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Vol. II., No. 16. New York, January, 1895. Monthly Edition.

The

# World AImanac <br> AND 

EDCyclopedia

## 1805

## "THE SEVEN STATES' EXACIINATION COMMITTEE'S CERTIFICATE."

## New York Life Insurance Company, <br> JOHN A. MCCALL, President. <br> 346 and 348 BROADWAY, <br> NEW YORK CITY.

## Commissioners' Certificate.

New York City, November 28, 1894.
WE, the Insuranee Commissioners and Superintendents of the states of Massachusetts, Illinois, Kansas, Kentucky, Missouri, Ohio, and Texas, pursuant to the invitation of the President of the Company, dated Jume 1, 1891, do hereby certify that we have been for the past four months engaged in a thorough and searching official investigation into the affairs of the New York Life Insurance Company of the City of New York.

We further certify that each Stock and Bond owned, each Collateral Loan, each Bond and Mortgage Loan made, the Cash and each Bank Certifieate of Deposit, was carefully examined, checked, and verified; that the Policy Loans and Premium Notes were examined and checked with the Reserve on each Poliey that Interest and Rents due and aecrued, unreported and deferred Preminms, were also verified; that the values of Stocks and Bonds owned, and Real Estate owned, were individually and closely serutinized and eonservatively made; that the title to each piece of property secured, and Bond and Mortgage Loan made sinee the 1891 New York State Insurance Department Investigation, was examined and found satisfactory. That the Poliey Reserve was cheeked and verified by the Actuaries of our several State Insurance Departments, and that every Poliey and its Reserve, on the books of the Company, was ehecked individually with the Valuation Poliey Registers of the Massachusetts Department; that all Sundry Liabilities were also verified; that eaeh debit and credit entry in the Company's books was cheeked from the date of the said New York State Investigation; and that as a result, on the most eonservative basis of valuation, we found the Company possessed of $\boldsymbol{A} \boldsymbol{S S E T S}$ satisfactory to us amounting to

## \$155,453,428.73

And that, after providing for all possible Liabilities, including $\$ 135,058,291.00$ for outstanding Policy Reserve, as leer the 'Combined Experience Table of Moraility," with 4 per cent interest, the total of the same amounted to $\$ 138,121,363.81$.

We further certify that, by the severest test, the NET SURPLUS to poliey-holders, after providing for every Liability, and deducting Agents' Balances, was on June 30, 1894,

## \$17,329,064.92

In Witness Whereof, we have hereunto subscribed our respeetive names, in the City of New York, the day and year above written.


Superintendent of Insuranee, State of Illinois.


Superintendent of Insurance, State of Kansas.
Insurance Commissioner, State of Massachusetts, Chairman.

## Heminfs. Shmean.

Commonssicher of Ensurance, State of Kentucky.


Superin+endent of Insurance, State of Missouri.


## PREFACE.

The World Almanac and Encylopedia is again presented to its readers, with improvements in its mechanical and editorial arrangement. Having become the erery-day companion and adviser of so many hundreds of thousands of people, it is proper that their convenience in the use of the volume should have special consideration in its preparation, and with this in view a change for the better has been made in its binding and some of its typographical features. It will be found that the employment of bolder figures in a work so largely statistical will be a comfort to the eye, and that the new method of binding will conduce to greater ease in the handling of the volume, as well as to its greater endurance.

To meet the wants of the erer-widening circle of its friends additional information has been introduced in this year's issue of the Almasac of the usual diversified character. The scope of this annual may be said to extend, like its circulation, to the ends of the earth, for such, in effect, are Iceland and New Zealand, Russian-Asia and the Cape of Good Hope, from which orders have been received, and to embrace all things in it. The AlmaNac has a growing vogue in most foreign countries, and is now accepted in Europe as the only popular exposition of American statistics, and how it is regarded by the most progressive people of the East is evidenced by a call for three thousand copies of this issue from a bookseller in Japan. To respond liberally to this general demand for the book has been the aim in its compilation, and thus, while new topics have been introduced, all the standing departments, astronomical, educational, financial, religious, military, sporting, literary, political, local, etc., hare been extended and improved.

Among the special features of the present edition, appearing for the first time, are the financial statements of over three hundred and sixty universities and colleges. To the elaborate exposition of railroad systems in the United states and Canada has been added summaries of their latest reports of receipts and expenditures. Much attention has been given to the labor problem. A new tabular history of strikes in this country appears, as well as the text of the President' s proclamations in July and the recommendations of the Government Strike Commission. In the sporting department will be found the record of Vigilant's adventures in British waters, and in the department of literature a reprint of The World AlmaNac's notable list of "The Hundred Greatest Norels,' , and of Sir John Lubbock's "'Hundred Books Best Worth Reading,', and a record of the Harvard-Yale debates. The lovers of whist will welcome a statement of the new and enlarged rules of their fascinating game. The president of the Church of Latter-Day Saints contributes a specially written artiele on the organization and tenets of the believers in the Mormon faith. The platform and secret oath of the mysterious A. P. A. are given, ant other new matters are the new Congress just elected, the text of the Chinese Exclusion Treaty, a synopsis of the new Constitution of the State of New York, the rates established by the new Tariff compared with those of the McKinley and 1883 Tariffs, and facts about transoceanic cables. A norel feature is a census of the population of principal cemeteries of our great cities. The latest gleanings from the Cnited states Census as to population, manufactures, real estatemortgages, farm products, etc., are presented. Of not less interest is an estimate of the present population of each of the states and Territories, made by their Gorernors for this issue of the Almanac. And it may be added that the valuable information about our British neighbors and about continental royalties, governments, and peoples is repeated, after careful revision to date by The World's resident correspondents abroad.

This enumeration covers but a part of the raried contents of the Alvanac, and in view of the many thousand statements and many million figures involved, it is not expected that the work will be free from errors, and the editor again extencls the request to all friends of this publication to inform him of needed corrections, that they may be made in succeeding editions.
And he embraces the occasion to thank many hundreds of correspondents for suggestions, most of which are valuable and, when available, will be used hereafter.

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## Glens Falls Paper Mili'Co.

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Mills AT

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## Glens Falls Paper Mill Co.

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## Octurvares Dutimg printimg.

Some weeks are occupied in printing a volume so bulky as The World almanac, and it is necessarily put to press in parts or "forms." Changes are in the mean time occurring. Adrantage is taken of the going to press of the last form to insert information of the latest possible date, which is done below. The readers of the Almasac are requested to observe these additions, corrections, and changes, and it would be well to make note of them on the pages indicated.
69. Death Roll. David B. Knickerbacker (61), Protestant Episcopal Bishop of Indiana, Indianapolis, Ind., Dec. 31 ; (ieorge M. itearns (64) lawyer, Brookline, Mass. ppueumonia, Dec. 31; susau Fenimore Cooper (82), author, philanthr pist, Cooperstown, N. Y, apoplexy, Dec. 31; John Lord, LL.D., historian and lecturer, died it stamford, ct. ; General Philips. Post. Representative in the Fifty-third and re-elected to the Fifty-fourth Congress from the Tenth District of Illinois, died at Washington, D. C. Dec. 6.
103. Civil service Rules. The Prevident has extended the rules to cover other bureaus of the public service and several thousand additional clerks since the publication of these rules.
105. Qualifications for Yoting in Texas. An alien who has declared intention and has resided one year in the State and six months in the county can vote. In New York the term of citizenship is ninety daysinstead of ten.
106. In the state of Washington all voters in all cities and towns and all voting precincts having a voting population of 250 or more must be registered. The Constitutional Amendment providing for woman suffrage in Kansas was defeated in November, 1894.
109. National Association of Democratic Clubs cuarles J. Canda is Treasurer, in place of Roswell P. Flower. L. M. Martin, William E. Russell, and Tom L. Johnson are now members of the Executire Committee, instead of N. W. McI Vor, Patrick A. Collius, and Michael Harter, respectively.
135. Society of the War of 1812 in the State of New York. Frederic Gallatin has been elected, member of the Board of Directors, succeeding General James M. Varnum, resigned.
163. Cnited states Post-Office statistics, fiscal year 1894: Number of post-offices, 69,805 ; miles of post-office routes, 454,746 ; receipts. $\$ 75,0 \leq 0,479$; expenditures, $* 54,324,414$.
178. Savings Banks. The amount of deposits in Minnesota bauks is $\$ 8,954,575$; depositors number 38, 493; average savings is $\$ 232.63$.
190. The lowestprice reached by wheat in the Chicago market in 1894 was in September, when it touched 50 . The higliest was in April- $65 \%$.
217. Bristol city Line. Funnel, black, white band in centre, blue star in centre of white band.
231. Cuited States Hay Fever A sociation. President David Willis is dead.

240 . Julia Marlowe was born in Caldbeck, England, in 1865.
249. American Authors' (iuild. The officers are: James (irant Wilson, President; Julla Ward Howe. First Vice-President: Professor Moses Coit Tyler. Second Vice-President; Albert Mathews. Third Vice-President; Titus Munson Coan, Treasurer; Craven L. Betts, Secretary; Colonel Thomas W. Higginson, Pichard H. Ntoddard, Louise Chandler Moulton, Ellen H. Walworth, Olive Thorne Miller, Elizabeth Akers Allen, Cynthia Cleveland, Dr. Newland Maynard, Edwin M. Shanmon. Managers.
251. National Academy of Sciences. Council Thomas C. Mendenhall's address is Worcester, Mass., instead of Washington, $1 \mathbf{D}$. $\mathbf{C}$.
266. University Boat Racing,'Harvard and Yale Eights. Yale's time in 1894 was 23 minutes 47 seconds.
272. Amateur skating Records. The time given for distance fifty yards to one-quarter mile, inclusive, is seconds instead of minutes.
279. Universities and Colleges. A number of blanks sent to officers for information were returned too late for use in this edition.
300. National Educational Association. Next annual meeting will take place at Denver, July 5-12, 1895.
303. State Flowers. Montana has adopted the " bitter root.'" Vermont has adopted the "red clover.",

30土. Irish National Club (Paruellites). Stephen McFarland, President; H. ©. Bannon, Treasurer; James S . Rice, Recording secretary. Irish National Federation, Treasurer Eugene Kelly is dead.
311. American Bible Society. Hon. Robert C. Winthrop is dead.
314. National Woman's Christian Temperance Union. At the annual meeting in November, 1894, Mrs. Lilian S. M. Stevens, of Maine, was elected Vice-President at Large and Mrs. C. C. Hotrman, Recording Secretary.
328. Princess victoria Alice (Alix), daughter of Princess Alice of Hesse, has married the Emperor Nicholas II. of Russia.
358. The Postmaster of Worcester, Mass, is J. Evarts Greene.
360. The Army. Major-General O. O. Howard has been retired.
364. U. S. Naval Academy at Anuapulis. Captain Philip H. Cooper, U.S. Navy, has been appointed Superintendent.
391. Delaware vote for President in 1892. The vote given at Kent County is intended for New Castle County, and vice versa.
392. Florida. Judiciary-supreme Court: Chief Justice, Milton H. Mabry; Associate Justices, R. Fenwick Taylor and Benjamins. Liddon; Clerk, James B. Whitfield-all Democrats.
425. Penns:lvania (present State Government), Governor, Daniel H. Hastings; Lieutenant-Governor, Walter Lyou; Secretary of Ntate, Frank Reeder; Secretary of Internal Affairs, James W. Latta; Treasurer, Eamuel M. Jackson; Auditor-General, Amus H. Mylin-all Republicans.
441. The name of the Bijou Theatre has not been changed.
444. Ceutral National Bank, Edwin Langdon has been elected President. Hanover National Bank, Willian Halls, Jr., has, been appointed Cashier and James M Donald has been elected VicePresident. Tradesmen's National Bank, President James E. Granuiss is dead.
445. The Federal Bank has stopped business.
446. Bar Association of New York. Joseph Larocque has been elected President; Benjamin H. Bristow and Thomas H. Hubbard have been elected Vice-Presidents instead of Francis $\mathbf{C}$. Barlow and Charles E. strong, respectively.
452. Italian Consul-Gieneral G. P. Riva has been superseded by G. Bianchi. Dominican Consul is A. Wos y iiil, 31 Broadway, New York. The salvation Army headquarters have been removed from 111 Reade street to 120 West Fourteenth Street.


A VERY LIGHT LUNCH.
First cannibal-" My eye ! but I am hungry."
Second cannibal-"" Why, you just had your lunch !"
First cannibal-"Yes; but all I had was one dude."
(Copyrighted by Judge Publishing Co., 1894.)
THE POSTAL TELEGRAPH COMPANY has no line to the Cannibal Islands yet (although it reaches most everywhere else)-but "Zim" is evidently aware that the POSTAL employees are "hustlers:" See the messenger in the middle distance.

\title{

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SEND YOUR TELEGRAMS
BY THE
$\equiv$ Successors to R. \& J. \& A. W. Lindsay. $=$

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IN offering this novel plan of insurance The Mutual Life Insurance Company has duly considered the many objections made, that frequently those receiving the full amount of a policy at once are so unaccustomed to handling or investing large sums of money that they are very liable to lose all very soon.

By this new '"Continuous Instalment Policy' ' a certain proportion is paid the Beneficiary each year succeeding the death of the Insured for a specified time, and should the Beneticiary outlive that period, payments for same amount continue to be made until death. Should the Beneficiary die before the comple tion of the stipulated term, the legal representatives of the Beneficiary will receive the same amount each year during the specified period. But should the Beneficiary die during the life of the Insured, the legal representatives of the In sured become the recipients of the yearly instalments until the completion of the term.

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No assignment of this policy or any portion of it or interest in it or of any future instalment will be valid unless made by the Beneficiary with the written consent of the Insured.

Each instalment as it becomes due will be paid to the specified Beneficiary personally, or upon his or her order for each payment, and after the expiration of the instalment period satisfactory evidence will be required each year that said Beneticiary is living. No instalment will be paid to any other party during the life of the Beneficiary unless the assignment of said instalment complies strictly with the above requisites.

If after three full annual premiums have been paid the holder is unable to continue the payments, the company will, upon legal surrender of the policy within six months, issue a full-paid non-participating policy for three-fourths of the amount of a full-paid policy secured under a corresponding ordinary life policy.

Such full-paid policy becomes due and payable in one sum immediately upon the acceptance of satisfactory proof of the death of the Insured.

Further information regarding this form of policy, or any particulars concerning the various other forms of policies issued by The Mutual Life Insurance Company, may be obtained of the company's agents.

## IT REACHES THE UTTERMOST PARTS OF THE EARTH.

In the preparation of data for The World Almanac and Encyclopedia the question of its universal utility is of the first importance. While some of the information is essentially of a local character, yet the work in its entirety is determined from a broad and world-wide standpoint. In addition to the complete statistics of all matters pertaining to the United States-N゙ational, sectional, or local-an adequate conception of its international character may be had by reference to the list of contents in the front pages of the Almanac. There we find mentioned:

Armies of Asia,
Armies of Europe,
Armies of South America,
Army and Navy List, British, Austria,
Banking Statistics of the World,
Bavaria,
Belgium,
Bonaparte Family,
Bourbon-Orleauist Family;

## Brazil,

British Colonies,
British Empire,
Calendars-Greek Church,
". Jewish,
". Mohammedan
" Roman,
" Russian,
Canada,
Cardinals, College of
Catholics in the Worlci,
Central America, China,

Climate of Foreign Cities, Coinage of Nations, Consular Service, Continents, Area of, Countries of the World, Earth's Population, Education in Europe, England, European Languages, Facts About the Earth, Foreign Shipping, France, Germany, Indebtedness of Nations, India.
Ireland, Italy, Japanese Era, Jewish Era, Latitude and Longitude, Legations, Foreisn, Merchant Navies of the World, Metric System,

Mexico,
Ministers of the United states Abroad,
Moneys, Foreign,
Navies of Asia,
Navies of Europer.
Navies of south America, Netherlands,
Oxford and Cambridge Buat Race, Passport Regulations,
Population of Largest Cities of the Earth, Portugal,
Protestants in the World,
Reigning Families of Europe,
Religious Divisions of Eurone, Roumania,
Royalty, cost of,
Rulers of Nations,
Russia,
south America,
spain.

Surely a work of great magnitude like The World AlmaNar and Evcyclopedia, comprehendIng, as it does, the vital facts of the earth, cannot be confined to sectional use-this is best contirmed by the orders for copies of the Almanac recently received from Monrovia, Liberia, and cape Town, Africa; Buenos Ayres, Argentine Republic; Taku, North China; Shanghai, China; Sydney, Australia; Sitka, Alaska, and Vigo, Spain-good illustrations of the wide soope it covers. Countless endorsaments from prominent people in all parts of the glohe attest their keen appreciation of The World AlmaNaC AND ENCYClopedia. "It is a wonderful book" is the significant expression of $h$. I. Fuku Yama, of Yokohama, Japan.

The 1894 edition was the largest ever issued, and yet the supply was exhausted prior to October 1. Its use is contagious, and it needs no other endorsement than that of the person using it.
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Are you a railroad man? The A LMANAC treats of every important feature of railroad systems.
These and hundreds of other questions can only be answered authoritatively by

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The process has been on the market for nearly 3 years, millions of books have been circulated and their advantases acknowledged.
 Ihe New Process Machine binds 7,ooo hooks per day.


## Eye wexord.

The history of a great newspaper is a history of the times, except possibly on its industrial side. This has been the case with The World. Despite the depression of the year 1894, The World reached its highest altitude in circulation under its present proprietorship, attaining an average in the month of November of more than half a million copies per day, and its puwer as a servant of the people was doubly demonstrated.

Aggregated for the year, the circulation of THE World exceeded one hundred and sixty-five million copies. Nearly one million advertisements were received and printed. The press-room, before the largest in point of capacity and output of any in existence, was further augmented by the addition of a great sextuple press, the finest ever built, and additional perfecting color press exceeding in size any previously constructed. The paper required was seventeen thousand three hundred and ninety-five tons, or thirty-four million seven hundred and ninety thousand pounds. The ink used in turning this vast amount of raw material into newspapers amounted to nearly half a million pounds. Fifty typesetting machines, the largest plant in operation anywhere, and much additional hand labor "set up', more than ninety-two thousand columns, or upward of six hundred and fifteen millions of printers' "ems," representing in separated types about one billion three hundred and seventy-five million pieces.

The World's home in the Pulitzer Building becomes year by year more of a centre of popular interest. It is always open and its visitors come from every clime. Nut less than one hundred thousand came in 1894.

THE WORLD's achievements for the year 1894 just closed had for their crowning the triumph of The Greater New York and The Better New York. The electiou of November 6 made possible the creation of the second largest city on earth and opened the way for an intelligent and honest municipal government. With this also came the beginning of real Rapid Transit on Manhattan Island. For these three ends The World was first to speak, and it did not cease in its exertions until this, the greatest of all its tasks in the direction of public service, had been carried to fruition.

Political conditions, growing out of the mastery of a party by individuals and the smothering of true democracy and the public interest for personal gains, impeded municipal progress. When downright dishonesty did not prevail, tyranny and oppression did. The people were deprived of their power by bosses. But when The World's battle ended the bosses bad been destroyed and the city restored to its people.

Before the now famous Lexow Committee began its work The World had produced evidence, which, added to the exertions of the Rev. Charles H. Parkhurst, D. D., made the coming of such a committee a necessity. The corruption in the Pulice Department was no more than a sample of wrongs in other sections of the City Government. THE WORLD forced the letting of dock department bids in open competition by securing a legislative enactment, and turned the light on the diversion to political purposes of the $\$ 1,000,000$ appropriation secured through its exertions for the benefit of unemployed labor on Central Park improvements.

This tribute came from Recorder John W. Goff:
"The World has been in the van. It has done more than any other agency to win this fight. From the commencement it was determined, definite, and uncompromising. In the midst of uncertainty it was certain. When fear dominated the public mind THE WORLD sounded a bugle note which inspired confidence that has been maintained, and the people have nobly responded. "

Dr. Charles H. Parkhurst wrote this sentiment:
"ThE WORLD never fought a finer battle than in this campaign. What we have to do now is not simply to keep what we have obtained, but to prolong the process of education by which present results have been reached."

On election night The World had as its guests many distinguished citizens of New York and the hation. The results were announced from the dome by powerful electric signals, and so promptly hat by $6.25 \mathrm{P} . \mathrm{m}_{\text {. }}$ the Greater New York knew it had redeemed itself.

## THE GREATER NEW YORK.

It is not quite seven years since The World took the first step towards the consolidation of Brooklyn, Staten Island, and other adjacent territory with the metropolis into a Greater New York. The people were polled as they entered the city by bridge and ferries, and the substantial unanimity shown led to the Greater New York Commission. This body formulated a bill that failed before the Legislature of 1893 , but in 1894 The Wor ld took up the question of submitting the matter to a popular vote, and prevailed upon the Legislature to pass the measure which led to the ratification of the plan by the people of the communities concerned. Thns a magnificent municipality of more than $3,000,000$ people, outnumbering all the cities of the world save London, will soon be created by legislative processes already in motion. Signed statements secured by The World from members of the Legislature within a week after election show that no impediment now remains.

## THE ELMIRA REFORMATORY HORROR.

During the year The World's investigation into the cruelties practised at the Elmira Reformatory was continued, and the superintendent, Z. R. Brockway, was convicted, not by this newspaper's charges, but by the official report to the Legislature of the state Board of Charities. This was based upon a painstaking and careful inquiry, in the course of which more than two hundred witnesses were examined, and it was unanimously agreed to by the members of the board. The report of the State Board of Charities to the Legislature said:
" The total number of blows struck during this period of five years foots up to 19, 497, averaging 7.56 for each spanking. It is an extraordinary fact and a painful one to consider that this enormous amount of paddling, averaging the last year nearly two cases a day, has been in every case inflicted by the General superintendent himself. It does not seem possible to your committee that any human being could inflict upon others such severe punishment, so constantly and in such amounts, without being absolutely brutalized thereby and losing all sympathy with buman suffering."

Despite this conclusive report, the local Board of Managers declined to remove Brockway, and secured throngh Gov. Flower the appointment of a special commission, before whom the former testimony was presented in amplified and reconfirmed form. The decision of the commission was still pending in December. The decision of the people of the State has been heard again and again. It sus taius The World. More than $\$ 21,000$ has been expended by The World in its efforts to secure just and humane treatment for the inmates of the Elmira Reformatory.

## INCOME TAX VICTORY.

The success of the Income Tax principle in the Congress of the United States in 1894 Illustrates the national influence of The World as an educator of public men in the public interest. Alone and unaided The World has fought for an income tax almost from the first day of Joseph Pulitzer's proprietorship. Indeed, it was exactly five days after he assumed its management that The World took its stand squarely for an income tax. That was one of the ten doctrines announced at the time, all of which have since come to fruition, and are worth studying at this time. They were as follows:
(1) Tax Luxuries.
(2) Tax Inheritances.
(3) Tax Large Incomes.
(4) Tax Monopolies.
(5) Tax the Privileges of Corporations.
(6) A Tariff for Revenue.
(7) Reform the Civil Service.
(8) Punish Corrupt Office-Holders.
(9) Punish Vote-Buying.
(10) Punish Employers Who Coerce Their Employés in Elections.

It was eleven sears ago that The World recommended these ten corner-stones of reform to the politicians, "in place of long-winded resolutions," and every one of them has since received the vindication of popular approval.

The Income Tax struggle in the House and United States Senate in 1894 is easily recalled. Alone in the Eastern States The World strenuously upheld the justice of the Democratic measure and furnished arguments and ammunition for the champions of the measure in Congress. And finally as a part of the Wilson Tariff bill the Income Tax section passed the House by a large Democratic majority and won its way through a more reluctant Senate. It is now a law of the land and will relieve people of unjust tax burdens.

To show just how the Income Tax would operate in New York The Sunday World compiled and published a list of all the men and women in this city and Brooklyn with a million dollars or over. There were over eleven hundred of these individuals who, it was shown, would pay into the National Treasury more than three million dollars per year. This would be about a tenth of the entire
revenne expected by the Government from the Income Tax, and it would all be paid by millionaires without falling upon any of them oppressively. Next in importance to this striking table in the Income Tax controversy was the statement made through The World by James C. Carter, the leader of the New York Bar. Mr. Carter came out squarely in favor of the tax, saying the Government should notice inequalities of wealth and that the Income Tax was the most equitable of all forms of taxation.

## ARMOR-PLATE FRACDS.

The country was startled during the early spring by The World's expose of armor-plate frauds. The Carnegie Company, according to the revelations which patient inquiry on the part of THE WORLD revealed, had been furnishing the ships of the new navy with armor plate that was honeycombed and worthless for purposes of defence. The stories of these frauds were so circumstantial that the (iovernment took up the matter and the Navy Department sent a secret committee to the mills at Homestead, Pa., to investigate the frauds. But even here The World's work did not stop. It found that the committee, instead of hearing impartial testimony and thus getting at the facts, was prevented from reaching any witnesses except such as the Carnegie Company approved. No witnesses were allowed on the ground where the inquiry was held unless they had a written pass from the Superintendent. After the publication of this fact in May the evil was corrected to some extent.

During the committee's investigation The World kept on with its revelations, the committee merely following up these leads. It was shown that not only was the armor plate itself defective and full of blow holes, but the very bolts upon which the safety of A merican war vessels depended were unfit for use. Secretary of the Navy Herbert and a party of experts examined the plates of the coast defender Monterey and found them full of blow holes, just as The World had predicted. Officers said that under the impact of a round shot the armor would crumble to pieces. So many new frauds were brought to light by THe WOrld that Congress itself took the matter in hand and appointed a committee to sift affairs to the bottom. The Carnegie Company was fined and compelled to refund to the Government a heavy rebate for defective work.

## THE FREE BREAD FUNID.

When the hard times fell upon the poor of the city, when an army of workless ones swarmed through the streets vainly seeking employment, when the bake shops were surrounded by hungrylooking women and men with faces pressed against the pane, when the hard winter of 1893-94 seemed without hope for that great class whose earnings were cut off, when the outlook was darkest for the poor-then The World came to the rescue and started its Free Bread Fund. In the fall and winter this fund gave away 1,410, 889 loaves of bread.

The fund began August 26,1893, with a personal contribution of 10,000 loaves from Mr. Joseph Pulitzer. A distributing depot was opened at No. 154 Allen Street, and subsequentiy larger quarters were secured at No. 18 Delances Street. On the first day 4,000 loaves of bread were given away to the hungry people, and for sixty-five days free bread was distributed to all who came. Altogether 266,273 loaves of bread were given away during that time, and, there having come a temporary improvement in the labor market, with less want and suffering, the fund was discontinued. The second subscription list was opened by Mr. Joseph Pulitzer with an additional personal contribution of 20,000 loaves of bread. The fund grew rapidly, and on January 8 the second distribution of bread began from No. 210 Houston Street. Each day the number of people applying for bread grew larger. Many of the applicants, it was learned, were coming every morning from the far west side of the city. Investigation showed a necessity for a depot in that part of the town, and one was opened January 29 on the corner of Forty-ninth Street and Eleventh Avenue. Soon the applicants there were as many as at the Houston street depot and the total daily distribution ranged between 6,000 and 9,000 loaves. It soon became necessary to establish a depot in Harlem, and quarters were secured at Ninety-fourth Street and Second A venue on February 15.

From that time on the three depots continued to distribute bread daily to the hungry and starving people, whose stories revealed many sad tales of privation and suffering. By the middle of February the average dally distribution had risen to over 11,000 loaves and thousands of families were thus enabled to tide over the hard times. The work was kept up until April 1 , when nearly a million and a half loaves had been distributed.

THE CONVVICTION OF JOHN゙ Y. M'KAN゙E.
The World has fought for the righting of wrongs in Brooklyn with quite the same vigor that marked its crusade in the greater city. The election of 1893 , though resulting in a vast reform victory in Kings County, left in its wake a grievous crime against the liberties of the people in the election frauds in the town of Gravesend, planned and carried out by John Y. M'Kane. This man had made himself a miniature monanch, who violated law and right with impunity and defied the man-
dates of the courts with the declaration, "Injunctions don't go here.' Long before the election The World had called attention to the flagrant defiance of law and decency on the part of McKane and his heelers, who had been running things with a high hand. It was shown that there were not more than 2,000 voters in the town, but that the McKane ring had so inflated the registry as to swell the list to over 6,600 . McKane refused to permit the registry lists to be inspected as the law provides. When the Supreme Court issued a mandamus to compel him to allow copies to be made, his answer was to seize the men bearing the order, send them to jail, and refuse their release on bail.

Commenting upon this outrage The World said:
"There is but one thing to do in the matter. Whatever the courts may succeed in doing towards releasing the imprisoned men or securing something like an election in Gravesend, John Y. McKane and all who have abetted him in this crime must be indicted, tried, and sent to prison for long terms. If the machinery of the law is not competent to accomplish that, and is not vigorously used to that end, then order is at end in Kings County, and civilized, popular government has given place to anarchy directed by a usurping despot. There can be no quibbling or shuffling in a case like this.'"

With characteristic audacity McKane sued The World for $\$ 100,000$ damages, but a few weeks afterwards, on the 2 d of March, 1894 , he went to sing Sing under a six years' sentence. The World's fight for honest elections had won. For further fruit, his fellow-conspirators were also found guilty. Kenneth F. Sutherland, after a sentence of one year and $\$ 500$ fine, ran away to Canada. He came back after several months' absence and received an additional year on another count. R. V. B. Newton was sentenced for nine months and $\$ 7.50$ fine; A. S. Jamieson, eighteen months; M. P. Ryan, six months and $\$ 500$ fine; F. Bader, five months and $\$ 500$ fine; B. Cohen, four months and $\$ 500$ fine, and so on down through the list of the whole McKane gang, who for years had ruled Coney Island and Gravesend.

The ring was completely demolished and the convicted men were taken to prison in groups of five. In an honest election in April, 1894, the total number of votes cast was only 1,928.

The invasion of streets without proper consents by the Nassau Electric Road was a violation of public rights checked by The World. The political combination which had secured privileges from the old ring was compelled to stop and obey the law.

Policy gambling had become a curse to the poor of Brooklyn. The World's crusade forced the police to act until half a dozen policy-dealers were in prison and the evil driven into obscurity.

## THE GREAT RAILWAY STRIKE OF 1894.

The great Pullman strike, which centred attention on Chicago during the firs ${ }^{+}$half of July, afforded an illustration of the difference between The Worli's method of gathering news and that of ordinary newspapers. Here was an event open to all to report as they saw fit. The journals of America contented themselves with giving mere accounts of the occurrences. The World did all this, of course, and sent a special force of trained writers that the work might be perfectly done. But it did more. Not content with the mere recital of events, it sent into the homes of the Pullman workers and there learned upon the spot the real story of the strike, and of the causes which led to the boycott of the Pullman cars. Pullman's employes, living in his houses, for which they paid excessive rents, overcharged by him for light and water, and squeezed at every turn to swell the divide nds of the Pullman company, told the story of their wrongs, and thus gained at once a widespread sympathy. It was shown by the actual figures given by these employés of Pullman that their life was little short of slavery, and that the boasted model town of Pullman was, in effect, only such in name.

Through all the anxious time when the country was asking itself whether civil war had come again The World printed day by day statements of the exact situation, written and signed by the men at the head of the movement on both sides. Every day President Eugene Debs, of the American Railway Union, wrote out his view of the situation, while John M. Egan, of the Managers' Association, presented the side of the railways. J. R Sovereign, General Master Workman of the Knights of Labor, also contributed signed statements of how the strike affected labor in other parts of the country.

In addition to these, on July 15 The World printed the written views of the Governors of many States, of the Mayors of big cities of the Union, of labor leaders, of millionaires, of editors, of plain business men everywhere. These letters went beyond the mere question of strike and discussed the future of labor, the value of arbitration, and allied questions which were of burning interest just at that time. Later in the year, on November 13, when the finding of the special Strike Commission was made public, it again secured and printed the views of labor leaders and railway rulers on the subject.

## WITH THE JAPANESE ARMY.

When the war broke out between China and Japan The World engaged and despatched to the battle grounds in Corea an able and brilliant war correspondent. No other American newspaper sent
a war correspondent，and so the cables and letters written on the spot and sent to The World have been the only detailed and exact accounts that have come out of that remote land．Many of the news－ papers of Europe have copied this correspondence．The cahling of war news directly from China and Japan is the latest revelation of the possibilities of modern journalism．Letters by mail have been printed in The World exactly two weeks after the date of mailing in Japan．The point where they were written is nearly 9,000 miles from The World office，and the seemingly impossible feat is accomplished by hating the letters opened the minute they arrived in san Francisco or Victoria，B．C． An agent in each of those Pacific slope cities puts the correspondence on the wire the minute the ship comes in and it is telegraphed to New lork．The first detailed account of the greatest battle of the war，that at Ping－Iang，came to The World that way．

Similarly on November 14 The Worlo published the only acenunt that has yet appeared anywhere of the great naval battle between the Japanese and Chinese fleet－the first in which modern iron－ clads ever met．

## －AVIN゙G AN゙ 1 N゙N゙ロヒEN゙T BOY．

The World＇s neveresleeping watchfulness over the liberties of the peoplefmabled it to sare an innocent boy from spending fifteen years in jail．James M．scanlon，a weak lad not yet out of his teens， was convicted November 10,1893 ，of stealing $\$ \pi 5$ worth of jewelry from a butcher naned Lissner． There was only one witness against the lad，and the testimony of this witness contradicted itself over and over again．The sentence，too，seemed out of proportion to the crime，and was shown to be unjust when compared to thesentence that bad just beeninflicted upon Francis H．Weeks，an embezzler， who had stolen millions．The million－dollar thief and clubman got off with a ten years＂sentence；the $\$ 75$ victim got fifteen rears．

The World began gathering testimony，and it was shown bys supt．Richards，of the Olive Tree lodging－house，conducted by the Calvary Protestant Episcopal Church，that young Scanlon had spent the whole of that night in his place．Mr．Richards testitied to having seen the lad go to bed at 9.30 in the evening，after taking a bath，and that he was asleep in bed at 6.30 ，when the witness left the following morning．It was during these hours that the robbery had occurred for the commission of which young Scanlon had been sentenced to fifteen years in prison．

When The World began its investigation a curious state of facts，which looked rery much like inhuman police persecution of an inoffensive aud somewhat weak－minded boy，was developed．Scan－ lon had kept a news－stand．A police officer was in the habit of takiug newspapers from scanlon＇s news－stand without paying for them．When the bill for papers had amounted to 11 warly $\$ 5$ ，scanlon asked him for his pay，but he replied with abusive epithets，and from that time on conducted a series of persecutions against the boy．These included clubbings and beatings，and scaulon lived in a state of constant terror of this policeman，who arrested him，and it was shown that the arrest was made after consultation with Lissner．Governor Flower carefully investigated all the evidence in the case． including the five－column article printed in THE WORLD November 29．He thereupon promptly signed a pardon March 29．This was handed to a World reporter，who took it at once to the Elmira Reformatory，and scanlon was set free．

## JUSTICE FOR COACHMAN HOWARD．

Previous to the last campaign in New Sork ex－Vice－President Levi P．Morton，Republican candidate for Governor，hired a coachman in England．The man＇s name was John James Howard，and after he came over to take his position secretary Carlisle had him held as a contract laborer brought her． illegally．In spite of The WUurld＇s opposition to Mr．Morton＇s candiclacy at the time，it pointerl out the shame and littleness of these proceedings，which were meant to affect the political issue．Erery－ body recalls the result and remembers that the case against Howard was quickly dropped．

In line with this spirit of fairness was the verbatim report of Thomas B．Reed＇s speech at the opening of the campaign in Maine．The World was the only paper that gave the speech in full， although opposed to Reed＇s politics．Two days later the Tribune，the leading Republican organ， reprinted the speech from THE WORID．

## IN FUREIGN゙ LAN゙DS．

In every land and under every flag where matters of human interest transpire there is at hand a World correspondent to take up the story and flash it under the ocean．From Tripoli to siam，and from Morocco to Mexico come special cable despatches．Richard Croker fled to Mexico only to run into the arms of a World correspondent，and then hurried to Europe to be met at the steamship dock by another．Ex－Vice－President Morton，W．C．Whitney，Channcey Depew，in fact all the celebrities for whom the country cares，were kept in evidence through The World＇s columans during all their journeyings over Europe．

Among the notable achievements during the year was the foreshadowing of Mr. Gladstone's retirement from public life, followed up by the prediction that Lord Rosebery would be Prime Minister, and by an accurate forecast of his policy. The World was the first also to announce that Lord Rosebery, in deference to public opinion, would abandon the turf. The death of the great Hungarian patriot Kossuth, in Turin; the extraordinary scenes along the ronte as his body was carried back to his native land, and the remarkable funeral in Budapest were depicted in THE WORLD with a fulness and fidelity found nowhere else.

The assassination of President Carnot, of France; the election of Casimir-Perier to succeed him, the death of Czar Alexander, and the succession of Czar Nicholas were portrayed in a manner suited to the importance of the events. Emperor William's startling warning, uttered at a dinner in Berlin, that war with Russia might be expected in three months if the commercial treaty was not ratified, came to The World by special cable despatch before the guests who heard it had recovered from their astonishment.

The story of the wreck of the famous Kearsarge, conqueror of the Alabama, was a striking example of The World's ability tosurmount difficulties to get the news. Admiral da Gama's surrender to the American Admiral at Rio and the closing scenes of the insurrection there, described by the correspondent sent from New York on the celebrated dynamite cruiser Nictheroy, were a fitting conclusion to The World's unequalled reports of the war in Brazil. In the same category of exploits belong The World's accounts of the wars in Nicaragua, Honduras, Salvador, Peru, and other Central and South American countries. Other occurrences which first saw light in The World were the flight of the Princess Colonna with her children from Paris to America, the separation of Mr. and Mrs. W. K. Vanderbilt while on a tour of the globe, the arrival of Audinet (iibert in Paris to challenge Santa Maria to mortal combat, and the details of Coustance Fenimore Woolson's suicide in Veuice.

The narratives of the sufferings of Peary's polar expedition, of the governmental transformation scenes in Hawail, of the perilous adventures of Dr. Ccok's Arctic excursion, of the acquisition of the Sultanship of Morocco by Abdul Aziz, and of the tribulations of Samoa suggest the scope of The World's newsgetting. That other countries have found out that The World is the best medium through which to reach the American people is shown in its having been selected by Sir Charles Russell, while Great Britain's Attorney-General, to make known the purport of his Behring Sea Award bill, by the Irish learlers in Parliament to convey St. Patrick's Day greetings to their brethren in America, by Nicaragua's Commissioner at Bluefields to define his attitude, and by the people of Brazil to express their grateful appreciation of the friendship of the Cnited States.

## FIGHTING THE TRUSTS.

In no one matter that affects the public has The World waged a more persistent and vigorous warfare than against the Trusts and combinations of capital which have grown of late years into threatening greatness. From the day of President Cleveland's election down to the present time the columns of this newspaper have called upon him to compel Attorney-General Olney to euforce the law against Trusts. From the illegal combination of whiskey manufacturers up to that most shameless of all-the Sugar Trust-the guns of The Wordo have been trained and these assaults are about to bear fruit. One Trust after another has been shown to be violating the law, and openly violating it. The law itself has been quoted again and again and the easy method of forcing submission to it pointed out. In an editorial of september 1, after quoting the statute against illegal combinations, The World said:
"The Sugar Trust is a confessed 'combination, conspiracy, trust, agreement, or contract' in restraint of trade, to increase the market price of sugar, and, under section 2 of the law of 1890, to 'monopolize or attempt to monopolize' the trade in refined sugar between the several States. The present Trust was formed in 1891 under the laws of New Jersey. It consists of refineries, formerly disconnected with one another, capable of producing 86 per cent of the sugar consumed in this country. Of the twenty-four refineries fourteen are working, two being consolidated into one, and nine are not working. Four have been dismantled and two were burned and have not been rebuilt. The independent refineries are controlled by the Trust, which permits them to exist so long as they charge Trust prices. The Trust also fixes the prices charged by the grocers, and refuses to supply them if they do not accept its terms. Therefore it is a conspiracy in restraint of trade and commerce. The combination or trust was entered into for the purpose of controlling the price and production of sugar. How it controlled production has been explained by H. O. Havemeyer's testimony before the Senate Committee June 12. By this testimony it was demonstrated as well as confessed that the Sugar Trust was formed for the purpose of 'restraining lawful trade or commerce; that it was intended to ' monopolize or attempt to monopolize' the trade in refined sugar between the States; and that its object, which was successful, was to 'increase the market price' of sugar. The case is made out against the Trust. Its officers are shown to be guity of a misdemeanor and liable to a fine of from $\$ 100$ to $\$ 5,000$, and to imprisonment for terms of from one month to twelve months.",

## THE TARIFF REFORM BATTLE.

The World's long struggle for Tariff Reform was fittingly ended by the adoption of the Wilson bill last summer. On the very day after its passage The World printed opinions written by Wilson himself, by every prominent Senator, by every interested Congressman. It also secured the views of McKinley and Harrison on the new measure. The nght against those who weakly surrendered to the Sugar Trust is still too fresh in the minds of all to need recalling here.

The effect of the new Wilson tariff on prices was interestingly illustrated and a page article printed a few months after the measure became a law. Elaborate tables were given, showing the prices of staple necessaries during september, 1894, and september, 1893. In every case, from woollens to silk, a reduction of from 10 to 40 per cent was shown. The workman's dollar buys more now by at least 10 cents than it bought under the McKinley tariff.

## THE STANDARD OIL COMPANY AND RUSSIA.

In May The World published a page article on the Standard Oil Company, giving the entire text of the secret agreement between the Standard people and the Russian Minister of Finance, who acted for the oil refiners of Baku, in Southern Russia. It also printed a list of the names of the refiners included in the agreement. Only two copies of the agreement were in this country.

The agreement partitioned off the markets of the world between the standard Company and the Russian refiners, and all opposition was to be wiped out. A condition demanded by the Minister of Finance was that the Standard should break up the independent producers and refiners in the United States, who supplied the independent oil plants in (iermany, especially the one at Mannheim.

The publication of the agreement in The World shattered the contract. William Libby and William Rockefeller, the agents of the standard ir. Europe, endeavored to counteract the adverse influence of The World's article, which was copied or quoted by all the lealing European papers. The Emperor of Germany had The World's article read to him in its entirety, and he sent a personal message to Herr Posth, the head of the Mannheim oil plant, and assured him of his lesire to aid him in the fight against the American monopoly. The blow to the standard Company was a severe one, for the Russian agreement has not been carried out and the German Govermment has encouraged the opening of a new independent plant at Hamburg.

## WOMEN IN POLITICS.

The phenomenal activity of women in political affairs and the success which attended their efforts to secure municipal reform in the New York City election of 1894 received their first recognition in The World. It was before any steps had been taken to organize the woman's movement, but as significant of their subsequent action, that The World, on September 30, contained nearly a page of interviews with the leading women of New York. These included social leaders, writers and woman's rights agitators. They expressed their views of the situation with clearness and force, insisting that the time had arrived when women should take an active part in helping to redeem New York from the corrupt powers which controlled it. These interviews clearly foreshadowed an active participation of women in the municipal election then impending, and many farseeing political managers realized for the first time that they had a new and unknown element to deal with. Within a week of the first puhlication the initial organization of the woman's movement had been consummated. Then from wrek to week The World followed the development of this new and mighty force, which it is now believed was largely instrumental in bringing about the stupendous overturning of political parties witnessed at the election.

## GAMBLING AT SARATOGA.

The most startling special story of the summer was Nellie Bly's exposure in The Sunday World of the wickedness of Saratoga, published August 19, when the season there was at its height. Vivid and striking were the pictures in this story of "The Wickedest Summer Resort," and of the wild reign of extravagance at a time when many were suffering for bread. The scenes and incidents at the race tracks, in the great hotels, and in the fashionable gambling-houses of Saratoga at night were drawn from the life. It was shown that not Monte Carlo nor Long Branch in their palmiest days had ever surpassed Saratoga, where the season of 1894 was one of the most "successful" in its history. Nellie Bly personally visited the gambling-hell maintained by Caleb W. Mitchell, the President of Saratoga Village. She afterwards visited Mr. Mitchell and interviewed himat length on the iniquities of gambling, giving him an opportunity to justify himself. To the wild gambling life at saratoga, pursued by men and women alike, it was shown that all the other excesses of the place were subservient, but that the nightly orgies there taking place were the natural result of the influx of a fast set and of prevailing lawlessness in the town's affairs.

## BITS OF ENTERPRISE.

[^1]of New York City were trying to raise $\$ 87,500$ for purposes of bribery. Each man was assessed $\$ 15$, the money to go where it would get most votes.

Richard Croker after a hurried trip to Europe returned to this country July 5. As Mr. Croker was the most interesting personality in America just at that time The World ordered one of its foreign correspondents, Mr. Henry F. Keenan, author of the "Money Makers,' to sail with him. It also engaged Julius M. Price, F. R. G. S., of London, to accompany the party as artist. The result was that on the morning after Mr. Croker's arrival The World printed nearly three pages of story and pictures giving interesting details of a remarkable voyage.

The great Vanderbilt divorce case, which has since filled the public eve, came to The World first in a cable from Parison August 29. Similarly the divorce case involving UIrs. J. Coleman Drayton, a daughter of Mrs. Astor, was given to The WORLD to publish in the regular order of news affairs. Other journals took up these matters a day later.

The discovery of alleged bullet-proof coats in Europe intorested all intelligent people, and it seemed as if modern warfare would be revolutionized. In order to put the matter to the test Meg Merrilies allowed herself to be shot at. The heaviest kind of ammnition was used. A sheet of the new bullet-proof felt hung down from her neck and was her sole protection. Shot after shot was fired, but the bullets failed to penetrate the felt, and the utility of the new discovery was demonstrated.

A night in Chambers Street Hospital, spent by one of the young women of The finday World, revealed the horrors of that institution and brought about a much-needed reform in its treatment of casual patients.

Meg Merrilies spent a week with Engine Company No. 17, in their quarters at No. 91 Ludlow Strect, dressed in boy's clothes, for convenience, with rubber boots and rubber coat. She lived the life of one of the fire-laddies, attending regularly to her duties, jumping from sleep at the alarm, sliding half-awake down the pole, swinging on the engine as it left the house, dashing into smoke and fire, and in every way sharing the hardships, the dangers, and the glory. She drove engine horses back from fires, carried a choking baby throngin dense smoke to a place of safety at the risk of her own life, and wound up the week of remarkable activity by helping her associates fight the big fire at Broadway and Leonard street, that threatened the entire dry-goods district of New York City.

When scientists from all over the country held their annual reunion in Brooklyn The World secured from these wise men written expressions of opinion on the progress of the Darwinian theory, the chances of reaching the North Pole, the outlook for a practical flying machine, and kindred sub)jects of wide interest.

In the spring and again in the fall The Wrorld, through its thousand correspondents, secured a careful estimate of the crop outlook, showing in many instances that the Government report was erroneous.

The padrone system was an iniquity of the Street-Cleaning Department which The World exposed in the interests of justice to the hard-working Italians, whose ignorance of American affairs was being taking advantage of. These men, it was shown, were being mulcted of a share of their wages by padrones who secured them employment in the department. As soon as the facts were exposed in The World a measure was introduced in the Legislature, and quickly passed, putting a stop to the system.

Mrs. Hettie Green, the richest woman in America, was also the most mysterious until The Sunday World in two stories of a page each told the story of her daily life and put the tax collectors upon her track. For thirty years she had successfully kept her whereabouts a secret, and while being worth $\$ 30,000,000$, she had no permanent residence. The World found this remarkable woman in a Brooklyn boarding-house and described with faithful detail her surroundings and daily life. The tax collectors immediately started upon her track to collect money which had previously escaped them.

The World last spring discovered that a regular system of smuggling Chinamen into this country by means of bogus admission papers was in vogue, so reporters made connections with some of the biggest gangs of smugglers, worked with them for months until the system was thoroughly sifted and all the facts obtained. These were then placed before the fovernment officials, with the result that warrants were issued for the arrest of nearly a score of chinamen and white men engaged in the business.

At that time coolies were being illegally brought in from Canada at the rate of from 50 to 120 a week. The World's exposure of the traffic broke it up completely, and since then the number of Chinamen coming over the border does not exceed three or four a month.

Early in October a woman was found murdered in the woods near scituate, R. I. Heridentity was as much a mystery as the name of her murderer. One of the detective-reporters of The World was sent to unravel the mystery, and within a week he had not only discovered that the woman was Emily Chambers, but found the murderer and saw him safely locked up in jail.

Nellie Bly performed a number of remarkable feats, many of which were of distinct service to the public. She interviewed at length young John Jacob Astor and learned his views on the obligations of wealth and the duty of millionaires as citizens; she visited the Delaware jail and described the whip-
ping-post as she saw it there in operation; she tonk the Keeley cure at White Plains and explained the treatment in The Sunday World, and then she visited Athlete Muldonn at his sanitarium in the country. Nellie Bly likewise tried a bout with Pugilist Corbett and exposed the humbug of an alleged mind-reader and a magnetic girl who were astonishing New York.

The remarkable achievements of Nikola Tesla, who has startled the electrical world by many sensational discoveries, were described in The World of Sunday, July 22, and therein the inventor gave his views on electricity and the progress he expected in the future. A few weeks later Meg Merrilies, the versatile young woman who has performed many unusual feats and done no little public service through The Sunday World, told how she had taken one million volts of electricity. The stupendous current passed through her body without doing harm.

## SOME OF THE WORLD'S CONTRIBUTORS.

The list of eontributors to The World during the past year comprises the names of the leading men and women in every intellectual department. Elward Atkinson wrote on the interesting subject of American women in industrial life, Julia Ward Howe contributed original poetry, Raymon Moore, composer of "sweet Marie," wrote his new song, "Dear Louise," for The Sunbay World; O' Donovan Rossa, upon his return from Ireland after an exile of a quarter of a century, wrote his observations for The World, and Arthur T. Cumnock, Harvard's greatest captain, described the dangers and brutalities of football.

In the realm of fiction the contributors to The Susiday Worli included all the best-known writers. Rudyard Kipling's "strange Tale of the Jungle", was first published in The SUNDAy World, and has been followed by several other original stories by the same author. Other wellknown writers who contributed original work during the year were A. Conan Doyle, Hamlin Garland, Mary E. Wilkins, "The Duchess,' and Gilbert Parker. Congressman W. L. Wilson, author of the Wilson Tariff, wrote on tariff topics for The World, and Rev. Dr. Parkhurst contributed articles on the city government.

During the past summer Ward McAllister visited Europe for the first time in over thirty years. Mr. Mcallister writes only for The World, and its columns on Sundays contained during the summer the interesting comments in Europe of this shrewd observer of social manners and customs. Reginald De Koven's musical criticisms are published exclusively in its columns. Mrs. Schuyler Van Rensselaer also wrote extensively on art for The sunday World during the year, being a regular contributor.

In literature Miss Jeannette N. Gilder contributed a weekly review of some striking new book, giving copious extracts previous to publication.

Bill Nye's weekly budget of humor has been exclusively published in New York by The Sunday World. A fitting complement to N゙ye's humor have been the cartoons of McDougall, always timely and striking, and during the political campaign especially effective in exposing shams and humbugs.

The Sunday World was the first American journal to exploit the Napoleonic revival which has since permeated magazine literature and invaded the book shelves. The story of The Suvday World was published July 1, and it contained all the new Napoleonic material discovered in Europe up to that time.

Seven days later The World described in an elaborately illustrated article the daily life and ambitions of William Waldorf Astor, who has abandoned New York for a residence in London, where he now edits the Pall hrall Gazette.

## MONEEY'S THAT TALK.

Professor Garner, the expert in the Simian language, returned early in the year from his expedition to the heart of Africa, whither he had gone with a steel cage to immure himself in the depth of the jungle and put his theories to practical test by attempting to talk with the monkeys. His contention that monkeys had a well-defined language, of which he had learned many words, and that it was by no means impossible that men, in time, might come to converse with them, opened up vast possibilities. The result of his trip to Africa was awaited with widespread interest not only by scientists but the general public. Over his own signature Professor Garner told in THE SUNDAY World the remarkable story of his adventures.

## NOTABLE ART WORK.

The World on Sunday especially has achieved some remarkable feats of illustration during the year. One of the most striking pictures ever printed wa; the portrait of Chiko, the famousjCentral Park gorilla, whose features were so much like those of a human being. Chiko appeared to have all the intelligence of a man, and was an object of deep interest to every visitor to the park. The big picture of his face oceupied nearly a page of The Sunday World. Another striking illustrated feature was a page of kinetoscope pictures, published just at the time when Edison had perfected that invention. These instantaneous photographs, takeu at the rate of forty-six persecond, showed different views of Sandow, the athlete, a jumping boy, etc. On June 3 The Sunday World published enlarged life-size
pictures of the hand of Rusie, the pitcher of the Giants, in the act of throwing the ball. On July 22 the Sunday edition printed some original sketches made in Paris by Charles D. Gibson, and this was followed up November 11 Iby some further examples of Mr Gibson's work. In color-printing, which The World successfully inaugurated, some striking effects have been achieved as the process has been perfected. November 11 The Sunday World printed a picture of Henry G. Marquand's $\mathbf{\$ 5 0 , 0 0 0}$ piano, giving the colors of the gold, ivory, and lapis-lazuli with which that extraordinary instrument is inlaid. The same edition contained a page portrait, in colors, of Monsignor Satolli.

Among other notable pictorial features of The World were Chinese war pictures, drawn by a Chinaman; Japanese war pictures, drawn by a Jap; a page of portraits of the noted beauties at the summer resorts; two pages of reproductions of the famous portraits of New York society women exhibited at the Academy of Design, and a page of portraits of the fashionable patronesses of the Horse Show.

## IN THE FIELD OF SPORTS.

In all departments of sports The World has taken the lead, going outside the beaten tracks. Baseball, whose revival in 1894 was predicted and aided by The WOR1.D, received an especially large share of attention. In pugilism The Worli has been not less enterprising. The greatest battle of the year, the encounter between Mitchell and Corbett, was the subject of special enterprise, and the result was foreshadowed to Worlo readers by the full information conveyed to them by a corps of special correspondents and artists at the training quarters of the champions.

The World has continued to be the leading authority on racing. Its turf reports have been imitated all over the country, which attests their value more substantially than any other form of endorsement. All the important developments of the turf world have been either forestalled or promptly reported. In this The World has labored to build up and purify, as well as to provide a true record of things done.

Football received much attention. Experts were employed to observe the organization and practice of teams. The games were reported with a view to the satisfaction of both the special and the general reader. Heffelfinger, Harvard's great ex-captain, Cumnock, and others of equal celebrity were employed to furnish World readers reliable forecasts and reports. This policy was followed out in regard to the entire series of inter-collegiate contests. In rowing the same policy was followed, and World readers knew before events all the circumstances that might affect results and knew after them just how everything took place. Lawn tennis, canoeing, cricket, cycling, swimming, shooting, and every form of game which occupied attention during the year received the same full treatment. The National Trotting Circuit and the National L. A. W. racing circuit were covered by special and expert correspondents, and the wonderful performances of an extraordinary season fully described. The great public discussion opened up by The World as to the propriety of women riding bicycles was one of the features of the summer.

Golf, which succeeded the summer games and reached great popularity, especially among society people, was described and illustrated and the contests were reported in careful detail, not attempted elsewhere.

Yachting in foreign waters attracted unusual attention because of the visit of Vigilant to England. Full cable reports of the international races were printed daily. The Yale-Oxford games were fully reported by cable.

THE EVENING WORLI'S WORK.
Something of the marvellous quickness with which The World gathers news and puts it upon the street may be gathered from the fact that during the last November elections the evening edition gave the results of the day's balloting in its first night extra, which was issued at $7 o^{\prime}$ clock. It told the whole story of the great Republican tidal wave in its last extra that night at $11 o^{\prime}$ clock. Whenever anything was scheduled to happen between sunrise and the zenith of night, and it was something the public wanted immediate information about, The Evening World was on the spot to report it and put out an extra, even as late as midnight. And when the happening came as a surprise The Evening World was on the spot just the same, and told the story of the occurrence almost as fast as Puck promised to girdle the earth. When the Brooklyn Tabernacle burned on a Sunday afternoon there was a World "extra' on the street before the firemen had subdned the flames, and when President Sadi-Carnot, of the French Republic, was stabbed one Sunday morning another World "extra' placed the story of the disaster in the hands of thousands of persons in New York, Brooklyn, and Jersey City within a few hours after the assassination. In these instances, as in the Camperdown-Victoria naval disaster and in all great sporting and other events, the first news reached the public eye by way of World "extras." No item of general or unusual interest has been permitted to grow cold while waiting; everything that deserved immediate announcement to the public was served up hot and fresh.

Its public services during 1894 deserve to be embalmed in memory with those of the preceding sears, with the securing of free lectures, of the Saturday half holiday, of the weekly payment of wages, and so on. When the tug Nichol went down and fifty or more lives were lost The Evening

WORLD in the cause of humanity, and in answer to the appeals of bereft and breaking hearts, sought to recover the bodies of the drowned. It unyieldingly pursued the poliey dealers and other gamblers, and unsparingly exposed certain dens of iniquity that, in cousequence, have been blotted out. It brought to light an amazing number of naturalization frands, and demonstrated a wholesale conspiracy to flood the ballot-box with corruption. It made the sireet-car companies yield in some measure to demands of their patrons for more seats by compelling thew to put on more cars. Among the last of its acts was the demand that bakers furnish breal at a lower price than five ceuts a loaf. The Evening World asked that the price be made fonr cents a loaf without lessening the weight of the bread, and it showed forcibly by facts aud figures that with flour as cheap as it had become the bakers were makiug an unwarrantable profit ont of the public at the four-cents-a-loaf rate. So vigorously was the reduction insisted upon that a victory for the people, and especially for the poorer classes, was quickly won. Its search-light was turned upon the Park Boarlin the last months of the year, and the diversion from its legitimate purposs of the $\$ 1,000,0,00$ appropriated for relief work in the parks last winter was exposed. This money should have gone into the porkets of workingmen, to whom and their families the hard times hat bronght distress, but workingmen didn't get the $\$ \mathbf{1 , 0 0 0}, 000$, as The Evensive World mande plain

## WISE AND BROAD PHILANTITROPY.

Now we may see what the perple's paper did in the field of philanthropy. Its Sick Babies' Fund, one of the most beautiful aud result-yimbles of charities, kept a large corls of fres doctors in the teut ments from May 15 to October 15 , in whith time the lives of more than 20,000 little ones were sared. The Christmas-Tree Fund, companion charity of that just named, gave abont jo, out poor chihren toys and other articles on the festival of all festivals, and filled them with a joy they would mot have experienced but for The Eveving Wonld's vigilant interest in them and the kinduess and humanity of its several hundred thousand readers. Nearly $\$ 25,000$ was contributed to the wick Babies' Fund aloue last year. 'Ihis and the Christmas-Tree Fund are permanent New York institutions and are immensely popular. Another great work of charity carried on in 1494 was the Free Food Commission, organized in the depth of a list ressfnl winter, thd which inside of two months gave to the poor of the city, irrespective of creed, color, or nationality, about $\$ 7.5,00$ ) worth of the vory best fish, flosh, fowl, vegetables, and fruit that conld be lad in this market. It was a timely and much needed distribution of food, for many families were starving, and it recalled the glorions work of the same kind done the previous winter, when Thf: Wholes 'T+mporary leelief Fmblept roofs over thousands and fed all who came that were hangry. The ever-resoundins shibboleth, "Above all a mewspaper and beyond all the friend of the people,'" sums mp the qualities, thel gives one an idea of what the evening edition is-the greatest afternoon newspaper on arth.

## WORK IN NEW .IERSEV,

In the sister State of New Jersey, just across the river, TuF Wortd wields almost as much influence as in New York. In the matter of supplying exclusive news it led all papers, local and otherwise. When the Legislature came together in Jimuary the deallock, which The World had predicted in every detail, came abont and verified the aceuracy of its information.

After the breaking of the deadlock The World kept close watch over the Assemblymen, Senators, and lobbyists, and week after week exposed the schemes and plans by which corporations and corrupt politicians endeavored to use the law-making power. Thus vicious measures were kept off the statute books and the eyes of the people were opened to the manner in which the legislators had not only violated their promise of restoring "home rule" to the larger cities of the state, but had inflicted upon the people laws which advanced the interests of trusts and gave tremendous advantages to certain corporations. The World exposed also the incompetency shown in the drawing up of new statutes and unmasked the aims of the iudividuals who persuaded the Legislature to meddle with the school laws. It exposed the schemes for which the Jersey City Board of street and Water Commiss ioners were indicted and also laid hare the methods by which the taxpayers of Jersey City were being systematically robbed. In Newark it gave the past public records of the men whom Mayor Lebkuecher appointed to positions in the Board of Works and conclusively proved that on more than one occasion they had conspired to rob the city of its just dues. An iuvestigation was also made into the methods of the Monmouth County Board of Freeholders, and the result was an exposure which gave the taxpayers of the county the greatest sensation they ever had. Chief Justice Beasley, recognizing the popular demand, appointed a special commission to take the matter up.

## CONNECTICUT MATTERS.

Connecticut is also close at hand, and there, too, The World has lent special aid to reforms and has been a power for good. It brought out in a clear light many political issues as well as social absurdities and aided materially in crystallizing the popular demand for a revision of the ancient Constitution under which the State has been struggling for nearly a century. Corruption in office has
been exposed wherever found, the peculiar system of quashing liquor indictments has been brought to public notice, the misuse of the State's school fund received the denunciation and exposure it merited, and every desirable public enterprise has received zealous encouragement and support. Connecticut people have falleu into the habit of writing to The World when they want abuses corrected just as city people write. And the appeal is always heeded.

## THE TWICE-A-WEEK WORLD.

The Twice-A-Week World is issued every Tuesday and every Friday, and is as fresh as a daily and as varied as a weekly. It is more complete than any weekly issued, and publishes as many news items as are contained in a metropolitan daily of the same date, though the latter may be fourteen or sixteen pages in size.

The Twice-A-Week World is fresh, bright, clean, and Democratic. Nothing that would be offensive to the home circle is allowed a place in its columus The news is carefully sifted and weighed and accuracy and clearness of statement are sought always.

A striking feature of The Twice-A-Week World is its cartoons, which illuminate and explain the political situation. Special attention is paid to these and skilled artists do the work.

While The Twice-A-Week World makes the publication of the news of our own country its first care, a due share of space is allotted to the important happenings of Europe and all the remainder of the world.

The special features of The Twice-A-Week World have been arranged with much thought. The editorial page is the most varied. Besides a suficient quantity of well-written editorial upon all important questions, there is a column of the Doctor's Advice, a most useful department in all households; two columns of clean, wholesome, intelligible fun, a column of religious news and thought on Fridays, and a column of selected poems, sentimental, pathetic, and humorous, on Tuesdays. The last column of this page in every issue is filled by "'News Briefs,'" in which a great variety of interesting news is told in short space.

A full and accurate report of all important markets is printed every Tuesday, and a condensed table every Friday. This is one of the most valuable departments of The Twice-A-Week World and great care is bestowed upon its preparation.

A short story is printed every week and these are stories worth reading. Many of them are written specially for The Twice-A-Week World, and are vivid and striking. They are wholesome and moral in tone always. A half page every week is devoted specially to the women and children. There is also a half page about the farm written by an expert, and widely quoted. The checkers department is prepared by one of the ablest and best informed players in the country.

There is a column every week about the movements and doings of the noted people of the world. A historian presents some vivid facts from history for the children, and a geographer tells the striking things about our country.

These special features will be varied constantly and increased.
The premium department is of solid money value to every subscriber to The Twice-A-Week World. In it scores of articles that are wanted in every home are offered at prices much lower than the same goods could be purchased elsewhere, the department being conducted solely in the interest of The Twice-A-Week World's subscribers.

Besides the general edition of The Twice-A-Week World, there is an extra edition which contains a page of special New York and New Jersey news.

## THE MONTHLY WORLD.

The monthly World is a unique and interesting publication, which has had a great success. It consists of thirty-two pages crowded with good reading, and copiously illustrated.

No one who is fond of literature can afford to do without the monthly. It is essentially of a literary character, and the class of articles it publishes appeals to cultivated tastes. There are stories, miscellany, and descriptive articles covering a great variety of subjects. It is not heavy, aud plenty of healthy fun, the cream of the latest and best humor, is sprinkled through its columns. Poetry is not neglected, and the selections are made with much care.

A feature of each issue is the first page of the cover, which always contains a large picture and a sketch of some celebrated man or woman who is occupying at the time a large share of the public attention.

There is enough in the monthly to keep an assiduous reader busy for days. The table of contents in each issue is worth studying.

The astronomical calculations in this Almanac were expressly made for it by Dr. Morrison of Washington, D. C., and are expressed in local mean time.

## Chronological Eras.

The year 1895 corresponds to the year $7403-04$ uf the Byzantine era; to $5655-5656$ of the Jewish era (the year $5+556$ beginning at sunset on Septelnber 15 ; to $26+5$ simce the foundation of Rome; to 26.1 of the Olympiads or the third year of the t6sth olympiad; to 2555 of the Japanese era, and to the 28 th Year of the Meiji ; to 1312-13 of the Mohanmedan era or the era of the Hegira (the year 1313 begins on June 24, 1595. The 120th year of the Independence of the Tinited States of America begins on July 4.

## Date of Beginning of Epochs, Eras, and Periods.



## Morning Stars.

Merctry.-February 24 to May 4; July 1 to A ugust 27 ; October 25 to December 20 .
Vesits. - September 19 to end of year.
Mars.- October 11 to end of year.
JU'PITER. - July 10 to end of year.
SATTRS. -January 1 to April 24; November 2 to end of year.

## Evening Stars.

Merciry.-January 9 to February 24; May 4 to July 1; August 17 to Octuber 25; December 20 to eud of year.
VeNts.-January 1 to September 19.
Mars.-January 1 to Octuber 11.
JUPITER. - January 1 to July 10.
SATERN.-April $2 \dot{4}$ to November 2.

Note. - An inferior planet is a morning star from Inferior to Superior Conjunction, and an evening star from Superior to Inferior Conjunction. A superior planet is a morning star from Conjunction to Upposition and au evening star from Opposition to Coujunction.

## The Seasons.



## Church Memoranda for 1895.

January.
1 Tuesday.
6 Epiphany:
13 iii. Sunday aft. Xmas.
13 iii. Sunday aft. Xmas. 12 Easter Sunday.
27 v . " $\quad$. 21 Low sunday.
February.
1 Friday.
3 vi . Sunday aft. Xmas. 10 septuagesima sunday
17 Sexagesima
24 Quinquagesima
${ }^{2} 6$ Shrove Tuesday.
March.
1 Friday.
3 i. Sunday in Lent.

April.
1 Monday.
7 Palm sunday.
$\overline{2} 8$ ii. Sundayaft. Easter. May.
1 Werlnesday.
5 iii. sunday aft. Easter. 12 iv.
19 Rogation Sundar.
23 A icension Day.
26 vi. sunday aft. Easter. June.
1 Saturday.
2 Whit sunday.
9 Trinity Sunday.
13 Corpus Christi.
16 i. Sunday aft. Trinits.
23
24
24
ii.
30 . John Baptist.
24 it. John Baptist.

Juty.

$\begin{array}{llll}21 & \text { vi. } \\ 25 & \because & \because & \because \\ \text { vii. } & \because & \because & \end{array}$
-

August.
1 Thursdar:
4 riii. Sunday af. Trinity
11 ix.
$18 x$.

## 25 xi .

Siptember:
1 xii. Sunday af. Trinity
勺xiii.
$15 \times 111$.
15 xir.
29 xvi

October.
1 Tuesday:
$6 \times v i i . \mathrm{S} \cdot \mathrm{i}$ 'yaf. Trinity
$13 \times$ yiii.
20 xix.
$\int^{27} x \mathrm{x}$.

Sovember.
1 Friday.
3 xxi. Sunday af. Trinity
10 xxii.
17 xxiii. "
24
$24 \times x i v$.
30 St. Andrew.

## Dfcember.

1 i. sunday in Advent. 8 ii. $\because \quad$ "، $\quad \because$ 15 iii.
21 St. Thomas.
22 iv. Sunday in Advent.
25 christmas.
27 st . John Evangelist.
${ }_{29}^{27}$ i. St. John Evangelist.

## Bitutions of Time.

The interval between two consecutive transits of a fixed star over any meridian or the interval daring which the earth makes one absolute revolution on its axis is called a sidereal Day, and is invariable, while the interval between two consecutive transits of the Sunover any meridian is called an Apparent Solar Day, and its length varies from day to day by reason of the variable motion of the earth in its orbit, and the inclination of this orbit to the equator, on which time is measure.

A Mean Solar Day is the average or mean of all the apparent solar days in a year. Mean Solar Time is that shown by a well-regulated clock or watch, while Appareut solar Time is that shown by a well-constructed sun-dial ; the difference between the two at any time is the Equation of Time, and may amount to 16 minutes and 21 seconds. The Astronomical Iay begins at noon and the Civil Day at the preceding midnight. The sidereal and Mean solar Days are both invariable, but one day of the latter is equal to $\mathbf{1}$ day, $\mathbf{3}$ minutes and 56.555 secouds of the former.

The interval during which the earth makes one absolute revolution round the Sun is called a Sidereal Fear, and consists of 365 days, 6 hours, 9 minutes and 9.6 seconds, which is invariable.

The Tropical Year is the interval between two consecutive returns of the sun to the Vernal Equinox. If this were a fixed point, the sidereal and Tropical Years would be identical; but in consequence of the disturbing influence of the moon and planets on the spheroidal figure of the earth, the Equinox has a slow, retrogratle mean motion of $50.26^{\prime \prime \prime}$, annually, so that the Sua returns to the Equinox sooner every year than he otherwise would by 20 minutes, 23.6 seconds; the Tropical Year, therefore, consists of 365 days, 5 hours, 48 minutes and 46 seconds. The Tropical Year is not of uniform length; it is now slowly decreasing at the rate of .595 seconds per century, but this variation will not always continue,

Julius Cæsar, in B. c. 45, was the first to reform the calendar by ordering that every year whose date number is exactly divisible by 4 contain 366 days, and all other years 365 days. The intercalary day was introduced by counting the sirth day before the killends of Mareh twice; hence the name bissextile, from bis, twice, and sex, six. DIe also changed the begiming of the year from 1st of March to the 1st of January, and abo changed the name of the fifth month (Quintilis) to July, after himself. The average length of the Julian year is therefore $365^{1 / 4}$ days, which, however, is too long by 11 minutes and 14 seconds, and this would accumulate in 400 years to abont three days. The Julian Calendar continued in nse until A. D. 1582, wheu the flate of the besinning of the seasons occurred 10 days later than in B. C. 4.), when this mode of reckoning time was introduced.

The Gregorian Y ear was introduced by Pope Gregory XIII. with the view of keeping the Equinox to the same day of the month. It consists of 365 dars, but every year exactly divisible by 4 , and the ceuturial years, which are exactly divisible by 400 , contain 366 days; and if in addition to this arbitrary arrangement the centurial years exactly divisible by 4.000 contain 365 days, the error in the Gregorian system will amount to only cne day in about 20 centuries. If, however, 31 leap years were intercalated in 128 years, instead of 32 as at present, the calendar would be practically exact and the error would not amount to more than a day in 100,000 years. The length of the meau Gregorian year may therefore be set down at 365 days. 5 hour, 49 minutes, 12 seconds. The Gregorian Calendar was introduced into England and her colonies in' 1752 , at which time the Equinox had retrograded 11 days since the Council of Nice in A. D. 325, when the festival of Easter was established and the Equinox occurred on March 21 ; hence selptember 3, 1752, was called September 14, and at the same time the commencement of the legal year was changed from March $2 \overline{5}$ to January 1 , so that the year 1751 lost the months of January and February and the finst 24 days of March. The difference between the Julian and Gregorian Calendars is now 12 days. Russiat and the Greek Church still employ the Julian Calendar for civil and ecelesiastical purposes.

## Stanoma címe.

Primarincy, for the convenience of the railroads, a standard of time was established by mutual agreement in 1883 , by which trains are run and local time regulated. According to this system, the Cnited states, extending from 650 to 1250 . West longitude is divided into four time sections, each of 150 of longitude, exactly equivalent to one hour. The first (eastern) section includes all territory between the Atlantic coast and an irregular line drawn from letroit to charleston, S. C., the latter being its most sonthern point. The secmul (centra!) section inclules all the territory between the lastnamed line and an irregular line from Bismarek, N. D. . to the mouth of the Rio (irande. The third (mountain) section indudes all territory between the last-named line and nearly the western borders of Iflaho. Utah and A rizona. The fourth (Pacific) section covers the rest of the country to the Pacific coast. Standard time is miform inside each of the se sections, and the time of each section differs from that next to it by exactly one hour. Thus at 12 noon in New York ('ity (eastern time), the time at Chicago (central time) is $110^{\circ}$ clock A. M. : at l)enver (mountain time), 10 o'clock A. M., and at San Francisco (Pacific time), $90^{\prime}$ clock A. M. Standard time is 16 minutess slower at Boston than true local time, 4 minutes slower at New York, 8 minutes facter at Washington, 19 minutes faster at Charleston, 28 minutes slower at Detroit, 18 minutes faster at Kansas (ity, 10 minutes slower at Chicago, 1 minute faster at st. Louis, 28 minutes faster at salt Lake City, and 10 minutes faster at San Francisco.

## Bull Time on Syipuoara.



On shipboard, for purpose of discipline and to divide the watch fairls, the crew is mustered in two divisions: the starboard (right side, looking toward the head), and the Port (left). The day commences at noon, and is thus divided: Afternoon Watch, noon to 4 P. M. ; First Dog Watch, 4 P. M. to 6 P. м. ; Second Dog Witch, 6 P. m. to 8 P. m. First Watch, 8 P. M. to midnight, Middle Watch, 12 A. m. to 4 A. M. ; Morming Watch, 4 A.m. to 8 A.m. ; Forenoon Watch, 8 A. M. to noon. This makes seven Watches, which enables the crew to keep them altemately, as the Watch which comes on duty at noou one day has the afternoonnext day, and the men who have only four hours' rest one night have eight hours the next. This is the reason for having Dog Watches, which are made by dividing the hours between $4 \mathrm{P} . \mathrm{m}_{\text {. }}$ and 8 P . M. into two Watches. Time is kept by means of " Bells,'" although sometimes there is but one Bell on the ship. - Whitaker.

## Eable of Baws Litwern $\mathfrak{E}$ wo Bates．

## A TABLEOF THE NUMBER OF DAY゙SBETWEENANY TWO DAY゙ミWITHIN TWO YEATK．

| $\begin{aligned} & \dot{c} \\ & \stackrel{y}{c} \\ & \text { E } \\ & \text { E } \end{aligned}$ | $\underset{\sim}{\underset{\sim}{E}}$ |  |  | $\underset{~ E}{\underset{~}{2}}$ |  |  | $\frac{3 r}{3}$ | $\underset{\tilde{\tilde{L}}}{\stackrel{\rightharpoonup}{\tilde{L}}}$ |  | $\begin{aligned} & \bar{z} \\ & z \end{aligned}$ | $\stackrel{\rightharpoonup}{\Sigma}$ | $\begin{aligned} & \text { E } \\ & \text { ت } \\ & = \end{aligned}$ | $\dot{\underset{\Xi}{\Xi}}$ | $\begin{aligned} & \dot{+} \\ & \underline{y} \end{aligned}$ | $\underset{\underset{\sim}{3}}{2}$ | بَ | $\underset{~}{\check{二}}$ | $\stackrel{\vdots}{\Xi}$ | $\ddot{\Xi}$ | $\frac{y}{2}$ | $\underset{\mathscr{J}}{\bar{z}}$ | $\ddot{ \pm}$ | $\frac{\stackrel{y}{z}}{z}$ | \％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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| 2 | 2 | 33 | ¢1 | ． | 122 | 15 | 214 |  |  | 301 | ， | 2 | 367 | 348 | $4 \cdot 5$ | 457 | 4×7 | 51. | 548 | $5-9$ | 110 | 640 | 6.1 | 711 |
| 3 | 3 | 34 | 62 | 9. | 123 | $1541=4$ | 215 | 245 | － | ， | － | I | Snix | 3.4 | 4 | 458 | 4×8 | 519 | 549 | $5 \times 0$ | 611 | 641 | $6: 2$ | 7 （は） |
| 4 | 4 | 35 | 63 | 94 | 124 | $1551 * 5$ | 216 | 24. | 27 | $34 \times$ |  | 4 | 36.4 | 40 | 4－3 | 459 | $4-9$ | 520 | 5 50 | $5 \times 1$ | 612 | 642 | 673 | 702 |
| 5 | 5 | $3{ }^{\text {¢ }}$ | 64 | 45 | 125 | 1כ゙ก 1－ | 217 | $24 x$ | 27.8 | 814 | 30.4 | 5 | 370 | 41 | 429 | 4 b 0 | 4：4） | 5．2 | ¢ 51 | $5 マ 2$ | b13 | 643 | 674 | 704 |
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| 11 | 11 | 42 | 70 | 101 | 131 | $16214 \%$ | － |  |  | 15 | 845 | 11 | 3： 0 | 40 | 485 | $4 \dot{0}$ | 496 | 52 | 55 | $5 \geq 8$ | 61.9 | 649 | $6 \times 1$ | 111 |
| 12 | 12 | 43 | 11 | 10 | 182 | 15．） 14.3 | $2 \cdot 4$ | 255 |  | S1ri | 2fi | 12 | 37 | 4115 | 405 | $4{ }^{\text {4，}}$ | 49 | $52 \times$ | $55 \%$ | $5 \times 4$ | 620 | b5u | $6 \times 1$ | 11 |
| 13 | 13 | 4 | 72 | 103 | 133 | 154144 |  |  |  | 17 | 47 | 13 | 37 | fuy | 437 | $45^{\circ} 5$ | $44 \times$ | 52.4 | 55.4 | 590 | 621 | 631 | 6－2 | 71： |
| 11 | 14 | 45 | 73 | 144 | 134 | 159195 |  |  |  | 15 | 348 |  | 3.9 | 410 | 430 | 459 | 44.4 | $5 \%$ | 5 t ） | 591 | 622 | 652 | $6-3$ | 1－ |
| 15 | 15 | 45 | 74 | 115 | 135 | 150 | 1 | － |  | 19 | 344 | 15 | $3-0$ | 411 | 43.4 | 4 t | ¢́4） | 531 | $5{ }^{5} 1$ | 59.2 | － | 653 | 6 | 14 |
| 16 | 16 | 47 | 75 | 105 | $1: 3$ | 15.19 | ） | 59 | ＋ | 20 | S\％ | 16 | $2-1$ | 412 | 410 | 471 | 501 | 53.2 | $5 h^{2}$ | 593 | 6.4 | 6.54 | $6 \times 5$ | ¢15 |
| 17 | 17 | 48 | 75 | 107 | 137 | 15． $14 \times$ | 224 | ri0 |  | 21 | 3il | 17 |  | 413 | 441 | 472 | $50^{1} 2$ | 2\％ | 5r3 | 594 | 62.5 | 65.5 | 6×n |  |
| 15 | 15 | 49 | 75 | 108 | 135 | $15^{\circ} 914$ | 230 | bl |  | 2 O | $35 \%$ | 15 | ＋ | 414 | 442 | 473 | 513 | 3： | 5 5rit | 545 | 62.5 | ¢ ¢ $^{\text {b }}$ | 627 | 1 |
| 19 | 19 | 50 | 78 | 110 | 139 | 170200 | 2.1 | $25^{2}$ | 2 | ：23 | 833 | 19 | －4 | 415 | 443 | 474 | 504 | $5 \%$ | 5 b5 | 546 | 627 | 657 | 65x | 1 |
| 20 | 20 | 51 | 79 | 110 | 140 | $171 \quad 201$ | $2 \%$ | 53 |  | 224 | 304 | $\because$ | $3 \sim 5$ | 415 | 444 | 475 | 545 | $5: 8$ | 5 5rib | 54 |  | 65. | 6－9 |  |
| $\stackrel{1}{0} 1$ | 21 | 52 | 80 | 111 | 141 | 17202 | ， | n． 4 | 294 | 25 | 355 |  | S＊r | 417 | 445 | 45 | 5 方 | 533 | $50 \%$ | 598 | 6.9 | 654 | 6911 |  |
| 22 | 2 | $5:$ | 81 | 112 | 142 | 173 | 3 | rō | － 0 | － | 3 3） |  | 3－： | 41． | 44 r | 4.7 | 50： | 536 | 5 B 8 | $5!$ | 630 | Бらे̇ | b， 41 |  |
| 23 | 23 | b4 | 8. | 113 | 143 | 17424 | 235 |  |  | 327 | 337 | 23 | 34－ | 414 | 44 | 43 | 5 Sux | 5：39 | $5{ }^{5}+1$ | bic） | 6．31 | bibl | 0．92 |  |
| 24 | 24 | 55 | 83 | 114 | 144 | $175 \cdot 205$ | 2：ち |  |  | － | ）${ }^{\text {x }}$ | \％ | $3 \times 4$ | 424 | $44^{2}$ | 479 | 509 | 540 | 570 | 611 | 6：32 | ni 2 | 698 |  |
| 25 | 25 | 56 | 84 | 115 | 145 | $176{ }^{\circ} 20{ }^{\circ}$ | 237 |  | Sum | 32.4 | 30.4 | 3.5 | S4， | 4.1 | 44. | 4） | 510 | 541 | 571 | 5 b | ＋3：3 | tib3 | 6.4 |  |
| 26 | $2{ }^{\text {b }}$ | 57 | 85 | 116 | $14{ }^{\circ}$ | 177207 | 2\％ | 26.9 | $2 \times 4$ | 3： 0 | 3 r 0 | 26 | 3.1 | 422 | 4511 | $4 \times 1$ | 511 | 542 | $5: 2$ | $\dot{5} 13$ | 634 | $6{ }^{6}-\frac{1}{4}$ |  |  |
| 27 | 27 | 58 | 86 | 117 | 147 | 158210 | 23.4 | 7 | $3(4)$ | ：2． 1 | Sin 1 | ， | 24．2 | 420 | 4.11 | $4 \times 2$ | 512 | 543 | 573 | bu4 | 635 | $66 \bar{\sigma}^{\text {a }}$ | 696 |  |
| 25 | 28 | 59 | 7 | 11. | 148 | 17980 | 241 | 1 | 311 | 3 | Br 2 | S | 只： | 424 | $4 \cdot 2$ | $4 \times 3$ | 51.3 | 544 | 574 | tios | 6.36 | 万int | 64. |  |
| 29 | 29 |  | 88 | 11.9 | 14.9 | $1 \times 0210$ | 241 | － | $\therefore 2$ |  | ：h3： | 2！） | 304 |  |  | 4 | 514 | 545 | 575 | bor | （6） 3 | nit | 60\％ |  |
| 30 | 30 |  | 89 | 120 | 151 | $1 \geqslant 1211$ | $2+2$ | 273 | 3\＃5 | 2t | ：rr4 | 30 | 34.7 |  | 4.4 | 4－5 | 51： | $54{ }^{\circ}$ | $5: 5$ | 50 | B\％ | Eri | 6．4．4 |  |
| 31 | 31 |  | G（1） |  | 151 | 212 | 248 |  | 304 |  | 3\％ | 31 | 3，＋i |  | 4.5 |  | Elr |  | 57 | fin |  | $6{ }^{6} 4$ |  |  |

The above table applies to ordinary yearo onity Fur leap yan，ond way must be added to each number of daysafter February 2 z ．


 the result is 258 ，the nmmber of dave between the two dates

## Timt Differnce

BETWFFN THE CITY OF N゙FW YURK ANI）THF IRINIIPAL FORFIGN CITIFS


## Eyc Ancicht 7hotur．

THE early Eryptians divided the day and night oach into twolvo hours，a custom adopted by the Jews or freeks probabiy from the Babylonians．The iay ivsaid to have first been duided into hours from B．（．293．When a sun－dial was ererbdinthe templo of izuirinus，at Rone．Previous to the in－ vention of wator－clocks，P． 8 l5S．The tima was ralled at Fome by public criers．In early Encland one expedient for mpasuring time was by wax candles．three inches burning an hrur．The firt fer－
 Northerm mations，at sumset among the Athemiats ataf Juw－amb at midnight among the Romays．as with us．

## 








## 

ASTRONOMICAL SIGNS AND SYMBOLS.

| The Sun. |  |
| :--- | :--- |
| The Moon. |  |
| M | Mercury. |
| $\oplus$ | Venus. |
| $\oplus$ | The Earth. |


Mars.
Jupiter.
Saturn.
Uranus.
Neptune.

Conjunction. Quadrature. Opposition. Ascending Node. Descending Node.
Two heavenly bodies are in 'conjunction'' ( $\delta$ ) when they have the same Right Ascension, or are on the samie meridian, i. e., when one is due morth or south of the other; if the bodies are near each other as seen from the earth, they will rise and set at the same time; they are in "opposition" (8) when in opposite quarters of the heavens, or when one rises just as the other is setting. "Quadrature" is half way between conjunction and opposition. By "greatest elongation'" is meant the greatest apparent angular distance from the sun; the planet is then generally most fa vorably situated for observation. Mercury can only be seen with the naked eye at this time. When a planet is in its "ascending', ( $\Omega$ ) or " descending (98) node" ' it is crossing the plane of the earth's orbit. The term " Perihelion' ' means nearest, and "Aphelion'" farthest, from the sun. An "occultation'" of a planet or star is an eclipse of it by some other borly, usually the moon.

> I. -ECLIPSES.

There will be five Eclipses in the year 1895, as follows:

1. A total Eclipse of the Moon, Nîarch 10, visible in the United states.

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| otal Eclipse $e$ |  |  |  |  |  |
|  |  |  |  |  |  |
| The point of the Moon's limb at which the first contact with the shadow takes place is 1260 from the north point toward the East. Magnitude of the Eclipse 1.63, the Moon's diameter being regarded as unity. <br> of 2. A partial Eclipse of the Sun March 25, invisible in the United States except the northeast corner land, (ireenland the Eclipse ends at sun rise. Visible in Nova Scotia, New Brunswick, Newfoundgal and the extreme western gat 3 . <br> 3. A partial Eelipse of the sum Angust 20. invisible in America. Visible in Russia and Siberia. 4. A total Eelipse of the Moon September 3-4, visible in the United States. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## Pilase.

Moon enters shadow
Total Eiclipse begins.. Middle of Eclips"...... Total Eclipse ends..... Moon leares shadow.. 4

| Boston. | New York. |
| :---: | :---: |
| 1) ${ }^{11} \cdot \mathrm{M}$. | 1. H. M. |
| 31115.4 Р. м. | 311 3.9 P. м. |
| 41221.9 A. M. | 412 10. 4 A. M. |
| 4112.5 A .3. | 41 1.0 A. M. |
| $423.0 \mathrm{~A} . \mathrm{M}$. | 11 万I. $\dagger$ А. м. |
| 4 3 9.4 А. М. | 4257.9 А. м. |


| Washington. | Charleston. | C'bicago. |
| :---: | :---: | :---: |
|  | 31040.2 P. M | 310 |
| $31158.2 \mathrm{P} . \mathrm{m}$ | 31146.7 r \%. | 311 16.0 P. м. |
| $4124 \mathrm{S.8} \mathrm{~A} . \mathrm{m}$. | $41237.3 \mathrm{~A} . \mathrm{m}$ | 4126.6 A м. |
| $139.3 \mathrm{~A} . \mathrm{M}$. | 4127.8 A. м. | 41257.1 A.m. |
| 2 4.). A . |  |  |

The point of first contact with the shadow is 540 from the north point of the Moon's limb toward the East. Masnitude of the Fclipse 1.56, the Moon's diameter being unity.
5. A partial Enlipse of the sim September 18, invisible in America; visible in Easteru Australia, New Zealand and Tasmania.

## II. -PLANETARY CONFIGURATIONS, 1895. <br> (New York Mean Time.)


II. -PLANETARY CONFIGURATIONS, 1895.
(New York Mean Time.)




## 

| $\underset{\substack{10 \\ \underset{\sim}{0} \\ \hline}}{ }$ | Phase． | I）． | Boston． | N゙EW Y＇ORK． | Washingtos． | Charleston． | Chicago． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 空 | First Quarter． Full Monn． Last Quarter． New Horm． | $\begin{array}{r} 4 \\ 11 \\ 17 \\ 25 \end{array}$ | $\begin{array}{ccc} \hline \text { H. } & \text { M. } & \\ 3 & 8 & \\ 2 & 5 & \text { A. M. } \\ 2 & 5 & \text { A. } \\ 6 & 11 & \text { P. M. } \\ 4 & 41 & \text { P. M. } \end{array}$ |  | $\begin{array}{cccc}\text { H．} & \text { M．} & \\ 2 & 44 & \\ \text { 1 } & \text { A．M．} \\ 1 & 42 & \text { A．M．} \\ 5 & 47 & \text { P．M．} \\ 4 & 17 & \text { P．M．}\end{array}$ |  | H． M．  <br> 2 2  <br> 2 A．M．  <br> 12 59 A．M． <br> 5 5 P．M． <br> 3 35 P．M． |
|  | First Quarter． <br> Full Moon． <br> Last Quarter． New Noon． | $\begin{gathered} 2 \\ 3 \\ 16 \\ 24 \end{gathered}$ |  | $\begin{array}{ccc} 7 & 20 & \text { p.м. } \\ 12 & \text { r. M } \\ 11 & 17 & A . M \\ 11 & \text { A. M. } \end{array}$ | $\begin{array}{rrr} \begin{array}{rrr} 8 & \text { P. M. } \\ 1 & 15 & \text { P. M. } \\ 1 & 1 & A . M . \\ 11 & 35 & \text { A. M. } \end{array} . \end{array}$ | $\begin{array}{rrr}6 & 56 & \text { P．M．} \\ 12 & 3 & \text { P．M．} \\ 7 & 49 & \text { A．M．} \\ 11 & 24 & \text { A．M．}\end{array}$ | $\begin{array}{rlrl} 6 & 26 & \text { Р. м. } \\ 11 & 33 & \text { A. м. } \\ 7 & 18 & \text { A. M. } \\ 10 & 53 & \text { A. M. } \end{array}$ |
| 范 | First Quarter． Fnll Moon． Last Guarter． New Man． | $\begin{array}{r} 4 \\ 10 \\ 18 \\ 26 \end{array}$ | $\begin{array}{rrr} 7 & 56 & \text { A. M. } \\ 10 & 53 & \text { P. M. } \\ 12 & 47 & \text { A. M. } \\ 5 & 40 & \text { A. M. } \end{array}$ |  | $\begin{array}{rrr}7 & 32 & \text { A．M．} \\ 10 & 30 & \text { P．M．} \\ 12 & 23 & \text { A．M．} \\ 5 & 17 & \text { A．M．}\end{array}$ | $\begin{array}{rrr}6 & 21 & \text { A．M．} \\ 10 & 18 & \text { P．M．} \\ 12 & 12 & \text { A．M．} \\ 5 & 5 & \text { A．M．}\end{array}$ |  |
| $\underset{\Delta}{\dot{E}}$ | First Quarter． <br> Full Moon． <br> Last Guarter． <br> Nとw Moon． | $\begin{array}{r} 2 \\ \vdots \\ 10 \\ 20 \end{array}$ |  |  | $\begin{array}{lll} 4 & 20 & \text { P. м. } \\ 8 & 35 & \text { A. M. } \\ 6 & 14 & \text { P. м. } \\ 8 & 3 & \text { P. м. } \end{array}$ |  |  |
| 空 | First Quarter． <br> Full Moon． <br> Last puarter <br> New Mann． <br> First quarter． | $\begin{array}{r} 1 \\ 1 \\ 16 \\ \because 4 \\ \hdashline 4 \end{array}$ |  |  |  | $\begin{array}{rrrr}10 & 24 & \text { P．M．} \\ 6 & 39 & \text { P．M．} \\ 12 & 4 & \text { P．} \\ 7 & 27 & \text { A．M．} \\ 3 & 29 & \text { A．M．}\end{array}$ | $\begin{array}{rrrr} 9 & 54 & \text { Р. м. } \\ 6 & 8 & \text { P. M. . } \\ 11 & 54 & \text { A. M. } \\ 6 & 56 & \text { A. M. } \\ 2 & 58 & \text { A. M. } \end{array}$ |
|  | Full Moon． Last Quarter． New Noun． First Quarter． | 1 | $\begin{array}{lll} 6 & 16 & \text { A. M. } \\ 6 & 1: 3 & \text { A. M. } \\ 5 & 6 & \text { P. M. } \\ 9 & 16 & \text { A. M. } \end{array}$ |  | $\begin{array}{lll} 5 & 52 & \mathrm{~A}, \mathrm{M} . \\ 6 & 20 & \mathrm{~N}, \mathrm{M} . \\ 4 & 43 & \mathrm{M} . \\ 8 & 53 & \mathrm{~A}, \mathrm{M} . \end{array}$ | $\begin{array}{llll} 5 & 40 & \text { A. M. } \\ 6 & 8 & A . & \text { A. } \\ 4 & 31 & \text { P. M. } \\ 8 & 41 & \text { A. } \end{array}$ | $\begin{aligned} & 510 \text { А. м. } \\ & 5 \\ & 5 \\ & 4 \\ & 4 \\ & \hline \end{aligned} \text { А. м. } .$ |
| $\underset{y}{\Xi}$ | Full Mom． <br> Last Quarter． <br>  <br> First Quarter． | ［ $\begin{array}{r}6 \\ 1 \\ 21 \\ 20 \\ 24\end{array}$ |  | $\begin{array}{c\|cc} 6 & 3 . & \text { г. м. } \\ 10 & 3, & \text { е. м } \\ 10 & 36 & \text { A. м } \\ 3 & 40 & \text { г. м. } \end{array}$ | $\begin{array}{rll} 6 & 21 & \text { P. м. } \\ 10 & 23 & \text { Р. M. } \\ 10 & 24 & \text { A. M. } \\ 3 & 28 & \text { P. M. } \end{array}$ | $\begin{array}{rrr} 6 & 9 & \text { P. м. м. } \\ 10 & 11 & \text { P. м. } \\ 12 & 12 & \text { A. M. } \\ 3 & 16 & \text { P. M. } \end{array}$ |  |
| $\begin{aligned} & \stackrel{\rightharpoonup}{z} \\ & \text { 咅 } \\ & \stackrel{y}{4} \end{aligned}$ | Full Moon． <br> Last（2narter． <br> New Moon． <br> First quarter． | $\begin{aligned} & 7 \\ & 1: 3 \\ & 20 \\ & 27 \end{aligned}$ |  |  | $\begin{array}{rl} 8 & 43 \\ 12 & \text { A. M. } \\ 12 & 10 \\ \text { P. м. } \\ 12 & 35 \\ \text { A. M. } \end{array}$ | $\begin{array}{rl} 8 & 31 \\ 11 & \text { A. M. } \\ 1 & 59 \\ 7 & \text { A. M. } \\ 12 & 23 \\ \text { A. M. M. } \end{array}$ | $\begin{array}{rrrr} 8 & 1 & \text { A. M } \\ & 11 & 28 & \text { A. M. } \\ d & 7 & 5 & \text { A. M. } \\ 26 & 11 & 53 & \text { P. M. } \end{array}$ |
|  | $\begin{aligned} & \text { Full Moon. } \\ & \text { Last Qinarter. } \\ & \text { Now Sown. } \\ & \text { First Ruarter. } \end{aligned}$ | 1 12 125 20 |  | $\begin{array}{rrrr} 1 & 12 & 59 & \text { A. M. } \\ 11 & 11 & 55 & \mathrm{P} . \mathrm{M} \\ 3 & 59 & \mathrm{P} . \mathrm{M} \\ 1 & 26 & \mathrm{~F} . \mathrm{M} . \end{array}$ | （rrrrr | $\begin{array}{rrrr} 1 & 12 & 35 & \text { A. M. } \\ 11 & 11 & 31 & \text { P. M. } \\ & 3 & 36 & \text { P. M. } \\ & 1 & 3 & \text { P. M. } \end{array}$ | $\begin{array}{rrrrr} \begin{array}{rlrl} d & 12 & 5 & \text { A. M. } \\ 11 & 11 & 0 & \text { P. M. } \\ 13 & 5 & \text { P. M. } \\ & 12 & 32 & \text { P. M. } \end{array} . \end{array}$ |
|  | Full 11 onn． <br> Last＇pmarter． <br> Netr laron． <br> First Quarter． | 11 | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & \vdots \\ & \hline \end{aligned}$ | $\begin{array}{llll} 5 & 51 & \text { P. м. } \\ 9 & 3 & \text { A.M. } \\ 1 & 14 & \text { A. M. } \\ 6 & 8 & \text { A. M. } \end{array}$ | $\begin{array}{lll} 5 & 39 & \text { Р. м. } \\ 9 & 26 & \text { A. M. } \\ 1 & 2 & \text { A. M. } \\ 5 & 56 & \text { A. M. } \end{array}$ | $\begin{array}{rrrr}5 & 28 & \text { г．M．} \\ 9 & 14 & \text { A．M．} \\ 12 & 50 & \text { A．M．} \\ 5 & 44 & \text { A．M．}\end{array}$ | $\begin{array}{rrrr}4 & 57 & \text { P．M．} \\ 8 & 44 & \text { A．M．} \\ 12 & 20 & \text { A．} \\ 5 & 14 & \text { A．}\end{array}$ |
| $\begin{aligned} & \text { I } \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | Full Moon． <br> Last Gllatter． <br> New गonn． <br> First quarter． | $\begin{array}{r}5 \\ 1 \\ 16 \\ \hline 1\end{array}$ | $\begin{array}{r} 1034 \\ 69 . \\ 624 \\ 12 \\ 2 \\ 2 \\ 2 \\ \hline \end{array}$ | $\begin{array}{rll} 10 & 22 & \text { A. } \\ 6 & 10 & \text { P. M. } \\ 12 & 15 & \text { P. M. } \\ 2 & 23 & \text { A. M. } \end{array}$ | $\begin{array}{rrr}10 & 10 & \text { A．M．} \\ 5 & 58 & \text { P．M．} \\ 12 & 3 & \text { P．M．} \\ 2 & 11 & \text { A．M．}\end{array}$ | $\begin{array}{rrrr}9 & 58 & \text { A．M．} \\ 5 & 47 & \text { P．M．} \\ 11 & 52 & \text { A．M．} \\ 1 & 59 & \text { A．M．}\end{array}$ | $\begin{array}{rrrr}9 & 28 & \text { A．M．} \\ 5 & 16 & \text { ¢．M．} \\ 11 & 21 & \text { A．M．} \\ 1 & 28 & \text { A．M．}\end{array}$ |
|  | Full Moon． <br> Lient quarter． <br> New Mboll． <br> Firt Quarter． <br> Fall Moon． | $\begin{array}{r} 2 \\ 16 \\ 164 \\ 34 \end{array}$ | $\begin{array}{rrr} 1 & 54 & \mathrm{~A} . \mathrm{M} . \\ 2 & 25 & \mathrm{~A} . \mathrm{M} \\ 1 & 45 & \mathrm{~A} . \mathrm{M} . \\ 12 & 3 & \mathrm{~A} . \mathrm{M} . \\ 3 & 16 & \mathrm{P} . \mathrm{M} . \end{array}$ | $\begin{array}{r} 142 \text { А. м. } \\ 213 \\ 1 \\ 13 \\ 12 \\ 125 \\ \text { A. M. M. } \\ 3 \end{array} 35 \text { P. M. }$ | $\begin{array}{rrrr} 1 & 30 & \text { A. } \\ 2 & 1 & \mathrm{~A} . \mathrm{M} \\ 1 & 22 & \mathrm{~A} . \mathrm{M} \\ 1 & 13 & \mathrm{~A} . \mathrm{M} \\ 3 & 23 & \mathrm{P} . \mathrm{M} . \end{array}$ | $\begin{array}{rrr}1 & 19 & \text { A．M．} \\ 1 & 49 & \text { A．M．} \\ 1 & 10 & \text { A．M．} \\ 12 & 2 & \text { A．M．} \\ 3 & 11 & \text { P．M．}\end{array}$ | $\begin{array}{r} 1248 \mathrm{~A} . \mathrm{B} \\ 1199 \mathrm{~A} . \\ \mathrm{d} 1239 \mathrm{~A} . \mathrm{M} . \\ 231131 \\ 2 \\ 20 \\ \hline \mathrm{P} . \mathrm{M} . \end{array}$ |

## $\mathfrak{f t o o n l i g h t ~} \mathfrak{C y a r t}, 1895$.



Explanation. - The white spaces indicate the amount of mQonlight foch nirht. Thus, January 4 , February 2, ete, the moon sets at or a little after miduight, ormien the former half of the hight is mooulight; January 11, February 9, etc., the time of full moon, when moonlight lasts the whole aight; January 17, February 16, etc., when the moon rises after mldnight, or when the latter half of the night is moonlight; January 25, February 24, etc. the time of new moon when there is no moonight during the whole night; January 27, February 25, etc., when the new moon is barely visible or jets during evening twilight.

## Briurípal zalcuruts of tye Solax Spsitem.

| Name. | Mean Distance from Sun. Millions of Miles. | sidereal Period, Days. | Orbit Velocity, Miles per second. | Mean Diameter, Miles. | $\begin{gathered} \text { Mas } \\ \text { Earth }=1 . \end{gathered}$ | $\begin{aligned} & \text { Volume, } \\ & \text { Earth }=1 . \end{aligned}$ | $\begin{aligned} & \text { Density } \\ & \text { Earth }=1 . \end{aligned}$ | ```Gravity at Sur- face, Earth =1.``` |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun . |  |  |  | S66, 400 | 331100 | 1310000 | 0.25 | 27.65 |
| Mercury | 36.0 | 87.969 | 23 to 35 | 3, 030 | $0.1 \%$ | 0.056 | 2.23 | 0.85 |
| Venus. | 67.2 | 224.701 | 21.9 | 7,700 | 0.75 | 0.92 | 0.86 | 0.83 |
| Earth | 92.8 | 365.256 | 18.5 | 7,918 | 0.00 | 1.00 | 1.00 | 1.00 |
| Mars.... | 141.5 | 686.950 | 15.0 | 4,2:30 | 0.107 | 0.152 | 0.72 | 0.38 |
| Jupiter | 483.3 | 4332. 58 | 8.1 | S6.500 | 316.0 | 1:309 | 0.24 | 2.65 |
| Saturn . | 886.0 | 10759.22 | 6.0 | 71.000 | 94.4 | 721 | 0.13 | 1.18 |
| Uranus ........ | 1781.9 | 30686.82 | 4.2 | 31.900 | 14.7 | 65 | 0. 22 | 0.91 |
| Neptuue. | 2791.6 | 60181. 11 | 3.4 | 34,500 | 17.1 | 85 | 0. 20 | 0.88 |

The number of asteroids discovered up to present date is 37 s . A number of these small planets have not been obseryed since their discovery, and are practically lost. Consequently it is now sometimes a matter of doubt, until the elements have been computed, whether the supposed new planet is really new, or only an old one rediscovered.
"It is supposed that a Centauri, one of the brightest stars of the southern Hemisphere, is the nearest of the fixed stars to the earth. The researches on its parallax by Henderson and Maclear gave it for its distance from the earth, in round numbers, 20,000,000,000,000 of miles. At the inconceivably rapid rate at which light is propagated throuch space, it would require three years and three months to reach the earth from this star. ' - Whituker.

## zastor Eunlans.

A Table Showing the Date of Easter Sunday in Each liear of the Nineteenth Century.

| 1801-April 5. | 1821 - April 22. | 1841-April 11. | 1861-March 31. | 1881-April 17. |
| :---: | :---: | :---: | :---: | :---: |
| 1802-April 18. | 182\%-April 7 | 1842-March $2^{7}$. | 186\%-April 20. | 1882-April 9. |
| 1803-April 10. | 1523-March 30. | 1843-April 16. | 1863-April 5. | 1883-March 25. |
| 1804-April 1. | 1824 - A pril 18. | 1844-April | 1864-March 97. | 1884-April 13. |
| 1805-A pril 14. | 1825-April 3. | 1545-March 23. | 1865-April 16. | 1885-April 5. |
| 1806-April 6. | 1826-March 26. | 1846-April 12. | 1866-April 1. | 1886-April 25. |
| 1807-March 29. | 182\%-April 15. | 1817-April 4. | 1567-A pril 21. | 1887-A pril 10. |
| 1808-April 17. | 1828-A pril 6. | 1848-1 pril 23. | 186\%-A pril 12. | 1888-A pril 1. |
| 1809-April 2. | 1829-A pril 19. | 1819-April 8 . | 1569 - March 28. | 1889-April 21. |
| 1810-April 22. | 1830-A pril 11. | 1850 - March 31. | 1870-April 17. | 1890-A pril 6. |
| 1811-April 14. | 1831-April 3. | 1851-April 20. | 15\%1-April 9. | 1891-March 29. |
| 1812-March 29. | 1532-1pril 22. | 1552-April 11. | 18:2-March 31. | 1892-A pril 17. |
| 1813-April 18. | 1833-April 7. | 1853-March 2\%. | Is 3 - April 13. | 1893-A pril 2. |
| 1814-April 10. | 1834-March 30. | 1554-A pril 16. | 1874-April 5. | 1894-March 25. |
| 1815 -March 26. | 1835-A pril 19. | 1555-April 8. | 1875-March 28. | 1895-April 14. |
| 1816-April 14. | 1836-Aprii 3. | 1856-March 23. | 1876-April 16. | 1896-April 5. |
| 1817-April 6. | 1837-March 26. | 1557-April 12. | 1877-April 1. | 1897-April 18. |
| 1818-March 22. | 1838-April 15 | 1858-April 4. | 1878-A pril 21. | 1898-April 10. |
| 1819-April 11. | 1839-March 31. | 1859-April 24. | 18,9-A pril 13. | 1899-April 2 |
| 1820-April 2. | 1840-A pril 19. | 1860-April ${ }^{\text {S }}$. | 1880-March 28 . | 1900-April 15. |

## 

In September, 1793 , the convention decreed that the common era should be abolished in all civll affairs, and that the new French era should begin on September 22, 1792, the day of the true autumnal equinox, and that each succeeding year should begin at the midnight of the day on which the true autumnal equinox falls. The year was dirided into twelve months of thirty days each. In ordinary years there were five extra days, from the 17 th to the 21 st of our september, and at the end of every fourth year was a sixth complementary day. This reckoning was first used on November 22.1793 , and was continued until December 31, 1805, when it was discontinued, and the Gregorian calendar, used throughout the rest of Europe, was resumed. The following were the dates for the year 1804, the last complete year of this style of reckoning :

| - | (Vintage) | Sept. 23 to Oct. 22. | Germinal | (Budding) | , 22 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Brumaire | (Foggy ${ }^{\text {a }}$, | Oct. 23 to Nov. 22. | Floréal | (Flowery), | April 21 to May 20. |
| Frimaire | (-leet | Nov. 22 to Dec. 21. | Prairial | (Pasture), | May 21 to June |
| Nivosse | (snow | Dec. 22 to Jan. 21. | Messidor | (Harvest), | June 20 to July 19. |
| luviôse | (Rain | Jan. 21 to Feb. 20. | Thermidor | (Hot) | July 20 to Aug. 19. |
| Ventôse | (Windy) | Feb. 20 to Mar. 19. | Fructidor | (Fruit), | Ang. 19 to Sepi. 1 |

The months were divided into three decades of ten days each, but to make up the 365 five were added at the end of September; Primidi, dedicated to Virtue; Duodi. to Genins; Tridi, to Labor; Quartidi, to Opinion, and Quintidi, to Rewards. To Leap Year, called Olympic, a sixth day, September 22 or 23 , sextidi, " the day of the Revolution,' was added.

The current French names of the months are: Janvier (January), Février (February), Mars (March), Avril (April), Mai (May), Juin (June), Juillet (July), Août (August), Septembre (September), Octobre (October), Novembre (November), Decembre (December).

The days of the week are: Dimanche (sunday). Lundi (Monday), Mardi (Tuesday), Mercredi (Wednesday), Jeudi (Thursday), Vendredi (Friday), Samedi (saturday).


## Zlegal 760 oidans in the Crarious States．

JAN゙UARY1．NEW゙ YEAR＇S JAY：In all the States except Massachusetts，New Hampshire and Rhode Íland．
JANVARY8．AN゙N゙IVFRSARY OF THE BATTLE OF NEW ORLFANA：In Lonisiana．
JANヒARY 19．LEE：BIRTHDAY：In feorgia， North Carolina and Virginia．
FEBRC゙ARI 12．LINCULN＇s BIRTHDAY：In Illinois．
FEBRTARY 22．WAsHINGTON＇s BIRTHDAY： In all the states except Arkansas，Iuwa and Mississippi．

FEBRUARY 26．1595．MARDI－GRAS：In Ala－ bama and Louisiana．
MARCH 2．AN゙IIVERSARY OF TEXAN INDE－ PENDENCE：In Texas．
MARCH 4．FIREMEN＇S AN゙NIVERSARY：In New Orleans，La．
APRIL 3，189．．STATE ELECTION DAY：In Rhode Island．
April 12，is95．COOD Friday：In Alabama， Louisiana，Maryland，Pennsylvania and Temmes－ see．

APRIL 19．PATRIOT＇s D．AY：In Massachusetts． APRIL 21．AN゙NIVERSARY OF THE BATTLE UF SAN゙ Jacinto：In Texas．
APRIL 26．MEMORIAL DAY：In Alabama and Georgia．
MAY10．MEmorial DAY ：In N゙orth Carolina． MAY 20．AN゙NIV゙ERSARY OF THE SIGN゙IN゙G OF THE MECKLENBURG DECLARATION OF INIDE－ PENDENCE：In North Carolina．
MAY30：DECORATION゙DAY：In Arizona．Cali－ fornia，Colorado，Connecticut，Delaware，District of Columbia，Iowa，Illinois，Indiana，Fansas， Maine，Maryland，Massachusetts，Michigan，Min－ nesota，Iontana，Jebraska，Nevada，New Hampshire，New Jersey，New York，North Da－ kota，Ohio，Oklahoma，Oregon，Pennsylvania， Rhode Island．Temnessee，Vtah，Vermont，Wis－ consin．Washington and Wyoming．
JCNF 3．JEFFERSON DAVIS＇S BIRTHDAY：In Florida．
JULY 4．INDEPENDENCE DAY：In all the States．

JCLY 24．PIOXEERS＇DAY：In Utah．
SEPTEMBER 2，1S95．LABOR DAY：InAlabama， California，Colorado．Connecticut，Delađ̃are， Florida，Georgia，Illinois，Indiana，Iowa，Kansas， Maine，Marylaud．Massachusetts，Michigan，Mon－
tana，N゙ebraska，N゙ew Hampshire，N゙ew Jersev， New Tork，Ohin．Oregon，Pennsylvania，South Carolina，south Lakota，Tennessee，Texas，Utah， Virginia and Washington．

SEPTEMBER 7，1695．LABOR DAY：In Penn－ sylvania．
－FEPTEMBER 9：ADMISSION DAY：In Cali－ fornia．

SEPTEMBFR 12：LABOR DAY：In Florida．
October 31．AdMIssion Day：In Nevada． NOVEMBER－，GENERAL ELECTION DAY：In Arizona，California，Idaho，Indiana，Kansas， Maryland，Minnesota，Missouri，Montana，Nev－ ada，New Hampshire，New Jersey．New York， Vorth I）akota，Ohio，Pennsylvania，South Caro－ lina，South Dakota，Tennessee，Texas，West Virginia，Washington，Wisconsin and Wyoming．

NOVEMBER 25．LABOR DAY：In Louisiana．
Nov゙ember 2Q，1895．Thanksgiving Day： Is observed in all the States，though in some it is not a statutory lioliday．

DECEMBER 25．CHRISTMAS DAY：In all the States，and in south Carolina the two succeedingr days in addition．
Sundays and Fast Dars are legal holidays in all the states which designate them as such．

ARBOR DAY is a legal holiday in Kansas，North Dakota．Rhode Island and Wyoming，the day be－ ing set by the Governor－in Nebraska，April 2：2； California，September 9 ；Colorado，on the third Friday in April：Montana，third Tuesday in April ：C＂tah，first Saturday in April ；and Idaho， on Friday after May 1.

Every saturday after 12 o＇clock noon is a legal holiday in N゙ew York，New Jersey aud the city of New Orleans，Pennsvlvania and Maryland， and June 1 to Septemberjoin New C＇astle Co．，Del． There is no national holiday，not even the Fourth of July．Congress has at various times appointed rpecial holidays．In the second session of the Eifty－third Congress it passed an act mak－ ing Labor Day a public holiday in the District of Columbia，and it las recognized the existence of certain days as holidays，for commercial purposes， in such legislation as the Bankruptey act，but with the exception named，there is no general statute on the subject．The proclamation of the President designating a day of Thanksgiving only makes it a holiday in those states which provide bylaw for it．

## Ritualistic Calendar.

Colors for the Altar in Use in Ritualistic Episcopal Churches in the United States.
White. - From the First Service (First Vespers) of Christmas Day to the Octave of Epiphany, inclusive (except on the Feasts of Martyrs); on Maundy Thursday (for the celebration); from the First Service of Easter Day to the Vigil of Pentecost (except on Feasts of Martyrs and Rogation Days); on Trinity Sunday. Conversion of St. Paul, Purification, Annunciation, Si. John Baptist, St. Michael, St. Luke, All saints, saints who are not Martyrs, and Patron Saints (Transfiguration and Dedication of Church).

Rfd. - From First Vespers of Pentecost to the following Saturday, First Vespers of Trinity Sunday (which includes Ember Days), Holy Innocents (f on a Sunday), and Feasts of all Martyrs.

Iiolft. - From Reptuagesima to Maundy Thursday (Easter Eve): Advent Sunday to Christmas Eve; Vigils, Ember Days (except in Whitsun Week), and Rogation Days; Holy Innocents (unless on Sunday').
$B^{\prime}$ ark. - Good Fridays and at funerals.
Green. - All other days.
Marriages should not be celebrated from Advent Sunday till eight daysafter Epiphany; Septuagesima till eight days after Easter; Rogation till Trinity sunday.

## Jewish Calendar, 1895.

| New Moon, Fasts, Frasts, etc. |  | New Moon, Faste, Frasts, ktc. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 5655. | 51895. | 5655. |  | 1895. |
| Tebet | 5 ............................................ J an. | ${ }_{26}^{1}$ Elul ${ }_{56} 56$ | 1 New Moon. |  |
| Sebat | 1 New Moon.................................................. | 26 Tisri |  | 1895.19 |
| ${ }^{\text {Adar }}$ | 14 Purim......................................... March | 10 - | 3 Fast of Guadaliah | 22 |
| Nisan | 15 New Moon........ ..................... March | 26 ، 10 | 10 .. Expiation...... | 28 |
| * | 15 Passover............................... A pril | $9 \quad ، 6$ | 15 Feast of Tabernacles | Oct. 3 |
| Yiar | 1 New Moun...................................................... | $\begin{array}{lll}25 & 6 & 2 \\ 24 & 4 & 23\end{array}$ | 22 "، Eighth Day.............. | [ 10 |
| Si. | 6 Pentecost....................................... May | 29 Hesvan | 1 New Moon.............................. | 19 |
| Tamuz | 1 New Moon........ ..................... June | $2: 3$ Kislev | 1 | Nov. 18 |
| Ab | 1 ، ${ }^{\text {a }}$, ........................... July | 22 ". 2 | 25 Dedication of the Temple.. | Dec. 12 |
|  | 9 Fast of Ab. (Destruction of Jerusalem). $\qquad$ | Tebet <br> 30 <br> Sebat | 1 New Moon <br> 1 New Moon. | $\begin{gathered} 1896 . \\ 18 \\ \text { Jan. } \end{gathered}$ |

The rear 5655 is an ordinary imperfect year of 353 days, and the year 5656 is an ordinary perfect year of 355 days.

## Mohammedan Calendar, 1895.

| Year. | Name of Months | Month Begins | Yea | Name of Months. | Month Begins. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1312... Rajab.................................. Dec. 29, 1894 1313... Juharram (New Year)......... June 24, 1895 |  |  |  |  |  |
| ... Shaaban............................. Jan. 28, 1895 " ... Saphar........ ....................... July 24, "، |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| " ... Schawall.............................. Mar. 28, " .. ... Jomadhi I................ ........... Oct. 20, " |  |  |  |  |  |
|  |  |  |  |  |  |

## Greek Church and Russian Calendar, 1895.

A. D. 1895 , A. M. 8004 .


* Peculiar to Russia.

In the monthly calendars which follow this page the times of rising and setting of the sun are for the upper limb, and of the moon for the centre. Refraction and parallax bave been taken into account in both cases. Although computed for Boston, New York, Washington, and Charleston, they will serve with sufficient accuracy, for all ordinary purposes, for all other places situated on or near the same parallel of latitude.




| 4 th Month. |  |  |  | APRII, 1895. |  |  |  |  |  | 30 Days. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Calendar for Boston, New England <br> N..Y. State, Michigan, Wisconsin, Dakota and Oregon. |  | Calendar for <br> New York City, Connecticut, PennsylIllinois and Northern California. |  |  | rolemdar for <br> Washingtos Virginia, Kentuckv, Missouri, Colorado, Utah and Cent California. |  |  | Calendar for Charlestos Alabama, Louisiana, Texas, Ariern California. |  |  |
|  |  |  | Sus  <br> SkTi, Mow, |  | ETx |  |  | Ses | Moons |  | $\begin{gathered} \text { SUTN } \\ \text { SERS. } \end{gathered}$ | Muon |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Tu | 42 | 628134 | 544 | 620 | 126 | 545 | 5624 | 119 | 548 | 621 | 1256 |
|  | V | 540 | 629226 | 542 | 627 | 219 | 543 | 3625 | 212 | 546 | 621 | 151 |
|  | Th | 538 | 63036 | 540 | $6 \geq$ | $\begin{array}{ll}3 & 1\end{array}$ | 541 | 1626 | 255 | 544 | 622 | 238 |
|  | r | 536 | 631339 | 538 | 629 | 335 | 540 | 0627 | 331 | 542 | 6 | 318 |
|  | Sa | 534 | $\begin{array}{lllll}632 & 4 & 7\end{array}$ | 536 | 630 | 44 | 538 | 8 628 | $4 \quad 2$ | 541 | 6 | 354 |
|  |  | 532 | $\begin{array}{llll}633 & 4 & 34\end{array}$ | 534 | 631 | 433 | 536 | $6 \quad 29$ | 432 | 539 | 624 | 428 |
|  | M | 531 | 634453 | 533 | 632 | 454 | 535 | 5630 | 454 | 538 | 625 | 456 |
|  | Tu | 529 | 635 rises. | 531 | 633 | rises. | 533 | 3631 | rises. | 537 | 625 | rises. |
|  | W | 527 |  | $5 \quad 29$ | 634 | 822 | 531 | 1632 | 817 | 535 | 626 | $8 \quad 3$ |
|  | Th | 526 | 637943 | 528 | 635 | 93.5 | 530 | 0 633 | 930 | 534 | 62 | 913 |
|  | Fr | 524 | 6381055 | 526 | 636 | 1048 | 528 | 8634 | 1040 | 533 | 627 | 1019 |
|  | Sa | 523 | 640 A. м. | 525 | 637 | $115:$ | 527 | 7635 | 1143 | 532 | 62 | 1121 |
| 14 |  | 521 | 641120 | 524 | 638 | A. M. | 526 | 6636 | A. M. | 531 | 629 | A. M. |
| 15 | \} | 519 | $64 \geq 1254$ | 522 | 639 | 1246 | 524 | +637 | 1238 | 530 | 630 | 1215 |
|  | Tu | 518 | 643135 | 521 | 640 | 131 | 523 | 3635 | 124 | 529 | 630 | 12 |
| 17 | W | 516 | 644213 | 519 | 641 | 27 | 522 | 2640 | 20 | 523 | 631 | 142 |
|  | Th | 514 | $645 \quad 241$ | 517 | 642 | 236 | 520 | 0641 | 231 | 527 | 632 | 216 |
|  | Fr | 513 | 647 | 5 L 16 | 643 | 30 | 519 | 9642 | 256 | 525 | 63 | 245 |
|  | Sa | 511 | 64532 | 5 | 644 | 321 | 517 | 7643 | 319 | 524 | 633 | 312 |
| 21 | S | 510 | 649342 | 513 | 645 | 341 | 516 | 6644 | 340 | 523 | 634 | 336 |
|  | M | 58 | 65040 | 511 | 646 | $\pm 0$ | 514 | 4645 | 40 | 522 | 63 | 41 |
|  | Tu | $5 \quad 6$ |  | 510 | 647 | 419 | 513 | 3646 | 421 | 521 | 635 | 425 |
|  |  | 5 | $65 \geq 438$ | 59 | 648 | 441 | 512 | 2647 | 444 | 520 | 636 | 453 |
|  | Th |  | 653 sets. | 5 | 649 | sets. | 510 | 1645 | sets. | 519 |  | sets. |
|  | F |  | $\begin{array}{lllllll}6 & 5 & 4 & 9 & 12\end{array}$ | 56 | 650 | 96 | $5 \quad 9$ | 9645 | $\begin{array}{lll}9 & 0\end{array}$ | 518 | 637 | 841 |
|  | Sa | $5 \begin{array}{ll}5 & 1 \\ 4\end{array}$ | 6551024 | 5 | 65.2 | 1017 | 58 | 8649 | 1010 | 517 | 638 | 948 |
| $\because 8$ |  | 459 | 6561128 | 5 | 653 | 1120 | 56 | 6650 | 1113 | 516 |  | 1058 |
|  | M | 458 | 658 A. м. | 5 | 654 | A. M. | $5 \quad 5$ | $5 \quad 651$ | A. м. | 515 |  | 1147 |
|  | Tu | 456 |  |  |  | 1215 | 53 |  | 128 |  |  | A. M. |
| SUN ON MERIDIAN. |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 353 | $7 \quad 12$ | - | $13$ | 12 |  |  | 59 | $3 \quad 25$ |  |  |
|  | 12 | 335 | 8 12 | 150 | 14 | 120 |  | 20 | 115850 | - 26 |  | 5742 |
|  | 12 | 317 | 912 | 133 | 15 | 1159 |  | 21 | 115537 | 27 |  | 5732 |
|  | 412 | $\stackrel{59}{ } 5$ | $10 \quad 12$ | 116 | 16 | 1159 | 44 | 22 | 1153 | 9 28 |  | 5723 |
|  |  | 241 | $11 \quad 12$ | 10 | 17 | 1159 | 30 | 23 | 115813 | 3.29 |  | 5714 |
|  |  |  | 12 | 044 | 18 | 1159 | 16 |  | 11 | 2 30 |  | 57 |
| TWILIGHT. |  |  |  |  |  |  |  |  |  |  |  |  |
| Placks. |  | Apr. | Begins, A. m. ${ }^{\text {P }}$ | Ends, p. s. | Apr. | Begins, | Ends, p. . |  |  | Begins, A. ar. | Ends, p. m. |  |
| Boston |  |  | н. A . |  | 11 |  |  |  | 21 | ${ }_{3}^{\text {H. }}{ }_{2}^{\text {s, }}$ | $\stackrel{\text { H. }}{8}$ |  |
|  | ew Yo | k. 1 | 410 | 758 | 11 | 350 |  | 812 | 21 | 331 |  | 26 |
|  | ash'to |  | 414 | 754 | 11 | 356 |  | 87 | 21 | 337 |  | 20 |
|  | barles | on 1 | 424 | 743 | 11 | 410 |  | 752 | 21 | 355 |  |  |



| 6тh Monim. |  |  |  |  | JUNE, 1895. |  |  |  |  |  | 30 Days. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \frac{4}{4} \\ & \frac{0}{8} \\ & \frac{8}{4} \\ & \frac{g}{4} \end{aligned}$ | $\frac{4}{\frac{4}{8}}$ | Calendar for Bosto: New England, <br> N. Y. State, Michican, Wisconsin, Daknta and Oregon. |  |  | Calendar for New York City, Connecticut, PennsylIllinois and Northern California. |  |  | Calendar for Washington, Virginia, Kentucky, Utah and Central California. |  |  | Calendar for <br> Charleston, <br> Alabama, Louisi- <br> ana, Texas, Ari- <br> ern California. |  |  |
| $\stackrel{\circ}{\dot{\Delta}}$ | ) | $\begin{gathered} \text { Sun } \\ \text { RIses. } \end{gathered}$ | Suv |  | $\underset{\text { RINES. }}{\mathrm{s}_{\mathrm{U} \cdot \mathrm{~V}}}$ |  | $\begin{aligned} & \text { Mnnv } \\ & \text { R. } \& s .8 \end{aligned}$ | $\begin{gathered} \text { Suv } \\ \text { Risks. } \end{gathered}$ | $\underset{\substack{\mathrm{Sev}_{\mathrm{Ex}} \\ \hline \mathrm{~S}}}{ }$ | $\begin{aligned} & \text { Mony } \\ & \text { R. } 4 \text { f. } \end{aligned}$ |  | $\underset{\substack{\mathrm{S}_{\mathrm{ST}, \mathrm{v}}}}{\substack{\text { SEs. }}}$ | Noov |
| 1 | Sa |  |  | $1 \times$ | $43 \%$ | 724 | 1259 | 437 | 719 | 1259 | 454 |  | 1257 |
| 2 | S | 425 | 731 | 121 | 431 | 725 | 122 | 437 | 719 | 123 | 453 |  | 126 |
| 3 | M | 424 | 732 | 144 | 431 | 726 | 147 | 436 | 720 | 149 | 453 | 7 | 156 |
| 4 | Tu | 424 | 732 | $2 \quad 9$ | 430 | 726 | 212 | 436 | 720 | 216 | 453 | 7 | $\checkmark 27$ |
| 5 | W | 423 | 733 | 237 | 430 | 727 | 242 | 436 | 721 | 247 | 453 | 7 | 33 |
| 5 | Th | 423 | 733 | 312 | 429 | 727 | 318 | 435 | 721 | 325 | 452 | 7 | 345 |
| 7 | Fr | 423 | 734 | rises. | 429 | 728 | rises. | 435 | 72 | rises. | 452 | 7 | rises. |
| 8 | Sa | 422 | 735 | 923 | 428 | 728 | 916 | 435 | 723 | 98 | 452 | $7 \quad 5$ | 846 |
| 9 | S | 422 | 736 | 10 6 | 428 | 729 | 959 | 434 | 723 | 952 | 452 | 7 | 932 |
| 10 | M | 420 | 737 | 1040 | 428 | 730 | 1034 | 434 | 724 | 1028 | 452 | 7 | 933 |
| 11 | Tu | 422 | 737 | 117 | 428 | 730 | 113 | 434 | 724 | 1058 | 452 | 7 | 1045 |
| 12 | W | 422 | 738 | 1130 | 428 | 731 | 1126 | 434 | 725 | 1123 | 452 | $7 \quad 7$ | 1113 |
| 13 | Th | 422 | 738 | 1149 | 425 | 731 | 1147 | 434 | 725 | 1145 | 452 | 78 | 1139 |
| 14 | Fr | 422 | 738 | A. M. | 428 | 732 | A. M. | 434 | 726 | A. 1. | 452 | 78 | A. M. |
| 15 | $\mathrm{S}_{3}$ | 422 | 739 | 12 S | 428 | 732 | 127 | 434 | 726 | 126 | 452 | 7 | 124 |
| 16 |  | 422 | 739 | 1221 | 428 | 732 | 1222 | 431 | 726 | 1223 | 452 |  | 1225 |
| 17 | II | 422 | 739 | 1243 | 428 | 733 | 124.5 | 434 | 727 | 1247 | 452 | $7 \quad 9$ | $125 \%$ |
| 18 | Tı1 | 422 | 739 | $1{ }^{1} 4$ | 423 | 733 | 17 | 434 | 727 | 110 | 452 |  | 124 |
| 19 | W | 422 | 739 | 129 | 428 | 733 | 134 | 434 | 727 | $1 \begin{array}{ll}1 & 39\end{array}$ | 452 | 710 | 152 |
| 20 | Th | 422 | 739 | 20 | 428 | 733 | 26 | 434 | 727 | 212 | 452 | 710 | 229 |
| 21 | Fr | 422 | 740 | 241 | 428 | 73 t | 248 | $43 \pm$ | 728 | 25.5 | 452 | 711 | 316 |
| 22 | Sa | 423 | 740 | 333 | 429 | 734 | 341 | 435 | 728 | 348 | 453 | 711 | 411 |
| 23 | S | 4 | 740 | sets. | $4-9$ | 734 | sets. | 435 | 728 | sets. | 453 | 711 | sets. |
| 24 | II | 423 | 740 | 941 | 429 | 734 | 935 | 43.5 | 728 | 429 | 453 | 711 | 913 |
|  | Tu | 423 | 740 | 1015 | 429 | 734 | 1011 | 43.5 | 728 | 107 | 453 | 711 | 95. |
| 26 | W | $4: 23$ | 740 | 1041 | 430 | 734 | 1040 | 436 | 729 | 1037 | 453 | 711 | 11029 |
| 27 | Th | 424 | 740 | ${ }^{11} \begin{array}{rr}11 & 6\end{array}$ | 430 | 734 | 1115 | $\pm 36$ | 729 | 1114 <br> 11 | 454 | 711 | 1111 |
| 28 | Fr | 424 | 740 | 1128 | 430 | 734 | 1128 | 436 | 729 | 1129 | 454 | 711 | 11130 |
|  | - | 424 | 740 | 1149 | 431 | 835 | 1151 | 436 | 729 | 1153 | 454 | 711 | 11159 |
|  | S | - | 740 | A. M. | 431 | 735 | A. M. | 437 | 729 | A. M. | 455 | 711 | 1 A. м. |

SUN ON MERIDIAN.


## TWILIGHT.

| Places. | June. | Begins, A. m. | Ends, p. M. | June. | Begins, A. m. | Ends, p. s. | June. | Begins, A. m. | Ends, p. M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston | 1 | $\stackrel{\text { H. }}{2} 17$ | ${ }_{9}^{\text {H. }} 38$ | 11 | $\stackrel{\text { H. }}{2}$ | ${ }^{\text {H. }} 9.51$ | 21 | H. 2 2 | $\stackrel{\text { H. }}{9} 5{ }^{\text {M }}$ |
| New York.. | 1 | 229 | 926 | 11 | 223 | 937 | 21 | 222 | 941 |
| Wash' ton.. | 1 | 241 | 914 | 11 | 236 | 924 | $\because 1$ | 235 | 928 |
| Charleston. | 1 | 313 | 843 | 11 | 39 | 851 | 21 | 39 | 854 |


| 7th Montr. |  |  |  | JULY, 1895. |  |  |  |  |  | 31 Days. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Calendar for } \\ \text { Bostos, } \\ \text { Vew Encland. } \\ \text { Y. State, Michican, } \\ \text { Wisnnsin. Nakota } \\ \text { and Ore inn. } \end{gathered}$ |  | Calendar for <br> CEW YORK CITY, Connecticut, Pennsci- vania, nhio. Indianis, Illinois and Northern Californis. |  |  | Calendar for <br> W AsHingTo <br> Virginia. Kentucky, <br> Utah and Central <br> California. |  |  | Cslendst for <br> Charlestos Alabsma. Louisisna, Texas, AriCalifornia. |  |  |  |
|  |  |  | $\begin{gathered} \mathrm{S}_{\substack{\mathrm{S} \\ \text { Skrs. }}} . \end{gathered}$ | Rises. | $\begin{gathered} \mathrm{sever}_{\mathrm{STS}} \\ \hline \end{gathered}$ |  | $\begin{gathered} \sin , \\ \text { Rises. } \end{gathered}$ |  |  | $\underset{\text { RIses. }}{\substack{\text { Seve }}}$ | Sus SETs. |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Tu | 426 | 7401240 | 432 | 734 | 1245 | 437 | 729 | 1250 | 455 | 711 | 11 | 14 |
|  | W | 427 | 740112 | 433 | 734 | 120 | 435 | 729 | 124 | 456 | 711 | 1 | 142 |
|  | Th | 427 | 739151 | 433 | 733 | 155 | 435 | 728 | 25 | 456 | 711 | 12 | $2 \because 6$ |
|  | Fr | 425 | 739240 | 434 | 733 | 245 | 439 | 728 | 254 | 457 | 711 | 13 | 318 |
|  | Sa | 429 | 739 rises. | 43.5 | 733 | rises. | 440 | 72 | rises. | 457 | 711 | 1 ris | ises. |
|  | S | 429 | 739839 | 435 | 733 | S 34 | 440 | 72 | 827 | 458 | 711 | 18 | 8 |
|  | S 1 | 430 | $\begin{array}{llll}7 & 38 & 9 & 7\end{array}$ | 436 | 732 | 94 | 441 | 727 | 859 | 458 | 710 | 108 | 843 |
|  | Tu | $+31$ | $\begin{array}{llll}7 & 3 & 9 & 32\end{array}$ | 437 | 732 | 929 | 441 | 72 | 92.5 | 459 | $\div 10$ | 10 | 914 |
|  | W | $\pm 32$ | $73>953$ | 437 | 732 | 951 | 4 42 | 7 | 9 4. | 5 | $\div 10$ | 109 |  |
|  | Th | 433 | 7371012 | 43 3 | 731 | 1011 | 443 | 726 | 1010 | 5 | 710 | 1010 |  |
|  | Fr | 433 | 7371030 | 439 | 731 | 10.30 | 443 | 72 | 1030 | 5 | 79 | 910 | 030 |
|  | Sa | 134 | 7371047 | 440 | 730 | 10 4 | 44 | 72 | 1049 | , | 79 | 910 | 15 |
|  | 4 S | 43.5 | 734116 | 440 | -30 | 11 9 | 445 | 7 | 1112 |  | 79 | 9 |  |
|  | M | 436 | 7361129 | 441 | 729 | 1133 | 446 | 724 | 1137 | 5 | 78 | 811 | 149 |
|  | Tu | 437 | 73.5115 | 442 | 729 | A. M. | 447 | 72 | A. M. | 5 | 78 | 81 | 4. M. |
|  | W | 437 | 734 A M. | 443 | 72 | 121 | 448 | 723 | 127 | 5 | 78 | 812 | 223 |
|  | Th | 432 | 7331232 | 44 | 72 | 123 - | 449 | 723 | 124 | 5 | 7 \% | 7 |  |
|  | Fr | 439 | 732115 | 44.5 | 727 | 125 | 450 | 7 2- | 132 | 5 | 7 7 | 7 | 153 |
|  | Sa | $4+0$ | $732 \sim 1$ | 44.5 | 726 | 22.5 | 450 | 721 | 233 | 5 | 76 | 6 | 25 |
|  | S | 441 | $7 \begin{array}{llll}7 & 31 & 3 & 30\end{array}$ | 446 | 726 | 337 | 451 | 721 | 344 | 5 | 7 6 | 64 | 45 |
| 22 | \I | 442 | 7.3) sets. | 44 | 72 | sets. | 452 | 720 | sets. | 5 | 75 | 5 - |  |
|  | Tı | 443 | 729 ¢ 42 | 445 | 72 | 839 | 453 | 719 | 836 | 5 | 75 | 5 | 826 |
|  | 4 W | 444 | 7 2-9 8 | 449 | 723 | 96 | 454 | 71 | 94 | 5 | 74 | 49 |  |
|  | Th | 445 | フ-7 931 | 450 | 72 | 931 | 455 | 717 | 931 | 5 | 73 | 39 | 931 |
|  | Fr | 446 | 726.953 | 451 | 721 | 95.5 | 456 | 717 | 956 | 5 | 73 | 310 |  |
|  | 5 Sa | $4{ }^{1}$ | 72.51016 | 452 | 720 | 1019 | 457 | 715 | 1022 | 51 | 72 | 210 | 031 |
|  |  | 445 | $72+1041$ | 453 | 719 | 1046 | 457 | 71.5 | 1050 | 511 | 71 | 110 | 054 |
|  | \I | 449 | 7231113 | 454 | 718 | 1115 | 45 | 714 | 1125 | 511 | 70 | 011 | 142 |
|  | Tu | 450 | 721150 | 454 | 715 | 115 | $\pm 5$ | 714 | A. M. | 512 | 70 |  |  |
|  | 1 W | + 51 | 721 А. м. | 45 | 717 | A. M. | 459 | -12 | 10 | 51 | 639 |  |  |
| UN ON MERIDIAN |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{lllll}3 & 12 & 3 & 58 & 10\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{lllllllllll}4 & 12 & 4 & 9 & 11 & 12 & 5 & 14 & 17 & 12\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 12 4 19 12 12 5 22 18 12 5 59 24 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \% 12439 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TWILICHT. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Places. |  | Be |  |  | July. | Begin |  |  |  | Begins, A. s. Ends. p. M. |  |  |  |
| Boston. |  | .. |  |  | 11 | $\stackrel{\text { H. }}{2}$ |  | \%. 4 | 21 | $\stackrel{\text { H. }}{\sim}$ |  |  |  |
|  | ew Yor |  |  | 940 | 11 | 23 |  | 934 | $? 1$ | 24. |  |  | 23 |
|  | ash' |  |  | 927 | 11 | 24 |  | 922 | 21 | 3 |  | 91 | 12 |
|  | harlest |  |  | 854 | 11 | 3 |  | 350 | 21 | 3 |  | 84 | 43 |




## SUN ON MERIDIAN.

| Day or <br> yovit |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1155953 | 7 | $115 \% 55$ | 13 | ${ }^{\text {H. }} 11{ }^{\text {ar }}$ | 19 | $\begin{array}{lll}11 & 5 \\ 50\end{array}$ | 20 | ${ }^{\text {H. }} 115185$ |
| 2 | 115934 | 8 | 115834 | 14 | 115529 | 20 | 115322 | 26 | 115118 |
| 3 | $115!14$ | 9 | $115 \% 14$ | 15 | 11558 | 21 | 11531 | 27 | $11505 \%$ |
| 4 | 115855 | 10 | 115653 | 16 | 11544 | 22 | 115240 | 28 | $11503 \%$ |
| 5 | 115835 | 11 | 115632 | 13 | '115425 | 23 | $\begin{array}{ll}11 & 5219\end{array}$ | 29 | 115018 |
| (i) | 115815 | 12 | 115611 | 18 | 1154 | 24 | 115158 | 30 | 114958 |

TWILIGHT.

| Places. | *ept. | Begins, A. s. | Ends, p. m. | Sept. | \|Begits, A. m. | Ends, p. s. | Sept. | Begins, A. M. | nds, P. 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston. | 1 | ${ }_{3}^{\text {H. }}$ - 4 | ${ }^{\text {H. }} 14$ | 11 | H. <br> 3 | ${ }_{7}^{\text {\% }}$ | 21 | H 410 | $\stackrel{4}{7} \stackrel{\mathrm{M}}{31}$ |
| New York. | 1 | 350 | 89 | 11 | 43 | 750 | 21 | 415 | 731 |
| Wash'ton. | 1 | 355 | 84 | 11 | 47 | 746 | 21 | 418 | 728 |
| Charleston | 1 | 49 | 751 | 11 | 417 | 736 | 21 | 420 | 720 |


| 10TH | Month. |  | OCTOBER, 1895. |  |  |  | 31 Days. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendsr for Boston, New England <br> N. Y. State, Michigan, and Oregon. |  | Calendar for <br> New Iokn (ity, Connecticut, PennsylIllinois and Northern California. |  | Calendar for <br> W AnBingTos <br> Virginia, Kentucky, Missouri, Coloratul Califurnia. |  | Calendar for Chakleston Alibama, Louisi ana, Texas, Ari-zona and Southern California. |  |  |
|  |  | $\begin{array}{l\|l} \mathrm{S}_{\mathrm{SETS}} & \mathrm{M} \\ \mathrm{~K} \end{array}$ |  | $\begin{gathered} \text { Sury } \\ \text { Sters. } \\ \hline \end{gathered}$ |  |  |  | $\begin{gathered} \text { Sev } \\ \text { Setrs. } \end{gathered}$ | ov |
| 1 T | 557 | $\begin{array}{lllll}5 & 42 & 3 & 34\end{array}$ | 556 | H. N 43 3 | 556 | 5 N. | 554 | 545 | 43 |
| 2 W | 558 | 540436 | 557 | 541436 | 55 | 542437 | 555 | 543 | 439 |
| 3 Th | 559 | 539 rises. | 558 | 540 rrises. | 558 | 541 rives. | 556 | 542 | ises. |
| 4 Fr | 61 | 5381543 | 60 | 538.546 | 559 | 539548 | 557 | 541 | 556 |
| 5 Sa |  | $\begin{array}{llll}5 & 36 & 6 & 5\end{array}$ | 6 | $\begin{array}{lllll}5 & 37 & 6 & 9\end{array}$ |  | 538612 | 557 | 540 | 625 |
| 6 S |  | 534632 | 62 | 535637 |  | 536643 | 558 | 539 | 658 |
| 7 M |  | $5 \begin{array}{llllll}5 & 7 & 7\end{array}$ | 63 | 533710 | 6 | $535 \quad 717$ | 559 | 537 | 735 |
| 8 Tu | 65 | 531746 | 6 | 532753 | 6 | 534881 | 559 | 536 | 822 |
| 9 W |  | 5 2!) 839 | 65 | 5308846 | 6 | $532 \times 54$ | 60 | 535 | 917 |
| 10 Th |  | 527843 | 6 | 528950 | 6 | 530985 | 6 | 534 | 1019 |
| 11 Fr |  | 5201055 | 6 | 527111 | 6 | 528118 | 6 | 533 | 1126 |
| 12 Sa | 610 | 524 А. м. | 68 | 52.5 A. м |  | 526 А. м. | 6 | 531 | A. M. |
| 13 S | 611 | 5221213 |  | 5241218 |  | 5241223 | 6 | 530 | 2 39 |
| 14 M | 612 | 521133 | 610 | 522136 |  | $\begin{array}{llll}5 & 23 & 1 & 39\end{array}$ | 6 | 529 | 149 |
| 15 Tu | 613 | $\begin{array}{llll}519 & 2 & 51\end{array}$ | 611 | $521 \sim 53$ | 610 | 521255 | 6 | 528 | 259 |
| 16 W | 614 | $\begin{array}{llll}5 & 17 & 4\end{array}$ | 612 | $\begin{array}{lllll}5 & 19 & 4 & 9\end{array}$ | 611 | $519 \pm 9$ | 6 | 526 | 1 |
| 17 Th | 6 15 | 515528 | 613 | 517527 | 612 | 518525 |  | 525 | 520 |
| 18 Fr | 616 | 514 sets. | 614 | 516 sets. | 613 | 516 sets. |  | 524 | et |
| 19 Sa | 618 | 512540 | 616 | 514543 | 615 | 515051 | 6 | 523 | ( |
| 20 S | 619 | 511619 | 617 | $\begin{array}{lllll}5 & 13 & 6 & 2\end{array}$ | 616 | 514632 | 6 8 | 522 | 652 |
| 21 M | 620 | $\begin{array}{llll}5 & 9 & 7 & 6\end{array}$ | 618 | 512714 | 617 | $513 \quad 721$ | 69 | 521 | 744 |
| 22 Tu | 621 | $\begin{array}{llllll}5 & 8 & 7 & 5\end{array}$ | 619 | $\begin{array}{llllllllllll}5 & 11 & 8 & 10\end{array}$ | 618 | $\begin{array}{lllll}5 & 11 & 8 & 17\end{array}$ | 610 | 519 | 840 |
| 23 W | 622 | $\begin{array}{llll}5 & 6 & 9 & 7\end{array}$ | 620 | $\begin{array}{lllll}5 & 9 & 9 & 12\end{array}$ | 619 | $\begin{array}{llllll}5 & 10 & 9 & 20\end{array}$ | 611 | 518 | 941 |
| 94 Th | $6 \geq 3$ | $5 \quad 31011$ | 621 | $\begin{array}{llll}5 & 810 & 17\end{array}$ | 620 | $5910 \sim 3$ | 612 | 517 | 042 |
| 25 Fr | 624 | $5 \quad 21117$ | $6 \stackrel{2}{2}$ | $5 \quad 61122$ | 621 | 5881120 | 613 | 516 | 42 |
| 26 Sa | 62 t | $50 \mathrm{~A} . \mathrm{m}$. | 623 | 5 5 A. м. | 6 | 5 6 A. м. | 614 | 515 | A. M. |
| 27 S | 627 | 4591021 | 624 | $5 \quad 31225$ | 6 2:3 | $5 \quad 512 \sim 9$ | 6 15 | 514 | 239 |
| 28 M | 6 2 | 458121 | 625 | $5 \quad 2127$ | 6 2 4 | $\begin{array}{lllll}5 & 4 & 1 & 29\end{array}$ | 615 | 514 | 136 |
| 29 Tu | 629 | 457204 | 626 | $500 \times 20$ | ( 21 |  | 616 | 513 | 231 |
| 30 W | 630 | 456327 | (6) 27 | 45932 | 62.5 | $5 \sim 306$ | 617 | 512 | 325 |
| 31 Th | 631 | 455428 | 629 | 458427 | (1) 29 | 425 | 617 | 511 | 421 |



TWILICHT.

| Lacbs. | Oct | Begins, A. m | Ends, 1. m. |  | Begins, 1. м. | Ends, A. m. | Oct. | \|Begins, A. m. | Ends, A. s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston..... | 1 | $4{ }^{\text {H. }}$, ${ }^{\text {N/ }}$ |  | 11 | $\stackrel{\text { H. }}{4} 3{ }^{\text {N. }}$ | H. 6 58 | 21 | $4{ }^{4} 46$ | ${ }_{6}^{\text {H. }} 4{ }^{\text {M }}$ |
| New York. | 1 | 426 | 714 | 11 | 436 | 65 | 21 | $44 \%$ | 643 |
| Wash' ton. | 1 | 427 | 712 | 11 | 437 | 656 | 21 | 447 | 643 |
| Charleston | 1 | 432 | 77 | 11 | 439 | 654 | 21 | 447 | 642 |


| 11th Month. |  | NOVEMBER, 189.5. |  |  |  | 30 Days. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar for Buston, Few Encland <br> N. Y, State, Michigan, and Oregon. |  |  |  | lendar for AsHIN+\%THN. <br> ia, Kentuck <br> uri, Coloradu, and Centril alifornis. |  |  |  |
| 若 |  |  |  | $\begin{gathered} \text { suv } \\ \text { Riskes. } \end{gathered}$ |  | $\begin{gathered} \mathrm{sex} \\ \mathrm{RUNES} \end{gathered}$ | $\begin{gathered} S_{S E T S}, ~ \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Moov } \\ & \text { R., } 4 . \end{aligned}$ |
| 1 Fr |  | 630 | 457530 | $6 \stackrel{2}{2}$ | $505 \quad 2 i$ | $61 \times$ | () 10 | ${ }_{5}^{\text {H. }}$ N/ 18 |
| 2 Sil | $\begin{array}{llll}6 & 34 & 4 & 5\end{array}$ | 631 | 456 rises. | 628 | 459 rises. | 619 |  | rises. |
| 3 S | $\begin{array}{llllllll}6 & 35 & 4 & 51 & 5 & 6\end{array}$ | 632 | $\begin{array}{llll}4 & 55 & 512\end{array}$ | 629 | 4 4 5 5 | 620 |  | 536 |
| 4 M | $\begin{array}{llllll}6 & 36 & 4 & 50 & 5 & 45\end{array}$ | 633 | $\begin{array}{llll}4 & 54 & 5 & 5\end{array}$ | 630 | 457559 | (5)21 | 5 | 620 |
| 5 Tu | 6384449636 | 635 | 453643 | 631 | 456651 | 622 | 5 | 713 |
| 6 W |  | 636 | 45174 | $63 \cdot$ | $455 \quad 752$ | 623 | 5 | 813 |
| 7 Th | 640446846 | 638 | 450853 | 633 | 4 5 | 624 | 5 | 19 |
| 8 Fr | $64244510 \quad 1$ | 639 | $44910 \quad 6$ | 634 | 4531012 | 625 | 54 | $10 \sim 7$ |
| 9 Sa | 6434441117 | 640 | 4481121 | 636 | 4521125 | 626 | 53 | 1136 |
| 10 S | $645443 \mathrm{~A} . \mathrm{M}$. | 642 | 447 А. м. | 63 \% | 451 A . m . | 6 20 | 5 | A. M. |
| 11 M | 6464411234 | 643 | 4461236 | 638 | 4501238 | 628 | \% 2 | 1245 |
| 12 Tu | 648440150 | 644 | 4 45 150 | $63!$ | $449 \quad 151$ | 629 | 5 | 153 |
| 13 W | $\begin{array}{lllllll}6 & 50 & 4 & 39 & 3 & 6\end{array}$ | 646 | 44435 | 641 | $\begin{array}{llll}4 & 4 & 3 & 4\end{array}$ | 630 | 5 | 31 |
| 14 Th | 6 52 4 3 | 647 | 443420 | 6 4: | $44 \% 417$ | 631 | 50 | 410 |
| 15 Fr | $\begin{array}{llllll}6 & 53 & 4 & 36 & 5 & 40\end{array}$ | 648 | 442538 | 643 | 446534 | 632 | 459 | 520 |
| 16 Sa | 654435 sets. | 649 | 441 sets. | 644 | 4 4i sets. | $63: 3$ | 458 | sets. |
| 17 S | $\begin{array}{lllllll}6 & 55 & 4 & 34 & 4 & 53\end{array}$ | 650 | 44050 | 645 | $\begin{array}{llll}4 & 4 & 5 & 8\end{array}$ | 634 | 457 | 529 |
| 18 M | $\begin{array}{lllll}6 & 57 & 433 & 5 & 47\end{array}$ | 651 | 440 5 55 | 6415 | 4446 | 635 | 456 | 625 |
| 19 Tu | $\begin{array}{llllll}6 & 58 & 4 & 33 & 649\end{array}$ | 6 52 | 439656 | 64 | 443 7 3 | 636 | 456 | 725 |
| 20 W |  | 6 \%3 | 438881 | 6 4 | 44288 | 635 | 455 | 828 |
| 21 Th | $\begin{array}{llllll}7 & 0 & 4 & 31 & 9 & 3\end{array}$ | 6 \% ${ }^{\frac{1}{4}}$ | 43898 | 649 | 442913 | 638 | 455 | 929 |
| 22 Fr |  | 6 \% | 4371012 | 650 | 4411016 | 639 | 45 | 1028 |
| 23 Sa | $7 \quad 24301112$ | 6 \%\% | 4361115 | 651 | 4411117 | 640 | 454 | 1126 |
| 245 | 7 3 4 29 <br> A. M.    | 65 | 436 A м. | 652 | 440 A . m. | 640 | 454 | A. M. |
| 25 M | $\begin{array}{llllll}7 & 4 & 4 & 29 & 10 & 15\end{array}$ | 70 | 4351216 | 653 | 4401217 | 641 | 454 | 12 22 |
| ${ }^{2} 6 \mathrm{Ta}$ | $\begin{array}{lllllll}7 & 5 & 4 & 29 & 1 & 15\end{array}$ | 71 | 435115 | 654 | $\pm 40115$ | 641 | 454 | 116 |
| 27 W | $\begin{array}{lllllll}7 & 6 & 4 & 29 & 216\end{array}$ | 72 | 435215 | 6 55 | $440 \quad 214$ | 642 | 454 | 211 |
| 28 Th | $\begin{array}{llllll}7 & 7 & 4 & 28 & 318\end{array}$ | 1 \% | $434 \quad 316$ | 650 | $440 \quad 314$ | 642 | 454 | , |
| 29 Fr | $\begin{array}{lllllll}7 & 8 & 4 & 28 & 4 & 23\end{array}$ | 7 | $\begin{array}{llll}4 & 34 & 4 & 19\end{array}$ | 658 | 440416 | 643 | 454 | 4 |
| 30 Sa | $\begin{array}{llllll}7 & 9 & 4 & 28 & 5 & 31\end{array}$ | 7 | 434527 | 659 | $440 \quad 521$ | 644 | 454 | 56 |

## SUN ON MERIDIAN.

| Day of Month |  | Dayter Mosth. |  | Day of Month. |  | Mayof Mosth. |  | Pay fif Mowth. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\begin{array}{ccc}\text { H. } \\ 11 & 43 & 4 \\ 11 & 41\end{array}$ | 7 | н.   <br> 11 43 48 | 13 | н.   <br> 11 41 8 | 19 |  | 25 |  |
| 2 | 114340 | 8 | 114342 | 14 | 114434 | 20 | 114548 | 26 | $\begin{array}{llll}11 & 47 & 39\end{array}$ |
| 3 | 114340 | 9 | $11435 \%$ | 15 | 114445 | 21 | 11463 | 27 | 11474 |
| 4 | 114341 | 10 | 11443 | 16 | 114456 | 20 | 114619 | 28 | 114810 |
| 5 | 114342 | 11 | 11449 | $1 \%$ | 1145 | 23 | 114635 | 29 | 114831 |
| 6 | 114344 | 12 | 114417 | 18 | 114520 | 24 | 114653 | 30 | 11485 |

TWILIGHT.

| macrs. | Nor. | ins, A. s. | . |  | \|Begins, A. m. $\mid$ | En | Nov. | \| Begins, A. s. | Ends, p. m. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston. | 1 | H. 4 4 58 |  | 11 | 59 | 619 | 21 | H. ${ }_{5}^{\text {M. }}$ | ${ }^{\text {H. }} 18$ |
| New York. | 1 | 458 | 629 | 11 | 58 | 620 | 21 | 518 | 614 |
| Wash' ton. | 1 | 457 | 630 | 11 | 57 | 621 | 21 | 516 | 616 |
| Charleston | 1 | 454 | 633 | 11 | 52 | 626 | 21 | 510 | 622 |



## ( Tiratu Fifexence Calentax.

For ascertaining any Day of the Week for any giren Time within Two Hundred Years from the introduction of the New Style, 1752, * to 1952 inclusive.

## Y'EARS 1753 TO 19.2.

17611767177817891795
 1762 177317791790


Note. - To ascertain any day of the week, first look in the table for the year required, and under the months are figures which refer to the corresponding firures at the head of the columns of days below. For Example: To know on what day of the week Juls 4 will be in the year 1895 , in the table of years look for 1895 , and in a parallel line, under July, is fig. 1, which directs to col. 1 below, in which it will be seen that July 4 falls on Thursday.

[^2]|  | 2 | 3 | 4 | 5 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monday | Tuesday | Wednesday 1 | Thursday | Friday \% 1 | Saturday | 1 SUNDAY 1 |
| Tuesday | Wednesday | Thursday | Friday | Saturday 2 | SUNDAY | 2 Monday 2 |
| Wednesday 3 | Thursday | Triday | Saturday | S'NDAY 3 | Monday | 3 Tuesday 3 |
| Thursday | Fridsy | Saturday | SCNDAY | Monday | Tuesday | 4 W` ednesday 4 |
| Friday | Saturday | SUNDAY | Monday | Tuesday | Wednesday | 5 Tharsday 5 |
| Saturday | SUXDAY | Monday | Tuesday 6 | Wednesday | Thursday | 6 Friday 6 |
| くUNDAY | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Monday | Tuesday | Wednesday | Thursday | Frida ${ }^{\text {e }}$ | Saturday | 8 SUCNDAY |
| Tuesday 9 | Wednesd. | Thursday 9 | Friday 9 | Saturday 9 | SUNDAY | 9 Monday |
| Wednesd. 10 | Thursday | Friday 10 | Saturday 10 | SUNDAY 10 | Ionday 10 | 10 Tuesday 10 |
| Thursday 11 | Friday | Saturday 11 | SUNDAY 11 | Monday 11 | Tuesday 11 | 1 Wednesd. 11 |
| Friday 12 | Saturday | SUVODAY 1: | Monday 12 | Tuesday 1: | Wednesd. 1 | 12 Thursday 12 |
| Saturday 13 | SUNDAY 13 | Monday 16 | Tuesday 10 | Wednesd. 13 | Thursday 13 | 13 Friday 13 |
| SUNDAY 14 | Monday 14 | Tuesday 14 | Wednesd. 14 | Thursday 14 | Friday 1 | 14 Saturday 14 |
| Monday 15 | Tuesday 15 | Wednesd. 15 | Thurday 15 | Friday 15 | Saturday 15 | 15 SUNDAY 15 |
| Tuesday 16 | Wednesd. 10 | Thursday 16 | Friday 16 | Saturday 16 | SUNDAY 1 | 16 Monday 16 |
| Wedresd. 11 | Thursday | Friday 17 | Saturday 17 | SUNDAY 17 | Monday 1 | 17 Tuesday 17 |
| Thursday 18 İ | Friday 18 | Saturday 18 | SUNDAY 18 | Monday, 18 | Tuesday 1 | 15 Wednesd. 18 |
| Friday 19 | Saturday 19 | SUNDEIY 19 | Monday 19 | Tuesday 19 | Wednesd. 19 | 19 Thursda* 19 |
| Saturday 20 | SU-Viy 20 | Monday | Tuesday 20 | Wednesd. 20 | Thursday 2 | 20 Friday 20 |
| SUSDAY 21 | Monday 21 | Tuesday 21 | Wednesd. 21 | Thursday 21 | Friday 2 | 21 Saturday. 21 |
| Monday | Tuesday 2: | Wednesd. | Thursday | Friday 22 | Saturday 2 | 22 SUNDAY 22 |
| Tuesday 23 | Wednesd. 23 | Thursdar 23 | Friday 23 | Saturday 23 | SUNDAY 2 | 23 Monday 23 |
| Wednesd. 24 | Thursday 2 | Friday 24 | Saturday 24 | SUNDAY 24 | Mondsy 2 | 24 Tuesday 24 |
| Thursday 25 | Friday | Saturday 25 | SUTNDA 25 | Monday 25 | Tuesday 2 | 25. Wednesd. 25 |
| Triday 26 | Saturday | SUXDAY 20 | Monday 26 | Tuesday 26 | Wednesd. 2 | 26 Thursday 26 |
| Saturdar 27 | SUNDAY | Monday 2: | Tuesday 27 | Wednesd. 27 | Thursday 2 | 27 Friday 27 |
| SUTD. ${ }^{\text {S }} 28$ | Monday 20 | Tuesday 23 | Wednesd. 28 | Thursday 29 |  | 23 Saturday 08 |
| Monday 29 | Tuesday | Wednesd. 29 | Thursday 29 | Friday |  | 99 SUNDAY 29 |
| Tuesday 30 | Wednesd. | Thursday 30 | Friday | Saturday | SUNDAY 3 | 30 Monday 30 |
| Wedinisl. | -harsiny | Triday | Faturday | SUNDA | Monday 3 | 31 Tuesday 31 |

## Cyf Grological Etrata.

The strata composing the earth's crust is divided hy most geologists into two great classes: 1. Those generally attributed to the arency of water. 2 . To the action of fire; which may be subdivided as follows: (c) Aqueous formations, stratified, rarely crystalline (sedimentary or fossiliferous rocks; metamorphic or unfossiliferous). (b) Igneous formations, unstratified, crystalline (volcanic, as basalt; platonic, as granite).

The geological record is classified into five main divisions or periods: 1. The Archæan, lifeless and dawn of life. 2. The Palæozoic (ancient life). 3. The Mesozoic (middle life). 4. The Cenozoic (recent life). 5. Quaternary, the age in which man's first appearance is indicated.


## dFacts $\mathbf{B y o u t ~ t y f ~ z a x t y . ~}$

According to Clark, the equatorial semi-diameter is $20,926,20^{2}$ feet $=3963.296$ miles, and the polar semi-diameter is $20,854,895$ feet $=3950.738$ miles, One degree of latitude at the pole $=69.407$ miles. One derree of latitude at the equator $=65.704$ miles.

POPULATION OF THE EARTH BY CONTINENTS.
(From Proceedings of the Royal Geographical society ior Jinuary, 1891.)

| $\begin{gathered} \text { CONTI- } \\ \text { NENTAL } \\ \text { DIVISIONS. } \end{gathered}$ | Area in Square Miles. | INHABITANTS. |  | $\begin{aligned} & \text { CONTI- } \\ & \text { NENTAL } \\ & \text { DIVISIONS. } \end{aligned}$ | Area in Square Miles. | I NHABITANITS. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number. | $\begin{aligned} & \text { Periq. } \\ & \text { Mile. } \end{aligned}$ |  |  | Number. | $\begin{aligned} & \text { Per Sq. } \\ & \text { Mlie. } \end{aligned}$ |
| Airica | 11,51+.600 | 127.900.940 | 11.9 | kuropa....... | 3,55.5. 1601 | 200, 200,000 | 106.9 |
| America, N.. | 6, $4.46,040$ | S9.2-20,000 | 13.8 | Polal Reg... | 4,is8, 000 | 360,000 | 0.7 |
| America, S.. | 6,837,000 | 36,4*20,000 | 5.:3 | Total......... | 51, 23 , su0 | .487. 500000 | 29.0 |
| Asia ............ | $14,710,000$ $3,288,000$ | 850.690 .0400 4.730 .090 | 57.7 | Total......... | S1, | , | 4.0 |

The above estimate was made by Ernest George Ravenstein, F.R.G.A., the geographer and statistician, and is for $1 \mathrm{~s} \% 0$.

An estimate of proplation of the earth. made br Drs. Wagner and supan, editors of "Bevolkerung der Erle". (Perthes, totha, 1891), is a follows: Europe, 357,379,000; Asia,
 Islands, $7,420,000$; polar regions, 80,400 . Total, $1,47,729,400$. The estimate of area of the continents and islands by the same authorities is $52,-21.681$.

Rarenstein's estimate of the earth's fertile region, in square miles, is $28,269.200$; steppe, $13,901,000$; desert, 4,180,000; polar region, 4.888, 800 .

The population of the earth at the death of the Emperor Augustus, estimated by Bodio, was $54,000,000$. The population of Europe hardly exceeded $50,000,000$ before the fifteenth century. - Mulhall.

The area and cubic contents of the earth. according to the data of Clark, given abore, are: Surface, $196,971,984$ square miles; eubic contents, $259,044,035,515$ eubie miles.

Murray (Challenger expedition) states the greatest depth of the Atlantic Ocean at 27,366 feet; Pacific Ocean, 30, (000 feet; Indian Ocean, 15,55\% feet: Soththern Ocean, 25,200 feet; Aretic Ocean, 9,000 feet. The Atlantic Ocean has an area, in spuare miles, of 24,536,000; Paeific Ocean, 50,309,000; Indian Ocean, 17,084.000; Arctic Ocean, 4, 751 , 000; Sonthern Ocean, 30,592,000. The highest mountain is lelieved to be Deodhunga, one of the Himalayas, 29,002 feet.

For population of the earth according to creed, see Religiocs Statistics.
POPULATINN OF THE EARTH ACCORDING TO RACE.
(Estimate: by John Bartholomew, F. P. G. S., Edinburgh.)

| Race. | Location. - N Nmber. | Race. | Location. | Number. |
| :---: | :---: | :---: | :---: | :---: |
| Indo-ciermanic or | Eurupe, Impia, | Mottentot and Bush.. | gouth Alrica | 150,000 |
| Aryan ............... | Creater part of ${ }^{\text {etc......... }} 50,500.000$ | Malay an | Iust ralasia |  |
| ian ...................... | A sia............... 630,000,000 | American Indiau | North \& - 0 . |  |
| Semitic or Hamitic.... | Corth Airica, <br> Arabia ........... $65,000.000$ |  | Americat..... | 15.000,000 |
| Negro and Bantu | Central Airica.... $150.000,000$ | Total.................... |  | 1,440,650,000 |

The human family is subject to forty-five principal governments. As to their form they may be classified as follows: Aüsolute monarchies, China, Madagascar, Morocco, Persia, Russia, Siam, Turkey; Limited monarchirs, Austria-Hungary, Belgium, Britieh Empire, Denmark, Germany, Greeee, 'Italy, Japan, Netherlands, Portugal, Roumania, Servi,, Spain and Swelen and Norway'; Republics. Argentine Republic, Bolivia, Brazil, Chili, Colombia, Cotta Rica, Ecuador, France, Guatemala, Hawaii, Havti, Honduras. Mexico, Nicaragua, Orange Free State, Paraguay, Peru, salvador, San Domingo. Switzerlanl. Transvaal. United states of America, Uruguay, Venezuela. Besides these are the undefined despotisms of Central and south Africa, and a iev insignifieant independent States.

The average duration of human life is about 33 years. One quarter of the people on the earth die before age 6, one hali before age 16, and only about 1 perron of each 100 lorn lives to age 65. The deaths are calculated at 67 per minute, 97,790 per day and $35,639,835$ per year; the births at 70 per minute, 100,800 per day and $36,792,000$ per year.

EUROPEAN LANGUAGES SPOKEN.


These estimates by Mulhall (1891) exhibit the superior growth of the Engifsh language in the last ninety years. Another authority (see "English Speakilig Religious ('ommmuities'") estimates the number using the English language in 1893 at over 117,000,000. English is fast becoming the polite tongue of Europe.

## dutatycx 玉iguals

## OF THE WEATHER BUREAU, U. S. DEPARTMENT OF AGRICULTURE.

THE Weather Bureau furnishes, when practicable, for the benefit of the general public and those interests dependent to a greater or less extent upon weather conditions, the "Forecasts'' Which are prepared daily, at 10 A. M. and $10 \mathrm{P} . \mathrm{m}_{\mathrm{s}}$, for the following day. These weather forecasts are telegraphed to observers at stations of the Weather Bureau, railway officials, and many others, and are so worded as to be readily communicated to the public by nuwas of flags ol stemm-whistles. The flags adopted for this purpose are five in number, and of the form and dimeusions iadicated below:

## EXPLANATION OF ELAG SIGNALS.

No. 1.
White Flag.
No. 2.
No. 3.
Blue Flag White and Blue Flag Blank No, 4.
Black Tliangular Flag.

White Flag with black square in centre.


Clear or fair weather.


Local rains.


Temperature signal.


Cold wave.

Number 1, white flag, six feet square, indicates clear or fair weather. Number 2, blue flag, six feet square, indicates rain or snow. Numbrri3. White and blue tlag (parallel bars of white and blue), six feet square, indicates that local rains or showers will oceur, and that the rainfall will not be general. Number 4, black triangular flag, four feet at the base and six feet in length, always refers to temperature; when placed above numbers 1.2 or 3 it indicates warmer weather; when placed below numbers 1, 2or 3 it indicates colder weather; when not displayed, the indications are that the temperature will remain stationary, or that the change in temperature will not vary more than five degrees from the temperature of the same hour of the preceding day from June to August, inclusive, seven degrees from November to March, inclusive, and not more than six degrees for the remaining months oi the year. Number 5 , white flag, six feet square, with black square in centre, indicates the approach of a sudd $n$ and decided fall in temperatures, and is usually ordered at least twenty-four hours in advance of the cold wave. When number 5 is displayed, number 4 is always omitted.

A special storm flag, red with black square in centre (not shown abore), is prescribed for use in North and South Dakota, Minnesota (except at Lakestations), Iowa, Nebraska and Wyoming, to indicate high winds, accompanied by snow, with temperature beluw freezing.

When displayed on foles, the siguals should be arranged to read downward; when displayed from horizontal supports, a small streamer should lee attached to indicate the point from which the signals are to be read.

## INTERPRETATION OF DISPLAYS.

No. 1, alone, indicates fair weather, stationary temperature. No. 2, alone, indicates rain or snow, stationary temperature. No. 3, alone, indicates local rain, stationary temperature.
No. 1, with No. 4 above it, indicates fair weather, warmer.
No. 1, with No. 4 below it, indicates fair weather, colker.
No. 2, with No. 4 above it, indicates warmer weather rain or snow.
No. 2, with No. 4 below it, indicates colder weather, rain or snow.
No. 3, with No. 4 above it, indicates warmer weather with local rains.
No. 3, with No. 4 below it, indicates colder weather with locill rains.
No. 1, with No. 5, indicates fair weather, cold wave.
No. 2 , with No. 5 , indicates wet weather, cold wave.
Communications with reference to the display of these symbols and signals should be addressed to the Director of the State Service in which the station is located or to the Chief of the Weather Bureau. Washington, D. C. (For wind signals, see next page.)

The several States, with headquarters, in which state Weather Services are in operation are:

Alabama, Montgomery.
Arizona, Tucson.
Arkansas, Little Rock.
California, Sacramento.
Colorado, Denver.
Florida, Jacksonville.
Georgia, Atlanta.
Idaho, Idaho Falls. Illinois, Springfield.
Ind., Indianapolis or Lafayette Iowa, Des Moines.
Kansas, Topeka.
Kentucky, Louisville.
Louisiana, New Orleans.
Md., Baltimore (for Del. also.)

Mass., Boston (for N. England)
Michigan, Detroit.
Minnesota, Minneapolis.
Mississippi, Vicksburg.
Mlssouri, Columbia.
Montana, Helena.
Nebraska, Lincoln.
Nevada, Carson City.
New Jersey, New Brunswick.
New Mexico, Santa Fé.
New York, Ithaca.
North Carolina, Raleigh.
North Dakota, Bismarek.

Ohio, Columbus.
Oklahoma, Oklahoma City.
Oregon, Portland.
Pennsylvania, Philadelphia. South Carolina, Columbia.
south Dakota, Huron.
Tennessee, Nashville. Texas, Gal reston. Utah, Salt Lake City. Virginia, Lynchburg. Washington, Seattle. West Virginia, Parkersburg. Wisconsin, Milwaukee. Wyoming, Cheyenne.

#  of the weather bureau, u. s. department of acriculture. 

White Pretant.


Westerly winds.
When Hoplayed in connection with =torm Signal.

Red Pennant.

Red, Black Centre.


Sterm.


Northeasterly winds


Easterly winds.
When displayed in ennnection with Storm Simnal.


Information Signal When displared slone*

A red flag with a hlack center indicates that a storm of marked violence is expected.
The pennants displayed with the flags indicate the direction of the wind; red. easterly (from northeast to sonth ; white, westerly froni southwest to north). The pennant above the flag indicates that the wind is experted to blow from the northerly quadrant; below, from the southerly quadrant.

STORM SICNALS.

Southeasterly winds
By night a red light will indicate easterly winds, and a white light above a red light will indicate westerly winds.

Hoisting signals for each quadrant is an opinion only. offered to aid the public.

* When displayed at stations on the freat Lines indicates that wimls are expected which. in the opinion of the forecast oflicial, may prove dancerous to smaller classes of vessels and tows, without reference to any stated velocity. When divplayed at stations on the Atlantic, Pacific. and Gulf coasts indicates that the local nhsorver has rewived indormation from the central office of a storm covering a limited area. dangroms only for vosuls about to sail to certain points. The signal serres as a notification to shipmasters that informativis will leegiven them upon application to the local observer.


## Groatest Bltiture in Eact) Etatc.

FROM THE RECORI心 OF TIIF C゙NTTED STATES (iEOLOGICAL SURVVY:

| STATE $\cap R$ <br> TERRITORI. | Name of Place. | Heig't | $\begin{gathered} \text { STATEणR } \\ \text { TERRITORY. } \end{gathered}$ | Name of Place. | Heig't |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama |  |  |  | Nor | 1.309 |
| Alaska ... | Not 11 | 19.5 (N) | ebraska | White River Summit | 4.8 .6 |
| Arizona | -an Francisco | 12.744 | Nevada .... | Wheeler Peak | 13.036 |
| Arkansas | Masazine M | 2. 800 | N. Hampshir | Mount Washinstnn. | $\begin{aligned} & \text { 6. } 206 \\ & 1.630 \end{aligned}$ |
| California. | Mt. Whitn | 14.464 | New Jersey. | Kittatinny Mounta <br> (erro Blanco.......... | $\begin{array}{r} 1.630 \\ 14.269 \end{array}$ |
| Connecticut | Btar | 2.355 | New York | It. Marcs(Adironrlack). | 5.379 |
| Delaware. | Iupont |  | North Carolin | Mt. Mitchell | 6.703 |
| D. of Columbia | Tenley |  | North Dakota | centinel Buttw | $2,70^{-7}$ |
| Florida ........ | Hishland |  | Ohio |  | 1.376 |
| Georgia | Enota M | 4.798 | Oklahoma | ioodwin | 2.536 |
| Idaho . | Meade Pe | 10.541 | Oregon | Mt. Hon | 11.225 |
| Illinois | Warren | 1.009 | Pennsylrani | Vegro Mt. |  |
| Indiana | Hale | 1.140 | Rhode Island | Durfee Hill. |  |
| Indian Te |  | 2.500 | South Carolina | Rocks Mt. | 3. 600 |
| Iowa | ochevedan | 1.5.54 | South Irakota | Harney Pea | $7.368$ |
| Kansas | Kanarado. | 3.945 | Tennessee | It. Leconte | 6.612 |
| Kentucky. | Big Black \It. Harla | 4.100 | Texas | North Frank | $7.069$ |
| Louisiana . | Mansfield | 321 |  | It. Emm | $13,694$ |
| Maine.. | Katahdin | 5.200 | Vermont | Mt. Mansfie | $\pm .430$ |
| Maryland | Great Backbome Mit | $3 \pm 00$ | Virginia...... | It. Rogers (irayson (\%). | 5. 719 |
| Massachusett | Mt. Greylock...... | 5.505 | XVashington | Mt. Rainier | 14.444 |
| Michigan....... | Porcupine \It | 2.023 | WVest Virgini | pruce Mt. (Pendleton ${ }^{\prime} \mathrm{\prime}$. | 4.860 |
| Minnesota | W'oodstock | 1.826 | IVisconsin.. | ummit Lake. | 1.730 |
| Mississippi .. | Pontotoc Pid | $565$ | Wyoming.. | remont Peak | 3.790 |
| Missouri ....... | Cedar liap.. | 1.675 |  |  |  |

[^3] itself, the highest heing about $19.50(1)$ feet.
$\dagger$ Salmon Riser Monntains. known to be much higher, but elevation not definitely known.
Note-The above table was prepared for The Worly AlmaNac by the geographic Branch of the Cnited states (itological survey. It should be stated in connection with this table that it presents only points whosw heights are matters of record, and that in several cases in the high mountain region of the far West and the Pacific slope it is well known that there are higher points within the state or Territory whose heights are not yet kliww with any approach to accuracy, and consequently cannut be given.

60 Normal Temperature and Rainfall in the United Siates.

## Kovmal Ermpratuic amy liainfall

## IN THE UNITED STATES.

table Showina the Norval Tfmpfrature for January and July, and the Normal AnNual Precipitatios at Weather Buread statioxis in each of the states and Territories, also the highest and Lowest Temperatures ever Reported from facil of said Stations, to August 31, 1894.
(Prepared in the office of the Chief of the Weather Bureau, U. S. Department of Agriculture, for The Wombl Aliasiac for 189.


The minus ( - ) sign indicates temperature below zero. * Not now a station of the Weather Bureau.

## Eempraature and mainfall of $\mathfrak{f f o r e i g n ~ C i t i c s . ~}$

| Cities. |  | Annual <br> A verage <br> Rainfall. <br> Inches. | Cities. | Mean Annual Temperature. | $\left\lvert\, \begin{gathered} \text { Annual } \\ \text { A verage } \\ \text { Rainfall, } \\ \text { Inches. } \end{gathered}\right.$ | Cities. | Mean Annual Temper- ature. | $\begin{array}{\|c} \text { Annual } \\ \text { Average } \\ \text { Rainfali, } \\ \text { Inches. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ale | 69.0 | 10 | Florence | 59.2 | 41 | Munich | 48.4 |  |
| Algiers | 64.3 | 27 | Frankfort | 50.0 |  | Naples | 60.3 | 30 |
| Amsterdam | 49.9 |  | Genera | 52.7 | 32 | Nice | 58.0 | 29 |
| A rchangel. | 33.0 |  | Genoa | 61.1 | 47 | Odessa | 48.0 |  |
| Astrakhan | 50.1 | 6 | Glasgow | 49.8 | 44 | Pará | 81.0 | 1 |
| Athens | 63.0 |  | Hague | 52.0 |  | Paris | 51.3 | 22 |
| Bagdad | 74.0 | ...... | Hamburg | 47.0 | 91 | Peking.. | 53.0 | 27 |
| Berlin | 45.2 | 24 | Hong Kons | 73.0 | 101 | Prague. | 50.2 | 14 |
| Bermud | \% 0 | 55 | Honolulu | $\div 5.0$ |  | Quebec | 40.3 |  |
| Berne. | 46.9 | 46 | Iceland | 39.0 | 30 | Quito | 60.9 |  |
| Birmingham . | 4. 2 |  | Jerusalem | 62.6 | 16 | Rio de Jan | 77.2 | 29 |
| Bombay | 81.3 | 75 | Lima. | 73.3 |  | Rome | 60.5 | 31 |
| Bordeaux | 57.0 | 30 | Lisbon | 61.4 | 27 | Rotterdam | 51.0 | 23 |
| Brussels. | 50.0 | 29 | London | 50.8 | 25 | San Domingo | 81.3 | 108 |
| Budapest. | 51.9 | 17 | Lyons.. | 53.0 | 28 | Shanghai | 54.0 |  |
| Buenos Ayres. | 62.8 |  | Madeira | 66.0 | 25 | Smyrna | 60.11 | 24 |
| Cairo.. | 72. 2 |  | Madrid | 58.2 | 9 | St. Petersburg | 39.6 | 17 |
| Calcutta | S2. 4 | 76 | Malta. | 66.9 | 20 | Stockholm | 42.3 | 20 |
| Canton ..... | 71.9 | 39 | Manchester | 4 S .8 | 36 | Sydnes | 65.8 | 49 |
| Cape Town... | 62.0 | 23 | Manila | 78.4 |  | Tobolsk | 32.9 |  |
| Cayenne ........... |  | 116 | Maranhan |  |  | Trieste | 55.0 | 43 |
| Cherrapongee*.... |  | 610 | Marseilles | 5.3 | 23 | Valdivia | 52. 0 | 106 |
| Christiania | 41.5 |  | Melbour | 57.0 | 29 | Valparais | 64. |  |
| Constantinople | 56.5 |  | Mexico | 60.9 |  | Venice.... | 25. 4 |  |
| Copenhagen.. | 46.6 | 19 | Milan...... | 55 | 48 |  | 57. | 180 |
| Delhi Dublin | 7\%.0 | 29 <br> 29 | Montevid Montreal | 62.0 44.6 | 44 | Vienna Warsaw | 5 | 19 |
| Edinburgh ........... | 47.1 | 38 | Moscow................. | 40.0 | ...... |  |  |  |

* In Southwestern Assam. It is the wettest place in the world. In 1861 the rainfall there reached 905 inches.

Note. -The mean annual temperature of the g lobe is $50{ }^{\circ} \mathrm{Fahr}$. The average rainfall is 36 inches.

LINE OF PERPETCAL SNOW:
The line of perpetual snow varies with latitude, and is as follows in feet above sea-lerel:

| Latittode. | Feet. | Latitide. | Fret. | Latittide. | Feet. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 15.260 | 30. | 11.484 | 60 | 3.818 |
| 10. | 14, 764 | 40 | 9.010 | 70. | 1,278 |
| $20 \ldots$ | 13,478 | $50 .$. | 6.3334 |  |  |

OBJECTS VISIBLE AT SEA-LEVEL.
The following tahle shows the distance at sea-level at which objects are visible at certain elevations:

| Elevation-Feet. | Miles. | Fietatios-Feft. | Niles. | Elevatiox-Fegt. | Miles. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5................................ | 2.96 | 10 m | 13.2:3 | 560 | 29.58 |
| 10................................... | 4.18 | $2(\mathrm{~m}$ | 15.72 | 1.649 | 33. 41 |
|  | 5.92 | 300. | 2.2.91 | 1 mile. | 96.10 |

## Eprcific Giavity.



## 预igy= Time cadules.

FOR GOVERNOR'8 ISLAND, NEW YORK HARBOR.
(Specially prepared from Tide-Tables of United States Coastsurvey for The Wordo Admanac. (New York Mean Time.)

| 1895. | January. |  | February. |  | March. |  | April. |  | May. |  | June. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Day of Month. | A. M. | P. M. | A. 1. | P. M. | A. M. | P. M. | A. M. | P. M. | A. M. | P. M. | A. M. | P. M. |
| 1 | ${ }_{10}{ }_{10}{ }^{\text {M }}$ | $\begin{aligned} & \text { H. M. } \\ & 11 ~ \\ & \hline \mathbf{3} \end{aligned}$ | $\begin{aligned} & \text { H. } 19 \\ & 1156 \end{aligned}$ | H. | H. M. | $\begin{aligned} & \text { H. M. } \\ & 113: \end{aligned}$ | H. м. | $\begin{aligned} & 14 . \\ & 12 \\ & 12 \end{aligned}$ | H. 12 | H. 125 | $\mathrm{H.}_{2} \mathrm{M}$ S |  |
| 12 | 1129 |  | 1251 | 1253 | $\begin{aligned} & 1051 \\ & 1139 \end{aligned}$ |  | 1246 |  | 116 | 1259 |  |  |
| 3 | 1222 | 1221 | 149 | 157 | 1224 | 1230 | 141 | $\stackrel{1}{2} 12$ | $\stackrel{1}{2} 20$ | 310 | 444 | ${ }_{5}^{4} 9$ |
| 4 |  | 121 | 249 | 34 | 118 | 130 | 242 | 321 | 331 | 419 | 549 | 61 |
| 5 | 221 | ${ }_{2} 230$ | 346 | 48 | 214 | 234 | 347 | 428 | 44. | 520 | 643 | 648 |
| 6 | 324 | 339 | 442 | 58 | 312 | 340 | 451 | 532 | 552 | ${ }_{7} 16$ | 730 | 732 |
| 7 | 422 | 4.42 | 53.3 | 64 | 411 | 444 | 554 | 629 | 650 | 78 |  | 814 |
| 8 | 5 5 6 14 | 538 632 | 628 | 659 | 5 - 9 | 544 | $\begin{array}{r}651 \\ \hline \\ \hline 85\end{array}$ | 7 8 8 812 | 84 | $\begin{array}{r}753 \\ 8 \\ \hline 8\end{array}$ | 850 |  |
| 9 10 | $\begin{array}{llr}6 & 4 \\ 6 & 5\end{array}$ | 632 <br> 7 <br> 1 | 719 812 | 751 845 | $\begin{array}{ll}6 & 7 \\ 7 & 4\end{array}$ | 642 736 | 748 841 | 812 859 | 828 912 | 838 919 | 926 10 | 986 10 |
| 11 | 742 | 812 | 9.4 | 939 | 758 | ¢ 29 | 931 | 947 | 955 | 959 | 1036 | 1041 |
| 12 | 829 | 9.2 | 957 | 1031 | 851 | 920 | 1020 | 1031 | 1034 | 1039 | 1114 | 1119 |
| 13 | 918 | 954 | 1054 | 1129 | 945 | 1012 | 11.6 | 1117 | 1114 | 1119 | 1156 | 120 |
| 14 | 1010 | 1050 | 1152 |  | $103!$ | 11. | 1154 |  | 1156 |  |  | 1248 |
| 15 | 116 | 1148 | 122.5 | 1256 | 1133 | 1155 | 124 | 1241 | 124 | 1242 | 1246 | 144 |
| 16 |  | 12 is | 1  <br> 2 24 <br> 1  | 24 |  | 1298 | 1249 | 134 | 1248 | 135 | 146 | 244 |
| 17 | 1249 | 1 15 | 222 | 310 | 1246 | 126 | 139 | 229 | 141 | 234 | 254 | 341 |
| 18 |  |  |  | 411 | 139 |  | 230 | 328 |  | 334 | 40 | 437 |
| 19 | 3.0 | 344 | 411 | 57 | \% 32 | 325 | 332 | 422 | 346 | 428 | 459 | 526 |
| 20 | 358 | 449 | 50 | 554 | 326 | $4 \%$ | 431 | 510 | 446 | 517 | 551 | 614 |
| 21 | 449 | 544 | 546 | 634 | 419 | $51 \%$ | 521 | 556 | 541 | 64 | 639 | 70 |
| $2 \cdot$ | 538 | 628 | 628 | 79 | 59 | 554 | 616 | 638 | 628 | 647 | 724 |  |
| 23 | 620 | $7{ }^{8}$ | 77 | 741 | 558 | $6: 34$ | 657 | 719 | 712 | 730 | 8.9 | 828 |
| 24 | 658 | 741 |  | S 12 | 6.42 | 710 | 740 | 758 | $75 \%$ | 811 | 854 | 914 |
| 25 | 734 | ¢ 10 | 8 | 84 | ${ }_{8}^{7} 2$ | ${ }_{5}^{7} 46$ | 819 | 838 | 834 | 854 | 945 | $10 \%$ |
| 26 | 8 | 840 | 85 | 924 | 8.2 | 826 | 85 | 918 | 916 | 936 | 1035 | 1050 |
| 27 | 844 <br> 9 | $9{ }_{9}^{9} 10$ | 1038 ${ }^{9} 8$ | 10.4 | 8 9 | $9{ }_{9}^{9} 4$ | 9388 | 10 | $10 \quad 2$ | 1021 | 1132 | 1146 |
| 29 | 949 | 1022 | 1010 | 10.6 | 95.5 | 1024 | 11. | 1129 | 114929 | 1159 | 1249 | 1233 138 |
| 30 | 1026 | 11 |  |  | 1038 | 118 | 1155 |  |  | 124 | 24 | $\because 47$ |
| 31 | 11 s | 1158 | ..... | ...... | 1121 | 1155 | . | ...... | 1258 | 154 |  |  |

TIDE-TABLES.

| 1895. | July. |  | August. |  | September. |  | October. |  | November. |  | Necember. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Day of Month. | A. M. | P. M, | A. M. | P. M. | A. M. | P. M. | A. M. | P. M. | A. M. | P. M. | A. M. | P. M. |
|  | H. ${ }^{\text {M }} \mathrm{M}$ ¢ | H. M. | H. M. |  | H. M 6 | H. M. |  | ${ }_{6}^{\text {H. M }} \mathbf{3} \cdot$ | $\stackrel{\mathrm{H}}{7} \times$ | H. M ${ }^{\text {\% }}$ | $\stackrel{\mathrm{H}}{7} \mathrm{M}_{1}$ |  |
| 12 | 434 | 3.54 4 4 | ${ }_{6}^{5} 14$ | [ 512 | 620 659 | 614 6.58 | $\begin{array}{rrr}6 & 26 \\ 7\end{array}$ | 686 719 | 76 <br> 6 | ${ }_{8} 81$ | $\div 11$ | $\begin{array}{ll}7 & 35 \\ 814\end{array}$ |
| 3 | 538 | 540 | 649 | 641 | 736 | 738 | 740 | 758 | 82 | 842 | 831 | 853 |
| 4 | 629 | 6.24 | 726 | 720 | 89 | 816 | 814 | 831 | 859 | 918 | 914 | 936 |
| 5 | 712 | 76 | 81 | 758 | 840 | 851 | 850 | 96 | 939 | 956 | 955 | 1021 |
|  |  | 745 | 832 | 834 | 914 | 925 | 925 | 942 | 1018 | 1038 | 1039 | 1111 |
| 8 | 826 858 | S 82 | $9{ }_{9}^{9} 3$ | 98989 | 951 1029 | 959 1035 | $\begin{array}{ll}10 & 4 \\ 10 & 4\end{array}$ | 1017 | $\begin{array}{ll}11 & 11 \\ 11\end{array}$ | 1124 | ${ }_{12}^{11} 27$ |  |
| 8 | 858 930 | 859 | 937 1013 | 945 1017 | 1029 1110 | 1035 1118 | 1044 1128 | 1058 1142 | 11248 |  | 128 1 111 | 12 121 126 |
| 10 | 104 | 108 | 1054 | 1056 | 1157 |  |  | 1215 | 119 | 139 | 1 2 2 20 | 126 24 |
| 11 | 1039 | 1042 | 1140 | 1138 | 124 | 1247 | 1234 | 17 | $\stackrel{2}{3} 3$ | 251 | 331 | 4 |
| 12 | 1122 | 11.20 |  | 1231 | 1258 | 141 | 134 | $\begin{array}{ll}2 & 5 \\ 3 & 9\end{array}$ | 340 | 4.4 | 435 | 514 |
| 13 | 127 | 1210 1 | 1230 128 | 123 2 20 | 158 3 | 239 $3: 38$ | 242 352 | 3 4 4 4 | 4 5 46 | 516 619 | 532 620 | 6 12 <br> 7  |
| 15 | 12 | 20 | 228 | 316 | 4.9 | 438 | 458 | 52 | 639 | ${ }_{7}^{6} 14$ | 76 | 747 |
| 16 | 26 | 259 | 336 | 412 | 512 | 538 | 559 | 625 | 728 | 8.2 | 749 | 828 |
| 17 | 312 | 357 | 436 |  | 612 | 636 | 654 | 722 | 812 | 849 | $\bigcirc$ |  |
| 18 | 414 | 449 | 53.5 | 60 | ${ }_{8}^{710}$ | 732 | 846 | 816 | 856 | 934 | 912 | 946 |
| 19 | 511 | 541 | 630 | 653 | 8.2 | 826 | 835 | 98 | 939 | 1015 | 949 | 1024 |
| 20 | ${ }_{6}^{6} 5$ | 69 |  | 746 | 856 | 921 | 922 | 956 | 1021 | 1958 | 1029 |  |
| 21 22 | 656 745 | ¢ 76 | 818 912 | 839 934 | 946 1038 | 1014 | $\begin{array}{r}10 \\ 10 \\ \hline 105\end{array}$ | 1044 11 11 | 1148 | 1142 | 11.9 | 1150 |
| 23 | 835 | 85 | 912 10 | 934 1028 | 11038 | 117 | 1055 | 1131 | 1148 1230 | 1234 | 1158 |  |
| 24 | 92 | 944 | 11.0 | 1125 | 12. | 1220 | 1222 | 1229 | 1 | 128 | 132 | 137 |
| 25 | 1021 | 1038 | 1156 |  | 1259 | 112 |  | 121 | 223 | 2.28 | $\stackrel{1}{2} 29$ | $\stackrel{1}{2} 41$ |
| 26 | 1119 | 1183 | 1226 | 1254 | 158 | 26 | 212 | 217 | 320 | 338 | 328 | 346 |
| 27 |  | 1215 | 129 | 151 | 259 | 34 | 314 | 317 | 415 | 439 | 421 | 442 |
| 28 | 1240 | 129 | $\stackrel{5}{2} 3$ | 249 | 40 | 40 |  | 420 | 54 | 532 | 59 | 532 |
| 29 | 151 | 2 3 3 26 | 341 | 345 439 | 455 | 455 | $\begin{array}{lll}5 & 2 \\ 5 & 46\end{array}$ | 519 | 549 | 617 659 | 5 6 6 | 618 |
| 30 | 37 | 326 | 441 | 439 | 544 | 547 | 546 | 611 | 632 | 659 | 639 | 71 |
| 31 | 416 | 422 | 534 | 528 | ...... |  | 628 | 654 | ...... |  | 721 | 744 |

## HIGH-TIDE TABLES-Continued.

TIME UF HIGH WATER AT POINTS ON THE ATLANTIC COAST.
The local time of high water at the following places may be found approximately for each day by adding to or subtracting from the time of high water at Governor's Island, N. Y., the hours and minutes annexed.

| Albany. N. Y........ .......................add | ${ }^{\mathrm{H}} \dot{9}$ | M1 | New Haven. Ct...............................add | H 3 | $\frac{31}{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Annapolis, Mu..............................add | 8 | 57 | New London, ('t...............................add | 1 | 22 |
| Atlantic City, N. J ......................sub. |  | 29 | Newport, R. I.. .............................sub. |  | 22 |
| Baltimore, Md...............................add | 10 | 52 | Norfolk, Va....................................add |  | 58 |
| Bar Harbor, Mt.............................add | 2 | 46 | Norwich, Ct............. ......................add | 2 | 0 |
| Beaufort, s. C'. ............ .................sub. |  | 8 | Old Point Comfort, Va....................add |  | 39 |
| Block Island, R. l........................sub. |  | 34 | Philadelphia, Pa..............................add | 5 | 41 |
| Boston, Mass...................................add | 3 | 22 | Plymouth, Mass............................add | 3 | 12 |
| Bridgeport, Conn............................add | 3 | 2 | Point Lookout, Md........................add | 4 | 49 |
| Bristol, R. I............................. ........sub. |  | 14 | Portland, Me................. ................add | 3 | 10 |
| Cape May, N. J............................add |  | 10 | Portsmouth, $\mathrm{N} . \mathrm{H}$.......................add | 3 | 16 |
| Charleston, s. C'............................sub. |  | 42 |  | 3 | 51 |
| Eastport, Me..................................add | 3 | 0 | Providence, R. I...........................add |  | 7 |
| Feruandina, Flat...........................sub. |  | 18 | Richmond, Va................................add | 8 | 48 |
| Gloucester, Mass..............................add | 2 | 55 | Rockaway Inlet, N. Y..................sub. |  | 25 |
| Hell Gate Ferry, East Miver, N. Y..add | 1 | 53 | Rockland, Me................................add | 3 | 1 |
| Isles of Shoals, N. H.....................add | 3 | 11 | Rockport, Mass...............................add | 2 | 50 |
| Jacksonville, Fla...........................add |  | 37 | Salem, Mass....................................add | 3 | 9 |
| Fey West, Fla................................add | 1 | 24 | Sandy Hook, N. J........................sub. |  | 32 |
| League Island, Pa...........................add | 5 | 23 | Savannah, Ga................................add |  | 7 |
| Marblehead, Mass..........................arld | 3 | 2 | Southport (Smithville), N. ('... ..... sub. |  | 43 |
| Nahant, Mass.................................add | 3 | 2 | Vineyard Haven, Mass......... .........add | 3 | 36 |
| Ňantucket, Mass..........................add | 4 | 21 | Washington, D. C...........................add | 12 | 1 |
| Newark, N. J................................add |  | 54 | Watch Hill, R. I...........................add |  | 42 |
| New Bedford, Mass.......................sub. |  | 10 | West Point, N. Y............................add | 2 | 47 |
| Newburyport, Mass........................add | 3 | 16 | Wilmington, N . ('.........................add | 1 | 0 |

ExAmple. -To find the approximate time of high tide at Atlantic (ity, N. J., on any day, find first the tine of high water at New York under the desired date, and then subtract 20 minutes, as in the above table; the result is the time of high water required.

## ©yermometers.

('OMPARATIVE SCALFS.

| Reaumur, su". | Centigrade, luve | Fahrenheit, 212. | Water Buils |
| :---: | :---: | :---: | :---: |
| 76 | 95 | 203 | AT SEA- |
| 72 | 90 | 194 |  |
| 68 | 85 | 185 |  |
| 6:3.1 | 78.9 | 174 |  |
| 60 | 75 | 167 | Alcohol Buils. |
| 56 | 70 | 158 |  |
| 52 | 65 | 149 |  |
| 48 | 69 | 140 |  |
| 44 | 5.5 | 131 |  |
| 42.2 | $5 \% .8$ | 127 | Tallow Melts. |
| 40 | 50 | $12 \cdot$ |  |
| 36 | 4.5 | 113 |  |
| 3:3. 8 | 42.2 | 108 |  |
| 32 | 40 | 104 |  |
| 29.3 | 36.7 | 98 | Blood Heat. |
| 28 | 35 | 95 |  |
| 25.8 | 32.2 | 90 |  |
| 24 | 30 | 86 |  |
| 21.3 | 26.7 | 80 |  |
| 20 | 25 | 77 |  |
| 16 | 20. | 68 |  |
| 12.4 | 15.3 | 60 | Temperate. |
| 10.2 | 12.8 | 55 |  |
| 8.8 | 10. | 50 |  |
| 5.8 | $\frac{7.2}{5}$ | 45 |  |
| 1.3 | 1.7 | 35 |  |
| 0 | 0 | 32 | Water |
| $-0.9$ | - 1.1 | 30 | Freezfs. |
| $-4$ | -5 | 23 |  |
| $-5.3$ | $-6.7$ | 20 |  |
| $-8$ | -10 | 14 |  |
| $-9.8$ | $-12.2$ | 10 |  |
| $-12$ | $-15$ | 5 |  |
| $-14.2$ | $-17.8$ | 0 | Zero Fahr. |
| -16 | $-20$ | $-4$ |  |
| $-20$ | $-25$ | -13 |  |
| -24 | -30 | $-2.2$ |  |
| -28 | -35 | -31 |  |
| $-32$ | -40 | $-40$ |  |

## Hults for fForctuming tye OXlatyor.

Adapted for Use with Aneroid Barometers.

## a RISING Barometer.

A Rapid rise indicates unsettled weather.
A gradual rise indicates settled weather.
A rise with dry air and cold increasing in summer indicates wind from the northward; and if rain has fallen, better weathel may be expected.

A rise with moist air and a low temperature indicates wind and rain from the northward.

A rise with southerly winds indicates fine weather.

> A STEADY BAROMETER.

With dry air and seasonable temperature indicates a continuance of very fine weather.
a Falling barometer.
A rapid fall indicates stormy weather.
A rapid fall with westerly wind indicates stormy weather from the northward.

A fall with a northerly wind indicates storm, with rain and hail in summer, and snow in winter.

A fall with increased moisture in the air, and heat increasing, indicates wind and rain from the southward.

A fall with dry air and cold increasing in winter indicates snow.
A fall after very calm and warm weather indicates rain with squally weather.

The barometer rises for northerly winds, including from northwest by north to the eastward for dry, or less wet weather, for less wind, or for more than one of these changes, except on a few occasions, when rain, hail, or snow comes from the northward with strong wind.

The barometer falls for southerly wind, including from southeast by south to the westward. for wet weather, for stronger wind or for more than one of these changes, except on a few occasions. when moderate wind, with rain or snow, comes from the northward.

The above printed rules are in use by the Seawanhaka Corinthian Yacht Club of New York.

Duration of Different Kinds of Weather in theseveral Storms-Vicinity of New York.

| Critical Winds. | Clear <br> Hours. | Cloudy <br> Hours. | Rain | $\begin{aligned} & \text { Clearing } \\ & \text { Hours. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| South to Southw | 9 | 8 | 8.3 | 14 |
| South to Southeast | 14 | 13.4 | 15.6 | 15.4 |
| East to Northeast | 20 | 17.6 | 31 | 20.6 |

## Zatiture and $\mathbf{z L o n g i t u x e ~ T a b l e . ~}$

(Longitude Reckoned from Greenwich.)
Specially prepared for The World Almanac.



* Observatories. Lt. denotes a lighthouse.


## Eyf Sun's Brelination.

FOR WASHINGTON MEAN NOON.


## Astromomical ffatts.

The mean obliquity of the ecliptic for the year 1895 is $23^{\circ} 27^{\prime} 10.2^{\prime \prime}$. Mean annual dimation, $0.46^{\prime \prime}$
The present accepted value of the solar parallax is $8.81^{\prime \prime}$ at the earth's mean distance, which $92.790,000$ miles, with a probable error of about 75,000 miles more or less.
The eccentricty of the earth's orbit is 0.016771 ; we are therefore $3,112,560$ miles nearer to ie sun at perihelion (January 1) than at aphelion (about July 1).
Length of the sidereal year, 365 days, 6 hours, 9 minutes, 9.6 seconds of meau time.

## ASTRONOMICAL FACTS-Continued.

Length of the tropical year (from equinox to equinox), 365 days, 5 hours, 48 minutes, 46.07 seconds of mean time.

Mean distance from earth to moon, 288, 855 miles.
The length of a second's pendulum, that is, one which vibrates once in a second, in vacuo, at any place whose latitude is $l$, is $39.01254+0.20827 \sin ^{2} l$ inches. At New fork it is 39.1013 inches.

The acceleration of gravity in one second of mean solar time is $32.086528+0.171293 \sin 2 l$ feet. The half of this is the distance through which a body falls (in a vacuum) in one second.

The velocity of light is 186,337 miles per second.
Light requires 8 minutes and 18 seconds to pass from the sun to the earth when at its mfan distance, as given above; therefore, when we look at the sun we see him, not where he actually is, but where he was about 8 minutes and 18 seconds ago; his true place is then always in advance of his apmarent place.

## Bule Etal.

MHAN TIME GF TRANSIT (AT NEW YORK) AND POLAR DISTANCE OF POLE STAR.



From June 16 to August 1 both the upper and lower transits take place during daylight. The azimuth at the time of greatest eastern or western elongation can be easily computed from fie iormula:

$$
\sin A=\frac{\sin p}{\cos l}
$$

where $A$ denotes the Azimuth, $p$ the polar distance, and $l$ the latitude of the phace.

## Date of greatest flongation.

To find the time of greatert eastern or western elongation, let $H$ denote the hour angle, and $l$ and $f$, us beiore, then we shall have

And the hour angle in mean time is

$$
\cos H=\tan p \tan l .
$$

$$
I_{\mathrm{m}}^{\prime}=I^{\circ} \times 0.0664816 .
$$

This quantity, $H_{\mathrm{m}}$, added to or subtracted from the time of transit given above, according to the flongation required, will give the mean time of the greatest elongation at any place whose
north latitude is l.

The above calculations were made for The World Almavac by Dr. Marrion, Washington, D. C.

## 

The floriculture indnstry in the Cnited states in the census year was made the subject of a special invesiration by the Census Buran, with the following results, the statistics applying solely to the business of flower merchants or florists:

 Valne of extahlishments......................888,355, Monemployed.
15.84

Total value of product other plants.
$150,855=2 \times 24$

Floriculturn, thonch carrifd on as a husiness in the United Stan impertant proportions only within the past twenty-five years states for more than a century, assumed Florists, 965 - tate and local floral societies and clubs and $\mathbf{3} \overline{5} 8$ horticultural societies, gided by the agricultural aud hortlcultural press, helped to develop this industry to its present large proportions.

Jan. 1. Manchester Ship Canal, England, was opened to traffic.
Jan. 2. Catholics were massacred at Krosche, Russia, by Cossack soldiers. Nearly 100 persons killed.
Jan. 3. Fire in Toledo, O., caused $\$ 600,000$ loss.
Jan 7. The World's free bread fund was opened with a subscription by The World of 20,000 loaves for the starving.

Jan. 8. World's Fair buildings in Chicago were burned. Loss nearly $\$ 2,000,000$.
Jan. 9. The Ňew Jersey'Legislature organized at Trenton, N. J., with two Senates. Both parties claimed recognition as the only legal body.
Jan. 10. Anarchist Vaillant was tried, convicted, and sentenced to death in Paris.
Jan. 11. The Duc d'Uzes and Mlle. Marie de Luynes were married in Paris.

Jan. 12. Nine men were drowned by the collapse of a foot bridge over N゙ewtown Creek. L. I.
Jan.13. Sicilian revolution was crushed by Government troops.

Jan. 15. Information received of the destruction by fire of the famous Mosque of Lamascu:
Jan. 15. Thirteen persons were killed and many wounded by a collision near Hoboken, N. J., on the INelaware, Lackawanna and Western IiP.
Jan 15. Information was received of the loss of 300 lives (women and children) by fire in the Ningpo Temple, China.
Jan. 15. Sixteen persons were killed by a railroad disaster in the Province of Matanzas, cuba.
Jan. 15. Two hundred and fifty blacks were killed in battle by the Cmzizi tribe near Cape Town, Africa.
Jan. 16. The Court of Appeals decided that foreign corporations could buy and sell real estate in New York state. The decision affected $\$ 25,000,000$ worth of property.
Jan. 20. Jeremie, Hayti, was destroyed by fire, followed by pillage and rioting.
Jan. 23. Steamer Normannia returned to New York, having met a tidal wave, which injured 7 men and disabled the ship.
Jan. 25. The Cauca Valley, South America, was inundated, causing the most destructive flood of the century.
Jan. 25. Fifteen persons were killed in a railroad accident near samara, Russia.
Jan. 26. Emperor William of Germany became reconciled to Prince Bismarck. (reat popularesthusiasm in Berlin and elsewher.
Jan. 20 . Corbett defeated Mitchell in a prize fight at Jacksonville, Fla.
Jan. 26. The Khedive of Egrpt was foreed hy the British Government to restore British influence in his ministry.
Jan. 28. Information was received of the complete annihilation by earthquake of the town of Kuchan, Persia; 12,000 persons were killed and 50,060 cattle destroved.

Jan. 29. Twenty-five men were drowned by the wreck of the bark lort I arrock in Brandon Bay, Ireland.
Jan. 30. New York State Senate unanimnusly roted for the resolution to investigate the Police Department of New York City.
Jan. 30. The United States flag was fired on in Rio harbor by the insurgents engaged in the Brazilian war. Prompt satisfaction was exacted by Admiral Benham.
Jan. 31. Russia yielded to England in the Pamir dispute.
Jan. 31. Wilson Tariff bill and income tax passed by the House of Representatives.

Feb. 2. U. S. warship Kearsarge, famous as the destroyer of the Alabama, was wrecked on Roncador Reef.

Feb. 3 Information was received of the slaughter of French troops by Africans near Timbuctoo, in the soudan.
Feb. 5. Anarchist Vaillant was guillotined in Paris.
Feb. 13 Thirteen miners were entombed in the shattered Gaylord mine, Plymouth, Pa.
Feb. 14. One hundred and twenty-five Armenians were killed and 340 wounded in riots at luzzat, Turkey

Feb. 16. Forty German sailors were killed by a boiler explosion on the cruiser Brandenburg at Kiel.

Feb. 20. John Y. McKane was sentenced to six rears imprisonment for election frauds at Gravesend, L. I.
Feh. 24. Many British sailors and marines were killed by native tribes on the West Coast of Africa. Feb. 24. War in Honduras ended. The capital city (Tegucigalpa) capitulated to the Nicaraguans. Feb. 28. Greater New York bill was signed by the Governor

March 1. Prudente Moraes was elected President of Brazil.
March 2. Mr. Gladstone resigned as Prime Minister of England.

March 3. Lord Rosebery appointed Premier of England.
March 9. A British force of thirty-four men was slain by A bur tribesmen in Assam, India.

March 13. Labouchere's motion to abrogate the reto power of the House of Lords was adopted in the Ilouse of Commons.
March 13. War in Brazil ended by the final surrender of the rebel forces to President Peixoto.

Mareh 14. President Peixoto, of Brazil, extended executive clemency to the Rio rebels.

March 15. The Bland Coinage bill was passed hy Cnited states senate bry rote of 44 to 31 .
March 1i. Oxford tiviversity crew defeated the Cambridge Coniversity crew in the ammal hoat race on the Thames.
March 21. New Jerser Senate deadlock endma, the - upreme Court having decided in favor of the Republicans.
March 23. Eighteen persons were killed and seven injured by explosion of dynamite at Sautander. -paln.
March 30. President Cleveland retoed the Bland bill.
April 1. Lonis Kosuth, the natriot, was burier in Budapest, Huugury: Funeral procession was five miles long.
April 2 . Ilundreds of men were killed and thonsands were wounded in a battle at Bornu, in the Central moudan.
April 4. A great fire raged in Shanghai, China; orer 1.000 buildines drestrosend.
April 5. Eleven strikers were killed in a rint at Connellsville, Pa.

April 10. Pre-ident Cleveland issued the Behrine Sea proclanation.
April 19. The solith Carolina Dispensary law wad declared unconstitutional by the supreme comrt of that-state.
April 19. The frand Inke of Hesse was married to the Princes Victoria of Cobmurg.
April 20. One humitred and thirty-six thonsamil coal miners were ordered to strike for more wages at Columbus, , Hhio.

April 20 . The betrothal was announced of firand Duke Nicholas, (zarewitch of Iussia, to the I'rincess Aliz of 11 esse.
April $\geqslant 1$. Gne thousand persons were drowned in a rising of the llan River, (hina.
April 23. Two hundred and twenty-seven persons were killed by an earthquake near Ath+1s, Greece.

April 2t. Thirty-seven miners were killed at Frauklin, Washington.
April 29. Coxey s army invaded Washington, D. C.

April 30. Fifty holiday-makers were frowned by a crowded pier giving way at Brohilor, Roumania.
May 8. Constitutional Conrention met in Albany, さ. צ., and elected Jos. H. Choate 1 hairman
May 9. Merida, Egido, and several villages in
Venezuela were destroyed by eartlquake. About 11,000 persons were killed.
May 12. Torpedo boat Ericsson. "he first war ressel ever huilt on inland waters, was launched at Imbuque, ia.
Mav 13. Ir. Talmage's Tabernacle in Brooklyn wasilestroyed by fire.
May 14. Diplomatic relations between Brazil and Portugal were broken off.
Hay l5. Two thousand persons were made
homeless by fire in Boston; 20 acres burned over and 177 buildings destroyed.

May 21. Emile Henry, Anarchist, was beheaded in Paris.

May 21. Six Anarchists were executed in Barcelona, Spain.
June 3. six hundred men were slain in the defeat of the Government troops in salvador.

June 8. President C'leveland signed the New York and New Jersey Bridge bill.

June 9. President Gonzales, of Paraguay, was deposed and banished.
June 13. Prendergast, the assassin of Mayor Harrison, was hanged in Chicago, Ill.

June 15. Two hundred miners were killed at Karwin, Silesia.
June 15. Erastus Wiman was convicted of forgery in New York City.

June 16. An attempt was made to assassinate Premier Crispi, of Italy.

June 20. Erastus Wiman was sentenced in New York to five and a half years in state prison, and was subsequently released on $\$ 30,000$ bail.
June 2l. Many persons were killed by an earthquake at Yokohama and Tokio, Japan.

June 23. Duehess of York gave birth to a boy
Jnne 23. About 250 miners were killed in Cardiff,
Waies.
June 24. Forty-two persons were drowned off Sandy Hook, N. J., by foundering of tugboat Nichol.
June 24. President Carnot, of France, was assassinated while driving through the streets of Lyons.

June 25. Boycott was declared by the American Railway Cnion against the Pullman Palace Car ('o., which resulted in the stopping of railroad traffic in the West and affected nearly 50,000 miles of railroads.
June 27. Mr. Casimir-Perier was elected President of France.

June 28. Yale-Harvard boat race at New London, Conn., was won by Yale
Jine 29. Proofs of armor-plate frands were obtained by the U. S. Govermment.
June 30 . Corea declared its independence of China and invoked Japanese aid.
July 2. The C'nited states Court issued an injunction to prevent interference with railroad trains by strikars.

July 2 . Information received of the defeat of Corean Government troops by the insurgents

July 3. "Bat" shea was found guilty of murder in the first degree for having killed Iobert Ross in 'Trov, N. Y., during a city election.

Jily 4. The Hawaiian Republic was proclaimed.
July 4. War imminent between Japan and ('hina, Japan having insisted on needed reforms in (orea.

July 4. Nearly 200 persons were drowned by a ferrvobat accideut at Budapest, Hungary.

July 5 . American yacht Vigilant was ontsailed hy the English yacht Britannia. The Valkyrie was sunk by the satanita.

July $6 . \dot{U}^{\circ}$. S. Deputy Marshals at Kensington, near ('hicago, Ill., fired on strikers, killing two men and injuring others. Much railroad property burned by mobs in (hieago.

July 10. Constantinople was shaken by earthquake; over 1,000 persons killed.

July 13. American Railway Union strike was declared off.

July 16. Many negro miners in Alabama were slanghtered by strikers.

July17. Iresident Cleveland signed the Enabling act, making Utah astate.

July 23. Fenator Gorman assailed President ('leveland in a speech impugning the President's honor.

July 26. Captain Doherty, of N. Y. City, was dismissed from the police force for neglect of duty and for accepting money to protect a disorderly house. July 27. The French senate passed an AntiA narilinst bill by a vote of 205 to 35.
July 27. W:ar was declared between Japan and C'bina. King of ('orea was held a prisoner by Japan. July 2s. Great fires in Wisconsin. Many persons were killed.

Aug. 1. Disastrous fire in Chicago. Three million dollars' worth of property was destroyed.

Aug. 9. The Hawailan Republic was officially recognized by the U.S. Government.

Aug. 13. sixty-eight factories closed at Fall River, Mass. More than 22,000 men made idle thereby.

Aug. 16. Santo, the assassin of President Carnot, was beheaded in Lyons.

Aug 26. One thousand people were killed by a storm along the Sea of Azov, Russia.

Aug. 27. New Tariff bill became a law without President C'leveland's signature.

Aug. 28 United states Congress adjourned.
Aug. 31. Great fire raged among flower-boats on Canton River, China. One thousand natives perished.

Sept. 1. Pollce Captains Cross and Devery were disnissed in disgrace from the police force in New Fork ('ity as a result of the investigation by the Lexow commattee.
sept. 2. Awful conflagration at Hinckley and other towns in Minnesota. Over 500 people perished.
tept. 4. Twelve thonsand tailors struck in New York (ity against the task-work system.
sept. 7. Captain Sitephenson, of the New York police force, was dismissed for accepting bribes.
-ept. 15 . (ireat battle at Ping Yang between the 'hinese and Japanese forces; 16,000 Chinese troops were killed, wounded, and captured. Japanese losses were trifling.

Oct. 7. Dr. Oliver Wendell Holmes died in Boston, Mass.

Oct. 17. Ohio troops fired on a mob which attempted to capture a young negro for the purpose of lynching him. Three men were shot dearl. Gct. 26. C'hancellor Von C'aprivi, of Germany, resigned.
Nov. 1. Alexander IIi., Emperor of Russia, died.

Nov. 1. One hundred and thirty-four persons were drowned by the wreck of the steamer Wairarapa off the New Zealand coast.

Nor. l. The new "serum cure", (Anti-Toxine) for diphtheria was announced by Dr. Roux, of Paris
Nov. 2. Nicholas II. proclaimed Emperor of Russia.

Nov. 16. Over 6,000 Armenian Christians-were massacred by Turks in Kurdistan.

Nov. 16. Severe earthquake occurred in sonthern Italy and Sicily. Many lives lost.

Nov. 21. Awful massacre of Chinese by the Japanese troops at Port Arthur.
Nov. 24. National Shoe and Leather Bank of New Sork was rolbbed of $\$ 354,000$ by Bookkeeper simmel (.. Stely, the thefts extending over many years.

Dec. 9. New treaty between the United States and Japan was proclaimed.
bec. 10. Financial panic in Nrewfoundland. The entire business interests of the colony paralyzed. The (iovermment resigned.

Dec. 10. Z. R. Brockway. Superintendent of Elmira Reformatory, charged with cruelty, was upheld by Governor Flower.
Dec. 12. Police Captain Stephenson, of New York, was convicted of accepting a bribe.

Dec. 12. Sir John Thompson, Premier of Canada, died suddenly while a guest of Queen Victoria, and Mackenzie Bowell was appointed in his stead.
Dec. 14. Police Captain Creeden, of New York, confessed to having paid $\$ 15,000$ for the captaincy.

Dec. 14. E.V. Debs wassentenced to six months; imprisonment for contempt of court during the great railroad strike.

Dec. 2l. Police C'aptain Schmittberger testified before the Lexow C'ommittee of the awful corruption in the New Vork Police Department.

Dec. 29. Forty persons perished by fire, at a Christmas festival, at silver Lake, Oregon.

Dec. 30. Delavin Honse, Albany, N. Y., was destroyed by fire, sixteen lives reported lost.

Vec. 31 President James J. Martin, of the New York Police Department, announced his intention to resign.

## Tafaty Zioll of 1894.

Age at death is giren in parentheses; rocation, place, cause, and time of death when known follow.

Abbett, Leon (58), ex-Governor of New Jersey, jurist, Jersey City, N. J., diabetes, Dec. 3.

Adams, John Qniney (63), Demorratic statesman, candidate for Vice-President in 1872, Quincy, Mass, apoplexy, Aug. 14.
Alboni, Marietta (70), contralto, Paris, June 23.
Alcorn, James L. (78), ex-C. S. Senator from and ex-Governor of Mississippi, Coahoma County, Miss., Dec. 30.

Alexander III., Emperor of Russia (48), Livarlia, (ireece, Nov. 1.

Astley, Sir John (6ं6), sportsman, London, Oct. 10.
Austin, Jane P. (55), novelist, Boston, Mass., March 30.

Bailey, James M. (53), humorist, "The Danbury News Man,' Danbury, C't., March 4.

Ballantyne, Robert M . (64), author and traveller, Feb. 9.
Bankhead, HenryC. (b̄) , Brigadier-General L.S. A., retired, Bayonne, N. J., Jan. 9.

Banks, Nathaniel P. (io), ex-Speaker of the C.S. House of Representatives, ex-Major-(ieneral
U.S. A., Waltham, Mass, paresis, sept. 1.

Barrow, Frances E. (72), writer of juvenile books,
"Annt Fanny," New York (ity, May 7.
Basing, Baron, (ieorgesclater-Booth (68), statesman, Eugland, oct. 22.
Bedle, Joseph I. (63), ex-Governor of New Jerser, New York C'ity, surgical operation, oct. 21.

Bermudez, Remijio M. (5x), President of I'eru,
Lima, Aprilı.
Billroth, Theodore (67), surgeon, Abbazia, Austria, heart disease, Feh. 5 .
Bird, Francis W. (85), publicist, Walpole, Mass., May 23.
Bismarck-Bohlen, Ferdinand A. vou (ib), fierman soldier and statesman, Carlsburg, (iermanys, May 13.
Bismarck, Princess Johanna von (70), wife of Prince Bismarck, Varzin, dropsy, Nov. 27.
Blair, Austio ( 76 ), ex-fovernor of $\lambda$ Iichigan, statesman, Jackson, Mich., inflammation of the liver, Ang. 6.

Blomfield, Alfred, Bishop of Colchester (61), Eugland, Nov. 5.
Bloomer, Amelia (ib), female dress reformer, Council Bluffs, La., Dec. 30.
Bolles, Frank, secretary of Harvard Cniversity, C'ambridge, Mass., pneumonia, Jan. 10.
Bonaparte, Prince Louis Clovis, London, Eng., May 14.
Booth, Samuel (76), ex-Mayor of Brooklyn, ${ }^{2}$ Y. Brooklyn, Oct. 19.

Botta, Vincenzo ( 5 B), author, New York City, died from a fall, oct. 5 .
Bowen, Sir Charles S. C. (59), jurist, London, April 9.
Bowie, Oden (68), turfman, ex-Governor of Maryland, Fairriew, Md., paralysis, Dec. 4.
Brattan, Robert F. (49), Representative in Congress from Maryland, Princess Anne, Md.. May 10.
Brierly, Sir Oswald W., marine painter, London, Eng. , Dec. 14.
Bright Edward, editor of the Examiner and Baptist divine, New York City, May 17.
Bronkyn, May, actress, san 'Fraucisco, suicide, Feb. 14.
Brownell, Franc̣is E., the avenger of Ellsworth, at Alexandria, Va., in 1861, Washington, D. C., March 15.

Brown, Joseph E. (75), statesman, ex-Governor of Georgia, ex-senator, Augusta, Ga., Nov. 30. Browne, John Mills (65), ex-surgeon-(ieneral $\mathrm{C}^{\circ}$. S. N., Washington, D G, paralysis, Iece. 7.

Brown-sequard, Charles Edward (ii), physician and srientist, Paris, France April 2.
Brugsch, Karl Frederick (É), Egyptologist, Berlin, sept. 10.

Brunn, Henry (72), (iemman archeologist, Schliersee, Bavaria, July 23.

Brush, Augustus A. ex-Warden of Sing Sing Prison, N. Y'., Hopewell, N. Y., March 29.
Burbank, Alfred P. (48), elocutionist and actor, New York City, Jan. 22.
Burdeau, Auguste L. (43), President of the French Chamber of Deputies, Paris, Dec. 12.
Cain, Auguste Nicholas (i2), sculptor, Paris, France, Aug. 7.
Campbell, Allan (79), railroad manager, civil engineer, New York City, March 18.
Cameron, Vernev L., A frican explorer, England, fall from a horse, Jarch 26 .
(arnot, Marie Francois Sadi (ă), President of the French Republic, Lyons, assassinated, June 25.

Cattell, Alexander (G. (78), ex-C. S. Senator from New Jerses, financier, Jamestown, $\underset{\text { I. . A pril } 8 .}{ }$
('avelier, Pierre Jules ( 80 ), sculptor, Paris, Feb. 10.
Charles Augustus, Hereditary (irand Duke of Saxe-Weimar-Eisenach ( $\partial 0$ ), C'ape st Martin, pheumonia, Nor. 21.
(hatterton, Charles F. (37), theatrical manager, Escex, Eng. consumption, Get. 10 .

Childs, (ieorge $W$. (bs), philanthropist, journalist, editor of the Philadelphia Ledger, Philadelphia, paralysis, Felb. 3.
Clancy Charles' I. ( 3 ), Sheriff of New York Countr゙, New York (ity, pheumonia, Feb. 25. (olhy Luther (80), spiritualist leader, Boston, Mas, dropsy, oct. 7 .
Coleridge, John Dnke (73), Lord Chief Justice of England, London, June 14.
('olquitt Alfred II. (70), C. S. Senator from Geurgia, Washington, D. C. paralysis, March 26 C'olt, Caldwell II. (37), millionaire, Punta fiorda, Fla., malignant tonsilitis, Jan. 21.
Conrad, Paul, Louisiana lottery manager, New Orleans, Nos. 20.
Corrigan, Patrick (58), Roman Catholic clergyman, pneumonia, Hoboken, N. J., Jan 9.
C'ummings, Thomas Seir ( 90 ), painter, Hacken sark, N. J., Sept. 24.
C'unliffe-bwen, sir Francis P. (66), exposition director, London, March 23.
curtin, Andrew J. ( 7 G), ex-Governor of PennsylVania, ex-Ministerto Russia, Bellefonte, Pa., Oct. 7. Curtis, (ieurge Ticknor (8:2), law yer and constitutional writer, New York City, pueumonia. March 28 Davies, Henry E. ( 5 ) , ex-Major-fieneral U. S Voluntecrs, lawyer, Fishkill, N. Y., Sept, 6.
DeLesseps, Ferdinaud, Count de (89), engineer, creator of the suez Canal, La Chesnaye, France, Dec. 7.
Detmold, William (86), surgeon, New York City, paralysis. Dec. 26 .
Dias Tunon, Gonzalez Y. (63), Cardinal, Spain, Nov. 29.
Donnell, William E. (53), financial editor, New York (ity, apoplexy, sept. 19.
Du Camp, Maxime ( 72 ), author, Paris, France, Feb. 10.
Dufour, Numa ( 72 ), senior New Orleans journalist, New Orleans, Aug. 22.
Durston, Charles $F$. (53), Warden of Sing Sing State Prison, N. Y., typhoid fever, Oct. 12.
Dusmet, Joseph B. (76), Cardinal Archbishop, Rome, Italy, April 5.
Dutreuil, Jules Leon (48), French explorer and geographer, Thibet, murdered in August.
Farle, William P. (82), hotel proprietor, New York City, general ciebility, Jan. 2.
Early, Jubal A. $(i 8)^{\circ}$, ex-Confederate Lieu-tenant-General, Lynchburg, Va., March 2.
Erwin, George Z. (43), Republican politician, Pot-dam, ス, I. Jan. 16.
Fabbri, Egisto'P.. banker. Florence, Italy,June 25. Fair, Janes (i. bias $^{2}$, Bonanza millionaire, ex- U . - Renator, -an Francisco, Bright's disease, Dec. 28. Fairfax, Donald M (\%), Rear Admiral U. S. N., retirel, Hagerstown, Md, Jan. 10.
Fiedi, David Dudley'(89), lawser, New York City, April 13.

## DEATH ROLL OF 1894—Continued．

Fitzgerald，John（65），ex－President of the Irish National League in America，Lincoln，Neb．，Dec． 30. Ford．John T．（65），theatre manager，Baltimore， Md．，heart disease，March 14.
Forchammer．Paul Wilhelm（91），German ar－ chælogist，Kiel，Germany，Jan． 9.
Forner，William II．（71），ex－Confederate Briga－ dier－fieneral，Jacksonville，Ala．，Jan． 17.
Francis II．，ex－King of Naples（58），Arco，Aus－ tria，bec． 27.
Frankl，Lidwig A．（84），poet，Vienna，March 11.
Froude，James inthony（bb），historian，Eng－ land，oct． 20 ．
Fry，James B．，Major－General U．S．A．，retired， Newport，R．I，apoplexy，Jtily 11.
Fursch－Madi，Emma（4i），operatic soprano，can－ cer，Warrenville，N．J．，sept． 20 ．
Gasparin，Valerie Bossier（81），anthor，（ieneva， Switzerland，June 29.
fiaston，William（74），ex－fovernor of Massacha－ setts，Boston，Mass．，Jath． 19.
Gigonx，Jean Francois，French painter，Paris， Dec． 14.
（iraham，Andrew J．（bt），anthor of the（iraham system of phonography，Orange，N．J．，Bright＇s disease，May 19.
Graham，（ieorge R．（81），founder of Graham＇s Megazine，Orauge，N．．I．，July 13
Grahan，John（ 731 ，crimimal lawyer，New York City，surgical operation，A pril 9 ．
（ ranger，Robert S ．（ -8 ，ex－Major－ieneral U．S． A．，Washington，D．C．，April 25.
Crey，Eari－1Henry（irey－（92），statesman，Bil－ ton，England，Oct． 9.
Itall，Benton J．（59），ex－Commissioner of Pat－ ents，Burlington，La．，Jan． 5.
Halser，（jeorge A．（ $b^{\prime}$ ），Republican politician， financier，Newark．N．J．．pnemmonia，April 1.
Hammerton，Philip filbert（60），essayist， writer on art，Boulogne－Sur－Seine，apoplexy， Nov． 6.
Hannen，Paron－James Hannen－（73），British jurist．London，March 29.
11art．William（il），landscape painter，Monnt Vernon，N゙．Y．，Jume 17．
Harver，Tamos M．（6？），ex－fiovernor of Kansas， Junction（＇ity，Kan．，April 1o．
latch，itephen j）．（ti0）New York architect， Plainfifld，N．．J．，Bright＇s＇rlisease，Ang． 10.
Hatton，Frank（48），journalist，Washington，I）． C．paralysio，April B0．
Healer，George P．A．（80），painter，＇hicago，Ill． June 24．
Helmbold，Henry T．，patent medicine man， Trenton，N．J．，paresis，ioct． 25.
Hemenway，Sary（i5），millionaire philanthro－ pist，Boston，Mareli 6 ．
Holmes，Oliver Weudell 85 ，poet and essay－ ist，Bostom，Mass．，＇ret． 7 ．

Holt，Joseph（si Miajor－fieneral C．s．A．，ex－ Secretary of War，Washington，D．（＇．，July 1.
Houk，（ieorge W．（71），Representative in U．S． （ongress from Tenuesse，Washington，D．（ $\because$ heart disease Feb． 8 ．
Howe，W．B．II．，Protestant Episcopal Bishop of south Caroliua，Charleston，ㅅ．（＇．，paralysis， N゙ロv． 25.

Inglefield，sir Edward（74），Vice－Admiral Brit－ ish navy，London，sept． 5.
Innes，（ieorge 69），landscape painter，Scotland， Ang． 4.
IVes，Jenry S．（33），ex－financier，Asheville，N． G．．consumption，April 17．
Jacobs，John C．（56），Democratic politician of Brooklyn，N．I．，Atlantic City．N．J．，Bright＇s disease，Sept．29．
Jaeque，（harles（81），engraver and painter， Paris，May 19.
Juy，John（it），New York City，Mav 5.
Keney，Henty（84），milliohaire，philanthropist． Hartford，＇t heart fallure，Nov． 15.
Kemnedy，Karry（39），song writer，Brooklyn，N． Y．，Bright＇s disease，Jan， 3.

Keppler，Joseph（56），artist，cartoonist，founder of Puck，New lork City，Feb． 19.
Kershaw，Joseph B（72），ex－Confederate Major－ General，jurist，Camden，心．，April 13.

Kinslev，Herbert M．（63），hotel proprietor，New York City，surgical operation，Sept． $\boldsymbol{z 2}$ ．

Kirkwood，Samuel J．（81），ex－Secretary of the Interior，Iowa City，Ia．，Sept． 1.

Knabe，Ernest（57），piano manufacturer，Balti－ more，Md．，April 17.

Kossuth，Lonis（91），Hungarian patriot and statesman，Turin，Italy，March 20.
Lawrence，Eugene（71），historian and journalist， New York City，Aug． 18.

Layard，－ir Austen Henry（77），Assyriolo－ gist，archæologist，London，July 5 ．

Le Conte de Lisle，Charles M．R．（76），poet，Paris， France，July 18.
Libbey，Artemas（71），jurist，Augusta，Me．，pneu－ monia，March 15.

Lockwood，Samuel（75），naturalist，Freehold， N．J．，Jan． 9 ．
Louise of Denmark．Princess（74），sister of King Christian IX．，Nov． 30.
Lonis Philippe，Connt of Paris（56），head of the royal house of Bourbon－Orleans，Stowe House． England，intestinal obstruction，Fept 8.
Mackaye，Steele（52），dramatic author，Timpas， （al，Fel）． 2 ．
Magnard，Francis（57），editor of Paris Figaro， Paris，N゚ov． 19.
Mandrago，Fredrico，painter，Madrid，Spain， June 11.

Mapleson，Laura Schirmer（31），singer，New York Citr，pueumonia，Jan． 24.
İc（anley，Edward Y．（bi），Rear Admiral U．S．N．， Jamestown，R．I．，Sept． 14.
Mc（aull，John A．（49），ex－opera manager，Green－ boro，N．C．paralysis，Nov． 13,
MCCosh，Janes，D．D．（83），theologian，ex－ President of Princeton University，Princeton，pneu－ monia，Nov． 16.

McDill，James W．（60），Interstate Commerce Commissioner，Creston，Ia．，April 30.
McMurtrie，Richard Coxe，lawyer，Philadelphia， Oct． 2.
MCNierney，Francis，D．D．（66），Roman Catholic Bishop of Albany，N．Y＇，typhoid pneumonia，Jan．2： Mireier，IIonore（54），Canadian statesman， ex－Premier of Quebec，Montreal，oct． 20.
Minnigerode，Charles F．F．（80），Episcopalian divine．Alexandria，Va．，oct． 13.
Morley，Henry，LL．D．（i2），anthor，Isle of Wight，May 14.
Montague，George，banker，New York City， heart disease，July 24 ．
Morris，Dwight（ 80 ），President of the Connecticut society of the Cincinnati，Bridgeport，Ct．，Sept． 26. Mulai Hassan，Sultan of Moroceo（63），June 7.
Munro，Norman L．，publisher，New York City， appendicitis，Feb． 24 ．
Mysore，The Maharajah of，Calcutta，India， Dec． 27.
Nichol，John（63），author，London，Oct． 12.
Nicotera，Giovanni（66），Italian statesman， near Naples，apoplexy，June 13.

Nunez，Rafael（69），President of Colombia，S．A．， sent． 18.
Aus，Engene（78），French dramatist，Paris， Jan． 20
O＇Farrell，Michael Joseph（62），Roman Catholic
Bishop of Trenton，N．J．，April 2
Ondin，Eugene E．（35），opera singer，London， paralysis，Nov． 4.
Paddock，John A．（69），P．E．Bishop of Washing－ ton，Miramar，Cal．，paralysis，March 24.
Pracciani，Francesco Ricci（64），Cardinal，Rome， March 9.
Parkes，（eoorge，actor，Forrest Home，Holmes－
burg，Pa．．Aug． 19.
Pater， 1 alter（ $\mathbf{5} 5$ ），essayist，Oxford，Eng．July 30.
Peabody，Elizabeth P：（ 90 ），founder of the kin－

## DEATH ROLL OF 1594－Coutinued．

dergarten system in the U．S．，author，Jamaica Plain，Mass．，Jar 4.

Peterson，Robert E．（82），founder of Peterson＇s Magazine，Asbury Park，N．J．，apoplexy，Uct． 30.

Phelps，William Walter（55）ex－Minister to Germans，millionaire，jurist，Englewood，N．J．， June 17.

Pleasanton，Augustus J．（86），scientist，Philadel－ phia，Pa．，July 26.
Polhemus，John，printer and publisher，New York City，heart disease，vec． 15.

Pond，Xathan G．（ 62 ），genealogist，Milford，Ct．， July 29.

Poole，William F．（73），librarian，author of ＂Poole＇s Index，＂，Chicaso．In．．March 1.

Porter，Josiah，Adjutant and Major－General National Guard of New York，N．Y．City，Dec． 15.

Potter，orlando B．，millionaire，New 亡ork City， Jan． 2.
Pouchet，Henri C．G．（61），naturalist，Paris， March 30.
Prescott，George B．（64），electrician，New York City，heart failure，Jan．lo．
Price，Rodman M．（ 76 ），ex－Governor of New Jersey，Oakland N．J．，May 30.
Richardson，William（il），railroad presilent， Brooklyn，N．．Y．，pneumouia，Dec．31， 1843.

Robinson，Charles（ 7 ），first Governor of Kansas， Lawrence，Kan．Aug． 17.
Robinson，Ezekiel（．．（79），ex－President of Brown Unirersity，Reading，Miass．，June 13.
Rodgers，John（il），Commodore U．S．N．，Gak－ land，Pa．，June 19.
Romanes，George John（46），physiologist，Oxford， Eng．，May 23.
Roosevelt，Elliott，New York City，heart disease， Aug． 7.

Roscher，William（ir），political economist，Leip－ sig，Germany，June 4.
Rosetti，Christina Georgina（b4），poet，England， Dec． 30.

Rossetti，Lucy，painter，San Remo，Italy，Apr． 16.
Rossi，Jean Baptiste（ 72 ），archæologist，Rome， taly，Sept． 20.
Rubinstein，Anton Gregor（ 65 ），pianist，st． Petersburg，Russia，heart diseaye，Nov．＝0．
Ruggles，Philo T．（91），New York lawyer，Pater－ son，2．J．，heart failure，Jan． 18.
sanger，Adolph L．（52），lawyer，NewYork City， pneumonia，Jan． 3.
Scammon，Eliakim（78），ex－Brigadier－cientral U．S．A．，New York City，Dec． 6.
Schlozer，Kurd Von（72），Germau diplomatist， Berlin，May 13.
Scott，David Burnett（ $\mathbf{2}$ ），educator，New York
City，June 10．Jesse（66），banker，Coronado Beach， Cal．，Bright＇s disease，April 23 ．
Serafini，Luigi（（b），Cardinal，Rome．Feb． 2.
Shafer，Helen（45），educator，President of Welles－
ley College，Wellesler，Mass．，pneumonia，Jan， 20 ．
Shaffer，Chauncey（i5），lawyer，New York City， May 15.
shedd，William G．T．D．D．（4），theologian，New
York City，general debility，Nov． 17.
Shepherd，Oliver L．（81），Brigadier－General L．S． A．，retired．New York City，Aprill． 10 ．
Simpon，James（4i），New York merchant， junior member of simpson，Cravford \＆simpson， Jew York City，locomotor ataxia，Dec． 26 ．
Sivori，Ernesto C．（79），violinist，Genoa，Italy， Feb． 19.
Feb．19．Siocum，Henry W．（67），ex－Major－General U． S．A．Brooklyn，N．Y．，pneumonia，A pril 14.
Smith，Worthington C．（ 71 ），railroad magnate， St．Albans，Vt．，paralysis Jan． 2.
somerset，Duke of－Algernon Percy B．St．Maur －（81），England，Oct． 2.
Southgate Horatio（81），P．E．Bishop，retired． Astoria，N．Y．，April 12．
Stephen，Sir＇James Fitz James（65），jurist，Lon－ don，March 12.
Stevenson．Robert Louis（44），novelist， Samoa，paralysis of the brain，Dec． 3 ．

Stockbridge，Francis B．（68），U．S．senator from Michigan，C＇hicugo， 111 ．，heart disease，April 30.
Stone，George W．（ 33 ，Chief Justice of Alabama， Muntgomery，Ala，heart fallure，March 11.
stoneman，（reorge（：2），ex－Major－General［． A．，ex－Guterlur of California，Buffalo，$工$. ． sept． 5.
storrs，Henry M．（bi），Presbyterian divine and scholar，Urange，N．J．，pheunonia．Nec． 1.
strong，James，I．U．（ $\because 2$ ），theolugian，Round
Lake，N＇Y．，Aug． 7.
Fwing，David（64），preacher and orator，（hi－ cago，Ill．，jaundice，Oct． 3.
Symonds，sir Thomas ir．C．（83），Admiral Brit－ ish Nary，Torquay，Nov． 14.
Tache，Altyandre A． 81 ，statesman and Roman Catholic Archbishop，Winniper，Manitubst，Jmat 22． Talleyrand－Perigord，Marquis Alexandre E（83）， Florence，Italy，April 11.
Tentple，William（テ．（70），Rear Admiral T．－N．， retired，Washington，D．Capoplexy，Jume
Thackeray，Isabellas．（ 55 ）．Widow of William M． Thackery，the novelist，Leigh，England，Jan． 11.
Thomas，Leou B．C．（ 6 ），Cardinal，France March 9.
Thompson，Launt（b1），sculptor，Middletown， N．Y．，Fept． 26 ．
Thompan，sir John，ranadian premier， Windsor．Fngland．heart disease，Dec． 12.
Throckmorton，James W．（ 64, ex－Governor of Texas．ex－Representative in Congress，McKinney， Tex．，A pril 21.
Underwood，Francis H．（69），author，editor， Leith，scotland，houd poivoning，Aus．i．
Vance，Zebulon B．（bit），©．Senator from North Carolina，Washington，D．C：，apoplexy， April 14.
Van Fleet fbraham（63）Vice－hancellor of New Jerrey，N゙ゃwark，N゙．J．，heart failure，Iec． 25. Van Horin，Erlyar A．（iv，railroad manager，（s－ wego，N．ป．，apollexy July 31.
Veitch，John（b5），profesor of locie at Glasgow University．Edinburgh，sotland，$x+\mathrm{pt} .3$ ．
Vizitelly，Henry（i3），wood engrater，war cor－ respondent．Faruham，Eng．，Jan． 1.
Vokes，Rosina（39），actress，London，consump－ tion，Jan．27．
Fon Bulow，Hans Ciuido bt，pianist，Cairo， Egypt，Fคb． 12.
Von＇Helmboltz，Herman L．F．（73），anato－ mist，physiologist，physicist，Berlin，paralysis， sept． 8 ．

Waddington，William Henry（ $6 \times 1$ ，French statesmen and diplomatist，Paris，diahetes，Jan．12． Walter，Juhn（ib），publisher of the London Times， London，Nor． 3.
Walters．William T．（i4），art collector，railroad maguate，Baltimore，Md．．rheumatic gout，Nov．22 Waterbury，लैelson J．\％）．Democratic politician， lawyer，New York City，pueumonia，A pril 22.

Weld，Francis Minot（ 54 ，surgeon and physician Jamaica Plain，Mass．．Jec． $31,1893$.
Welling，James C．（69，President of Columbian University，Washington，D．C．，Hartford，Conn．， heart disease，sept．4．

West，A．M． $\left.\mathrm{Fi}^{\circ}\right)$ ．$\in \mathrm{x}$－Confederate Brigadier－rien－ eral，Labor candidate for Vice－President in $1 \times x 4$ ， Holly prings．Miss．，Sept． 30.
Wheeler，Nathaniel（44）．sewing machine manu－ facturer，Bridgeport．（t．Dec． $31,1 \times 93$.

Whitney，William 1）．（6i），philologist，scien－ tist，Urientalist，New Haven，Ct．，pneumonia， June 7.
Wildrick，Abram C．（58），Colonel C＇．S A．Fort Wadsworth，N．Y．Nov． 16.

Winthrop，Robert（ $\subset$（85），statesman，ex－ Speaker of the House of Pepresentatives，Boston， دass．Nov． 16.
Woolson，Constance Fenimore（46），author， Venice，Italr，suicide，Jan． 24 ．
Worthington，Richard（ 60 ），publisher，Sea Cliff， N．Y．，Oct． 7 ．

Yates，Edmund H．（63），author，editor of the London＇World，London，apoplexy，May 19.

## Uye $\mathbf{1 F}$ amous oly plople of 1895.

Age. (Age at the last birthday is given. The list was made up for Jauuary 1, 1895.)
104 William Salmon, of Penulyne Court, so. Wales, oldest member of the Royal College of Surgeons.**
96. Sir James Bacon, jurist.
93. General George S. Greene, late U. S. A.
92. Rev. Dr. William H. Furness.
90. Neal Dow, prohibitionist; Field Marshal Sir Patrick Grant, ex-senator George W. Jones, of Iowa.
89. Francis William Newman, James Martineau, philosopher; Barthelemy-Sainte-Hilaire, statesman; George Müller, orphanage founder.
85. William Ewart Gladstone, Marshal Caurobert, Cassius M. Clay, Hugh McC'ulloch, Professor Blackie, Admiral Keppel, R. N.; ex-secretary of the Navy Thompson.
84 Pope Leo XIII., ex-senator Payue, senator Morrill.
83. Harriet Beecher Stowe.
82. Samuel Smiles, biographer; Bishop Clark, of Rhode Island; Charles L. Tiffauy, jeweller.
81. Sir H. Bessemer, inventor; Professur Dana, geologist; ex-senator Thurman.
80. Ernest Curtius, Greek scholar; Verdi, the composer; Duc de Nemonrs, Baroness Burdett-Coutts.
79. Bismarck, Rawlinson, the historian; C. W. Couldock, comedian; Sir Henry Parkes, Australian statesman; Elizabeth Cady Stantun.
78. Justice Field, ex-Senator Dawes, M. Leon Say, the financier; Rer. Newman Hall; Daniel Huntington, painter; Philip James Bailey, poet; ;ir James Caird, political economist; Gustav Freytag, novelist; Parke Godwin, Russell Sage, Bishop Wilmer, of Alabama.
77. Professor Mommsen, historian; King Christian of Denmark, sir Johu Gilbert, R. A. ; Sir Joseph Hooker, botanist; Professor Jowett, senator John M. Palmer, Bishop Williams, of Connecticut.
76. Ex-Senator Evarts, Prince de Joinville, ex-Senator Hampton, Professor Bain, Bishop A. C. Coxe, Baron Reuter, news-gatherer; Mrs. John Drew, actress.
75. Queen Victoria, Prime Minister Crispi, General Longstreet, John Ruskin, Lord Playfair, Duke of Cambridge, sir Monier-Williams, Sanserit scholar; W. W. Story, author and sculptor; Julia Ward Howe, Bishop Huntington.
74. Herbert Spencer, John Temniel, cartoonist; De Giers, Russian statesman; Florence Nightingale, Mrs. G. H. Gilbert, actress; Jean Ingeluw, poet; Princess Mathilde Bonaparte, General Rosecraus, Susan B. Anthony.
73. Professor Virchow, Duc de Broglie, William H. Russell, jourualist; Rev. Dr. Storrs, Sir Charles Tupper, Ristori, tragic actress; Dr. Temple, Bishop of London; sims Reeves, singer; Chancellor Prince Hohenlohe-schillingfuerst.
72. Duc d'Aumale, Rosa Bonheur, Bishop Whipple, (rot, French comedian; Edward Everett Hale, Professor Pasteur, chemist; Professor Alfred R. Wallace, Abram s. Hewitt, Rev. Henry M. Field, Donald G. Mitchell (Ik Marvel).
71. Duke of Argyll, Thomas Wentworth Higginson, Thomas Hughes. Max Muller, Senator Sherman, Professor doldwin smith, ex-speaker Grow, Li Hung Chaug, Chinese statesman.
70. Alexander Dumas (fils), Professor Huggins, astronomer; Eustman Johnson, painter; Governor Levi P. Morton; George Macdonald, novelist; Judge T. M. Cooley, constitutional lawyer.
69. Sir William Aitken, pathologist; Professor Huxley, Professor March, philologist.
68. Karl Blind, Marquis of Dufferin, ex-Empress Eugenie, Senator Hoar.
67. Sir William Harcourt, statesman; Pere Hyacinthe. Professor st. George Mivart, Sagasta, Spanish statesman; J. H. stoddart, comedian; seuatur Voorhees.
66. Sir Heury James, lawser ; De Freycinet, French statesman ; ex-Senator Edmunds, General Gourko, Russian commander; Ibsen, dramatist; Mrs.Oliphant, novelist; Ceorge Augustus Sala, Ambassador Thomas F. Bayard, President Dwight, of Vale; Jules Verne, Count Tolstoi, Justice Gray, of the supreme Court; King Albert, of saxony.
65. General Booth, Salvation Army leader; Joseph Jefferson, comedian; Sir John Millais, R. A.; Carl schurz, senator Allison, senator Cullom, King Oscar, of sweden; Nasr-ed-Deen, shah of Persia; Cherbuliez, French novelist.
64. President Diaz of Mexico; Emperor Francis Joseph, ex-Queen Isabella, ex-Khedive Ismail, Sir Frederick Leighton, R. A.; Rev. Joseph Parker, English pulpit orator; James Payn, novelist; Marquis of Salisbury, Albert Bierstadt, painter; Louise Michel, French agitator; Salvini, tragedian; ex-Secretary Tracy, Madame Janauschek, actress; General Oliver O. Howard, Mrs. D. P. Bowers, actress.
63. Ex-Chancellor Von Caprivi, Archdeacon Farrar, General Gilliffet, French soldier; President Gilman, of Johns Hophins; George J. Goschen, British statesman; Frederick Harrison, positivist; Heury Labouchere, jourualist ; Professor Marsh, of Yale, pal:eontologist ; Henri Rochefort, Victorien Sardou, Geueral Schofield.
62. Geueral Lord Roberts, British Army ; Rev. Dr. Talmage, Maggie Mitchell, actress; Sir Edwin Arnold, poet; Castelar, spanish statesman; Count Kalnoky, Austriau statesmau; Professor Vambery, Andrew D. White, Secretary Gresham, Justice shiras, Justice Jackson, Professor William Crooks, senator Gordon, of Georgia; General Ignatieff; Bishop Perry, of Lowa; Edward BurneJones.
61. Chief Justice Fuller, Field Marshal Lord Wolseley, Denman Thompson, actor; Justice Harlan, exPresident Harrison. Duke of Devonshire (Lord Hartington), Clarence Edmund Stedman, poet; John L. Toole, comedian.
60. Chauncey M. Depew, Du Maurier, artist and author; President Eliot, of Harvard University; Augustus J. C. Hare, author; Sir John Lubbock.

At what age does one become "old"? Five centuries ago a man was old at fifty. But the hale and hearty gentleman of to-day who has just turned sixty would probably protest against being classed annigg old people, even if famous. That his susceptibilities may not be wounded, therefore, a separating dash has been discreetly iutrodaced after age sixty-five.

* The fact of Mr. Salmon's age and relation with the Royal College of surgeons of England has been verified by Secretary Edward Trimmer, of that institution, in response to an inquiry by the Editor of the Almanac. Mr. Salmon will have completed his 105th year in March, 1895. He obtained his diploma April 7, 1509, aud is the oldest Freemason in the world.


## Sotg of the ffiftu=tyixd Congress, FIRST AND SECOND SESSIONS.

THe principal bills of a public nature which passed during the first session of the Fifty-third Congress, which was convened at the call of the President, August 7, 1893, were:

Chapter 1. An act in aid of the California Midwinter International Exposition.
Chapter 8 . An act to repeal part of an act approved July 14, 1890 , entitled "An act directing the purchase of silver bullion and the issue of treasury notes thereon, and for other purposes.' [The Silver Purchase Repeal Act.]

Chapter 14. An act to amend an act to prohibit the coming of chinese persons into the United States, approved May $5,189^{\circ} 2$.
The principal bills and join

The principal bills and joint resolutions of a public nature (exclusive of appropriation bills) passed during the second session of the Fifty-third Congress, which convened in regnlar session December 4, 1893, and adjourned August 28, 1894, were as follows:

Chapter 21. An act to improve the methods of accounting in the Post-Oftice Department, and for other purposes.

Chapter 25. An act to repeal all statutes relating to supervisors of elections and special deputy marshals, and for other purposes. [The Force law repeal.]

Chapter 57. An act to give effect to the award rendered by the Tribunal of Arbitration, at Paris, under the treaty between the Vnited States and Great Britain concluded at Washington. February 29, 1892, for the purpose of submitting to arbitration certain questions concerning the preservation of the fur seal.

Chapter 72. An act to protect the birds and animals in Yellowstone National Park and punish crimes in said park.

Chapter 91. An act supplementary to an act approved April 6, 1894, for the execution of the award rendered at Paris, August 15, 1893, by the Tribunal of Arbitration constituted under the treaty between the United States and Great Britain concluded at Washington, February 29, 1892, in relation to the preservation of the fur seal.

Chapter 101. An act to authorize the New York and New Jersey Bridge Company to construct and maintain a bridge across the Hudson River between New York City and the State of New Jersey.

Chapter 118. An act making Labor Day a public holiday:
Chapter 131. An act to define and establish the units of electrical measure.
Chapter 136. An act to enable the people of Utah to form a constitution and State government, and to be admitted into the Union on an equal footing with the original states.

Chapter 179. An act to regulate enlistments in the Army of the United States [Reducing the term of enlistment from fire to three years.]

Chapter 236. An act to require railroad companies operating railroads in the Territories over a right of way granted by the fovernment to establish stations and depots at all town sites on the lines of said roads established by the Interior Department.

Chapter 349. An act to reduce taxation, to provide revenue for the Government and for other purposes. [The Tariff bill.]

Joint Resolution No. 12. Providing for the appointment of a commission to the Antwerp International Exposition.

During the session about 8,000 bills were introduced in the House of Representatives and referred to varions committees. The committees acted upon about 1,500 of these. Among the important bills of the session which failed or were not acted upon and went over to the third sessiou were the Bland seigniorage bill, which was vetoed by the President; the bridge light and fog signal, anti-optlou and hankruptcy bills, the bills for the arlmission to Statehood of Arizona and New Mexico, for the better control and safety of National hanks, for the election of Senators by a direct vote of the people, and for reporting, marking, and removing derelicts in the Atlantic ocean. Among other bills and joiut resolutions which' went over were the bill to provide for the issue of circulating notes to National banks, reported from the Finance Committec; a concurrent resolution providing for a joint committee of the two Houses to consider questions of finance; a resolution providing for a committce to inquire if any Senator is or has been a stockholder of or directly or indirectly interested in any National bank; a resolution relative to the independence of the co-ordinate departments of the Government, and a resolution declaring that the secretary of the Treasury has no lawful authority for issuing or selling bonds.

## Bury Buty in tye City of Nriv Xork.

To be qualified to serve, a person must be not less than 21 nor more than 70 years of age, and he must be a male citizen of the United states, and a resident of this city and countr; and he is a resident within the meaning of the jury law if he dwells or lodges here the greater part of the time between the first day of October and the last day of June. He must be the owner, in his own right, of real or personal property of the value of $\$ 250$; or the husband of a woman who is the owner, in her own right, of real or personal property of that value. He must also be in the possession of his natural faculties, and not be infirm or decrepit ; intelligent, of good character, and able to read and write the English language understandingly.

## THE FOLLOWING PERSONS ARE ENTITLED TO EXEMPTION.

A Clergyman, Minister of any rellgion officiating as such, and not following any other calling. A practicing Physician, Surgeon, or Surgeon-Dentist not following any other calling, and a licensed Pharmaceutist or Pharmacist while actually engaged in his profession as a means of livelihood. An Attorney or Counsellor-at-Law regularly engaged in the practice of law as a means of livelihood. A Professor or Teacher in a college, academy, or public school, not following any other calling. Editor, Editorial Writer, or Reporter of a daily newspaper regularly employed as such, and not following any other vocation. The holder of an office under the United States, or the State, or City, or County of New York, whose official duties, at the time, prevent his attendance as a juror. A Consul of a foreign nation. A Captain, Engineer, or other officer actually emploved upon a vessel making regular trips; a licensed Pilot, actually following that calling. A Superintendent, Conductor, or Engineer employed by a Railroad Company other than a street railroad company, or a Telegraph Operator, employed by a Telegraph Company who is actually doing duty in an office, or along the railroad or telegraph line of the company by which he is employed. Honorably discharged Firemen. Active and honorably discharged Militiamen and active members of the Old Guard. Inspectors and Poll Clerks, or a person who is physically incapable. A duly licensed Engineer of Steam Boiler actually employed as such. Grand, Sheriff's, and Civil Court Jurors.

## State Zlegisilation in 1894.

The following summary of important legislation effected br State Legisiatures in $\mathbf{1 8 9 4}$ is compiled from the address of President T. 14. Cooley, before the American Bar Association in August, 1894:

## CONVICT-MADE GOODS.

In Kentucky all goods, wares, or merchandise manufactured by convicts in other States and hronght into the state for the purposes of sale are required to be marked, branded, or labelled as convictmade goods. In New York several acts were passed, the general purpose of which was to restrict convict-made goods coming in competition with the results of free labor. In that State, and also in Obio, provision was made requiring those selling therein goods made by convicts in other States to be licensed and to submit to importaut regulations. In Massachusetts an act was passed limiting to seventy-five the number of convicts who may be employed in the manufacture of reed or rattan goods. In New lork the law for employing convicts upon the public highways was somewhat amended, and in Iowa provision was made for furnishing from one of its prisons stone broken by prison labor, to be used on the highways.

WORKERS IN FACTORIES AND MINES.
Laws were passed in Rhode Island and in New Jersey to increase the security against personal injury and loss oi life by fire, or other casualty, to women and others employed iu factories and to persons employed in mines. An act passed in Maryland for the protection of workmen on buildings makes careful provision for an inspection of scaffolding, ropes, blocks, etc., used in the construction, repairing, or painting of buildings. In Rhode Island a strong and carefully-drawn statute was passed to prevent cruelty to children by parents or others having the custody of them. This is mentioned here because the cruelty is often connected with factory working. No child under twelve years of age is allowed to be employed in any factory, manufacturing, or mercantile establishment.

## A Laborer's day.

Among the few laws of general importance passed at the special session in Colorado was one proViding that "in all work hereafter undertaken in behalf of the Stute, or any county, township, or school district, mumicipality, or incorporated town, it shall he unlawful for any board, officer, agent, or any contractor or sub-contractor thereof, to employ any mechanic, workingman, or laborer in the prosecurution of ans work for more than eiglit hours a day."' Exception is made for cases of emergency, but overwork for any one day is to be allowed as so mach on the time of the next day, and in no one week of seven days shall there be permitted more than forty-eight hours of labor. Violation of the law is made a misilemeanor. A law to the same effect in Utah was made somewhat more specific this year. In New lork a similar law was so amended as to provide that it "shall apply to all mechanics, workingmen, and laborers now or hereafter employed by the state or any municipal corporation therein, throngh its agents or oflicers, or in the employ of persons contracting with the State orsuch corporation for performance of public works. And all such mechanics, workingmen, and laborersso employed shall receive not less than the prevailing rate of wages in the rexpective trades or callings in which such mechanics, workingmen, aud laborers are employed in said locality. And in all such employment none but citizens of the C"nitedstates shall be employed.', In Massachusetts nine hours are now to constitute a day's work by laborers for the Commonwealth or any municipal corporation, or for any contractor for a puhlic work. Provision is made against oppressive overwork in other cases. In Florida transportation companies are forbidden to employ a person more than thirteen hours consecutively, unless in case of accident.

EMPLOYER AN゙D EMPLOYE.
In Massachusetts a rery important act has been passed regulating the relation of employe in many particulars, in most of which the protection of the laborer has been had specially in view. Where by contract the laborer is subjected to a penalty for leaving the service without notice, the employer is made subject to a like penalty for discharging without notice. Intimidation by outside parties is provided asainst, and no employer shall require any one to agree not to become a member of any labor organization as a condition of employment. Care is taken that laborers, if voters, shall have opportunity to attend elections and not be coerced in voting. Laborers shall not be made to agree to surrender any logal clam that may arise in their favor to recover damages for injuries while in service. What shall constitute a laborer's dav in certain employments is specified. The cases of minors under eighteen and of women are provided for specially and in detail. Employment of these classes in any manufactory between the hoins of ten at night and six in the morning is expressly forbidden. No child under fonrteen shall he employed in any manner before the hour of six in the morning or after that hour in the erening. These are only a few of the numerous provisions made in the interest of the laborer. Nomoreimportant law was passed during the year in any state. In Florida railroad companies are forhidfen to blacklist employés. Persons and corporations are forbidden to combine against employes to prevent the employment by any of their number of such as have been discharged by another.

## LABOR BY PACPERS.

In Ohio an act was passed authorizing the recipients of public charity in certain classes of institutions to be employed at manual labor on public parks, highwars, etc., in return therefor. In Maryland charitable institutions which receive needy persons for food or lodging may now require them to perform lahor in ritmm, and if they accept assistance on those terms, and then fail or refuse to perform the labor, they may be proceeded against as vagrants.

New York made thorough revision of its laws upon this subject. Public education of children hetween the ages of eight and sixteen is made compulsory. New Jerser, Kentucky, and Georgia also, to a considerable extent, merised their laws. In New Jersey furnishing of free school books and all necessary supplies to scholars attending public schools is required. The space in the text book devoted to the consideration of the nature and effects of alcoholic drinks and narcotics is required to be sufficient for a full and adequate treatment of the subject, and it is made compulsory to teach the injurious effects of alcohol on the human srstem. Industrial education may be added, and the day before the customary National holidars is to be deroted to teaching patriotism. In Iowa school books are furnished free to indigent scholars. School boards are made elective in Florida for the first time. One of the most important laws for the protection of higher education was that passed in New lork to prevent hazing in colleges. It mokes all persons who shall take part in the hazing of studeuts guilty of a misdemeanor punishable by tine or imprisonment. Whenever any tattooing or permanent disfigurement of the body, limbs, of features of any person or persons is caused wholly by the hazing, through the use of nitrate of siveri, or any like substance, it shall be held to be a crime of the degree of mayhem, and may be punished by imprisonment for not less than three nor more than fifteen years. In Louisiana an act was passed "to prohibit the Board of School. Directors of the several parishes of this State from combining the public schools theref with any private or parochial schools or other institutions of

## STATE LEGISLATION IN 1894-Continuad.

learning under the cont rol or management of any church, religious order, or association, or any religious sect or denomination, and to prohibit them from enploying as professors or teachers in the public schools of this State any preacher, minister of the Gospel, priest, or other minister of religion, meniber of any monastic or other religious order, who is in the actual service of any church or religious order of any sect or denomination whatever, as a teacher or minister of religion.'

Virginia has empowered the City Council of any city to adopt any reasonable ordinance necessary to prevent any improper interference with or annoyance of the scholars attending or boarding at any female school in such city. Virginia has also made provision for State summer normal sehools" to familarize the teachers in the public schools of this state with more advanced methods of teaching, and to furmish such additional academic training as will tend to promote the usefulness of the publiceschools."

## HCSBAND AND WIFE.

In Kentucky the laws regarding the property rights of married women were thoronghly revised, and the purpose of the revision seems to have been to make the property rights of husband and wife as nearly equal as possible, and to give to each a similar control and power of disposal, with the exception that the wife cannot convey real estate unless the husband unites with her in the conveyance. In Virginia husband and wife are made competent witnesses for or arainst each other in all civil canses except in proceedings by creditors to avoid or impeach conveyances or transfers from the one or the other on the ground of fraud or want of consideration. This law loes not apply to proceedings for divoree. Communications made by one to the other during marriage are privileged, not only while the marriage shall contiuue, but after the relation shall have ceused. In Mascachnsetts the marriage of any mate under eighteen years of age and of any female under fifteen is provided against. But the judge of probate may allow it after a hearing, on consent of the father, or, if there be no father living, then of the mother, and if no parent be living, then of a legal guardian. In the general law of marriage some changes are made in Massachusetts, for the most part relating to the notice of intention to marry. (ieorgia has undertaken to guard against one class of fraudnlent divorces by providing that no court in the Stateshall grant a divorce of any character to any person who has not been a bond fide resident of the state twelve months before filing application therefor. In New Jork it is provided that in case of divorce the legitimacy of any child of the marriage, born or begotten beiore the commencement of the action, is not to be affected by the judgment. Some other changes having the wife's interests in view are made in the law of divorce. In Massachusetts, when a person having a wife or minor child shall absent himself without making proper provision for smpport, a receiver of his estate may be appointed by the probate court on petition of such wife or child. In Florida a married woman owning real estate in her own right, whose husband has been adjudged insane, and who has been insane for a year or more, may sell, mortgage, or convey such real estate without the consent, signature, or joinder of the husband. In New Jersey, on the death of husband or wife having real estate owned in fee, but not leaving heirs, such real estate is now made to pass in fee to the survivor.

PARTNERSHIPS.
In Ohio a partnership transacting business under a fictitious name, or a designation not showing the names of the persons interested as partners, must file with the clerk of the court of conmon pleas of the connty in which its principal oflice or place of business is sitnated a certificatestating names in full of all members and their places of residence, and must publish the same in a newspaper in the county. The certificate must be signed by the partners and acknowledged as is required in eases of conveyance of lands. There must be a new certificate with new poblication whenever a change in partnership takes place. A similar provision to this last is made in New Vork.

MOB VIOLENCE.
In an attempt to prevent mob violence, and to prescribe proper punishment for the same, an act was passed in (ieorgia conferring upon peace ofticers large powers for arresting persons engated in the same, and for holding them in custody to be dealt with as the law directs. The act makes all persons engaged in mob violence guilty of felony, and if a death results from such violence, indictable for the crime of murder. The peace oflicer who fails to attempt in good faith to suppress an ansembly of persons collected for the purpose of mob violence, or to summon a posse for the lecessary assistauce, is made guilty of misdemeanor. Any person failing to respond when summoned to assist in suppressing any mob violence which is being committed or about to be committed is also made guilty of misdemeanor. The persons summoned may be required to bring with them such firearms or other weapons as are necessary to be used in the suppression of such mob violence, and the ofticer and his posse may, if the exigency of the case requires, in order to prevent hman life being taken by mob violence, take the life of any person or persons attempthng to commit it. But life is not to be taken unless it be necessary to save the life orlives of the person or persons being mobbed, or to protect the lives of the arresting offlcer or his posse.

POOL SELLING
The first legislation of the year in New Jersey was to repeal an act concerning the maintaining of race courses in the state, and licensing and regulating the same. This was followed by another annulling all licenses theretofore granted, and by still another repealing the act which had made betting and bookmaking upon horse races legal. Telegraph companies, telephone companies, express companies, and other corporations engaged in business as common carriers were then prohibited from carrying any message that was to further or promote the interests of unlawful pursuits, or in any way enable any person or persons to carry on any business or practice declared illegal by the State laws. Violation of this last act was made pumishable by a fine of a thousand dollars. It aimed to check pool selling in New York and elsewhere on New Jersey races. Rhode Island revised its laws against gambling aud pool selling, but by one section of the new act provided that "every incorporated agricmitural society owning a race track is permitted to run or trot horses for purses upon its own track, for the purpose of improving the breed of horses, whether for the improvement of the thoroughbred or the trotting horse," the privilege being confined to the period between the fifteenth of May and the fifteenth of November. Virginia revised its law against bookmaking and pool selling on races and made it verystringent, but with exceptions for those made on grounds of agricultural associations, county or city fairs, and driving clubs duly chartered.

DAIRY PRODUCTS.
Laws were passed during the year in Iowa, Utah, and Ohio, the purpose of which was to preclude the putting upon the market of simulated dairy products, unless the same were properly labelled, so that the purchaser would distinctly understand what he was buying.

UNIFORMITY IN IEGISLATION.
In the list of States and Territories which have heretofore provided by law for the appointment of commissioners to consider and ascertain the best means for bringing about uniformity of legislation in all-namely, Alabama, Delaware, Georgia, Kentucky, Maryland, Minnesota, Mississippi, New Jersey,

## STATE LEGISLATION IN 1894-Continucd.

New Mexico, New York, North Carolina, North Dakota, Ohio, Orecon, Pennsylvania, South Dakota, Tennessee, Washington, and Wisconsin-may now be added Virginia and south Carolina, such provision having been made by them within the year. Massachusetts passed an act "to establish a law uniform with the laws of other States, for a uniform standard of weights and measures.'' Also an act "to establish a law uniform with the laws of other States for the acknowledgment and execution of written instruments.,'

## CORPORATIONS

Several statutes for the regulation of transportation companies were passed in Florida. They must not demand pay for freight on goods carried until they are ready for delivery at the place of destination. They must notify consignees immediately on receipt of goods. Other provisions are made to ensure impartiality of service. The specific performance of contracts of railroad companies for the construction of depots, side tracks, and warehouses may be enforced. The companies must build side tracks, switches, etc., where their roads connect. In Massachusetts the issue of bonds by railroad and street railway companies is now required to have the approval of the state Board of Railroad Commissioners. In the same state a general law now regulates the increase of capital stock of such companies, and also of gas light, electric light, telegraph, telephone, aqueduct, and water companies. If a foreign corporation which owns or controls a majority of the capital stock of a domestic street railway, gas light, or electric light corporation shall issue stock or evidence of indebtedness based upon or secured by the property of such domestic corporation, without being authorized by law, the supreme Judicial Court may dissolve such domestic corporation.

## BANKING.

A general law for the voluntary incorporation of persons to carry on the business of banking was passed in Georgia. In New York dars of grace are abolished. In Louisiana bank ofticers are authorized to transfer balances in the bank in favor of one who has deceased to his representatices. Virginia has made the receipt of money as a deposit by any banker, broker, or officer of any trust or savings institution, or of any bank, with actnal knowledge that such banker, broker, or institution or bank is insolvent, the crime of embezzlement.

LEGAL PROCEDLRE.
In Georgia an act has been passed requiring the plaintiff in civil actions to set forth his cause of action in orderly and distinct paragraphs, numbered consecutively. It also requires that the defendant shall severally and distinctly answe each paragraph, and not file a mere general denial, as has been the practice. All the affirmations not denied are to be taken as prima focie true, unless the defendant states that he can neither admit nor deny because of the want of suflicient information. In Ohio, in jury trials, the court when requested must now instruct the jury, if they find a general verdict, to find specially upou particular questions of fact to be stated in writing, their finding to be in writing also. In Maryland special findings of facts in jury trials are now provided for. Very important changes are made in the attachment laws of Colorado, and some also in those of New Jerser. In Iowa an attempt was made to get rid of the professional juror. The names of all residents of the town or city in which court is held who are liable to jury duty, and not on the regular panel, are placed in a separate box, and from these talesmen are drawn, instead of the jury being completed by the officer from hangers-on in the court-room. A modification of the law looking to the same end was also made in New York. Ohio has also the same purpose in view in providing for a jury commissioner and amending the prior law as to the drawing of jurors. Careful regnlations as to drawing jurors were this year made in Maryland and for city courts in Massachusetts, the last being specially aimed at checking evasions of jury duty. In Maryland a probated will is now subject to caveat only within three years from probate. In Maryland the attachment law is so changed as to admit of the issue of the writ in certain cases before the debt falls due.

LIBELLOES INFORMATION.
New York has undertaken to check what has become a serious evil, by providing that " any person who wilfully states, delivers, or transmits, by any means whatever, to any manager, editor, publisher, reporter, or other employe of a publinher of any newspaper, magazine, publication, periodical, or serial, any statement concerning any jerson or corporation which, if published therein, would be a libel, is guilty of a misdemeanor.', (ieorgia at the same time proterts the publishers of newspapers from libel suits in one class of cases, where the common law might inflict upon them damages, by enacting that " a fair and homest report of the proceedings of legislative or jndicial bodies, or court proceedings, or a truthful report of infolmation received from any arresting officer or police authorities, shall be deemed privileged communication, and in anyaction bronght for newspaper libel the rule of the law as to privileged communications shall aplly.?

RAILROADS.
A railroad commission is provided for in Louisiana, with power over rates. Equal but separate accommodations must be provided for white and black passengers

PRACTICE of MEDICINE.
Several laws during the year were passed for the purpose of regulating the medical practice, and excluding therefrom mere pretenders, who were without the proper training, and could give no evidence of their fitness to be trusted with the health and lives of others. In Virginia the subject receired special attention, and a general law to regnlate the practice of medicine aud surgery in the State was passed. Others were passed in New Jerser, Obio, Maryland, Kentucky, and Utah, and in each jurisdiction only classes of persons designated, and who furnish evidence of proper training, are now suffered to practice. In Massachusetts a general law now requires the registration of practicing physicians and surgeons. In Maryland the practice of veterinarymedicine is now regulated. In Louisiana women may now be licensed to practise medicine and pharmacy. The privilege is extended to the practice of law also. In Maryland, to guard against blinduess in children, the atteudance of a qualified physician is made imperative when at any time within two weeks after the birth of an infant certain diseased conditions of the eyes appear.

TAXATION.
Among the most important acts passed within the year were those in Ohio and New Jersey, imposing a collateral inheritance tax. In Ohio a law for the taxing of cigarettes and the business of dealing in them was passed. The provisions are very stringent. Also a law for the taxing of sleeping. car companies doing business or owning cars operated in the state. The tax is to be one per cent of the estimated value of the capital stock representing capital and property of such company, owned or used in Ohio, after deducting the value of its real estate in Ohio as assessed. Kentucky has changed her law for the taxation of peddlers. Persons who, under cover of bona fide merchants, come into or take up a temporary residence in any county, city, or town of the commonwealth for the purpose of disposing of goods, etc., otherwise than as provided by law, are classed as peddlers.

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## ACTION OF STATE CONVENTIONS ON THE TARIFF ISSUE.

## DEMOCRATIC CONVENTIONS.

Alabama.-We earnestly urge upon our Senators and Representatives in Congress the speedy reform of the tariff and the speedy repeal of the 10 per cent tax on the issue of state banks.

Arkansas. - We insist upon a strict compliance with the repeated declarations of the party ill favor of a tariff for revenue only, to the end that the protection favored hy the Republican party and crystalized in the infamous discriminations of the McKinley Tariff bill, shall be annulled and a fair competition in the markets of the world shall be opened to the producers of all classes in the United states, aud fair exchange for our surplus products thereby secured.

California - We congratulate the Democratic party and the people of the Tnited States upon the fact that, notwithstanding the opposition of the Republican party, a substantial measure of tariff reform has been enacted.

Connecticut.- We congratulate our fellow-citizens on the recent revision of the revenue laws by which many of the raw materials used by our manufacturers and mechanics are entirely relieved of taxation and unreasouable duties upon others reduced. The revival of all business following immediately upon the passage of the law is the best evidence of the wisdom of its provisions. We believe the free coal and iron bills now pending in the United states senate would be beneticial to the interest: of the whole country if promptly passed. We demand the prompt passage of a law which will abolish the differential duties on refined sugar now maintained in the senate by the Republican and sugar Trust combination.

Delaware. - We commend and endorse the President of the United States, and the great majority of the Democratic members of the House of Representatives and of the senate of the United States, for their patient, able, determined, and statesmanlike efforts to secure the complete enfurcement of the principles of the Chicago plat form, and relieve the country from the business depression and suffering, brought on by iniquitous Republican legislation culminating in the McKinley bill; and for their practical statesmanship in finally repealing that bill, notwithstanding apparently insurmountable obstacles, thereby checking and reversing the ruinous tariff policy of the Republican party; and for passing a Tariff bill freeing from import taxes many of the necessities and comforts of life, and securing great reduction of duties on others; we condemn the swall number of senators, who, elected to the Guited States senate as Democrats, professing a belief ln Democratic principles and adherence to Democratic faith, refused to obey the demands of the people, unmistakably expressed in the election of 1892 , deserted their party, and, with the Republican senators, succeeded in retaining, to oppresthe people and deprive them of the full measure of their rights, some of the provisions of the unjust and fallacious tariff principles enacted into law by the Republican party.

Florida.-The principles on which the great Democratic victory of 1892 was won should not be sacrificed at the instance of a few Democratic senators. We approve the course of the Democratic House of Representatives of the Cnited states in its efforts to relieve the people of all unjust taxation and burdens. We condemn the course of the Democratic Senators of the United States who are resisting the just demands of the inmmedlate representatives of the people.

Illinois.- We demand that Congress shall carry out the will of the people of the Tnited States as expressed in the last Presidential election by passing an efficient bill to reforn tariff taxation so that the country shall enjoy the beneficent results of that action without further delay.

Indiana. - We reaffirm our opposition to the vicious system of class leyislation, miscalled protecion, and pledge ourselves to continue to battle against it until every species of extortion and robber fustered by the McKinley act shall be obliterated from our revenue system and the people enjoy ail the blessings of commercial liberty. The protective system has built up the great monopolies and trusts which control absolutely so many industries and have done so much to debauch the politics of the country and corrupt the legislative department of the Goverument. We denounce tariff protection of every kind as a fraud and a robbery of the great majority of the American people for the benefit of the few. We maintain that no tariff taxes should be levied except for the purpose of revenue only, and that such taxes should be limited to the necessities of the Government, when honestly and economically administered. We denounce the McKinley Tarifflaw enacted by the Fifty-first congress as the culminating atrocity of class legislation. We approve the efforts of President Cleveland and kis administration and of the Democratic House of Representatives and of the large majority of the Democratic -enators, and particularly our distinguished Senators from Indiana, the Hon. Daniel W. Voorhees and the Hon. David Turpie, and our entire Democratic delegation in Congress, to redeem the pledges made to the country by the last Democratic National Convention, and to execute the will of the American people, as expressed so emphatically at the ballot-box in November, 1892 . We condenu the Republican party for its persistent efforts to prevent the execution of this unmistakable populal verdict, and we especially condemu a small coterie of senators, who, masquerading as Democrats, by threats to defeat all tarifflegislation, have temporarily prevented the Democratic party from carrying out all of its pledges to the people for tariff reform, as announced in the Democratic National platform of $18 \% 2$.

Iowa. - We reatfirm the platform of the National Democratic Convention of 1892, and demand of our representatives in Congress that they carry out the same in good faith, by giving us a Tarifr lau that will lay the duties on imports for revenue alone and thereby destroy trusts, combines, and organizations that hare been robbing the people and depleting the Treasury of the nation, and that wil revert a policy that has destroyed our commerce with the world at large, driven our ships from the hig! seas, that has filled our country to overflowing with the pauper labor of Europe, that has bred anarchy, confusion, unrest, and disloyalty throughout the land, made war between capital and labor, that has sowed the seed of war and rebellion among the people, that has brought ruin to the business interest: of the country and want to millions of our people who seek to earn an honest living by industry; again we say to our Congress, redeem the pledges made to the people and for all time make an ond of paternal and class legislation.

Maine. - We deplore the condition to which the country has been brought by a long course of class legislation, persisted in by the Republican party, at the dictation of favored interests. It has enabled the few comparatively to gather into their hands the wealth of the country, and thereby to
coutrol its industries and to dictate terms to those dependent on those industries. It confers on some special privileges at the expense of others. It tends to divide our people into two classes, the very rich and the very poor, making a nation of millionaires and tramps. It denies to American skill and enterprise opportunity to compete for supremacy in the markets of the world. It has destroyed our commerce, injured our agriculture, depopulated our farms, glutted our markets, closed our workshops. and deprived many of our people of the means of support.

Hassachusetts. We have for years advocated a thorough reform of the tariff. The House, or Wilson, bill was an honest effort to carry out the Democratic policy. Its defeat is much to be regretted. We hold those Democratic Senators who, by their inaction or resistance, prevented its passage, to be traitors to their party, and we demand their retirement from party leadership. We also demand that United States Senators be elected by direct vote of the people. We recognize, however, that the new tariff is, in spite of imperfections, a great improvement in almost every schedule over the monstrous act of spoliation known as the McKinley tariff, and we hail its passage as the beginning of the end of an unconstitutional system of duties for protection only. We believe it to be the immediate duty of the Democratic party to place every commodity which can fairly be described as raw material upon the free list; to abolish all duties which tend to create and maintain monopolies and trusts, and to reduce all duties which are still prohibitory in effect.

Hichigan.-We denounce as undemocratic, and opposed to the Constitution of the United States, thesystem of taxation upon consumption, as advocated by the Republican party, by which the money of the poor is wrested from them to enrich private individuals and corporations, thereby benetiting one class at the expense of another. We, therefore, reaffirm the principles upon tariff taxation that were adopted by the Democratic National Convention at Chicago in 1892, and repudiate any departure therefrom.

Iinnesota. - We are in entire sympathy with the efforts of the Democratic party to overthrow the oppressive Republican protective tarifr system. We are proud of the splendid battle waged and won against the combined forces of monopolies and trusts created by Republican legislation.

Missouri. -We denounce the McKinley act as the culminative outrage of tariff taxation, and we unequivocally disapprove of the action of every Democratic Senator and Representative in Congress who opposes or delays, directly or indirectly, under any pretext, the passaye of a bill decreasing the import duties imposed by that law.

Nebraska.-While the Wilson Tariff bill does not embody the full measure of tariff reform, we regard its passage as a step in the right direction, and we heartily endorse its provisions as securing cheaper and freer raw material and lower taxes. - Indtpendent Democrats.

Believing that " all men are created equal,' and that all are alike entitled to the consideration of government, we denounce as unjust and unjustifiable the protective tariff system, which, through the instrumentality of class legislation, robs the many for the benefit of the few. We demand a tariff for revenue only, and point to the Wilson bill as it passed the House of Representatives as a reasonable fulfilment of the promises made by the Democratic party in the campaign of 1892. While we do not condone the acts of those Democratic senators who modified the Wilson bill in the Senate, we accept the bill as it finally passed as the best measure attainable under the circumstances, and as a great improvement over the McKinley law. -Regulter Democrats:

New Hampshire. - A tariff law has been passed which will bring relief and prosperity to the country. Already its beneficial effects are seen in a revlval of business, and when it shall have been perfected in accordance with the recommendations of President Cleveland the people will be relieved of the oppressive burdens of taxation imposed upon them by the Mckinley law.

New York. - By the repeal of the McKinley Tariff law the inordinate taxation of the many for the benefit of the few has been notably diminished, and, in the place of inequitable and monstrous customs duties, which have starved some industries and overfed others, the tariff schedules have been adjusted so that, While affording ample safeguards for American labor, they reduce the price to the people of necessaries of life and encourage the promotion of industry by cheapening the cost of many raw materials used in manufactures; and that, by reduction in expenditures wherever possible, and by provision for additional revenues, the legitimate demands upon the Federal Treasury will no longer exceed the Government's income and necessitate an increase in the public debt. We concur with President Cleveland that the new Tariff law does notembody the full measure of tariti reform, but with him also we endorse its provisionslfor cheaper and free raw materials and lower taxes as a substantial recognition of Democratic principles, and we bespeak for the law an impartial trial, confident that its successful operation will convince the people of the wisdom of Democratic policy and induce them to demand its proper extension. While favoring, therefore, such wise modification and readjustment of particular schedules, by the enactment of separate bills, as future conditions and the fulfilment of Democratic pledges may require, we deprecate, pending a fair trial of the law by actual operation, any further general tariff revision, which, under present conditions, would be likely to retard improvement in business and thereby prolong the evils brought upon the country by Republican folly.-Regular Demorracy.

We stand for tariff reform and the unshackling of American industry. Commercial crisis and industrial stagnation, resulting from the Sherman law and the Mckinley bill, have made way for already reviving prosperity under the new tarifi. Facts tell, and the people will sweep away such other taxes as fence us in from the markets of the world. We honor the Democratic House for its fight for the Wilson bill; we condemn the traitors to Democracy, agents of the trusts, in the Senate, and favor the election of Senators by the people. We ask the House to insist at the next session on free coal, free ores, and the repeal of differeutial duties benefiting the Sugar Trust. - Democratic Reform.

North Carolima.-We emphatically approve the tariff ductrine enunciated by the Chicago platiorm.

North Dakota. - We are in favor of tarifi for revenue only and urge the prompt enactment of a reform Tariti bill.

Ohio.-We adhere to the declaration of the Democratic party in its National platform that protection is a fraud, and, while we recognize the benefits of the reduction of duties on imports just made by Congress, we favor such further reduction as can be made, having in view the revenues necessary to be raised for the support of the Government, to the end that the injustice of purely protective duties be abolished. We congratulate the country upon the repeal of the McKinley tariff and the enactment of a Tariff lawinits stead, under the operation of which trade and business are reviving, and the country again becoming prosperous.

Pennsylvania. - We again endorse ald approve the declarations of the Democratic National platform of 1892 , upon which a Democratic President and Congress were elected, and we desire and lemand that the Tariff laws be revised in accordance with that authoritative declaration of party principles.

Rhode IsIand. - We reiterate the demand for free raw materials for our manufactures and remnval of all legislative obstrictions to the freest development of our industries. We deny that
apprehensions of the results of reforming the tariff hare had any relation to the business crisis through which our country, in common with the rest of the world, has been passing; the universality of the evil and its rapid disappearance in the face of impending realization of the apprehensions are in themselves a contradiction of the charge.

South Carolina.-Believing in the doctrine of equal rights to all and special privileges to none. we demand: That our National legislation shall be so framed in the future as not to build up one industry at the expense of another. We further demand a removal of the existing heavy tariff tax from the necessities of life that the poor of our land must have. - Tillmanites.

Texas.-We demand of Congress the passage of such tariff legislation as mar be in strict accordance with the principles announced in our last National plat form, and denounce all attempts to secure special protection or privileges for any particular class or classes as unwise, unpatriotic, and undemocratic.

Vermont. - We denounce and hold the Republican party responsible for the present depressed conditions of the country, and do not allow their cowardly attempt at shifting their responsibility, as it is directly traced to the effects of the Mckinley Tariff act, which fnstered extravagant and reckless financial business schemes to the present disastrous results. The inconvenience that may result to a favored few by the reversal of the Republican policy should not outweigh the great permanent and universal benefits of a reformed tariff.

Wisconsin.-The present financial distress, under which the country has suffered and is still suffering, is the logical and necessary consequence of Republican class legislation and mismanagement. The new Tariff law affords the country substantial relief, and is a broad stride in the direction of accomplishing the results that the Democratic party has so long contended for.

## REPCBLICAN CONVENTIONSS.

Arkansas. - We recognize the tariff legislation of the Republican party and the policy upon which such legislation was founded as being the ablest expression of patriotic principle relating to that subject over enacted by an American Congress, and denounce any attempt to repeal or amend it which doe not recognize protection to A merican labor and industries.

California. - We faror the protection of American industry and American labor, and demand the continuance of the tariff srstem which, under the administration of the Republiadn party, brousht prosperity to the country, good wages to the laborer, happiness to the people, and glory to the nation. We denounce the Democratic attempt to imitate the Enclish free-tradesystem, and hold it recionsible for the widespread depression which has resulted in throwing hundreds of thousands of American workmen out of employment, stopping the wheels of many factories, scattering ruin and desolation throughout the land, frightening capital, and starving labor. We oppose the passare of the so-called Wilson bill, with all'its amendments, as being a sectional attempt to injure the producers, manufacturers, and laborers of the nation, and a corrupt surrender to trusts, which will result in raising the price of the necessaries of life, while at the same time it will constantly increase the deficiency in th National revenue, which deficiency will be met by such odious war measures as an income tas aul increased internal duties.

Connecticut. - We declare anew our hearty adhesion to the time-honored principle of judicions tariff protection for American industries, especially the great manufacturing and agricultural interesis, and American wages-a principle announced in every Republican party plat form, embodied in Repubican legislation, and vindicated by thirty years of unprecedented prosperity-and we invile the business men, manufacturers, mechanics, wage-earners, and farmers of connecticut to pass judgment hy their ballots upon a Democratic Tariff bill conceived in sectionalism and brought forth in scandal; resting upon no discoverable principle; as unscientific as it is unpatriotic; swarming with cruditits. inequalities, and Hagrant discriminations; borrowing its most striking and obnoxious feature from the Populists, and justly denounced as a monument of "party perficly and party dishonor.

Delaware. - We reaffirm our belief in the American doctrine of protection to bome industrifa While we believe that all articles which cannot be produced in the Enited States-luxuriez exceptha should be admitted free of duty, we hold that duties should be levied on all other imports, and an favor the speedy enactment and enforcement of stringent laws for the protection of American institutions and American labor from the evils of unrestricted immigration.

Illinois.-We earnestly maintain the right and justice of the American doctrine of protection to American industries. In raising the necessary revenue to maintain the Guvernment we are in favor of such duties on competing imports as will best tend to the development of the resources of our own country, of the labor of our own people performed at wages which put the comforts of life within ea reach, and secure good prices for the products alike of our farms, our mines, and our workshops; al, we believe that articles that cannot be successfully produced in this country, except Inxuries, shonly be placed upon the free list. We further believe that without labor there is no such thing as rav material of any practical or marketable value, and no tangible thing of value that it dnes not require labor to produce or utilize, and hence the importation of so-called raw material free of dutr is at interference with the system of protection to A merican labor, and should only be permitted when the raw material is unobtainable in our own country. We denounce as unwise and un-American the provisions of the so-called Wilson Tariff bill, morlified in the Senate by the injection of weak and inconsistent attempts to protect special interests, as now pending in Congress, and we charge the Democratic party with the sole responsibility for the effort to destroy our tariff s $\rho$ stem, a system which has proved the greatest boon to the great mass of American citizens.

Indiana. - We believe in the Republican doctrine of protection and reciprocitr, which furnishes a home market for the products of our factories and our farms, and protects the American laborer against the competition of the pauper labor of Europe. We denounce the unwise and ulpatriotic action of the Democratic party in attempting to eliminate the reciprocity principle from our tariff ststem, thereby closing a large foreign market to the products of American farmers and depressing agricultural interests. We denounce the present attempt of a Democratic Congress to overthrow and destroy the American industrial srstem, a course that with the general fear of a violent readjustment of the country's business to a free trade basis has increased the National debt, has plunged the countr into the most disastrous business depression of its history, has closed large numbers of banks and factories throughout the countrr, has thrown an unprecedented number of American citizens out of employment, has compelled thousands of able-bodied and industrious men to humiliate themselves by asking for charity, and has filled our broad land with free soup-houses and food markets.

Iowa.-We again declare for a system of protective duties so adjusted that every American resource can be developed by American labor receiving American wages, and we insist upon a tariff that will accomplish these ends. We have hut to mention the disastrous results which have followed the mere menace of free trade as conclusive evidence of the wisdom of the Republican policy in the past upnin this subject.

Kansss. - We adhere to the Republican doctrine of protection, and believe that tariff laws should protect the products of the farm as well as of the factory.

Jouisiana. - We believe in the protection of all American industries to the end that American labor and American enterprise shall not be crushed out by the products of the poorly paid labor of Europe and the coolie and pauper labor of the islands of the world. The people of Louisiana never asked for a bounty on sugar. It was granted by Congress against our protest, but after it was enacted into a law which declared that it should last until 1905, we accepted it as a solemn pledge of the Government of the United States, which we did not believe any Congress controlled by any party would repudiate. In accordance with that belief and relying upon the honor of our Government, we expended enormous sums of money, mortgaged our property for immense loans in order to meet the expectations of the country, and increase the production of sugar, which, in point of fact, we have doubled in three years under the McKinley act. That indehtedness is still unpaid, and the Wilson bill has made it Impossible for us to meet our obligations. Bankruptry stares us in the face; we declare that no honest Government can afford to break its faith with its own people or ruin its own citizens. -Sugar-Planter Rfpublicans.

Maine. - We favor a tariff for the protection of American labor against the underpaid and pauper labor of foreign countries.

Massachisetts.-The American market for American labor.
Michigan. - We reaffirm our adherence and increased derotion to the American doctrine of protection. We believe that the present unhappy industrial condition of our country is in great part due to the threats and purpose of the Democratic party to destroy the American system of protection. We believe that all articles which cannot be produced in the United states except luxuries should be admitted free of duty, and that on all imports coming into competition with the products of American labor there should be duties levied equal to the difference between wages abroad and at home. We believe that the doctrine of reciprocity as advocated by that matchless statesman, James (. Blaine, should under our protective system be the policy of our Government and applied in our trade relations with other nations.

Minnesota.-We favor a protective tarlff under which, upon imports competing with the products of American labor, duties are levied equal to the differences between the wages and labor at home and abroad. And as to imports, other than luxuries, not so competing, we believe that the same should be admitted free of duty, so far as the requirements of the Government may permit. But the principles of reciprocity should be so incorporated in our tariff laws as to give new and enlarged markets for the products of this country.

Missouri. - We again declare for a system of protective duties, adjusted so that every American resource can be developed by American labor, receiving Amprican wages, aud we insist upon a tariff that will accomplish these ends. We have but to mention the disastrous recults that have followed the mere menace of free trade as conclusive evidence of the wisdom of the Republican policy in the past upon this subject.

Nebraska. - We demand the restoration of the American policy of protection.
New Ilampshire.- We emphatically protest against any further change in the tariff laws until it can be made by sincere friends of protection.

New York. - We denounce Northern Democratic Congressmen for permitting Southern members to protect the chief products of their section, while removing or largely reducing protective duties on the products of the North, thus permitting the south by legal enactment in time of peace to destroy our prosperity and accomplish what it failed to do by illegal enactment in time of war. And we especially denounce the Democratic Representatives from this, the greatest manufacturing state in the Union, whose annual manufacturing product exceeds that of the entire South by $\$ 500,000,000$, for their treachery and cowardice in aiding the passage of a sectional tariff bill that has crippled the industries and reduced the wages of workingmen, and that levies a tax on incomes, which is a tax on prosperity. We ask all who favor a discontinuance of tariff agitation, or who believe in the restoration of Republican protection, to elect Republican members of the House 'of Representatives in every district, so that our industrial interests may be properly represented in the councils of the nation, and not, as at present, left utterly unrepresented in the leading committees, upon which the framing of tariff and financial legislation largely depends. On behalf of the farmers of New York, we protest against free wool, which means the destruction of our sheep husbandry, and which has brought the price of wool to the lowest figure recorded. We denounce the Federal administration for surrendering an annual revenue of $\$ 8,000,000$ on wool and imposing a burden nearly ten times greater by levging a tax on sugar, the commonest household necessity. We protest against the removal of the protective barrier to the importation of Canadian agricultural products. The farm products of New York deserve protection equally with the rice of South Carolina and the sugar of Louisiana. We denounce the administration for striking out the agricultural schedule of the McKinley bill and substituting an agricultural free list fraught with ruin to the farmers.

North Dakota. - We earnestly, emphatically oppose the free trade policy and the single gold standard of Great Britain. On the contrary, we demand equal protection for all home industries, North, South, East, and West, so as to maintain the American standard of wages. To this end we favor a tariff on foreign goods competing with domestic goods equal to the difference between foreign and American wages. With the exception of articles of luxury, goods which, by reason of climate or other conditions, cannot be profitably produced in this countryshould he admitted free. By adherence to the Republican principle of reciprocity new and larger markets for our farm products can and ought to be secured.

Ohio.-We recognize the Tarift act of 1890 , known as the McKinler act, as the ablest expression of the patriotic principles of protection yet enacted, and condemu and denounce any attempt to repeal or amend it which does not have for its object better protection to American labor and American interests than is secured by it. We denounce the unjust and inequitable tariff measure known as the Wilson bill, and the Senate substitutes therefor and amendments proposed thereto, as unpatriotic, favorable to Trusts, and sectional in their provisions, and as subversive of the prosperity and happiness of the people of the United States. * ${ }^{*}{ }^{*}$ We denounce the attempt of C'ongress to destroy the principle of reciprocity * * * We indorse the sentiment of the National Grange, $i_{*} e_{*}$ " That all tariff laws shall protect the products of the farm as well as the products of the factory. such protection for sheep husbandry as will secure fair prices for wool, and soon thereby increase American Hlocks sufficiently to supply all wool and mutton needed for consumption in the United states.

Pennsylvania. - We denounce the Democratic assault upon the American protective system, because its effect already has been to reduce to idleness 2,000.000 of workmen, and values to an amount greater than the National debt created for the suppression of the rebeilion: because it enlarges the free list only upon products which employ the greatest number of $A$ merican workmen; because it strikes with equal cruelty the farmer, the miner, the lumberman, the iron, the giass, and the textile
worker; because it transfers work from our own mills, mines, and workshops to foreign countries; because it is sectional, and aimed directly at Northern industries, and fosters the plantation system and destrovs farms; becanse it is vicious in its changes from specific to ad valorem duties; in its reduction of the revenues of government by many million dollars, and it resorts to war taxes and increased internal and direct taxes to makn 11 the deficiency it needlessly creates. We commend and approve the efforts of our senators and members of Congress to delay and defeat the passage of legislation hostile to any American industry.

Rlode Isiand. - The protectionsystem must be preserved. It has created and stimulated our diversified industries; it has opened the broadest avenues to labor and capital ; it has made America the leading nation of the world in mining, in agriculture, and in manufacturing; it has placed the American laborer far above the wage earners of any other country, and it has achieved for us a success in material development the most illustrions of modern or ancient times. We denounce as unwise and unpatriotic the proposed tariff legislation of the Democratic party, and the contemplated repeal of the McKinley Tariff law.

Tennessef. - We declare for a system of protective duties, adjnsted so that every American resonrce can be developed by American labor, receiving American wages, and we insist upon a tariff that will accomplish this end, and hereby reaffirm our devotion to the doct rines of the Republican party and its policies as set forth in the National platform of 1892.

Texan.-We reaffirm the American doctrine of protection, and we favor that form of protection to manufacturers and prodncers in every branch of industry which shall equalize the difference between the compensation paid to A merican labor and the earnings of labor.

Wisconsin.-The present condition of the country resulting from the change in its industrial policy inaugurated by the Democratic party, the hundreds of workshops and factories closed down, the thousands of men out of employment, are the best witnesses which can be brought to testify to the wisdom of the policy of protection to home industries which has always been sustained and fostered by the Republican party.

Wyoming.-We reaffirm allegiance to the Republican party and devotion to its cardinal principles, protection and reciprocity, as enunciated in the McKinley bill.

## PEOPLE'S PARTY CONVENTIONS.

C'onventions of the People's party, as a rule, avoided reference in their platforms to the tariff issue, holding that the real panacea for the ills of the country is a reorganization of the financial srstem in accordance with Populist theories. Two State conventions of the party, however, in referring to the tariff enunciated opposite views. The Alabama (Kolbite and People's party) convention demanded "a tariff for revenne, and that the revenne necessary to mpet the expenses of the Government be raised, as far as possible, by a tariff on importations." The Texas convention declared that " the doctrine of a tariff for revenne is wrong in principle, and we condenn the policy of taxing free raw material, while manufactured goods are protected.'

## PROHIBITIONIST CONVENTIONS.

The state conventions of this party, when they expressed views upon the tariff issue, almost invariably favored the appointment of a permanent non-partisan tariff commission of business men, "for gradual readjustment as the changing conditions of trade and revenue may require," to quote from the platform of the Michigan convention.

## ACTION OF STATE CONVENTIONS ON THE CURRENCY QUESTION.

## DEMOCRATIC CONVENTIONSS.

Alabamp, - While there are differences of opinion among us in matters of detail, we all believe in the free coinage of silver wheuever it can be done consistently with the maintenance of a sound and safe currency.

Arkansas.-We still consider the act of 1873, whereby silver was demonetized, as the greatest legislative crime of the century, and denand the free and unlimited coinage of both silver and gold at a ratio of $\mathbf{1 6}$ to 1 as it then existed. We believe the constitutional power to borrow moner should be exercised by Congress only in the event of great emergencies when the power to levy and collect taxes commensurate with the requirements of the occasion cannot be enforced without manifest oppression of the people. Therefore we are opposed to the issue of bonds in time of peace.

California.-We favor the retirement of all gold coins and paper currency below the denomination of $\$ 10$ in order to restore silver to its full use as a circulating medium. We also favor the reopening of the mints of the United states to the coinage of both gold and silver without discrimination on such basis as will maintain their parity, thus giving botb metals such recognition as they enjoyed prior to the Republican Demonetization act of $15 \% 3$.

Commecticnt. - We congratulate the country upon the successful efforts of President Cleveland to restore the currency of the country to a hetter condition than it has enjoyed for more than thirty years.

Defaware.-In accord with the National Democratic platform of 1892, we declare that "we hold to the use of both gold and silver as the standard money of the country, and to the coinage of both gold and silver without discriminating against either metal, or charge for mintage, but the dollar unit of comage of both metals must be of equal intrinsic and exchangeable value, or be adjusted by such safeguards of legislation as shall ensure the maintenance of the parity of the two metals and the equal power of every dollar at all times in the markets and in the parment of debts; and we demand that all paper currencs shall be kept at par with and redeemable in such coin.

Florida. - We recognize with feelings of pride the unswerving integrity and patriotism of President Cleveland, his executive ability, his wisdom in maintaining a sound and stable currency.

Georgia. - We demand the immediate passage of such legislation as will restore silver to its contitutional position as a money metal, and will secure at once the free and unlimited coinage of gold and silver on a parity and give to every dollar in circulation, whether coin or paper, the same debtpaying and purchasing power.

Illinois- We again declare our loyalty to that time-honored principle of the Democratic party which farors honest money, the gold and silver coinage provided by the Constitution of the United States, and a currency convertible in such coinage without loss to the holder. We insist that justice to all citizens requires a strict adherence to this Democratic principle, and we demand that the Government shall spare no effort to bring about a proper ratio between the values of gold and silver so that parity may be maintained between the two metals and all mints thrown open to free coinage.

We declare that this has for years been a cardinal doctrine of the Democratic party, and we denounce the Republican party for its constant and persistent efforts to demonetize silver and thus increase all public and private debts.

Indiana. - We endorse the repeal of the purchasing clause of that cowardly Republican makeshift, the sherman Silver act of $\mathbf{1 8 9 0}$. We reaffirm our belief that both gold and silver should be used as the money standard of the country, and that both should be coined without discriminating against either metal and without charge for mintage. We believe it absolutely necessary to the welfare and prosperity of the great producing masses that silver should be restored to the place it occupied in the currency systems of the world a quarter of a century ago, and we hail with delight the many signs of a revolution in puhlic opinion in the great commercial nations in favor of a restoration of the bi-metallic system. We pledge our hearty efforts to secure the adoption of every measure for the complete restoration of silver to its proper place in our monetary system, either through international agreement or by such safeguards of legislation as shall ensure the maintenance of the parity of the two metals, and the equai power of every dollar at all times in the markets and in payment of debt; and we demand that all paper currency shall be kept at par and redeemable in such coin.
lowa. - With the National Democratic convention of 1892 we hold to the use of both gold and silver as the standard money of the country and the coinage of both gold and silver without discriminating against either metal or charge for mintage, but the dollar unit of coinage of both metals must be of equal intrinsic and exchangeable value, and we demand that all paper currency shall be kept at par with and redeemable in such coin. And we favor such legislation as will faithfully carry out these pledges to the people.

Massachusett.-We hold that the currency troubles which, during last twenty-five tears, have brought industrial stress upon this country, are evils for whicb the Republican party is directly responsible. In 1570 a Republican President, with the assistance of a Republican Congress, packed the United States supreme Court to reverse the decision that the making of greeubacks a legal tender was unconstitutional, and thus opened the way for unlimited inflation. One of the results of the false ideas thus inculeated was the Bland-Allison act of 1878 , which compelled the purchase of silver bullion to the amount of $\$ 2,000,000$ a month. The evil done by this law was greatly increased in 1890, when, in pursuance of a recommendation of a Republican Secretary of the Treasury, a Republican Congress passed, and a Republican President signed, the Sherman act, compelling the purchase of silver bullion to the amount of $4,500,000$ ounces per nonth. These varions measures have all been in direct violation of the coustitutional functions of the Government, according to the historic principles of the Democratic party. On the other band, the only financial measure during this generation for which, as the party in power, the Democratic party is responsible, has been the repeal of the Sherman act, as the first step towards a healthier financial condition. We reaffirm our allegiance to the great financial principles which gulded Jefferson, Jackson, and Secretary Walker; that it is the sole function of the Federal Govermment in monetary matters to provide a standard of value and to coin metallic money, every dollar of which shall be of equal intrinsic value; that nothing but this coined money shall be a legal tender, and that the Government shall not carry on a banking business. We demand that the untaxed notes of State or National banks shall be the only paper mones, and that the Government shall, with the development of a banking system, adequate to the demands of trade, retire as rapidly as possible all its legal tender paper moner.

Nichigan. - We declare in favor of the free and unlimited coinage of silver at a ratio that will permit the debtors to pay their debts upon the same basis in which they were contracted. We demand that henceforth the issuing of all circulating medium be made under the acts of Congress, through the National Treasury, in such amounts as the business wants of the country may require, and it sball be full legal tender.

Minnesota. - Te are in favor of the free coinage of silver whenever it can be accomplished consistently with the maintenance of a sound and safe currency.

Missouri. - Whereas the Constitution of the United States provides that Congress shall have power to coin money, regulate the value thereof, and of foreigu coins; and also provides that no State shall coin money or make anything but gold and silver coin a tender in payment of debts; hence we declare it to be a duty enjoined upon Congress to coin both gold and silver money for the use of the people of the States; that Congress has no rightful power to refuse the coinage of either metal. We therefore demand the free bi-metallic coinage of both gold and silver and the restoration of the bi-metallic standard as it existed under our laws for over eighty years prior to the demonetization of the standard silver dollar in 1873, and should it become necessary in order to maintain the two metals in circulation to readjust the ratio, it should be determined whether gold has risen or silver has fallen, or whether there should be a change of the gold dollar or of the silver dollar, or of both, to the end that whatever ratio is adopted the rights of both creditor and debtor shall be preserved alike, having in View the demands of the people for an adequate circulating medium. We declare that we are not in favor of gold mono-metallism or silver mono-metallism, but that both should be coined at such ratio as will maintain the two metals in circulation. We insist upon the Jemocratic doctrine of Jackson and Benton that all money issued by the authority of Congress shall be issued and its value maintained by the Government. That we are opposed to farming out to National banks the right to issue circulating notes. That we are opposed to any further increase of the interest-bearing debt of the Government. Adonted by a rote of $4 \$ 3$ to 109 after a substitute by Governor Francis was votrd doum.

Nebraska. - We endorse the principles of faith as set forth in the National Democratic platform adopted at chicago in 1892 , including the money plank, and we accept the construction placed upon that plank by Grover Cleveland as a sound interpretation, and insist that every dollar issued or coined by the Goverument shall be as good as every other dollar. - Independent Demorrats.

We endorse the language used by Hon. John G. Carlisle in 1878, when he denounced the " conspiracy", to destroy silver money as "the most gigantic crime of this or any other age," and we agree with him that " the consummation of such a scheme would ultimately entail more misery upon the human race than all the wars, pestilences, and famines that ever occurred in the history of the world. " We are not willing to be parties to such a crime, and in order to undo the wrong already done and to prevent the further appreciation of money, we favor the immediate restoration of the free and unlimited coinage of gold and silver at the present ratio of 16 to 1 , without waiting for the aid or consent of any other nation on earth. We regard the right to issue money as an attribute of sovereignty and believe that all money needed to supplement the gold and silrer coinage of the Constitution, and to make the dollar so stable in its purchasing power that it will defraud neither debtor nor creditor, should be issued by the General Government as the greenbacks were issued; that such money should be redeemable in coin, the Government to exercise the option by redeeming in gold or silver, whichever is most convenient for the Government. We believe that all money issued by the Government, whether gold, silver, or paper, should be made a full legal tender for all debts, public and private, and that no citizen should be permitted to demonetize by contract that which the Government makes money by law. - Regular Democrats, adopterl after voting doun a minority report by a vote of 392 to $\mathbf{1 5 9}$.

New Hampshire. - We congratulate the party and the National administration upon the substantial redemption of their pledges to the country upon which the last National election was won. The "shermansilver law," an insidious cause of the recent financial panic, has been repealed.

New York. - We therefore rejoice that, by the repeal of the sherman law for the purchase and storage of silver bullion, all fear of a depreciated currencr has been allayed and faith has been restored in the ability of the Government to maintain a constant parity between its gold and silver coinage. Regular Democracy.

North Carolina. - We hold it is the duty of the law-making department of the Government, now in the hands of the Democracy, to take immediate steps to restore by legislation the millal privileges of silver with gold at the mints, by free and unlimited coinage of both goll and silver at a ratio of 16 to 1 , such being the ratio of coinage which heretofore has held in the Cnited -tates.

North Dakota. - We demand the free bi-metallic coinage of both sold and silver, and the restoration of the bi-metallic standard as it existed for over eighty years prio: to the demonetization of the standard silver dollar in 15:3, and should it become necessary, in order to maintain the two metals in circulation, to readjust the ratio, it should be determined whether goll has risen or silver has fallen, and whether there should be a change of a gold or silver dollar, or both, to the end that whatever ratio is adopted, the rights of both creditor and debtor should be preserved alike. Hating in view the demands of the people for an adequate circulating medium. we declare that we are not in favor of gold mono-metallism or silver mono-metallism, but that both should be coined in such a ratio is will maintain the two metals in circulation.

Ohio. - We dissent from the President's views, construction, and treatment of the silver question, and, therefore, believe that silver should be restored to the position it occupied as money prior to its demonetization by the Republican party, and to that end we favor the unlimited free conage of silver at the legal ratio of $\mathbf{1 6}$ to 1 and with equal legal tender power. - Adopted ujter defeating u ininority ritsolution by a rote of 463.4 to 319.6.

Pennsylvania.- We declare that the consistent, courageous, and inflexible determination of a Democratic President to maintain the credit of the Government terminated a tinameial yanic, restored confidence, and composed disturbed values. We are opposed to the reckless inflation of the curreucy to $\$ 40$ per capita demanded by the Republican State Conventions of 1893 and 1894 ; and, while we favor the circulation of constitutional money, gold, and silver at a parity of value, we are unalterably oppoved to any debasement of the curreucy or to the depreciation of any dollar issued by the doverument to the people.

South Carolina. - We demand that the Goverment shall establish sub-treasuries or depositories in the sereral states, which shall issue money direct to the people, at a low rate of interest, not to exceed two per cent per annum, on unperishable farm products, and also upon cultivated land, the quantity of land and the amount of money considered. We demand that the amount of the circulative medium be speedily increased to not less than $\$ 50$ per capita. We lemand that Congress pass such laws as will effectually prevent the dealing in futures of all agricultural and mechanical productions, providing such stringent srstem of procedure in trials as will secure the prompt conviction and imposing such penalties as shall secure the most perfect compliance with the law. We condemn the silver bill recently passed by Congress, and demand in lieu thereof the free and unlimited coinage of silver at the ratio of 16 to 1 . - Tillmanites.

Texas. - We hold to the use of both gold and silver as the standard money of the country, and the equal coinage of both metals without discrimination against either metal or charge formintage; but the dollar unit of coinage of both metals must be of equal intrinsic and exchangeable value or be adjusted through international agreement or by such safeguards of iegislation as shall ensure the maintenance of parity of the two metals and the equal power of every dollar at all times in the markets aud in payment of debts, and we demand that all paper currency shall be kept at par with and redeemable in such coin. We insist upon this policy as especially necescary for the protection of farmers and laboring classes, the first and most defenceless victims of unstable money and a fluctuating currency:

Vermont. - We recognize the fact that the progress of civilization has made the large nations of the world dependent upon each other financially, and we demand a currency that shall be of its face value in every part of the globe. We believe in gold and silver as a circulating modium, and that they shall be made of equal value, as demanded in the National Democratic platform of 1592.

Wisconsin.-By the repeal of the Republican measure known as the sherman silver law the money of the country is restured to a sound basis, and no proposed legislation should be entertained which does not provide that every dollar issued by the Government should be of equal intrinsic aud interchangeable value.

## REPCBLICAN CONTVENTIONS.

Arkansas. - The American people from tradition and interest favor bi-metallism, and the Republican party demands the use of both gold and silver as standard moner, with such restrictions aud under such provisions to be determined by legislation as will secure and maintain the parity of values of the metals, so that the purchasing and debt-paying power of a dollar, whether of silver, guld, or paper, shall be at all times equal.

California. - We faror the free and unlimited coinage of silver at the ratio of $\mathbf{1 6}$ to $\mathbf{1}$, and the making of silver, as well as gold, a legal tender in payment of all debts, both public aud private, and we pledge our Congressional nominees to the support of the principles contained in this resolution.

Colorado. - The Republican party of Colorado demands the free and unlimited coinage of silver and gold at the ratio of 16 to 1 , and is opposed to making the policy of the United states await, or depend upon, the action of any other country. We believe that permanent prosperity will not return to this country until silver shall be restored to its full use and highest position. We denounce the " Peuple's part $\mathbf{y}^{\prime \prime}$ 'as the most insidious foe to the restoration of the free and unlimited coinage of silver in that its platform demands an extensive issue of paper money, not based upon or redeemable in either gold or silver. We believe that free coinage will only come from the hands of the Republican party.

Conneeticut.-The Republican party, now as always the party of honest money, and opposed to any debasement of the people's currencr, holds that American silver as well as American gold should be used as standard money under such international agreements as will ensure the maintenance of a parity of values, so that the purchasing and debt-paying power of every dollar issued by the Government, whether of gold, silver, or paper, shall be at all times the same.

Delaware. - We favor bi-metallism and demand the use of both gold and silver as standard money at such ratio and under such conditions as shall be fixed by international agreement. We believe that the commercial welfare of the world is seriously prejudiced by the dislocation of the parity of value between silver and gold and that full prosperity will not be re-established until silver is restored to its proper place as a money metal of equal debt-paying power with gold in the currency of the nations, and we urge such a policy upon the part of the United States as will finally bring about this most desirable end.

Illinois. - We favor bi-metallism, and believe in the use of gold and silver as money metals upon a parity of values, with complete interconvertibility, under such legislative provisions as shall make the purchasing or debt-paying power of any dollar coined or issued by the United States the absolute equivalent of that of any other dollar so coined or issued.

Indians. - We believe in a currency composed of gold, silver, and paper, readily convertible at a fixed standard of value and entirely under National control, and we favor the imposition of increased tariff duties upon the imports from all countries which oppose the coinage of silver upon a basis to be determined by an international congress for such purpose. We denounce the avowed purpose of the Democratic party to restore the era of ' 'wild-cat", money.

Iowa. - We adhere to the declaration of the National Republican party in 1892 upon its monetary policy. We reaflirm our belief that the interests of the country, its farmers, and workingmen demand that every dollar, paper or coin, issued by the Government shall be as good as any other dollar. We favor the largest possible use of silver as money that is consistent with the permanent maintenance of equal values of all dollars in circulation. We do not desire mono-metallism either of gold or silver, and we pledge ourselves to continue to work for bi-metallism to be brought about by all fit means within the power of the Government.

Kansas. - The American people favor bi-metallism and the Republican party demands the use of both silver and gold as standard money with such restrictions and under such provisions, to be determined by legislation, as will secure the maintenance of the parity of the values of the two metals, and that the purchasing and debt-paying power of the dollar, whether of gold, silver, or paper, should be at all times equal. The interests of the producers of the country, its furmers and its workingmen, demand that the mints be opened to the coinage of silver of the mines of the fnited states, and that Coneress should enact a law levying a tax ou importations of foreign silver sufficient to fully protect the products of our own mines.

Maine. - Weadvocate a financial policy not in favor of mono-metallism, either of gold orsilver, as the basis of a financial system, but international bi-metallism to be secured by strenuous efiorts of the National power. Now, and in the future, all dollars should be of equal value, to the end that a suitable currency, abundant for all wants, shall secure to all the people the full resultw of their labor.

Massachuserts. - The platform declared for "Every dollar paid by the Government, both the gold and silver dollars of the Coustitution, and their paper representatives, houest and unchauging in value and equal to every other.

Michigan.-We believe in the use of gold and silver as money metals, to be maintained in circulation on a perfect equality and intercouvertibility. We recognize the so-called silver question as one of the paramount political issues of the day, and believe that the people of this state and country can and do look to the Republican party-the party of ability and prosress-as the only part y that can give a wise and adequate solution of this problem. We, therefore, pledge the Republicin party of Michigan to use every effort in its power to restore silver to its proper position in the United States as a money metal. We pledge this in the belief that permanent prosperity will not be assured nor justice be done until silver takes its time-honored place side by side with gold as one of the two great money metals of the world.

Minnesota.-The Republican party believes in the use of both gold and silver as money, maintaining the substantial parity of value of every dollar in circulation with that of every other dollar. It believes in bi-metallism and that the restoration of siiver as ultimatemoney to the currency of the world is absolutely necessary for business prosperity, proper rates of wares, and the welfare of the people. Holding these views, we believe it should be the policy of the United states to do everything in its power to promote the restoration of silver to the world's currency.

Missonri.--We declare that the interests of all the people demand that every dollar, paper or coin, issued by the Government shall be as good as any other dollar. We favor the largest possible coinage of silver that is consistent with the permanent maintenance of equal purchasing and delbt-paying power of all dollars in circulation. We do not want mono-metallism of either gold or silver, and we pledge ourselves to continue to work for bi-metallism, to be brought about by all metas within the power of the Govermment.

Nebraska.- The Republican party of Nebraska has always been the consistent friend and aggressive champion of honest moner, and it now takes no step backward. While we favor bi-metallism, and demand the use of both gold and silver standard money, we insist that the parity of the value of the two metals be maintained, so that every dollar, paper or coin, issued by the cioverument shall be as good as any other.

New Hampshire.-The Republicans condemn a Democratic fiscal polioy which has created distrust abroad and apprehemsion at home, dissipated the gold reserve, empthed the Treasury, compelled anew issue of bonds, and, in its abject helplessness, has no measure of relief to propose exaept the coinage of a vacuum.

New York. - We favor an honest dollar, and oppose any effort, whether by the removal of the tax on State bank issues or the free coinage of silver, to lower our currency standard, and we favor an international agreement which shall result in the use of both gold aud silver as a circulating medium.

North Dakota.- We are opposed to the paper fiat money doctrine of the Populist party, and believe in a metallic basis for our currency, consisting of both gold and silver; the Republican party of North Takota demands the use of both these metals as a standard money. We also demand that the mints be opened for the coinage of silver mined in the Thited states, with such restrictions and under such provisions, to be determined by legislation, as will maintain the parity of values of the two metals. The purchasing and debt-paying power of each dollar must always be kept equal to that of every other dollar. Congress should levy a tax on all silver sutficient to protect fully the products of our own mines

Ohio. - We favor bi-metallism. Silver, as well as gold, is one of the great products of the United States. Its coinage and use as a circulating medium should be steadily maintained and constantly encouraged by the National Government; and we advocate such a policy as will, by diserimiuating legislation or otherwise, most speedily restore to silver its rightful place as a money metal. We denounce the avowed purpose of the Democratic leaders to restore the era of "wild-cat " and " reddog '' money by repealing the prohibitory ten-per-cent tax on State bank issues. All money, of whatever kind, should be under National and not state control.

Pennsylvania. - We favor the expansion of the circulating medium of the country until the same shall amount to $\$ 40$ per capita of our population, and approve the proposition to issue to National banks notes to the par value of the amount of bonds deposited to secure their circulation. We declare that the obligations of the Government should be discharged in money approved and current in all civilized nations, to the end that a largely increased reserve of gold should be gradually accumulated and maintained. We declare our belief to be that no legislation can make our currency meet the needs of the American people unless it conforms to the following utterances of our last National convention (quoting the financial plank of the National platform).

Rhode Islando - We believe that erery dollar should be of equal purchasing power, and that the money of the greatest commercial nation of the world shonld not be inferior to that of other commercial nations. We favor the system of National banks, and are unalterably opposed to the Democratic policy of the re-establishment of State banks.

Tennessee. - The American people, from tradition and interest, faror bi-metallism, and the Republican party demands the use of both gold and silver as standard money, with such restrictions and under such provisions, to be determined by legislation, as will secure the maintenance of the parity of values of the two metals, so that the purchasing and det-paying power of the dollar, whether silver, gold, or paper, shall be at all times equal, and weare in favor of a circnlating medium of volume sufficient to meet the demands of business and commerce. We are opposed to returning to the wild-cat state banking system, as advocated by the Democratic party, and as the same existed in Tennessee before the war.

Texas - We are in favor of sound money, gold, silver, and currency, its rolume as large as practicable, so coined and issued that every dollar shall be equal in value the one to the other

Wisconsin.-The Republican party is in favor of honest money. We are unalterably opposed to any scheme that will give to this country a debased or depreciated currencr:. We favor the use of silver as a currency to the extent only that it can be circulated on a parity of gold.

Wyoming. - We favor the free and unlimited coinage of both gold and silver at a ratio of 16 to $\mathbf{1}$ with full legal tender functions accorded to each in payment of all public and private debts.

## PEOPLE'S PARTY CONVENTIONS.

Conventions of the People's party in all cases reaflirmed the principles of the Xational hatform adopted at Onaha in 1892, which demanded "the free and mulimited coinage of silver at the ratio of 16 to 1 , without waiting for the co-operation of any other goverument.

The Alabana (Kolbite, Populist, andRepublican) convention demanded " the expansion of the clrculating medium to $\$ 50$ per capita." The California conrention demanded "the unconditional repeal of the National Bank act, and that Congress shall issme Treasury notes, lesal temeler for all delots, public and private." The Illinois convention demanded "the isuance by the feneral forermment of legal tender notes in suthicient volume to meet the requirements of the business of our country."

The Arkansas convention denounced the Democracy for " the passage of the infamous bill unconditionally repealing the purchasing clause of the silver act of $1 s 90$ at the dictation of (irover Cleveland, John sherman, and Wall street, thereby contracting the volume of our currency many million dollars per annum, causing labor to go without employment, farms to go untilled, and suffering and distress entailed upon millions of American citizens.,

The Kansas convention was "unalterably opposed to the issue of Government interest-bearing bonds', and demanded instead "the issue of full legal tender Treasury notes, and the payment of the same, together with silver money to meet the needs of the Government." The Texas convention demanded " the abolition of private banks of issue of every character, whether state or National," and denounced " the issue of gold bonds in time of peace to meet current expenses of covernment. "

Other conventious of the People's party expressed sentiments similar to those above quoted.

## PROHIBITIONIST CONVENTIONS.

Prohibition State conventions, when they touched at all upon the currency question, reflected, as a rule, the prevailing views of their section of the country. The Michigan convention favored the free and unlimited coinage of gold and silver at a ratio of 16 to 1 , snpplempnted by full legal tender greenback and fractional currency to maintain a circulation of 950 per (apita. The Mimesota convention demanded "the remonetization of silver." The Now York convention declared that " the currency should be issued by the Federal Government alone, and should not be delegated to private indlviduals or corporations. Every dollar, whether of gold, silver, or paper, should be legal tender for the payment of all debts." The Temnessee convention was for a National currenty that "shonld be issued directly to the people through Government banks," and favored the issue of "legal tender not less thau $\$ 40$ per capita. "

## OTHER NATIONAL ISSUES.

While the two leading parties differed so widely in their treatment of one of the two great issues of the time, the tariff, and so yariously as to the other, the currenty, influenced by prevailing lucal sentiment, they were in accord in most instances upon other questionis of a general nature. Both Democrats and Republicans expressed strong symputhy with the laboring man, and many of them favored the settlement of disputes between labor and capital by some system of official arbitration.

In the matter of pensions for Union soldiers of the civil war, conventions of both parties, where they made allusion to the matter (and all Republican and Nomthem Democratic conventions did, favored liberal pensions, but in several Democratic platforms the insliscriminate bestowal of the Government bounty on all comers, filling the rolls with the names of thousathe of persons having no valid claims on the Government, was vigorously denounced.

Democratic platforms, without exception, commended the patriotism, ability, and integrity of purpose of President Cleveland, while some dissented from his position on the silver question. On the other hand, the President's political course was generally arraigned in Republican platforms.

Democratic platforms, in many instances, denounced the introuluction of religious intolerance in politics by the American Protective Association. Repnblican platforms were, as a rule, silent upon this issue. Sympathy with France in the loss of its President by assassination was expressed by both parties, and an equal number of platforms on both sides favored the adoption of a constitutional amendment fixing the choice of United States Senators by popular yote in their respective states.

Most Democratic platforms and some Republican platforms discountenanced smoptuary laws. Most Republicau and some Democratic platforms called for an untrammelled ballot and an honest count.

The course of the Federal Administration in the Hawaiian matter was condemned in most Republican platforms and approved in some Democratic platforms. The subject was not mentioned in a number.

## POPULISTS AND PROHIBITIONISTS.

The platforms of the minor parties recommended their special panaceas as the cure of all the ills of the body politic. With the prevention of the liquor traffic, in the opinion of the Prohibitionists, all other questions would adjust themselves equitably, and prosperity and contentment would reign throughout the land. Both Prohibitionists and Populists were favorably disposed towards woman suffrage.

What was popularly known as "The Wilson bill,' being House bill 4,864 , entitled "A bill to reduce taxation and to provide revenue for the Government and for other purposes, was reported from the Committee on Ways and Means to the House of Representatives by Mr. Wilson, Chairman, December $19,1893$.

The bill was committed to the Committee of the Whole early in Jauuary, and reported back to the House January 27, 1894.

The income tax provision of the bill was adopted by a vote of yeas, 182 ( 172 Democrats, 10 Populists); nays, 40 ( 45 Democrats aud 3 Republicans). Not voting, 112 ( 107 Republicans, 5 Democrats).

THE HOUSE VOTE ON THE PASNAGE OF THE BILL.
The bill after twenty-three days debate was passed by the House of Representatives February 1 by the following vote. Democrats in talics, Republicans in Roman, Populists in smalil Caps:

YEAS-Messrs. Abbolt, Alderson, Alexander, Allen, Amold, Briley, BakER of Fín, Baldwin, BankThead, Barnes, Barwig, Bell of Col,, Bell of Tex., Beltzhooner, Berry, Black of (ia., Black of Ill,, Blanchard, Bland, Boatner, Boen, Bower of N. C., Branch, Braulfy, Brechimridge of Ark., Breckenridge of Ky., Bretz, Brichmer, Brookshire, Brown of Ind., Bryun, Bumu, D. D. Burnes, Bymum, Cabaniss, Caminelti, Crmnon of Cal., Capehart, Caruth, Catchings, Cunsey, (quncy, Clark of Mo., Claske of Ala., Cobb of Ala., Coub of Mo., Cockren, Cochell, Coffeen, Compton, Conn, Coombe, Coopfr of Fla., Cooper of Ind., Cooper of Tex., Cornish, Cox of Tenn., Craim, Chuford, Culbersom, Davis, De Armond, De Forest, Densom, Dinsmore, Dockery, Donowen, Dumn, Dumphy, Durborou, Edmunds, Ellis of Ky., Envlish of N. J., E'nloe, Epes, Erdinan, Everett of Mass., Fiflder, Fithian, Formun, Fyen. Gंtissenhaintr, (foldzior, Goolnitht, Gormen, (trady, Gresham, Griftin, Hall of Minn,, Hall of Mo., Hummond, Hare, Harris of Kan., Harter, Hutch, Heyes, Heard, Henderson of N. C., Hines of Pa., Holmen, Hooker of Miss., Houk of Ohio, Hudson, Huter, Hutcheson, Ikirt, Johnson of Ohio, Jones, Kem, Gilpore, hivibus, Gylt, Lane, Lephem, Latimer, Luwson of tia., Luyton, Lester of Ga., Lisle, Livingston, Lockurood, Lymch, Madedox, Mugner, Maguire, Mallory, Marshall, Martin, McAleer, McCreary of Ky., Mr(ulloch, Mc Damolrl, Mc Dearmon, McEtrich, Mr Genn, McKaig, McKEIGHAN, Mc Laurin, Mc Millin, Mc Na!my, Mc Lae, Meredith, Momey, Montgomery Morgan, Moses, H. Mutchler, Neill, Oates, O' Neil of Mass., Outhureite, Puschul, Puttersom, Paynte Pear'son, Pence, Pendleton of Tex., Pendleton of W. Va., Pigott, Rayner, Reilly, Richards of Ohio, Richar, som of Mich., Richardson of Teun., Ritchie, Robbins, Rush, Russpll of Ga., Ryum, suyers, Shell, ,impson snodgrass, Somers, Springer, stallings, stockelale, Stone of Ky., Strait, suanson, Tulbert of S. C., Talbott O. Id., Tarsney, Tute, Taylor of Ind., Terry, Tracey, Tucker, Turner of (ia., Turpin, Tyler, Warner, Washington, Weadoch, Wells, Wheeler of Ala., Whiting, Williams of Hll., W'illiams of Mass., Wilson of W. Va. 2 W'ise, Wolverton, Woorlard, The Sipeaker-204.

NAY-Messrs. Adams of Ky., Adams of Pa., Aitken, Aldrich, Apsley, Avery, Babcock, Baker of N. H., Bartholdt, Burtlett, Belden, Bingham, Blair, Boutelle, Bowers of Cal, Broderjck, Brosius, Bundy, Burrows, Cadmus,Caldwell, Cempbell, Camnon of Ill., ('hickering, Childs,Cogswell, Cooper of Wis, ,Cousins, (boert, Cummings, Curtis of Kan., Curtis of N. Y., Dalzell, Daniels of N. Y., Dufy, Dingley, Dolliver, I wolittle, Draper, Ellis of Ore, Fletcher, Funk, Funston, (iardner, (iear, Geary, Gillet of N. Y., (iillett of Mass., (irosvenor, (iront, Hager. Hainer of Neb., Hrints of N.. Y., Harmer, Hartman, Hangen, Heiner of Pa., Henderson of Ill., Henderson of Iowa, Hfndrix, Hepburn, Hermann, Hicks, Hilburu, Hitt, Hooker of N. Y., Hopkins of IIl., Hulick, Hull, Johnson of Inf., Johnson of N. Dak. Joy, Kiefer, Lacey, Lefever, Linton, Loud, Loudenslager, Lucas, Mahon, Marsh, Marvin, McCall, Mccleary of Minu, Mclowell, Meiklejohn, Mercer, Mfyer, Moon, Morse, Murray, Newlands, Northway, Page, Payne, Perkins, Phillips, Pickler, Post, Powers, Price, Randall, Ray, Reed, Reyburn, Robertson, Robinsoni, Russell of Conn., schermerhorn, Scranton, settle, shaw, sherman, Sibley, Sickils, smith, Sperry, stpphenson. C. W. Stone, W. A. Stone, Storer, strong, Tawney, Taylor of Tenn., Thomas, Updegraff, Vian Voorhis of N. Y.. Van Voorhis of ohio, Wadsworth, Walker, Wanger, Wangh, Wever, Wheeler of 111., White of Ohio, Wilson of Ohio, Wilson of Wash., Woomer, Wright of Masc., Wright of Pa.-140.

Not Voting.-Messis, Brattan, Graham, Hopkins of Pa., Houk of Tenu., Milliken, sipe, Stevens, sweet-8.

The pairs announced were: Messrs. Brattan with Houk of Tenn. ; Sipe with Milliken, Graham witl Hopkius, who was ill; Mr. Sweet was takeu ill, and compelled to leave the hall.

THE BILL IN THE SENATE.
On March 20 Mr . Voorhees reported the bill in the senate from the Committre on Fiuance, with amendments.

The bill as variously amended by the Senate finally passed that body July 3 , by the following vote. Democrats in itelies, Republieans in Roman, Populists in smalle caps

Yeas-Messis. Alles, Bute, Berry, Blackburn, Blunchurd, Cutlert, Cull, Corlotll, Coke, Daniel, Faulkur, Gitorgt, Gibson, Gorman, (iruy, Harris, Hunton, Irly, Jurcie, Jomes of A rk., Kyle, 'Lindsay, MrLeurin, Murtin, Mills, Mitchell of Wis, Morgan, Murphy, Pulmer, Pusco, Fiunsome, Roach, Simith, Turpie, Vest, Dilas, loorhets, Ilatsh, Hehite of Cal.-39.

NAYs-DIEssrs. Aldrich, Allisu, Carey, Chandler, Cnllom, Davis, Dixon, Dolph, Dubois, Frye, Gallinger, Hale, Hansbrough, Hawley, Higgins, Hill, Jones of Nev., Jorlge, Micuillah, Manderson, Mitchell of Ore, Patton, PFFFER, Perkins of Cal., Platt, Power, Proctor, Quay, sherman, shoup, Squire, Stewart, Teller, Washburn-34

The pairs were: Messrs. Brice, Butler, Cumden, Gordon, Mf. Pherson, and Puth, in favor of the bill, with Messers. Cameron, Huar, Morrill, Pettigrew, Wrilson, and Woltot, against the bill.

THE BILL IN CONFERENC'E.
A conference with the Honse on the amendments was asked, and Messts, Tourhes, Harris, Vest, Jones of Ark., Shermam, Allison, and Aldrich wereappointed conferrees on the part of the senate.

The antendments of the senate were non-concurred in, in gross; the conterence asked by the Senate was angred to, and Messrs, Wilson of W. Va., Mc, Millin, Thomr of Gia, Montuomery, Reed, Burrows, and Payne were appointed confermes on the part of the llouse.

After humerous conferences from July 8 to Augnst 11, the heuate lating refused to recede, a cancus of the Democratic members of the House of liepresentatives was held August I3, and by a vote of $1: 30$ to 21 it was agreed to concur in the senate amendments, thas passing the semate Tariff bill-and then to pass for the senate's consideration four separate bills placing sugar, coal, iron, and barbed wire on the free list.
'The bill as it came from the Senate was finally passed by the House by a vote of yeas 182, nays 106 (not voting, 61 ). The yeas were composed of 174 veruocrats and $S$ Populists, the nays of 96 Republicans and the following Democrats: Messrs, bertlott, Comirun, Covert, Davey, Dumphy, Everett, Giorman, Hemblrix, Johnson of Ohio, Mfyer, Price, Tersney and Warm,

The four separate bills placing sugar, coal, iron, and harbed wire on the free list were passed by the House, and in the senate were referred to the Committee on Finance, where they were resting at the time Congress adjourned.

The Tariff bill became a law without the approval of the President August 27, 1894.

## Cuiter States Customs Rutirs.

A TABLE OF LEADING ARTICLES IMPORTED, GIVING THE RATE OF TAXATION AT ENTRY BY' THE TARIFF ACT OF 1894 (AS FINALLYPASSED AND IN FORCE WITHOUT THE FXECETIVE APPROVAL, COMPARED WITH THE M'KINLEV TARIFF OF 1890 AN゙D THE TARIFE OF 1883.
The articles covered hy the Tariff acts number many thousands. The following table embraces about 300 selected articles, heing mainly, those in most general use in the United States. N. e. s. indicates "When not elsewhere specified.


* Talued at not more than 30 c . per dozen; ralued from 30c. to 50 c . per dozen: 12c. per dozen and 25 per cent ad ral.

UNITED STATES CUSTOMS DUTIES-Continuel.


* Valued from $50 c$. to $\$ 1$ per dozen; valued from $\$ 1$ to $\$ 1.50$ per dozen: 40 c . per dozeu and 25 per cent ad ral. T Uncut: 10 per cent ad valorem; cut and set: 35 per cent ad valorem. $\ddagger$ In packages: 8 c . per cubic foot; in bulk: $\$ 1.50$ per M; 30 per cent ad valorem on barrels or boxes exclusive of contents. §Owing to change of classification in sizes, no comparison can be given. Estimated rate on all gloves imported about 40 per cent ad ralorem. The following rates obtain: Ladies' and children's glace finish, schmaschen, not overl4 i'ıches, $\$ 1$ per dozen pairs; 14 to 17 inches, $\$ 1.50$ per dozen pairs. over 17 inches, $\$ 2$; men's, $\$ 3$ per dozen pairs. Lambglace finish, not over 14 inches, $\$ 1.75$ per dozen pairs; 14 to 17 inches. 82.75 per dozen; orer 17 inches, $\$ 3.75 ;$ men's, $\$ 4$ per dozen. Kid glace finish, ladies' and children's, not over 14 inches, $2.25 ; 14$ to 17 inches, $\$ 3$; orer 17 inches, $\$ 4 ;$ men' $s$. $\$ 4$ yer dozen. Of sheep
 leather gloves, when lined. \$1 per doz. additional. il Cotton ties free.


## UNITED STATES CUSTOMS DUTIES－Continued．

| Abticles． | 1883 Tariff Rate． | 1890 （Mckinley）Tariff． | 1894 Tariff Rate． |
| :---: | :---: | :---: | :---: |
| Horn，manufactures of | 30 p．e．ad val |  | 25 p．c．ad val． |
| Horses，mules，value under $\$ 150$ each |  | \＄30 h |  |
| Horses，mules，value over \＄150 each |  |  | 20 |
| India－rubber，manufactures of |  |  | 25 |
| India－rubber，vulcanized．．．．． |  |  | 30 |
| India－rubber，weariug app |  |  | 40 |
| Instruments，metal． |  | 45 Pc al val |  |
| Iron，manu imectures of， 1 | 45 |  | 35 － |
| Iron screws， 36 inch or less in | 12c．to |  | 10c．${ }^{\text {a }}$ 坷． |
| Iron，tinned plates． |  | 包 D． | 11－5c． p ． |
| Ivory，mauufactures | $30 \mathrm{p} . \mathrm{c}_{6} \mathrm{ad}^{\text {vinl }}$ |  | 35 p．c．ad val． |
| Jewelry ．．．．．．．． |  |  |  |
| Jute，burlaps． | 30 |  | Free． |
| Jute，other bagging |  |  |  |
| Knit goods，wool，value not over 30e． |  |  | 35 p．c．ad val． |
| Knit goods，woolleu apparel， 30 to 40 c ． | 12c．$\because \quad 35$ | $1 / 2 \mathrm{c} . \cdots \quad 40 \quad \ldots$ |  |
| Knit goods，woollell apparel， 40 to buc． | l8c．$\because$ | 4tc．$\because 5050$ | 40 |
| Kuit goods，woollen apparel， 60 to 80c． | $\because 4 \mathrm{C}$ い $\quad 35$ | 44c．$\because \quad 50$ | 40 ＂ |
| Knit goods，woollell apparel，over 80c | 35 c ． 40 | 44 c －${ }^{0} 0$ | 40 ＂ |
| Knit goods，silk ．．．．．． | 50 p．c．ad val． | ${ }^{60} \mathrm{p}$ p． | 50＂ |
| Laces，cotton． |  |  | 50 |
| Laces，lineu． |  |  | 50 ＂ |
| Lard． | 2c． |  |  |
| Lead，pigs，ba |  |  |  |
| Lead，type metal | ， |  | ${ }^{34} \mathrm{c}$ ． |
| Leather manufactures， |  |  | 30 p．c．ad val． |
| Lime． |  | 6．${ }^{2} 100$ | oc．${ }^{\text {a }}$（100 lbs． |
| Linen manufactures， n ． | 35 | 50 p．c．ad | 3 p p．ad val． |
| Linen，wearing apparel． | 350 |  |  |
| Linen thread，value over <br> Linseed oil | ${ }^{35}$ |  | ${ }^{35} 0{ }^{3}$ 第 |
| Macaroni |  | －c． C | 20 p．c．ad val． |
| Malt，barley |  | 是 $b$ |  |
| Matches，friction | 3 p p．c．ad |  | 20 |
| Mats，cocoa and rattan | 20. | 8＜．${ }^{\text {en }}$ sq．ft |  |
| Matting，cocoa and rat |  | 12 c ．${ }^{\text {p }}$ sq． |  |
| Mathematical instru | 45 ؛ | oup．c．ad | 35 ＂ |
| Meerschaum pipes | 10 |  |  |
| Mica，ground | 10 ؛ | 35 ＂ | $20 \quad$＂ |
| Milk，fresh． | 10 ＇، | c．${ }^{\text {Q }}$ gal | Free． |
| Milk，condense |  |  |  |
| Molasses，n．e． | tc．aud 8c．${ }_{\text {e }}$ |  | ac. |
| Muffs，fur． |  |  | 30 p．c．ad val． |
| Musical instruments |  |  |  |
| Music boxes． |  |  |  |
| Nails，cut．． | 116 c －${ }^{\text {of }}$ | 1c．${ }^{\text {¢ }}$ 年． |  |
| Nails，horses |  |  | 30 ، |
| Newspapers， |  | F | Free． |
| Oatmeal．．．． | 1／2c． | 15 | 15 p．c．ad val． |
| Oilcloth for floors，value over 25 c ， | 40 p．c．ad ral |  |  |
| Oll，olive．． |  | 35c．gal | 3osc．\％gal． |
| Oil，whale and seal，foreigu fisheri |  |  | 25 p．c．ad val． |
| Onions．．．．．． |  | 40c．\％bushel | 20c．bushel． |
| Opium，liquid preparatio |  | 40 p．c．ad val． | 20 p．c．ad val． |
| Opium，crude aud unadult |  |  | － |
| Organs ．．．．．．． |  | 45 | 25 p．c．ad val． |
| Paintings，by American arti |  |  | Free． |
| Paintings，by foreigu artists． | ． | ， |  |
| Paper manufactures，n．e．s |  |  | 20 p．c．ad val． |
| Paper stock，crude |  | Free |  |
| Pepper，cayenne，ungroun |  |  |  |
| Perfumery，alcoholic．．．．． |  | egal．and 50 p ． | \＄2 第 gal．and |
| Phosphorus． |  |  | 15c． tl |
| Photograph albums | 30 p．c．all val． | 35 p．c．ad val | 30 p．c．ad val． |
| Photograph slides． |  |  |  |
| Pianofortes． |  |  |  |
| Pickles． | 35 | 45 p．c．，bot．additiona |  |
| Pins，metallic． | 30 |  |  |
| Pipes of clay，common | 35 | 10c．${ }^{\text {a }}$ | 10 |
| Plauts，nursery stock |  | 20 p．c．ad |  |
| Poultry，dressed． | 10c．${ }^{\text {P }}$ |  | 3c．${ }^{\text {e }}$ 比． |
| Potatoes． | 15c．令 bushel． |  | 15c．bushel． |
| Pulp wood，for paper－makers＇ | 10 p．c．ad val | \＄2．50 \％ton dry weigh | 10 p．c．ad val． |
| Quicksilver． | 10c．${ }^{\text {a }}$－ | 10c．ert |  |
| Quilts，cottou |  | ad | 3 p ．c．ad val． |
| Quinine，sulphate， |  |  | Free． |
| Railroad ties，cedar |  |  |  |
| Robes，buffalo，made up | $20 \mathrm{p} . \mathrm{c}$. ad val． |  | 30 p．c．ad val． |
| Roofing tiles，plain． |  |  |  |
| Rope，bale，of hemp |  | 23¢2c．第 10. | 0 |

＊Above 560，4c．per gallon．

UNITED STATES CUSTOMS DUTIES－Continued．

| Articles． | 1883 Tariff Rate． | 1890 （McKinley）Taruf． | 1894 Tariff Rate． |
| :---: | :---: | :---: | :---: |
| Rope，bale，of cotton | 35 | $40 \mathrm{p} . \mathrm{c} . \mathrm{ad}$ Val． | 35 p．c．ad val． |
| Rugs，Oriental． |  | ove．es sq．yd． 40 p．c |  |
| Salmon，dried or smok |  | 1c． ® $^{\text {¢ }}$ to．．．．．．．．．．．．．． |  |
| Salmon，prepared Salt in bulk | 25 p ． | $30 \text { 1. c.ad ral......... }$ | 20 p．c．ad val． Free． |
| Salt，in bags | 12 c ． | $12 \mathrm{e} .$ |  |
| Sauces，n．e． | 35 | $45 \mathrm{p} . \mathrm{c} .$, bottles extra | 30 p．c．ad val． |
| Sausages，bolog |  |  | Free． |
| Sausages，all oth | 25 | ${ }^{\circ} 5$ | ${ }_{30}^{20}$ p．c．ad val． |
| Sealskin sacques． <br> Seeds，garden．．． |  | 35 20 |  |
| Sheetings，linen | 35 | 50 | 35 |
| Shirts，in part or wholly linen | 35 | 53 | 50 |
| Shoes，leather．．．．．．．．．．．． |  | 25 $\quad$－ | $20 \quad \because$ |
| Shoes，India rubbe | ${ }^{25}$ | 30 •• |  |
| Silk，raw．．． |  |  | Free． 30 p．c．ad val． |
| Siklaces，embroideries，wearing apparei． |  | 60 ${ }^{\text {a }}$ |  |
| Skins，uncured，raw | Fr |  | Fr |
| Skins，tanned and dressed | 20 | $20 \mathrm{p} . \mathrm{c} . \mathrm{a}$ | 20 p．c．ad val． |
| Slates，manufactures of，n．e．s |  |  |  |
| Smokers＇articles，except clay | 70 |  | 50 |
| Snuff． | 50 c |  | 50c．of to． |
| Soap，castile |  | $11 / 4 \mathrm{c}$ ． | $20 \mathrm{p} . \mathrm{c} . \operatorname{ad}$ val． |
| Soap，toilet，perfu |  |  |  |
| Spelter，in blocks | 112c．${ }^{\text {d }}$ |  | 1c．\％\％ |
| Spirits，except bay rum | $\$ 2$ proof git | \＄2． 50 proof gal．，bot．ex | \＄1．80 P proof g |
| Statuary，marble．．．．． | 30 p．c．ad val． | $15 \mathrm{p} \text { c.ad val }$ | Free． |
| Steel ingots，slabs，etc．，Val．7c．to |  |  | $19-10 \mathrm{c}$ 里碞． |
| Steel ingots，slabs，etc．，val． 10 c. to 13 c ． $\mathrm{T}_{\text {e }}$ to | 311 | $31 / 2$ | $\pm$ 4－10c． |
| Steel ingots，slabs，etc．，val．13c．to lic．佰 to． | 314c． | $4 \mathrm{D}-10 \mathrm{c}$ ． | $28-10 \mathrm{c}$ ． |
| Steel ingots，slabs，etc，val．above lbc．to | 31／4． | 7 c | 4 7－10 |
| Stereoscopic views，glass |  | 60 p. | 35 p．c．ad val． |
| Straw manufactures， n ． |  | 30 c ． |  |
| Sugars，not above 16 Dutch stand | $2-5$ min． |  |  |
| Sugars，above 16 Dutch standard |  |  | $\begin{aligned} & 40 \text { p.c. ad val. } \\ & \text { and } 1 / 8 \mathrm{c} \text {. } \mathrm{ex} \\ & \text { additional. } \end{aligned}$ |
| Sumac，g |  |  |  |
| Telescopes |  |  | $5 \mathrm{p} . \mathrm{c} . \mathrm{ad}$ val． |
| Tin，ore or m |  |  | Fre |
| Tin plates．． |  |  | 11－5c．管场． |
| Tobacco，cigar wrappers，not stemm |  |  | \＄1．50 |
| Tobacco，if stemmed |  |  | \＄2．25 |
| Tobacco，all other leaf，stemmed |  | 50 c ． | 50 c. |
| Tobacco，unmanufactured，not stemm | 35 p．c．ad |  | 35 c ． |
| Trees，nursery stock |  | 20 p．c． | Free． |
| Trimmings，cotton． | $40 \mathrm{p} . \mathrm{c}$ ． |  | 50 p．c．ad val． |
| Trimmings，lace |  | 60 |  |
| Trimmings，linen |  | 60 | 50 |
| Trimmings，wool，wors | 30c 第地 and 50 | 60c． $0^{\text {e }}$ 地 and bu p．c | 50 |
| Towels，linen，damask． | － | 50 p．c．ad val． | 35 |
| Umbrellas，silk or alpa |  | 55 | 45 － |
| Vegetables，natural， n ． |  | 25 | 10 |
| Vegetables，prepared or presery |  | 45 ＂ |  |
| Velvets，silk， 75 p．c．or more silk． |  | $\begin{aligned} & \$ 3.50 \text { th \& } 15 \text { pe., but } \\ & \text { not less than } 50 \text { p.c. } \end{aligned}$ | \＄$\$ 1.50$ D． |
| Violins． | 25 |  | 25 p．c．ad val． |
| Watches and parts of | 25 | 25 |  |
| Water colors，for art | 25 |  |  |
| Whips，rawhide and leath | $30 \quad$＂ | 25 － | 30 |
| Wheat，bushel of 60 lb ． | 20c．${ }^{\text {P }}$ bushel | 25 c 2 bushel | 20 |
| Willow for basket－m | al | 30 p |  |
| Willow hats and bonnets |  | 40 | 25 |
| Willow manufactures，n．e． |  |  |  |
| Wines，champ．，in 6 cot．bottles or | \＄1．75 そ doz | 中2 毛 doz． | \＄2 \％doz． |
| Wines，champ．，in bottles， $12-\mathrm{p}$ t．to 1 p | \＄3．50 | $\$ 4$ | \＄4 |
| Wines，champ．，in bottles， 1 pt．to 1 qt ． |  |  |  |
| Wines，champ．，in bottlesover 1 qt ． | \＄7 ${ }^{\text {e d doz．}}$ \＆\＄2．25 | \＄8 and \＄2．5u ${ }^{\text {en }}$ gal． | \＄2．50 \％gal． |
| Wines，still，in casks | 50c．${ }^{\text {P }}$ gal | 5uc．局gal． | 5uc． |
| Woods，cabinet，sawe | Fr | ． 15 p．c．ad va | Free． |
| Wool，first and second cl | 10c．and 12c．${ }^{\text {c }}$ | ．11c．and 12c． |  |
| Wool，third class，n．e．s．，above 13c． | sc． $\mathrm{T}^{\text {th }}$ ．．．．．．．．．． | ．50p．c．ad val |  |
| Wool or worsted yarns，val． 30 to 40 c ． $\mathrm{p}^{\circ}$ | 12c．${ }^{\text {c }}$ | 33c．© | 30 p．c．ad val． |
| Wool or worsted yarns，val．over 40c．\＃\＃ | 18 c. | $381 / 2 \mathrm{c}$ ．＂${ }^{\text {a }} 40 \times$ | 40 |
| Woollen or worsted clothing．．．．．．．．．．．．．． | 40c．＇．＂ 35 | ．441／2c．${ }^{\text {c }}$＂ 60 ＂ | ． 50 |
| Woollen manuf．，n．e s．，val．not over 30c．战 | 10c．${ }^{\text {a }}$＂ 35 | ．．33c．${ }^{\text {a }}$ ． 40 ＇． | ． 40 |
| Woollen manuf．， 30 to 40 c \％\％\％ | 12c．$\because$＂ 35 | ．．381／2c．$\quad$＂$\quad$－ $40 \times$ | 40 |
| Woollen manuf．， 40 to 60 c ． P\％$^{\text {e }}$ to | ．18c．$\because$＂ 35 | ．．44c． | 50 |
| Woollen manuf．，60 to 80c． | 24c．$\because \quad \because 35$ | ．．44c．$\because \quad \because 500$. | ． 50 |
| Woollen manuf．，value over 80 c ．\％\％it． | 35c．＂＂ 40 | ．44c．${ }^{\text {c }}$＂ $50 \times$ | 50 |

## Eyf $\mathbf{E r i t i ́ s i j} \mathbb{C u s t o m s ~} \mathfrak{E}$ ariff.

Foemerly almost every article imported into the United Kingdom, whether manufactured or raw material, was in the tariff. In 1842 the Customs Tariff numbered no fewer than 1,200 articles. Now it contains but nineteen. The following are the duties on
importations :
Beer, mum and spruce, the original specific gravity not exceeding 12150 , per barrel of 36 galls.
" exceeding $1: 150$. per barrel of $3 \hat{b}$ galls. and ale, worts of which were before fermentation of a specific gravity of $1055^{\circ}$, per barrel of 36 galls.
And so in proportion for any difference in gravity.
Cards (playing) g).
per doz. packs Chicory, raw or kiln-dried..................t.t. $\because$ roasted or ground. .15. and coffee mixed....... .........."
Chloral hydrate................................."، ${ }^{\text {" }}$
Chloroform
Cocoa.

| $£$ | $s$. | $d$. |
| :---: | :---: | :---: |
| 1 | 8 | 0 |
| 1 | 12 | 10 |
| 0 | 7 | 0 |

$\begin{array}{lll}0 & 3 & 9\end{array}$ $\begin{array}{lll}0 & 13 & 3\end{array}$ 0 $\begin{array}{lll}0 & 0 & 2 \\ 0 & 1 & 4\end{array}$ $\begin{array}{lll}0 & 1 & 4 \\ 0 & 3 & 3\end{array}$ $\begin{array}{lll}0 & 3 & 3 \\ 0 & 0 & 1\end{array}$ $0 \quad 2 \quad 0$ asks and shells............................ or chocolate, ground, prepared, or in any way manufactured........... . . 11 .
Coffee, raw

$$
\begin{array}{lll}
0 & 0 & 2 \\
0
\end{array}
$$ 0140 kiln-dried, roasted, or ground...Ib.

Collodion.
$0 \quad 0 \quad 2$
Ether, acetic . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 b.


Ethyl, iodide of
Fruit (dried): Currants........................ewt.
Figs, prunes, raisins.............
Naphtha or methylic alcohol (puri.) proof gall. Soap, transparent, in the manufacture of
which spirit has been used..................

Spirits, or strong waters.......... proof gall.
$f_{0}^{f} s . d$.
Perfumed spirits and cologne wa ter.................................

0181
6. Liqueurs, cordials, or other preparations containing spirit in bottle, if not to be tested for ascertaining the strength liquid gall.

0154
$\begin{array}{lll}0 & 0 & 4\end{array}$
Tea.
Tobacco, unmanu., containing io per cent or more of moisture.......... . 1 lb .
" containinglessthan 10 percent": cigars.
$\begin{array}{lll}0 & 3 & 2\end{array}$ Cavendish or negrohead.......... snuff not more than 13 lbs . (in 100 lbs.$)$ moisture.......lb. " cont. more than $13 \mathrm{lbss} . .$. other manufactured
$\begin{array}{lll}0 & 3 & 5 \\ 0 & 5 & \end{array}$
$\begin{array}{lll}0 & 5 & 0\end{array}$
046
0) 45

| 0 | 3 |
| :--- | :--- |

Cavendish or negrohead manufactured in bond from unmanufactured tobacco...............lb
Varnish (cont. spirit), same as spirits.
Wine, not exceeding 300 proof spirit
exceeding $30{ }^{\circ}$, but not exceeding 43 .

1
" for eachadditionaldeg. of strength bevond 400 . sparkling wine imported in bottle......................... $0 \quad 3$ when the market value is proved not to exceed 15s. per gall..gall. $0 \quad 10$ These duties are in addition to the duty in respect of alcoholic strength.

There are drawbacks for roasted coffee shipped as stores, and for tobacco and snuff manufactured in the United Kingdom.
The receipts from customs in the Linited Kind dom, year ending March 31,1694 , were $\pm 19,964,319$, or about $\$ 96,040,060$. The total revenue of the Government from all soures was $\pm 91,133.419$, so that the receipts from customs were about 20 per cent. The other sources of revenue were: From excise, $£ 25.24 ; 861$; from stamps, $£ 12,783,633$; from income and property taxes, $£ 1$, 886,011 ; from postoffice, $£ 10: 34,00 \mathrm{k}$; frum telegraphs, $£ 2,534,000$. The remainder from land tax, house duty, crown lands, and miscellaneous.

Itemized, the receljts from customs were: From thbaceo, $£ 10.119 .952$; from tea, $£ 3.493,194$; from rum, $£ 1.9: 8.181$; from branly, $£ 1,364,05 s$; from other spirits, $£ 825,44^{\circ}$; from currants, $£ 124,797$; from coffee, $£ 165,985$; from raisins, $£ 189,160$.

## OImited Etaters Eutcrual Mrucuuc Mirccipts.

जTMMARY OF INTERNAL REVENUE RECEIPTS FROM 1865 TO 1894, INCLUSIVE.

| Fincal. Meara. | Spirits. | Tobacco. | Fermented Liquors. | Banks and Bankers. | Penalties, Oleomargarine, etc. | Adhesive Stamps. | $\begin{aligned} & \text { Collections } \\ & \text { Cnder Repealed } \\ & \text { Laws } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1) $\times$ bos. | \$18,731,423 | \$11,401,373 | $\$ 3,734,9 \times 28$ | \$4,940,871 | \$50,0,353 | \$11,162,392 | \$150, 538,180 |
| 1*3. | 33,2b\% 172 | 15 531,008 | 5,220,553 | 3,463,988 | 1,142,853 | 15, 044, 373 | 236,236,037 |
|  | $33,542,952$ | 19, 365,148 | 6,057,501 | 2,046,962 | 1,459,171 | 16,094,718 | 186,454,423 |
|  | 18,655,521 | 18,730,095 | 5,955,869 | 1,866,746 | 1,256,882 | 14,852,252 | 129,863,090 |
| $1 \times 59$ | 45,071,231 | 23,430,768 | 6,099,880 | 2,196,054 | $877,0 \times 9$ | 16.420,710 | 65,943,573 |
|  | 55,606,094 | 31.350 .708 | 6,319,127 | $3,020,084$ | 827.945 | 15,944,043 | 71,567,9018 |
| 18.1 | 45.281 .848 | $33,578,907$ | $7.389,502$ | $3,644,242$ | 636.480 | 10, 342, 339 | 37,136,958 |
| 1872 | 49.475,516 | $33,736,171$ | 8,258,498 | 4.628 .229 | 442,205 | 15,17, 321 | 19,053,0017 |
| 18 | $52.099,372$ | $34,386.303$ | $9,324,938$ | 3,771,031 | 461.653 | 7,702,37? | 6,329,782 |
| 18 | 49,444,090 | 33,242,8:6 | $9,304,680$ | 3,387,161 | 364,216 | 6,135,84, | 764.880 |
| 1870 | 52,081,991 | 37.303,462 | $9.144,004$ | 4,097,248 | 281,108 | 6,557,230 | 1,080,111 |
| 1976 | 56,42h,365 | $39,795,340$ | $9,571,281$ | 4, 1006,698 | 4199,284 | 6,518,488 | 509,631 |
| 1 | 57.469 .430 | 41,106, 247 | 9,480,789 | 3,829,729 | 419,099 | 6,450,429 | 238,2h1 |
|  | $50.420,816$ | 40,091,755 | 9,087,052 | 3,492,932 | 346.0108 | 6.380 .405 | 429,559 |
| $1 \times 79$ | $52.510,285$ | 40,135,003 | 10,729,320 | $3,198,884$ | 378.59 | 6,237,538 |  |
| $1 \times$ | 61,185,509 | 38,870,149 | 12,829,803 | 3,350,985 | 383,759 | 7,568,394 |  |
|  | $67,153.975$ | $42,854,941$ | 13,700.241 | 3,762,208 | 231,078 | 7,924,708 | 153,163 |
| $1 \times 3$ | $74.358,75$ | $42,104,250$ | 16,900, 615 | 5, 3 , 48.4995 | 305, 803 | $\frac{7}{7} 9053,053$ | 78.559 |
| $1 \times 8$ | 76,405,385 | 25,062,400 | 18,084,954 |  | 289,144 | 7,053,00 | 26\%,068 |
| 1 | $67.511,209$ | 26,407,088 | 18,230,782 |  | 222.681 | $\ldots$ | 49,361 |
| 1886 | 69, (192,266 | 27,907,363 | 19,676,731 |  | 194,422 |  | 32,187 |
| 1887 | $65,766,076$ | 30,083,710 | 21,918,213 | 4.288 | 219.058 |  | 2?,283 |
| 18 | 69,287.431 | 30,636,076 | 23,324,218 | 4.203 | 154,970 |  | 9,548 |
| 1889 | 74,302,887 | 31,862,195 | 23,723,835 | 6,179 | 83.893 |  |  |
| 1890 | 81.682.970 | 33,949,998 | 26,008,535 | 69 | 135,555 |  |  |
| 1841 | 83,335,9454 | 32,796.271 | 28,565, 130 |  | 2056, 214 |  |  |
| 1842 | $91,309.984$ | 31,000,493 | 30,037,453 |  | 239,532 |  |  |
| 1544 | 85,259,252 | 28,617,899 | $31.414,788$ | 2 | 1.876,509 |  |  |
| Total 30 Year | [,804,893,243 | $\$ 956.973,822$ | 149,623,336 | \$67,719, 947 | \$14,983,866 | 197,838,124 | \$1.207.070. |

Aggregate receipts, $1865-94$ inclusive, including commissions allowed on sales of adhesive stamps, $44,699,102,665$. Aggregate receipts from all sources in the fiscal year ended June 30, 189.4, 4147, 168.450.

## Encome $\mathbb{E}$ ax $\mathcal{P l o v i s i o n s ~}$

## AS CONTAINED IN THE REVENUE LAW OF 1894.

SECTION 27. That from and after the first day of January, 1895, and until the first day of January, 1900, there shall be assessed, levied, collected, and paid annually upon the gains, profits, and income received in the preceding calendar year by every citizen of the Linited States, whether residing at home or abroad, and every person residing therein, whether said gains, profits, or income be derived from any kind of property, rents, interest, dividends, or salaries, or from any profession, trade, employment, or vocation carried on in the United States or elsewhere, or from any other source whatever, a tax of two per centum on the amount so derived over and above $\$ 4,000$, and a like tax shall be levied, collected, and paid aunually upon the gains, profits, and income from all property owned and of every business, trade, or profession carried on in the United States by persons residing without the United States. And the tax herein provided for shall be assessed by the Commissioner of Internal Revenue and collected and paid upon the gains, protits, and income for the year ending the thirty-first day of December next preceding the time for levying, collecting, and paying said tax.

SEC. 28. That in estimating the gains, protits, and income of any person there shall be included all income derived from interest upon notes, bonds, and other securities, except such bonds of the United States the principal and interest of which are by the law of their issuance exempt from all Federal taxation; profits realized within the year from sales of real estate purchased within two years previous to the close of the year for which income is estimated; interest received or accrued upon all notes, bonds, mortgages, or other forms of indebtedness bearing interest, whether paid or not, if good and collectible, less the interest which has become due from said person or which has been paid by him during the year; the amount of all premium on bonds, notes, and coupons; the amount of sales of live stock, sugar, cotton, wool, butter, cheese, pork, beef, nutton, or other meats, hay, and grain or other regetable or other productions, being the growth or prorluce of the estate of such person, less the amount expended in the purchase or production of said stock or produce, and not including any part thereof consumed directly by the family; money and the valne of all personal property acquired by gift or inheritance; all other gains, profits, and income derived from any source whatever, except that portion of the salary, compensation, or pay received for services in the civil, military, naval, or other service of the United states, including Senators, Representatives, and Delegates in Congress, from which the tax has been deducted, and except that portion of any salary upon which the employer is required by law to withhold and does withhold the tax and pays the same to the ofticer authorized to receive it

In computing incomes the necessary expenses actually incurred in carrring on any business, occupation, or profession shall be deducted and also all interest due or paid within the year by such person on existing indebtedness. And all National, state, county, school, and municipal taxes, not including those assessed against local benefits, paid within the year shall be deducted from the gains, profits, or income of the person who has actually paid the same, whether such person be owner, tenant, or mortgagor; also losses actually sustained during the year, incurred in trade or arising from fires, storms, or shipwreck, and not compensated for by insurance or otherwise, and debts ascertained to be worthless, but excluding all estimated depreciation of values and losses within the year on sales of real estate purchased within two years previous to the year for which income is estimated; Promidod, That no dednction shall be made for any amount paid out for new buildings, permanent improvements, or betterments, made to increase the value of any property or estate.

Provided furthry, That only one dednction of 4.0 of shall be made from the aggregate income of all the members of any family, composed of one or both parents, and one or more minor children, or husband and wife; that guardians shall be allowed to make a deduction in favor of each and every ward, excrpt that in case where two or more wards are comprised in one family, and have joint propert interests, the ascresate deduction in their favor shall not exceed $\$ 4,000$; And proridedfurther, That in cases where the salary or other compensation paid to any person in the employment or service of the United states shall not exceed the rate of $\$ 4,000$ per anmm, or shall be by fees, or uncertain or irregular in the amount or in the time during which the same shall have accrued or been earned, such salary or otler compensation shall be included in estimating the annual gains, profits, or income of the person to whom the same shall have been paid, and shall include that portion of any income or salary upon which a tax has not been paid by the emplover, where the emplover is required by lav to pay on the excess over $\$ 4,000$; Frovidrd, also, That in computing the incime of any person, corporation, company, or association there shall not be included the amount received from any corporation, company, or dsociation as dividends upon the stock of such corporation, company, or association if the tax of two per centum has been paid upon its net profits by said corporation, company, or association as required by this act

SEC. 32. That there shall be assessed, levied, and collected, except as herein otherwise provided, a tax of two per centum annually on the uet protits or income above actual operating and business expenses, including expenses for materials purelased for manufacture or bonght for resale, losses, and interest on bouded and other indebtedness of all banks, banking institutions, trust companies, saving institutions, fire, marine, life, and other insurance companies, railroad, canal, turnpike, canal navigation, slack water, telephone, telegraph, express, electric light, gas, water, street railway companies, and all other corporations, companies, or associations doing business for profit in the United states, no matter how created and organized, bnt not includingpartnerships. * * * The net profits or income of all corporations, companies, or associations shall include the amounts paid to shareholders, or carried to the account of any fund, or used for construction, enlargement of plant, or any other expenditure or investment paid from the net annual profits made or acquired by said corporations, companies, or associations.

The remainder of the section provides that the provisions of the law shall not apply to States, counties, or municipalities, nor to corporations or associations conducted solely for charitable, religious, or edncationary purposes, nor to securities held by any fiduciary for such purposes, nor to saving banks having no stockholders, no members save depositors, and no capital except deposits, nor to insurance companies on the mutual plan, nor to that part of the business of any stock insurance company conducted on the mutual plan.

Section :3:3 puvides for the two per centum taxation of that part of the salaries of all United States
 unlawful for any oflicial emplosed in thw collection of the income tax to make known in any manner not provided by law any information regarding the income of corporations or persons taxed, severe penalties in fines and imprisomment being prescribed for a violation of this provision.

# $\mathscr{T} \mathfrak{y}$ New State Constítution of New York. 

SUMMARY OF AMENDMENTS SUBMITTED BY THE CONSTITUTIONAL CONVENTION TO THE PEOPLE AND ADOPTED AT THE GENERAL ELECTION OF NOVEMBER 6, 1894.
THE following is a summary of the amendments to the Constitution of the State of New York adopted by the convention to revise the Constitution (met at Albany May $\mathbf{8}$, and adjourned sine dic September 29,1894 ), and ratified t y the people at the general election held November 6, 1894:
ARTicle 1. SECTion 7. Provides that general laws may give the right of drainage across agricultural lands. SEC. 9. Prohibits pool selling, bookmaking, or any other kind of gambling hereafter within this State. SEC. 18. Provides that the right of action now existing to recover danages for injuries resulting in death shall never be abrogated, and the amount recoverable shall not be subject to any statutory limitation.
ART. IL.-SEC. 2. Provides that the Legislature shall enact laws excluding from the right of suffrage all persons convicted of bribery or any other infamous crime. SEc. 3. Provides that for the purpose of voting no person shall be deemed to have gained or lost a residence by reason of his being kept in an institution wholly or partly supported by private charity sec. 4. Provides that registration shall be completed at least ten days before each election, but shall not be required for town and village elections except by express provision of law. In cities and villages having 5,000 inhabitants or more, voters shall be registered upon personal application only; but voters not residing in such cities or villages shall not be required to apply in person for registration at the first meeting of the officers having charge of the registry of voters. SEC. 5. Provides for a secret ballot. SEC. 6. Prorides for equal representation of the two leading parties on all election boards, but the section does not apply to town meetings or village elections.
ART. III.-SEC. 1. Provides that the Senate elected in 1895 and afterwards shall consist of 50 members, who shall hold oftice for three years, and the Assembly of lou members, who shall hold office for one year. SEC. 2. Provides for the redistricting of the State into senatorial and assembly districts, under the provisions of the preceding section. SEc. 10. Provides that the Senate shall choose a temporary presiding officer in case of the impeachment of the Lieutenant-(iovernor or when he refuses to act as President or acts as Governor. SEC. 15. Provides as follows: No bill shall be passed or become a la wnless it shall bave been printed and upon the desks of the members, in its final form, at least three calendar legislative days prior to its final passage, unless the Governor, or the Acting Gorernor, shall hare certified to the necessity of its immediate passage, under his hand and the seal of the State; nor shall any bill be passed or become a law, except by the assent of a majority of the members elected to each branch of the Legislature; and upon the last reading of a bill, no amendment thereof shall be allowed, and the question of its final passage shall be taken immediately thereafter, and the yeas and nays entered ou the journal. SEc. 22. Provides that no provision shall be embraced in the annual appropriation bill unless it relates specifically to some particular appropriation in the bll and is limited in its operation to it. SEC. 29. Provides that the Legislature shall by law provide for the employment of prisoners in State prisons, reformatories, etc. bit after January 1, 1897, no prisoner shall be allowed to work at any occupation wherehy his work shall be farmed out or sold to any individual or association.
ART. IV.-SEC. 1. Provides that the Governor and Lieutenant-Governor shall be chosen for two years, those elected $\mathcal{N o v}, 6,1894$. serving until Iecember 31,1896, instead of threp years.
Art. V.-SEC. 2. Provides that the terms of Secretary of state and other electivestate executive officers shall be three gears from January 1, 1846 , and two years from Jannary 1,1899 , and thereafter. SFE. 9. Provides that appointments and promotions in the civil service of the state shall be made according to merit and fitness, ascertained by examinations, preference being given to army and navy veterans.
Art. VI.-Is wholly dovoted to the reorganization of the judiciary of the State. It provires for twelve arlititional Justices of the supreme court to be chosen by the prople-threp in the city of New York, three in the second Judicial District, which includes Bronklyn and one each in the other present judicial districts. The number of judicial flistricts shall be reduced from eight to four by the Legislature. An appellate division of the supreme court is created to take the place of the (ieneral Term. Thesuperior conrt and Court of Common Pleas of New York, City Court of Brooklyn, and Superior Court of Buffalo are abolished on January 1, 1896, and the judges of these courts become Supreme Court judges for the remainder of their terms.
Art. Vf.-sf.c. 6. Forbids the auditing or payment by the state of any claim which as hetwepn citizens of thestate would be harred by lapse of time. SEC 7. Provides that the forest lands belonging to the state shall forever be kept as wild forest lands. and shall not be sold, leased, orexchanged or taken by any corporation, nor shall the timber thereon ever be sold or destroved. SEC. I0. Provides for the improvement of the canals in such manner as the Legislature may provide, and anthorizes a debt for that purpose.
ARt. VIIL.-scc. 10. Provides that no countyor cityshall incur a debt exceeding ten per cent of the assessed raluation of its real estate subject to taxation. All certificates of indebtedness, revenue bonds, and water bonds, or similar debts shall be included in ascertaining the power of the city to become otherwise indebted. SECs. Il to 15. Provide for atate hoard of charities, a Sitate commission in lunacy, and a State commission of prisous, to have supervision over their respective institutions, and prescribe their duties.
Ant. X.-Gec. 1. Provides for the election of county officers for three years, except those in New lork and Kings, whose terms shall be two or four years, as the Legislature may direct. Sheriffs are made ineligible for re-election for the next term following.
Ant. Xi. -secs. 1 to 6 . Provide for astate militia which shall never be less than 10.000 strong .
Ant. Nif.-sEc. 1. Provides that special laws passed for cities by the Legislature shall be submitted to the mayors of cities of the first class (having 250,000 inhabitants and more), and mayors and councils of other cities, which may accept or reject them: but in case of acceptance said bills shall still be subject to the action of the Governor, and in case of rejection may neverthless be passed again by the Legislature, subject to the action of the Governor. Provision is made for public hearings on bills transmitted to the authorities of cities. SEc. 2. Provides that all municipal officers shall be elected on Tuesdayslafter the first Mondaysin November of odd numbered years, thus separating them from the elections of Federal and state officials in even mombered years.
Art. XIFI.-SEC. 5. Prohibits public officers from clemanding or accepting free passes or any discrimination in rates from trancportation, telegraph, or telephone companies.
Art. XIV.-sicc. 2. Provides for a revision of the constitution eyery twenty years.
lhe Constituthon also presribes a prriod of 90 days instead of 10 days before a newly naturallzed chtizen can vote; permits the use of recenving and registering ballot machines; authorizes the sale of the Onondagasalt springs, and abolishes the office of coroner by omitting the mention thereof.

## Fircommontoations of the 子abor commísjion

APPOINTED BY THE PRESIDENT TO INQUIRE INTO THE CHICAGO RAILWAY STRIKE

OF 1894.

The Commission appointed July 26，1894，was composed of Carroll D．Wright，Commissioner of Labor；John D．Kernan，of New York，and Nicholas E．Worthington，of Illinois．After reporting on the causes and results of the strike，the Commission made the following recommendations：

I．－（1）That there be a permanent United States strike commission of three members，with duties and powers of investigation and recommendation as to disputes between railroads and their employes similar to those vested in the Interstate Commerce Commission as to rates，etc．$a$ That，as in the Interstate Commerce act，power be given to the United states courts to compel railroads to obey the decisions of the Commission，after summary hearing unattended by technicalities，and that no delays in obeying the decisions of the Comruission be allowed pending appeals．$b$ ．That whenever the parties to a controversy in a matter within the jurisdiction of the commission are one or more railroads upon one side and one or more N゙ational trade unjons，incorporated underchapter 567 of the United States \＆tatutes of 1885－86，or under state statutes．upon the other，each side shall have the right to select a represen－ tative，who shall be appointed by the President to serve as a temporary nember of the Commission in hearing，adjusting，and determining that particular controversy．（Thispruvision would make it for the interest of labor organizations to incorporate under the law and to make the Commission a practical board of conciliation．It would also tend to create confidence in the commission，and to give to that body in every hearing the benetit of practical knowledge of the situation upon both sides．）c．That during the pendency of a proceeding before the Commission inamgurated by Nationl trade unions，or by an incorporation of employes，it shall not be lawful for the railroads to diseharge employes belonging thereto except for inefficiency，violation of law，or neglect of duty；nor for such unions or incorporations during such pendency to order，unite in，aid，or abet strikes or boycot ts against the railroads complained of；nor，for a period of six months after a decision，forsuch railroads to discharge any such employésin whose places others shall be employed，except for the causes aforesaid；uor for any such employés， during a like period，to quit the service without giving thirty days＇written notice of jntention to do so， nor for any such union or incorporation to order，counsel，or advise otherwise．（2）That chapter 567 of the Enited States statutes of $1850^{\circ}-66$ be amended so as to require National trade unions to provide in their articles of incorporation and in their constitutions，rules，and by－laws that a member shall cease to be such and forfeit all rights and privileges conferred on him by law as such by participating in or by instigating force or violence against persons or property duringstrikes or boycotts，or by seek－ ing to prevent others from working through violence，threats，or intimidations；also，that members shall be no more personally liable for corporate acts than are stockholders in corporations．（3）The Commission does not feel warranted，with the study it has been able to gire to the subject，to recom－ mend positively the establishment of a licensesystem by which all the higher employcs or others of railroads engaged in interstate commerceshould be licensed after due and proper examination，but it would recommend，and most ursently，that this subject be carefullyand fully considered by the proper committee of Congress．Many railroad employés and some railroad oflicialsexamined and manyothers who have filed their suggestions in writing with the Commission are in favor of some such system．It imsolves too many complications，howerer，for the Commission to decide upon the exact plan，if any， which should be adopted．

II．－1）The Commission would suggest the consideration by the states of the adoption of some system of conciliation and arbitration like that，for instance，in ise in the commonwealth of Massa－ chusetts．That system misht be re－enforced by additional provisions giving the board of arbitration more power to investimate all strikes，whether requested so to do or not，aud the question night be considered as to giving labor organizations a standing before the law，as heretolore suggested for National trade unions．（2）Contracts requiring men to agree not to join labor orcanizations or to leave them，as conditions of employment，should be made illegal，as is alrfady dome in some of our states．

III．－1）The commission urges employers to recognize labor organizations；that such organiza－ tions be dealt with through representatives，with special reference to monciliation and arbitration when flificulties are threatened or arise．It is satisfied that employers slould come in closer tomeh with labor and should recognize that，while the interests of labor and capital are not identidal，they arm reciprocal．（2）The Commission is satisfied that if emplovers everywhore will endeavor to art in concert with labor；that if when wages can be raised under economic conditions they be raised volun－ tarily，and that if when there are reductions reasons be given for the redurtion，much friction can he avoifled．It is alsosatisfied that if employers will consider employés as thoroughly essential to indus－ trial success as capitat，and thus take labor into consultation at proper times，much of the severity of strikes can be tempered and their number reduced．

## 

## AN゙TI－BOYCOTTING AND ANTI－BLACKLISTING LAWS．

THF，states having laws prohibiting boycotting in terms are Illinois and Wisconsin．
Tbestates having laws prohibiting blachlisting in terms are colorado，Florida，Georgia，Illinois， Incliana，Iowa，Missouri，Montana，North Dakota，Virginia，and Wisconsin．

The following states have laws which may be fairly const rued as prohibiting boycotfing：Alabama， Connecticut，Georgia，Indiana，Maine，Michigan，Minnesota，Missouri，Montana，New Hampshire， Netr York，North Dakota，Oregon，Rhode Island，South Dakota．Texas，and Vermont

The following States have laws which may be fairly construed as prohibiting blockisting：Maine． Michigan，Minnesnta，New Hampshire，New York，Oregon，Rhode Island，South Dakota，Texas，and Vermont．

In New York it is a misdemeanor for any employer to exact an agreement，either written or verbal，from an employé not to join or becone a member of any labor organization，as a condition of employment．

The WOrld Almavac is indebted to Commissioner Wright，of the C．S．Department of Labor，for the summary of eight hours，anti－boyeotting，and anti－blacklisting laws，and the table on page 95 ．

## EIGHT-HOUR LAWS.

Alabama. - Eight hours of labor constitute a day's work for a woman or a child under eighteen
(18) years of age in a mechanical or manufacturing business.
California. - Eight hours of labor constitute a day's work, umless it is otherwise expressly'stipulated by the parties to a contract. A stipulation that eight hours of labor constitute a day's work must be made a part of all contracts to which the State or any municipal corporation therein is a party. But in the case of drivers, conductors, and grip-men of street-cars for the carriage of passengers, a das's work consists of twelve hours. It is a misdemeanor for any prrson having a minor child under his contrel, either us "ard or apprentice, to require such child to labor more than eight hours in any one day, except in vinicultural or horticultural pursuits, or in domestic or household oceupations.

Colorado. - Eisht hours constitute a day's work for all workingmen eniployed by the state, or any county, township, school district, municipality, or incorporated town.

Connecticut. - Eight hours of labor constitute a lawful day's work unless otherwise agreed.
District of Columbia.-Eight hours constitue a day's work for all laborers or mechanics employed by or in behalf of the District of Columbia.

Idalio. - Eight hours' actual work constitute a lawful day's work on all State and municipal works.
llinois.-Eight hours are a legal day's work in all mechanical employments, except on farms, and when otherwise agreed; does not apply to service by the day, week, or month, or prevent contracts for longer hours.

Indinna. - Eight hours of labor constitute a legal day`s work for all classes of mechanics, workingmen, and laborers, excepting those engaged in agricultural and domestic labor. Uverwork by agreement and for extra compensation is permitted.

Kansas.-Eight hours constitute a day"s work for all laborers, mechanics, or other persons employed by or on behalf of the state or any county, city, township, or other municipality.

Nebraska.-- Eight hours constitute a legal day's work for all classes of mechanics, servants, and laborers. exeept those engaged in farm or domestic labor.

New Mexico.-Eight hours of labor actually performed upon a mining claim constitute a day's work, the value of the same being fixed at four dollars.

New Jersey.-Eight hours constitute a day's labor on any day whereon any general or municipal election shall be held.

New York.-Wight hours constitute a day's work for mechanics, workingmen, and laborers, except in farm or domestic labor, but overwork for extra pay is permitted. The law applics to those employed by the State or municipalit $y$, or by persons contracting for state work.

Ohio.- Eight hours shall constitute a day's work in all engagements to labor in any mechanical, manufacturing, or nining business, unless otherwise expressly stipulated in the contract. But in case of conductors, engineers, firemeh, or trainnten of railroads, a day's work consists of ten hours.

Pennsylvania. - Eight hours, between rising and setting of sun, constitute a day's work in the absence of an agreement for longer time. The law does not apjly to farm labor or to service by the year, month, etc.; but in case of employés of street railroads a day's work consists of twelve hours.

Itah.-Eight hours constitute a day's work upon all public works.
Wisconsin. - In all engagements to labor in any manufacturing or mechanical business, where there is no express contract to the contrary, a day's work shall consist of eight hours; but the law does not apply to contracts for labor by the week, month, or year. In all manufactories, workshops, or other places used for mechanical or manufacturing purposes, the time of labor of children under the age of eighteen, and of women employed therein, shall not exceed eight hours in the day.

Wyoming.-Eight hours' actual work constitute a legal day's work in all mines and public works.
Cnited states.-Eight hours shall constitute a day's work for all laborers, workmen, and mechanics who may be employed by or on behalf of the United states.

## LIST OF BUREAUS OF LABORAND LABORSTATISTICS IN THE UNITEDSTATES

| Title of Bureal. | Where Located. | (Organ- $\begin{gathered}\text { ized. }\end{gathered} \quad$ Chief Officer. | Title. |
| :---: | :---: | :---: | :---: |
| U | - | 1885 Carroll D. Wright.... |  |
| Bureau of statis |  |  |  |
|  |  |  |  |
| Bureau of Labor |  | 1. | commissioner |
| Bureau of Labor |  |  | $\frac{\mathrm{om}}{\mathrm{of}}$ |
| Bureau of statistics of Labo |  | 1s7s Chas. H. Simmern |  |
| Bureau of Labor Statistics \& | $J$ Jfferson City | 1876 Henry Blackmore | Com |
| Bureau of Lab |  | 18 |  |
| Bureau of Stat | Indianal | 1879 William A. P |  |
| Bureau of Labor |  | 1883 Thomas J. D |  |
| Bureau of Labor St | San Francisc | 1883 George W. Walts. | ommissioner |
| Bureau of Labor \& Industria | Lansing, Mi | 1883 Charles T. Morse | Commis |
| Bureau of Labor stati | Madison, II |  | Commis |
| Bureau of Labo | Des Moines | 1884 'W. E. O'Blen | , |
| Burean of Statistics of | Baltimo | 1884 A. B. Howard, | ief. |
| Bureau of Labor |  | 1885 J. F. Todd. | 1 m |
| Bureau of Labor Statistic | Pr | 1857 Henry E. Tie | mmi |
| Bureau of Labor \& Industr |  | 1887 J. B. Er | eputy Com. |
| Bureau of Labor Stat |  |  | Commis |
| Bureau of Labor S | Augus | 1887 Samuel W. Mat | Commis |
| Bureau of Labor S |  |  |  |
| Bureau of Labor | De | 1887 J. W. Brentlinge | Commissioner |
| Bureau of Lab | Charlesto | 1859 J. M. sydenstrick | Commissioner |
| Department of |  | 1890 W゙alter Mc | mmis |
| Department of Agriculture | Bismarck, | 1890 Nelson William | Commissioner |
| Bureau of statistics | Salt Lake Cits.Utah | 1890 Joseph P. Bach | Statistician. er |
| Bureau of Labor | Nashville, Tenn. | 1891 John E. Llo |  |
| Bureau of Labor and | Santa Fé, N. M | 1891 Max Frost | , |
| Bureau of Agriculture, Lab. \& Indust | Helena, Mont | 1893 James H. Mi | Commissioner |
| Bureau of Labor...................... | Conc | 1893 John W. Bour |  |

The Idaho state Constitution authorizes a Bureau of Immigration, Labor, and Statistics, but the
Legislature has never made appropriations for its support or enacted laws therefor.

## Zabov Stuitet intife Omited Statcs.

TABULAR HISTORY OF THE MOST IMPORTANT LABOR STRIKES IN THE UNITED STATES, FROM THE EARLIEST RECORDED TO THOSE IN 1894. SHOWING THE CAUSES, DURATION, NUMBER OF WORKMEN INVOLVED AND RESULTS.*

| Date of Beginning. | Trades. | Causes. | Places of Ongin, | $\begin{gathered} \text { Approximate } \\ \text { Nanter of } \\ \text { Norkinguen } \\ \text { lavolved. } \end{gathered}$ | Duration, | Casualties. | Results. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1796 | Bout \& thoe | Demand for higher wages | Philadth, hia | Tnknown | Brief | None | successful |
| 1798 | ، |  | $\because$ | $\because$ | $\because$ | " | " |
| 1799 1803 |  | $\because$ |  |  | $\because$ | Lexders | Failed |
| 1803 | Sailor's | ', | New lork | Several hundred | $\cdots$ | Leaders | Failed |
| 1805 | Bootmakers | " | Philadelphia | Tnknown |  | 1 drs. fined |  |
| 1809 | Shoemakers |  | New York | Abont $2(x)$ |  | None | Successful |
| 1815 |  |  | Pittsburgh | Unknown |  | Ldrs fined |  |
| 1821 | Printers | Employment of non-union men | Albany |  |  | None | Probably successful |
| 1827 | Female spin- | (a) Obnoxious | Dover, N. H. | . | $\cdots$ | . | Successful |
| 1850 | Carpenters \& | Demand for | Boston | $\cdots$ | . | $\cdots$ | Failed |
| 1834, April | mailr'd hands | 10 hours' labor <br> Unknown | M | . | " | Unknow | Suppr'ed |
|  |  |  | गlass. |  |  |  | y militia |
| 1835. August | Mill men | Shorter hours | Paterson, ${ }^{\text {N J J }}$ | . | wnite long |  | Failed |
| ${ }_{1835} 1835$, May | Coal handlers | 10 hours | Philadelphia | . | Brie | . | Indecisive |
| 1835 | Journeymen shoemakers | shorter hiss. \& higher wages |  | $\cdots$ |  | ' | successful |
| 1836, July | Dam builders | For right to smoke at | Main | $\cdots$ | $\cdots$ | None |  |
| 1842, | Ironworkers | red sca | , | $\cdots$ | -) monthis | Cnknown | Failed |
| 184', Aus |  | - |  | . |  |  |  |
| 1842, Aug | Weaver | r | 'hilad |  |  |  | promised |
| 1843, May | Brickmakers | " |  | . | Brief |  | Indecisive |
| 1845, May | Ironworkers | " (c) | Pittsburg |  |  | None | Successful |
| 1848 (d) | Weavers | General dissatisfaction | Fall liver | Many | Protracted | Unknown | Indecisive |
| 1849, Dec. | Ironworkers |  | tsbur | . | , | Riot and | ailed |
| 1850, Feb. (e) | (f)Shoem'k's | " | assach'etts | . |  | bloodshed Militia | Indecisive |
| 1868 ( 1 ) | spinners and | Reduction | er | $\ldots$ | 2 weeks | Tnknown | Partially |
|  | Weavers | Wages |  |  |  |  | successful |
| 18.7, July(i) | Railr'd hands | cieneral dissatisfaction | Middhe (i) $\&$ Eastn states |  |  | Widesp' ( | Failed (m) |
| 1885 ( $n$ ) | " |  | Wabash R. R | " | Sevelmos. | (o) | Indecisive |
| 1886, March | " | Discharge of a K. of L. employé | $\begin{aligned} & \text { Southwest' } 11 \\ & \text { R.Rs. }(p) \end{aligned}$ | All k.of L |  | Many (4) | L'u'cessful |
| 1886 (r) | Coal \& freight | Unsatisfac- | N. Y. City | Many | , |  | . |
|  | haudlers | tory wages |  |  |  | paralyzed |  |
| 1ssi, Deec. | Railr'd hands | Refusal recog nize K of L. | Reading $R$. <br> R. of Pa. |  | " | Much suf- fering |  |
| 1857 (s) | Glassworkers | Unsatisfactory waces | Pittsburgh \& | Many | Reveral Weeks | None | Iudeeisive |
| 1888, Jan. | steelworkers | C'arnegie's reiusal to sign wage scale | Pittsburgh | 3,000) | 4 months | $\cdots$ | . |
| 1858 (t) | Locomotive | D) issatisfac- | Chic., Burl. \& | 2,500 |  | $\cdots$ | Positions |
|  | engimeers | tion | Quin. R.R. |  | $\int_{- \text {dave }}$ |  | $\text { lost }(u)$ |
| 1889 | $\begin{aligned} & \text { street carem- } \\ & \text { ployés } \end{aligned}$ | IIigher wages \& short. his. | N. Y. City | 6,000 | 7 days | $1 \text { striker }$ | (v) |
| 1889 | Fealherw'k's | Refusal to re- | " | Several | Several | None | Un'cessful |
| 1889.Jme | Glassblowers | cognize union Ordered out by K . of L . | " | $\begin{array}{\|c\|} \text { thousand } \\ \text { Several } \\ \text { thons:and } \end{array}$ | "eeks | - | Compromised |

[^4]LABOR STRIKES IN THE UNITED STATES-Continuer.

(f) From 1850 to 1860 there were a number of strikes, generally unsuccessful, throughout the country.
(i) In 1568 and 1569 there were seventeen strikes in the country for various causes.
(h) From 18.1 to 1875 union cigarmakers struck in various localities.
(i) From 1873 to 1875 there were indecisive strikes by cotton and wool workers and miners.
(i) This great railroad strike, the greatest in destructiveness on record, began at Martinsburg. W. Va., on the Baltimore and Ohio Railroad, and spread over the Eastern and Middle States. Its centre was at and around Pittsburgh.
(i:) The New York Central Railroad employés did not go out. The company divided $\$ 100,000$ among them.

## LABOR STRIKES IN THE UNITED sTATES-Continued.

(l) The rioting at Pittsburgh was accompanied by the destruction of much property, both railroad and private, by buruing. The state militia was called out and fired ou the rioters, killing many persons. The losses in property and wages were enormous.
(m) The Pennsylvania Railroad alone lost $\$ 5,000,000$.
(n) From 1880 to 1886 there were 762 minor strikes.
(o) General Manager Talmage, of the Wabash Railroad, died from nerrous strain.
(p) The strike began at Marshall, Tex., on the Texas and Pacific Railroad.
(q) General Manager Hoxie died soon after the failure of the strike. The losses on both sides were very great, that in employés' wages alone being estimated at $\$ 15,000,000$.
( $r$ ) Labor Commissioner Wright reported that in the six years ending December 31, 1886, there had been in the entire United States 10,407 isuccessful strikes- $\mathbf{4 6 . 5 9}$ per cent of the whole numberof which 42.44 per cent had been for increase of wages, 19.45 for reduction of hours of labor. 7.75 against reduction of wages, and 7.53 against increase of hours. During this period, by strikes and lockouts, employés lost a total wage of $859,948,880$. In 1886 there were about 1,900 strikes, in which the successful strikers lost $\$ 2,400,000$ in wages and the unsuccessful $\$ 13,500,000$.
(s) The glassworkers lost $\$ 495,204$ in wages. The United States labor report for $188 \%$ said that between 1796 and 1880 there were 1,490 important strikes, while from 1881 to 1886 there were 3,902, in which $1,323,203$ men were involved and millions of wages were lost.
( $t$ ) A review of a thonsand strikes between Jannary 1, 1887, and April 1, 1888, shows that of 884 strikes 247 were successful, while 115 were compromised on terms favorable to the workmen.
(u) Knights of Labor took the places which had been vacated by the striking Brotherhood men. The losses to employés were about $\$ 1,000,000$, to the railroad about $\$ 5,000,000$.
(v) Losses to strikers, $\$ 300,000$; employers, $\$ 1,400,000$.
(u) The year 1891 was one remarkably free from strikes.
( $x$ ) The Carnegie Works strike at Homestead, Pa. Pinkerton men who defended the property and strikers were killed in the riots. The strike leader, Hugh O' Donnell, was arrested.
(y) The losses were estimated at $\$ 1,000,000$.
(z) The strikers were eventually joined by ali union workmen in the city. Losses to the employés were estimated at $\$ 500.000$; to the street railways, $\$ 750,000$. The city of New Orleans is estimated to have lost $\$ 5,000,000$ by the strike.
(aa) The principal incident of this strike was the famous injunction decision of Judges Taft and Ricks.
(bi) The losses by this great strike were estimated at about $\$ 13,000,000$ to employés and over $\$ 12,000,000$ to employers.
(cc) This strike began by the Pullman car-works employ's June 24. They returned to work at the old wages september 27. The American Railway Union, Eugene V. Debs, President, called out its members throughout the Westernstates in a sympathetic strike which caused much rioting in Chicago and its neighborhood, and in California. The President of the United States issued proclamations calling for the restoration of order. United states troops and state militia were sent to affected points and some rioting strikers were killed. The losses in property and wages amounted to many millions of dollars.
(dd) Employed by sweaters.
(ee) Working hours were in general reduced from eighteen per day to ten per day. The cause of the working people aroused general sympathy.
(ff) Cloakmakers, shirtmakers, tailors, embroiderers, buttonhole makers and carpenters.

## 

PRESIDENT CLEVELAND'S FIRAT PROCLAMATION.

## BY THE PRESIDENT OF THE UNITED STATES OF AMERICA-A PROCLAMATION:

Wherfas. By reason of unlawful obstructions, combinations and assemblages of persons it has become impracticable, in the judgment of the President. to enforce, by the ordinary course of judicial proceedings, the laws of the United States within the State of Illinois, and especially in the City ol Chicago, within said state; and

11 hereas, For the purpose of enforcing the faithful execution of the laws of the United States and protecting its property, and removing obstructions to the United states mails in the state and city aforesaid, the President has employed a part of the military forces of the United states;

Now, therefore, I, Grover Cleveland, President of the United States, do hereby admonish all good citizens and all persons who may be or may come within the city and State aforesaid against aiding, countenancing, encouraging or taking any part in such unlawfill obstructions, combinations and assemblages; and I hereby warn all persons engaged in, or any way concerned with, such unlawful obstructions, combinations and assemblages to disperse and retire peaceably to their respective abodes on or before 12 o'clock noon on the ninth day of July instant.

Those who disregard this warning and persist in taking part with a riotous mob in forcibly resisting and obstructing the execution of the laws of the United States or interfering with the functions of the Government, destroying or attempting to destroy the property belonging to the United States or under its protection, cannot be regarded otherwise than as public enemies.

Troops employed against such a riotous mob will act with all the moderation and forbearance consistent with the accomplishment of the desired end; but the stern necessities that confront them will not with certainty permit discrimination between guilty participants and those who are mingled with them from curiosity and without criminal intent. The only safe course, therefore, for those not actually mawfully participating is to abide at their homes, or at least not to be found in the neighborhood of riotous assemblages.

While there will be no hesitation or vacillation in the decisive treatment of the guilty, this warning is especially intended to protect and save the innocent.

In testimony whereof I have hereunto set my hand and caused the seal of the United States to be hereto affixed.

Jone at the city of Washington, this eighth day of July, in the year of our Lord one thousand eight hundred and ninety-four, and of the independence of the United States of America the one hundred and nineteenth.

By the President,
(signed)
(Signed)
Grover Cleveland.
W. Q. Gresham, Secretary of State.

## THE RAILROAD STRIKE OF JULY，1894－Continued．

## PRESIDENT CLEVELAN゙D＇S SECOND PROCLAMATION゙．

## by the president of the united states of america－a proclamation：

Whereas，By reason of unlawful obstructions，combinations and assemblages of persons it has be－ come impracticable，in the judgment of the President，to enforce by the ordinary course of judicial pro－ ceedings the laws of the United States at certain points and places within the States of North Dakota， Montana，Idaho，Washington，Wyoming，Colorado and California，and the Territories of Utah and New Mexico，and especially along the lines of such railways traversing said States and Territories as are military roads and post－routes and are engaged in interstate commerce and in carrying U＇uited states mails；and

Whercas，For the purpose of enforcing the faithful execution of the laws of the United States and protecting property belonging to the United states or under its protection，or of preventing obstructions of the United states mails and of commerce between states and Territories，and of securing to the （＂nited States the right guaranteed by law to the use of such roads for postal，military，naval and other sovernment service，the President has emploved a part of the military forces of the United States；

Now，therffore，I，Grover Cleveland，President of the United states，do hereby command all persons engaged in or in any way connected with such unlawful obstructions，combinations and a semblages to disperse and retire peaceably to their respective abodes on or before 3 ocluck in the afternoon on the tenth day of Jnly instant．

In witness I have hereunto set my hand and cansed the seal of the United States to be hereto affixed．

Done at the city of Washington，this ninth day of Julv，in the year of our Lord one thousand eight hundred and ninety－four，and of the independence of the tnited states the one hundred and nineteenth．

By the President，
（Aigned）
（signed）
W．Q．Gresham，Secretary of State．
ORDER OF MAJOR－GENERAL MILES TO THE ARMY．
to all UNited states troops serving in the department of the miscocri：
The acts of violence committed during the past few days in obstructing mail trains and post－roads， the blocking of interstate commerce，the open detiance and violation of the injunction of the Enited states Court，the assault upon the Federal forces in the lawfol discharge of their duties，the destruction， pillage and looting of the inland commerce property belonging to citizens of dilierent states．abl other acts of rebellion and lawlessness have been of such a serious character that the duties of the military authorities are now clearly defined．

The proclamation of the President，the Commander－in－Chief of the land and naval forces and the State militia when called into service，is understond by the military to be in the interests of humanity and to a void the useless waste of life，if possible．It is an Executive order for all law－abiding citizeni－ to separate themselves from the law－breakers and those in actual hostility to the action of the Uniterl States court and the laws of the Lnited states．This does not change the relation of the Federal officials with those of the local authority，as it is expected that the state and municipal government will maintain peace and good order within the territory of their jurisdiction．Should they fail or be overpowered the military forces will assist them，but not to the extent of leaving unprotected property belonging to or under the protection of the Cnited states．

The officer in the immediate command of the troops must be the judge as to what use to make of the forces of his command in executing his orders．and in case serious action be required and there be time he will communicate with his next snperior for his instructions．The earnest efforts of the law－ abiding citizens have done much to improve the condition of affairs during the last few days，and earnestly request all law－abiding citizens to do whaterer is possible to assist in maintaining the civil finvernment and the authority of the Municipal，state and Federal fovernments in preserving peace and good order．

P．J．Martin，Assistant Adjutant－General．
Chicago，Ill．，July 9， 1894.
ACTION OF THE UNITED STATES SENATE ON THE PRESIDENT＇S PROCLANLATIONS． The following resolution，offered by senator Daniel，of Virginia，was passed July 11，1s94， without a division：

Resolued．That the Senate indorses the prompt and rlgorous measures adopted by the President of the United States and the members of his Administration to repulse and repress by military force the interference of lawless men with the due process of the laws of the United states，and with the trans－ portation of the mails of the United states，and with the commerce among the states，It is within the plain constitutional authority of the Congress of the United states＂to regulate commerce with foreign nations and among the several states and with the Indian tribes，＂＂to establish post－offices and post－roads，＇＂and to ordain and to establish inferior courts，and the judicial power extends to all cases in law and equity arising under the Constitution and laws of the United States．It is the duty of the President under the Constitution to＂take care that the laws be faithfully executed，＇，and to this end it is provided that he shall be＂Commander－in－Chief of the army and naryof the United states and of the militia of the several States when called into the actual service of the United States．

It is treason against the Cnited States for a citizen to levy war against them or to adhere to their enemies，giving them aid and comfort．

Those who combine to use force to assail or resist the constituted authorities of the United States． civil or military，should be warned of the magnitude of their offense，and those who earn honest hreat by honest toil can do nothing more detrimental to their interests than to show them any sort of main－ tenance in their lawless course．

The action of the President and his Administratlon has the full sympathr and support of the law－ abiding masses of the people of the United states，and he will be supported by all departments of the Government and by the power and resources of the entire nation．

## A CTION OF THE UNITED STATES HOUSE OF REPRESENTATIVES ON゙ THE PRESIDENT＇心 PROCLAMATIONS．

The following resolution，offered by Mr．McCreary，of Kentucky，July 16，1894，was passed without a division ：

Resolved，That the House of Representatives Indorses the prompt and vigorous efforts of the President and his Administration to suppress lawlessness，restore ormer and prevent improper inter－ ference with the enforcement of the laws of the United states and with the transportation of the malls of the Cuited states，and with interstate conmerce，and pledges the President hearty support；and deems the success that has already attended his efforts cause for public aud general congratulation．

#  

The United States House of Representatives, Juty 20, 1894, adopted the following joint resolution, proposing an amendment to the Constitution, providing for the election of Senators by the people of the States, by a vote of yeas 141, nays 51 (not voting 158). The senate took no action.

Resolved, etc. (two-thirds of each House concurring therein), That in lieu of the first paragraph of section three of Article one of the Constitution of the United states, and in lieu of so much of paragraph two of the same section as relates to the filling of vacancies, and in lieu of all of paragraph one of section four of said Article one, in so far as the same relates to any authority in Congress to make or alter regulations as to the times or manner of holding elections for senators, the following be proposed as an amendment to the Constitution, which shall be valid to all intents and purposes as part of the Constitution when ratified by the Legislatures of three-fourths of the states:

The Senate of the United States shall be composed of two Senators from each State, elected by the people thereof, at large, for six years; and each senator shall have one vote. The electors in each State shall have the qualitications requisite for electors of the most numerous branch of the State Legislatures. The times, places and manner of holding elections for senators shall be as prescribed in each state by the Legislature thereof.

When vacancies happen in the representation of any State in the Senate the Executive authority of such State shall issue writs of election to fill such vacancies: Providfd, That the Legislature of any State may empower the Executive thereof to make temporary appointments until the people fill the vacancies by election as the Legislature may direct.

This amendment shall not be so construed as to affect the election or term of any Senator chosen before it becomes valid as part of the Constitution.

## ©ye (fyimese creaty.

TEXT OF THE TREATY BETWEEN THE UNITED STATES AND CHINA, PROVIDING FOR THE EXCLUSION OF CHINESE 1MMIGRANTS FOR TEN YEARA.
The following is the text of the Convention between the United States and China excluding Chinese immigrant laborers from the United states for a period of ten years, which was concluded between the representatives of the two countries March 17,1894 , and ratified by the senate of the United States August 13,1894 , by a vote of 47 yeas to 20 nay's.

Whereas, On the 17th day of November, A. D. 1880, and of Kwanghsū, the sixth year, tenth moon, filteenth day, a Treaty was concluded between the United states and China for the purpose of regulating, limiting or suspending the coming of Chinese laborers to, and their residence in, the United States; and,

Whereas, The Government of China, in view of the antagonism and much deprecated and serious disorders to which the presence of Chinese laborers has given rise in certain parts of the United States, desires to prohibit the emigration of such laborers from China to the United States; and,

Whereus, 'the two govermments desire to cooperate in prohibiting such emigration, and to strengthen in other ways the bonds of friendship between the two countries; and,

Whereas, The two goveruments are desirous of adopting reciprocal measures for the better protection of the citizens or subjects of each within the jurisdiction of the other;

Now, therefore, The President of the United states has appointed Walter. Q. Gresham, Secretary of State of the United States, as his Plenipotentiary, and His Imperial Majesty, the Emperor of China, has appointed Yang Yu, Uticer of the second rank, Sub-Director of the Court of Sacrificial Worship, and Envoy Extraordinary and Minister Pleuipotentiary to the United states of America, as his Plenipotentiary; and the said Plenipotentiaries having exhibited their respective Full Powers, found to be in due and good form, have agreed upon the following articles:

Article I. The High Contracting Parties agree that for a period of ten years, beginning with the date of the exchange of the ratifications of this Convention, the coming, except under the conditions hereinafter specified, of Chinese laborers to the United states shall be absolutely prohibited.

Article II. The preceding article shall not apply to the return to the United states of any registered Chinesel laborer who has a lawful wite, child or parent in the United states, or property therein of the value of one thousand dollars, or debts of like amomnt due him and pending settlement. Nevertheless every such Chinese laborer shall, before leaving the United States, deposit as a condition of his return, with the collector of customs of the district from which he departs, a full description in writing of his family, or property, or debts, as aforesaid, and shall be furnished by said collector with such certificate of his right to return under this Treaty as the laws of the United states may now or hereafter prescribe and not inconsistent with the provisions of this Treaty, and should the written description aforesaid be proved to be false, the right of return thereunder, or of continued residence after return, shall in each case be forfeited. And such right of return to the United States shall be exercised within one year from the date of leaving the United States, but such right of return to the United States may be extended for an additional period, not to exceed one year, in cases where, by reason of sickness or other canse of disability beyond his control, such Chinese laborer shall be rendered unable sooner to return, which facts shall be fully reported to the Chinese consul at the port of departure, and by him certified, to the satisfaction of the collector of the port at which such Chinese subject shall land in the United States. And no such Chinese laborer shall be permitted to enter the United States by land or sea without producing to the proper officer of the customs the return certificate herein required.

Articleili. The provisions of this Convention shall not affect the right at present enjoyed of Chinese subjects, being officials, teachers, students, merchants or travelers for curiosity or pleasure, but not laborers, of coming to the United States and residing therein. To entitle such Chinese subjects as are above described to admission into the United States, they may produce a certificate from their Governmentor the Government where they last resided, vised by the diplomatic or consular representative of the United States in the country or port whence they depart.

It is also agreed that Chinese laborers shall continue to enjoy the privilege of transit across the territory of the Unitedstates in the course of their journey to or from other countries, subject to such regnlations by the Government of the United States as nay be necessary to prevent said privilege of transit from being abused.

ArTICLEIV. In pursuance of Article III. of the Immigration Treaty between the United States and China, signed at Peking on the 17 th day of November, 1880 (the 15 th day of the tenth moon of K wanghsü, sixth year), it is hereby understood and agreed that chinese laborers or chinese of any other class, either permanently or temporarily residing in the United States, shall have for the protection of their persons and property all rights that are giren by the laws of the United states to citi-

## THE CHINESE TREATY-Continued.

zens of the most favored nation, excepting the right to become naturalized citizens. And the Government of the United States reaffirms its obligations, as statedin said Article III., to exert all its power to secure protection to the person and property of all chinese subjects in the United states.

ARTICLEV. The Government of the Cnited states, having by an act of the Congress, approved May 5,1892 , as amended by an act approved November 3, Is 38 , required all c'hinese laborers lawfnlly within the limits of the United states before the passage of the first named act, to be registered as in said act provided, with a view of affording them better protection, the chinese Government will not otject to the enforcement of such act and reciprocally the Government of the United state recognizes the right of the Government of C'hina to enact and enforce similar laws or regulations for the registration, free of charge, of all laborers, skilled or anskilled (not merchants as defined by said act of Congess), citizens of the United States in C'hina whether residing within or without the treaty courts.

And the Government of the Lnited States agrees that within twelve months of the date of the exchange of the ratifications of this Convention and annually thereafter it will furnish to the Government of China registers or reports showing the full name, age, occupation and number or place of residence of all other citizens of the United States, including missionaries, residing both within and without the treaty courts of China, not including, however, diplomatic and other officers of the Cnited lates residing or travelling in China upon official business, together with their body and household servants.

ARTICLEVI. This Convention shall remain in force for a period of ten years, beginning with the date of the exchange of ratification, and if six months before the expiration of the said period of ten years neither government shall have formally given notice of its final termination to the other, it shall remain in full force for another period of ten years.

In faith whereof, we, the respective plenipotentiaries, have signed this Convention and have hereunto affixed our seal.

Done, in duplicate, at Washington, 17th day of March, A. D. 1894.
WALTER Q. GRESHAM,
YANGY゙.
The text of the Chinese Exclusion act, approved May 5, 1892 (the Geary law), was printed in full in The World A LMANAC for 1894 , page 106 .

The number of Chinese who registered under the act was 105,312. For details see population tables.

## Enspretion of Enmigrants.

THE House of Representatives passed the following bill providing for the inspertion of immigrants by United States consuls, July 20 , 1894 , without division. The senate has not yet acted upon it.

Be it enacted, etc. That no alien immigrant shall be admitted within the Luited states unless he or she shall exhibit to the United states inspectors of arriving immigrants at the place of admission a certificate of the United states consul or other authorized representative of the United states at the place nearest where said immigrant last resided, setting forth that the said consul or other Cnited States representative has made an investigation concerning said immigrant, and that said immigrant does not belong to the class or classes of alien immigrants exchded from admission into the C'nited States under the provisions of the act of Congress approved March 3. 1891, entitled ' $"$ An act in amendment to the various acts relative to immigration and the importation of aliens under contract or agreement to perform labor, its amendments or supplements, or by any law of the Lnitedstates that now exists or may hereafter be passed. Said immigrant shall, in addition, conform to all present requirements of law.
it shall be the duty of United States consuls and United States representatives in other countries to investigate and grant or withlold certificates as shall be disclosed on invest jgation under the directions and instructions of the State lepartment, according to the laws of the Lnited sitates as aforesaid.

SEC. 2. That this act shall take effect from and after the $\mathbf{1 s t}$ day of January, A. D. 1s:5.

## State Taxation of Mational Bant and ©x. E. Excasury Ǩotes.

THE House of Representatives, July 6, 1894, passed the following bill authorizing the taxation of United States Treasury notes and National bank notes, by states and Territories, by a vote of yeas 173, nays 41 (not voting 138).

Be it enacted, etc., That all circulating notes of National banking associations and all United States legal-tender notes and all other notes and certificates of the Cnited states payable on demand and circulating as currency shall be subject to taxation under the laws of any state or Territory: Provided, That any such taxation shall be exercised in the same manner and at the same rate that any such state or Territory shall tax other property, money or currency circulating as money within its jurisdiction.

SEC. 2. That the provisions of this act shall not be deemed or held to change existing laws in respect of the taxation of National banking associations.

The following is a detailed report of the vote on the bill:
Yeas.-Messrs. Abbutt, Aitken, Alderson, Alexander, Allen, Arnold, Bailey, Baker of Kan., Baker of N. H., Baldwin, Bartholdt, Barwig, Bell of Colo., Bell of Tex., Berry, Black of Ga., Black of Ill., Boatner, Boen, Bower of N.. C., Bretz, Brickner, Broderick, Bronkshire, Bryan, Bynum, Cabaniss, Caminetti, Cannon of Cal., Cannon of Il1., Capehart, Caruth, Catchings, Clark of Mo., Clarke of Ala., Cobb of Ala., Cockrell, Coffeen, Conn, Cooper of Fla., Cooper of 1nd., Cooper of Tex.. Couper of Wis.. Cousins, Cox of Tenn., Crawford, Curtis of Kan., Daniels of N. Y., Davis, De Armond, Denson, Dockery, Dolliver, Donovan, Draper, Dunn, Durbornw, Ellis of Ky., Ellis of Ore., English of Cal., Epes, Erdman, Fithian, Fyan, Geary, Goldzier, Gorman, Grady, Gresham, Griffin, Grosvenor, Hager, Ilall of Minn., Hall of Mo., Hare, Hayes, Heard. Henderson of N. C., Hepburn, Hermann, Hitt, Hooker firiffin, Grosvenor, Hager, Hals of Minn., Hall of Mo., Hare, Hayes, Heard. Henderson of Hopkins of Ill., Hudson, Hunter, Hutcheson, Izlar, Johnson of N. Dak.. Jones, Kem, Kiefer, Kilgore, Kribbs, Kyle, Lacey, Lane, Lapham, I atimer, Layton, Lester of Ga., Linton, Lucas, Lynch, Maguire, Mallory, Marsh, Marshall, Martin, McCreary of Ky., McCulloch, McDannold, McDearmon, McEttrick, McGann, McKeighan, McMillin, McJagny, MicPae, Meyer, Mones, Mon, Morgan, Ogden, O'Veill of Mo., Outhwaite. Page, Paschal, Pattersnn, Paynter, Pearson. Pendleton of Tex., Pendleton of W. Va., Pickler, Post, Powers, Price, Richards of O., Ritchie, Pobbins, Robertion, Sayers. Shell, Snodgrass, Sorg, Sperry, Stone of Ky., Pickler, Post, Powanson, Swert, Talbert of S. C., Talbott of Md., Tarsnev, Tate, Tawnev, Taylor of Ind,, Terry, Turner of Gaa., Strait, Strong, Swanson, Swept, Talbert of S. C., Talbott of Md. Tarsney, Tate, Tawney, Taylor of Thd. Terry, Turner of Ga.,
Turner of Va., Tvler, Eplegraff, Van Voorhis of O., Warner, Washington, Waugh, Weadock, Wells, Wheeler of Ala., Williams of III., Williams of Miss., Wilmin of 19. Wise, Wolverton.-173.

Nays.-Messrs. Adaus of Pa., Bartlett, Bingham, Blair, Buwers of Cal., Brosius, Bundy, Covert, Cummings, Dalzell, De Forest, Dorlintle, English of N. J., Fletcher, Gear, Grow, Hainer of Neb., Haines of N. Y., Harmer, Haugen, Henderson of Ill., Hicks, Hooker of N. Y', Hulick, Johuson of O., Loud, Loudenslayer, Mahon, Ml.Aleer, MeCall, Il. Mutchler, Northway, Pigott, Quigg, Ray, Reilly, Ryan, ' ${ }^{\prime}$. W. Stone, W. A. Stone, Wanger, Wright of Mass.- 41 .

The senate, August 4. amended the bill so as to include "gold, silver or other coin,' on hand or deposit, and passed it without a division.

## Zassport Ficgulations.

Passports are issned only to citizens of the United States, upon application, supported by proof of citizenship. Citizenship is acquired by birth, by naturalization, and by annexation of territory. An alien woman who marries a citizen of the United States thereby becomes a citizen. Minor children resident in the Cnited states become citizens by the naturalization of their father.

When the applicant is a native citizen of the Cnited states he must transmit his own affidavit of this fact, stating his age and place of birth, with the certificate of one other citizen of the United States to whom he is personally known, stating that the declaration made by the applicant is true. The affidavit must be attested by a notary public, under his signature and seal of office. When there is no notary in the place the affidavit may be made before a justice of the peace or other officer authorized to administer oaths; but if he has no seal. his official act must be authenticated by certificate of a court of record. A person horn abroad who claims that his father was a native citizen of the United States must state in his affidavit that his father was born in the $V$ nited states, has resided therein, and was a citizen of the same at the time of the applicant's birth. This aftidavit must be supported by that of one other citizen acquainted with the facts.

## NATURALIZED CITIZENS.

If the applicant be a matmalized citizen, his certificate of naturalization must be transmitted for inspection (it will be returned with the pasport), and he must state in his affidavit that he is the identical person described in the certificate presented. Pasports cannot be issued to aliens who have only declared their intention to become citizens. Military service does not of itself confer citizenship. A person of alien birth, who has been honorably disinarsed from military service in the United States, but who has not heen naturalized, shouk not transmit his discharge paper in application for a passport, but should apply to the proper court for admission to citizenship, and transmit the certificate of uaturalization so obtained. The signature to the application and oath of allegiance should conform in orthography to the applicant's name as written in the naturalization paper, which the department follows.

Every applicant is required to state his occupation and the place of his permanent legal residence. and to declare that he gow abroad for temporary sojomm and intends to return to the United states with the purpose of residing and performing the duties of citizenship therein.

The wife or widow of at natmalized citizen mast transmit the naturalization certificate of the husband, stating in her affidavit that she is the wife or widow of the person rlescribed therein. The children of a naturalized citizen, claming citizenship thinngh the father, must transmit the certificate of naturalization of the father, stating in their aftidavits that they are children of the person described therein, and were minors at the time of such naturalizalion.

The oath of allegiance to the United states will be required in all cases.

## APPLICATION.

The application should be accompanied by a description of the person, stating the following particulars, viz: Age: - Vears, tature: — feet, - inches (Finglish measure). Forehead: -


If the applicant is to be acompanied by his wife, minor children or servants, it will be sufficient to state the nampe and ares of such persons and their relationship to the applicant, when a single passport for the whote will sittice. For any other person in the party a separate passport will be required. A woman's passport mat include her minor children and servants.

## FEE REQUIRED.

By act of congress approved March 23, 1888 , a fee of one dollar is required to be collected for overy citizen's pasport. That amonnt in currency. postal moner-oriter, or postal-note, should accompany eacli application. Grofes shomld be payable to the Disbursing Clerk of the Department of State. Drafts or rhecks are infonvonient and nndesirable.

A passport is good for two vears from its date. and no longer.
Citizens of the Lnited states desiring to obtain passports while in a foreign country must apply to the chief diplomatic representative of the Lnited statesin that comntry, or, in the absence of a diplomatic representativo, then to the consul-general, if there be one, or, in the absence of both the officers last mamed, to a consul. Pasports cannot be lawfully issued by state authorities, or by judicial or municipal functionaries of the L nited states. (Revised Statutes, section 4,975.) To persons wishing to obtain pasports for themselves blank forms of application will be furmished by this department on reruest, stating whether the applicant be a native or a naturalized citizen, or claims citizenship throngh the naturalization of husband or parent. Forms are not furuished, except as samples, to those who make a business of promring passports.
('ommunications shomld be addressed to the Department of State, indorsed "Passport Division," and each communication should give the post-oftice address of the person to whom the answer is to be directed. Professional titles will not be inserted in passports.

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'The rabinet will meet Tuesdays and Fridays at 11 o'clock A. M.
Mondays will be reserved by the President for the transaction of public business requiring his uninterrupted attention. The President will receive senators and Representatives in Congress from 10 to $\mathbf{1 2}$ o'clock on other days except Cabinet days, when he will receive them from 10 to 11 o'clock. Persons not ienators and Representatives, having business with the President, will be received from 12 to 1 oclock every day, exe+pt Mondays and ('abinet days.

Those having mi husinos, but who desire to pay their respects, will be received by the President in the East Piomm :t $]$ "clock P. M. on Mondays, Wednesdays and saturdays.

The President intents to dovote the hours designaterl for the reception of senators and Representativesexphnively tothat purpme and he requests their co-operation in avoiding encroachments upon the time set alat for their bernetit. By direction of the President.

IIENRY T. THIRBER,
Prinate Secretary to the President.

## United States Civil Subuice Jiules.

## (Revised for this issue of The World Almanac by the Secretary of the Civil sirvice Commission.)

THE purpose of the Civil service Act, as declared in its title. is " to reguiate and improve the civil service of the United States.," It provides for the appointment of three Commissioners, a Chief Exarminer, a Secretary, and other employes, and makes it the duty of the Commission to aid the President as he may request in preparing suitable rules for carrying the act into effect; to make regulations for and control the examinations provided for, and supervise and control the records of the same; and to make investigations and report upon all matters touching the enforcement and effect of the rules and regulations. The address of the Commission is Washington, D. C. The president of the Commission is John R. Procter; the secretary is John T. Dorte.

The service classified under the act, and to which it and the rules apply, embraces the Executive Departments at Washington, the Department of Labor, the Fish Commission, and the civil Service Commission, the observers in the Weather Service, the customs districts in each of which there are fitty or more employés, eleven in number; all free-delivery post-offices, now six hundred and ten in number; the Railway Mail service, and the Indian school'service, including altogether about fortythree thousand places, or about one-fourth in point of numbers and one-halt in importance and in salaries of the entire civil service.

The Classified Departmental Service embraces all places in the Departments at Washington, excepting messengers, laborers, worknen and watchmen (not including any person designated as a skilled laborer or workman), and no person so employed can, withont exanination under the rules, be assigned to clerical duty, and also excepting those appointed by the President, by and with the advice and consent of the senate. The classified custons service at the eleven ports embraces the places giving $\mathbf{8 9 0 0}$ a year, and all those giving a larger salary where the appointee is not subicut to confirmation by the senate. The Classitied Postal service embraces a!! piaces above the grade of a laborer except the postmaster. The Classified Railway Mail kervice embrates all employés of the Railway Mail Service. The Classifieủ indian Service embraces all physicians, school superintendents and assistant superintendents, school-teachers and matrons in the Indian service. Certain of the places within the Classified Service are excepted from examination by the civil service rules, and may be filled in the discretion of the appointing officers without examination; a few other places may be so filled, but the great mass ot the places are filled by competitive examination.

For places in the classified service where technical qualifications are needed special examinations are held. In the Departmental service they are beld for the state Department, the Pension, Patent and signal oftices, Geological and coast surveys and other offices.

## APPLICATIONS.

A pplicants for examination must be citizens of the United states of the proper age. No person habitually $u$ sing intoxicating liquors can be appointed. No tiscrimination is made on account of sex, color or political or religious opinions. The limitations of age are: For the Departmental service, not under twenty years; in the Customs Service, not under twenty-one year's. except clerks or messengers, who must not be under twenty years; in the Postal Service, nut under eighteen years, extept carriers, who must not be undertwenty-one or over forty, and in the Railway Mail service not under eighteen or over thirty-five years. The age limitations do not apply to any person honorably discharged from the military or naral service of the United states by reason of disability resulting from wounds or sickness incurred in the line of duty. Such persons are preferred in appointments under $\$ 1,754$, R. S., and certified to appointing officers before all ot hers of higher grade.

Every one seeking to be examined nust first tile an application blank. The blank forthe Departmental, Railway Mail, or Indian School Service should be requested directly of the Civil service Commission, at Washington. The blank for the Customs or Postal Service must be requested in writing by the persons desiring examination of the Customs or Postal Board of Examiners at the office where service is sought. These papers should be returned to the officers from whom they emanated.

## EXAMINATIONS.

The applicants to enter the services designated are examined as to their relative capacity and fitness. The ordinary clerical examinations are used only in the Customs and Departmental Services for clerkships of $\$ 1,000$ and upward requiring no peculiar information or skill. They are limited to the following subjects: First, orthography, penmanship and copying; second, arithmetic-fundamental rules, fractions, and percentage; third, interest and discount, elements of bookkeeping and accounts; fourth, elements of the English language, letter-writing, and the proper construction of sentences. For places in which a lower degree of education suffices, as for employés in post-offices, and those below the grade of clerks in custom houses and in the Departments at Washingtou, the Commission limits the examination to less than these four subjects, omitting the third and parts of the fourth subject. No one is certified for appointment whose standing in the examination is less than $\%$ per centum of complete proficiency. excedt that applicants claiming military or naval preference under $\S 1,754$, R. s., need obtain but 65.

The law also prescribes competitive examinations to test the fitness of persons in the service for promotion therein. The Commission gives a certificate to the person examined stating whether he passed or failed to pass.

## APPOINTMENTS.

When there is a vacancy to be filled, the appointing officer applies to the Commission or proper examining board, and it reports to him the names of the three persons of the sex called for craded highest on the proper register of those in his branch of the service and remaining eligible, and from the three a selection must be made. In the Departmental Service appointments are apportioned among the states on the basis of population.

Every appointment is made for a probationary period of six months, at the end of which time, if the conduct and capacity cf the person appointed have been found satisfactory, the appointment is made absolute. There is a constant demand for men stenographers and tynewriters. The number of women applying for clerical places is greatly in excess of the needs of the service.

The following are excepted from exammation for appointment: Confidential clerks of heads of departmeuts or offices, cashiers of collectors and postmasters, superintendents of money-order divisions in post-offices, custodians of money for whose fidelity another officer is under bond, disbursing officers who give bonds, persons in the secret service, deputy collectors and superintendents and chiefs of divisions of bureaus and a few others.

## Aualifications for Voting in zant State of the Elnion.

(Communicated to The World Almanac and corrected to date by the Attornevs-General of the respective States.)
In all the States except Wyoming the right to vote at general elections is restricted to males of 21 years of age and upward. Women are entitled to vote at school elections in several States. They are entitled by local law to full suffrage in the States of Colorado and Wyoming. (See article entitled "Woman Suffrage.")


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## Biequírments Ziegarding tye Firgistration of Voters.

(Continuation of "Qualifications for Voting.' on preceding pages.)
The registration of voters is required in the states of Alabama, California. Colorado, Connecticut, Florida, Idaho, Illinois, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Montana, Mississippi, Nevada, New Hampshire, New Jersey, North Carolina, Ohio, Pennsylvania, South Carolina, Vermont, Virginia, and Wyoming and the Territories of Arizona, New Mexico and Utah.

In Georgia registration is required in some counties by local law.
In Kentucky registration is required in cities, in Kansas in cities of the first and second class, in Inwa and Nebraska in cities of and over 2.500 inhabitants, in North Dakota in cities of over 3,000 inhabitants, in Ohio in cities of not less than 9,000 inhabitants, in Maine in all cities and in towns having 500 or more voters, in South Dakota in cities and towns having over 1,000 voters and in counties where registration has been adopted by popular vote, and in Tennessee in all counties having 50,000 inhabitants and over.

In Nissouri it is required in cities of 100,000 inhabitants, and in Wisconsin in cities having 3,000 inhabitants and over. In New York it is required in all cities and in all incorporated villages of over $\overline{7} .000$ inhabitants. In Rhode Island non-taxpayers are required to register yearly before December 31. In Texas cities of $\mathbf{1 0 . 0 0 0}$ or over may require registration.

The registration of voters is not required in the State of Oregon. It is prohibited in Arkansas and West Virginia by constitutional provision.

## $\mathfrak{X X}$ ロuat Suffragt.

THE legislatures of Connecticut and New York in their sessions of 1893 passed laws permitting women to vote for school officers. The privilege was used to a limited extent in both states, but in the November election a Supreme Court Judge in New York decided that the act of that State was unconstitutional. Notwithstanding this the Attorney-fieneral of the State advised all election officers to treat the law as constitutional until the questinn could be adjudicated by the highest tribunal. The Iowa and Ohio legislatures in 1894 granted suffrage in school elections to women.

In the New York state Convention in $189 \pm$ to revise the Constitution a woman suffrage amendment was defeated by a vote of 97 to 58 .

The Michigan Legislature of 1893 adopted a law authorizing women to rote at municipal elections. In October the supreme court of the state declared the law unconstitutional.

In wyoming women have full suffrage, and vote for all officers, including Presidential electors. The woman suffrage law was adopted in 1870.

In the State election in Colorado in 1593 the people voted in favor of general woman suffrage.
In Kansas women exercise the suffrage largely in municipal elections. In November, 1894, the people voted upon a constitutional amendment providing for woman suffrage.

Women formerly voted in the Territory of Washington, and until they were excluded by a decision of the Territorial -upreme Court. In adopting a state Constitution the question of allowing women to use the ballot was submitted to a separate vote of the electors and was defeated. Women voted in the Territory of Utah until excluded by the Edmunds law.

But in some form, mainly as to taxation or the selection of school officers, woman suffrage exists in a limited way in Arizona, Colorado, Delaware, Idaho, Illinois, Indiana, Iowa, Kentucky, Massachusetts, Michigan, Minnesota. Montana, Nebraska, New Hampshire, New Jersey, North Dakota, Ohio, Oklahoma, Orecon, south Dakota. Texas, Vermont, Washington and Wisconsin.

In many European countries, in Australia and New Zealand, in Cape Colony, in Canada, and in parts of India women vote on various terms for municipal or school officers.

## Efy Ballot Lifform gevoment.

THE following is a list of the states and Territories which have adopted new ballot laws, based more or less on the Australian system:

1888 -Kentuck (applying only to Louisville), Massachusetts.
1889-Connecticut, Indiana, Michigan, Minnesota, Missouri, Montana, Rhode Island, Tennessee, Wisconsin.

1890 - Maryland (applying to Baltimore), New Jersey, New York, Oklahoma, Vermont, Washington. Wyoming.

1 $\$ 91$-Arkansas. California, Delaware, Idaho. Illinois. Maine, Nebraska, New Hampshire, North Dakota, Ohio, Penusylvania, south Dakota, Oregon. West Virginia, Colorado.

1892-Iowa, Marvland (whole state), Mississippi.
1 893 -Alabama, Kansas, Kentucky, Nevada, Texas, and in Florida for the city of Jacksonville.
1894-V'irginia.
The only States in which some form of reformed balloting does not yet exist are: Georgia, Louisiana, North Carolina, South Carolina.

## FORM OF BALLOT.

The distinctive feature of the ballot practice in New South Wales is that the names of all the candidates being on one ticket, the names of persons for whom the voter does not wish to vote must be crossed off, a blue lead pencil being provided for the purpose by the authorities, while there are clearly printed on the ticket. in red ink, directions as to how many candidates must be voted for.

U'ider the New Jork and New Jersey laws each party ticket is printed on a separate ballot. For straight voting, therefore, no marking is required. For the benefit mainly of the illiterate or blind, as claimed, the paster ballot is permitted in New York.

In all the other states which bare adopted the reform system of voting, the single or "blanket", ballot is used. All the names in nomination are printed on one sheet, the voter's choice to be indicated by marking. There are two methods used of grouping the names of the candidates. The Australian plan arranges the titles of the offices alphabetically, the names of the candidates, and usually their party connection being attached.

The states which follow this plan with more or less variation in the form, but preserving the feature of alphabetical arrangement of titles of offices to be voted for, are California, Kentucky, Massachusetts, Minnesota, Montana, Nebraska, New Hampshire, Oregon, Rhode Island, Tennessee, Vermont, Virginia, W ashington and W yoming,

The other form groups all names and offices by partles. The voter of a straight ticket marks a cross in the circle at the head of his ticket. The voter who scatters marks squares opposite the names of all the candidates on the tickets.

The states and Territories which use this plan, with or without Immaterial rariations, are DelaWare, Illimis, Indiana, Kaneas, Maine, Maryland. Missourl, Ohio, Wisconsin and Oklahoma.

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The conditions under and the manner in which an alien may be admitted to become a citizen of the United states are prescribed by Sections 2, 165-7t of the Revised Statutes of the U'nited States.

## DECLARATION OF INTENTIONS.

The atien must declare upon oath before a circuit or district court of the United States or a district or supreme ccurt of the Territories, or a court of record of any of the states having common law jurisdiction and a seal and clerk, two years at least prior to his admission, that it is, bona fide, his intention to become a citizen of the Cnited states, and to renounce forever all allegiance and fidelity to any foreign prince or state, and particularly to the one of which he may be at the time a citizen or subject.

OATH ON APPLICATION FOR ADMISSION.
He must at the time of his application to be admitted declare on oath, before some one of the courts above specified, "that he will support the Constitution of the United States, and that he absolute': $y$ and entirely renounces and abjures all allegiance and fidelity to every foreign prince, potentate, state, or sovereignty, and particularly, by name, to the prince, potentate, state, or sovereignty of which he was before a citizen or subject," which proceedings must be recorded by the clerk of the court.

## CONDITIONS FOR CITIZENSHIP.

If it shall appear to the satisfaction of the court to which the alien has applied that he has made a declaration to become a citizen two years vefore applying for final papers, and has resided continuously within the United States for at least five years, and within the state or ferritory where such court is at the time held one year at least; and that during that time '" he has behaved as a man of good moral character, attached to the principles of the Constitution of the United States, and well disposed to the good order and happiness of the same,' he will be admitted to citizenship.

## titles of Nobility.

If the applicant has borne any hereditary title or order of nobility he must make an express renunciation of the same at the time of his application.

## SOLDIERS.

Any alien of the age of twenty-one years and upward who has been in the armies of the United States, and has been honorably discharyed therefrom, may vecome a citizen on his petition, without any previous declaration of intention, provided that he has resided in the Cnited States at least one year previous to his application, and is of good moral character. (It is judicially decided that residence of one year in a particular state is not requisite.)

## MiNors.

Any alien under the age of twenty-one years who has resided in the United States three years next preceding his arriving at that age, and who hascontinued to reside therein to the time he may make application to be admitted a citizen thereof, may, after he arrives at the age of twenty-one years, and after he has resided tive years within the Cnited states, including the three years of his minority, be admitted a citizen ; but he must make a declaration on oath and prove to the satisfaction of the court that for two years next preceding it has been his bona fide intention to become a citizen.

CHILDREN OF NatCralized Citizess.
The children of persons who have been duly naturalized, being unker the age of twenty-one years at the time of the naturalization of their parents, shall, if dwelling in the United states, be considered as citizens thereof.

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CITIZENS' CHILDREN WHO ARE BORN ABROAD.
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The children of persons who now are or have teen citizens of the U'nited states are, though born out of the limits and jurisdiction oi the United states, considered as citizens thereof.

## CHINESE.

The naturalization of Chinamen is expressly prohibited by Section 14, Chapter 126, Laws of 1882 .

## Protection abbóad to natcralized citizens.

Section 2,000 of the Revised statutes of the United states declares that 'rall naturalized citizens of the United States while in foreign countries are entitled to and shall receive from this Government the same protection of persons and property which is accorded to native-born citizens.'"

## THE RIGHT OF SUFFRAGE.

The right to vote comes from the state, and is a State gift. Naturalization is a Federal right and is a gift of the Cnion, not of any one State. In nearly one-half of the Union aliens (who have declared intentions) vote and hare the right to vote equally with naturalized or nativeborn citizens. In the other half only actual citizens may vote. (see Table of Qualifications for Voting in each State, on another page.) The Federal naturalization laws apply to the whole Union alike, and provide that no alien may be naturalized until after five years' residence. Even after five years' residence and due naturalization he is not entitled to vote unless the laws of the state confer the privilege upon him, and he may vote in several States six months after landing, if he has declared his intention, under United States law, to become a citizen.

## Plootioition National Committes.



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President-William W. Tracy. Treasurer-Edward B. Harper, New York. Secretary-Andrew B. Humphrey, minois.

The National Republican League of the United States was organized in Chickering Hall, New York City, December 15-17, 1887, by delegates from about 350 Republican clubs of the United States, assembled in national convention, pursuant to a call issued by the Republican Club of New York City. It is composed of the Republican clubs of the United States, organized by States and united in a national organization. Its purpose is "Organization and Education.", It aims to enlist recruits for the Republican party, particularly the younger men and the "first voters." National conventions have since been held at Baltimore, Md., February 28, 1889; Nashville, Tenn., March 4, 1890; Cincinnati, O., April 23. 1891 ; Buffalo, N. Y., September 16, ' 892 ; Louisville, ' у., May 10, 1893; Denver, Colo., June 26, 1894. The eighth annual convention will be held in Cleveland, O. , June 19; 1895.

National headquarters, 140 Dearborn street, Chicago, Ill.

| Socialist Labor Party. |  |
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| Alabama... .........J. F. Ware.. ......... Birmingham. | Minnesota........H. B, Martin.......... Minneapolis. Mississippi ........ Waterille. Dyer......... W. Jinlsap........Cystal Spriugs. |
| J. W. Dallison......Rector. <br> J. M. Pittman......Prescott. | M. J. Bradford......Pontotoc: Missouri ............M. Varroll........Butler. A. Rozelle...........Tarkio. |
| H. R. Shaw...........Warm springs. Jesse Poundstone...irimes. | $\begin{aligned} & \text { A. Mozene..............Shelbina } \\ & \text { Montana................. W. Allen...........Giendive. } \end{aligned}$ |
| F. M. Hamilton... Los Angeles, | Nebraski.............. C. Stockton........idney. |
| l.U. Chamberlain..Pueblo, | ミ. Hampshire...L. B. Porter...........Concord. |
| Robert Prne........Hartfor | J. R. Buchanan.....New York ('ity. <br> John W. Hares..... Philadelphia. |
| Lee Crandall..........Washington. Annie L. Diggs.... Washington. | New York......... L. J. Mcparlin............ Eew Yort. |
| $\begin{aligned} & \text { T. A. Bland......... Mashington. } \\ & \text { F. L. Jinkins ......... evino. } \end{aligned}$ | N. Carulina ...... W. $\dot{\mathrm{R}}$. Lindsay.......Madison. <br> T. B. Long..............Asheville. |
| F. H. Lytle.........Ocala. | North Dakota... Walter Muir..........Hunter. W. T. Mec'ullock...Jessie. |
| J. H. Turner ........La (irange. <br> S. H. Ellington.....Thompson. |  |
| J. F. Brown.........Cameron. | Ohiv H. Michaelson..... Bismarck. |
| J. T. Lant......... Farmin | Ohio ..................Hugo Pryor...........Cleveland. |
| J. H. Anderson... Mars | Oklahoma........... O. Cassidy............inthrie. |
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| M. © Rankin.........Terre Hante. <br> (:. A. Robinson......Fountaintow | B. F. Mauk.... .........Porer. Oregon..............Joe Valdrand, J. W. Macksberry...Gold Hill. |
| Frazier Thomas...Delphi. | Pemisylvalia ... i, A. Latier.............Danville. <br> J. H. Leslie............New C'astle. |
| W. II. Calhoun......Marshall W. s. scott...........Mystic. |  |
| A. J. Westfall......argent's Bluffs | south Dakota... H. Wikin............ Sashington. |
| . H. Snyder.........Kingman. W. D. Vincent.....C'lay Centre |  |
| J. W. Layburn...... |  |
| J. H. Blair............ Marlion |  |
| W. S scott........scott's station. | John Jellicose......Elmwood. |
|  | Texas..... ...........J. H. Davis............sulphur Spa. <br> U'tah..................James Thompson..Salt Lake C'ity. 1. A. McKenzie...Salt Lake City: |
| I. T. Mills ...........Welsh. |  |
| H. . . Hobbs.........Rockland. Heury Betts .........Ellsworth. | Virginia............J. If. Hobson..........Belona. |
| E. W. Boynton.....Augusta |  |
| i. A. Elzey ........WVoudstock |  |
| E. S Mefron........Federalsburg. | West Virgini U. B. Hanna..........Tacoma |
| (i. F. Washburn...Boston. <br> E. (i. Brown......... ('harlestown. | West Virginia..... H. Piersal.............Parkersburg. |
| Peter Gardener.....Danvers. | Wiscousin ...........W. Fitzert scherald...Terra Alto.C. M. Butt............Vilwaukee. |
| J. O. Zebel............Petersburg. <br> H. I. Allen...............schoolcrait. |  |
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| Ignatius Donnelly Hastings. K. Halverson........soft Ceut |  |

## National (atsociation of Brmorratic Cluts.

Prisident. Chauncey F. Black, Pennsylvania. Treusurer, kuswell P. Flower, New York. Secrr tary. Lawrence Gardner, Washington, D. C. Extecutive Committet, William L. Wilson, W. Va. Chairman; R. G. Monrue, New York; George H. Lambert, New Jersey; H. Wells Rusk, Maryland A. 1. Ankeny, Minnesota; Benton McMillin, Tennessee; James Fenton. Washington; C. C. Richards, Utah; N. W. McIvor, Iowa; Patrick A. Collins, Massachusetts; John C. Black, Illinois; Henry Wattervon, Kentucky; J. \&. Carr, North Carolina; Michael Harter, Ohio; Don M. Dickinson, Michigan; W. A. Clarke, Hontana; Jeffersun M. Levy, Virginia. Headquarters, Washington Loan and Trust Building, Washington, D. C.

## Socialist 7Labor 3larty. <br> NATIUNAL EXECUTIVE CONDITTEE

National Secretary, Henry Kuhn, Labor Lyceum, 64 East Fourth Street, New York City. Recording secretury, Alexander Jonas. Treasurer, August Waldinger. Frederick E. Martin, Willam Reed, Paul Flaeschel, Henry stahl and George Lieburg.

John Wanters, Buston, Mass, , is Secretary of the Grievance Committee.
The party is organized in local organizations known as "sections," such sections existing in twenty-seven States of the Cnion. Any ten persons in any city or town of the United States may foru a section, providing they acknowledge the Platform and Constitution of the Socialist Labor Party ant do not belong to any other political party. In places where no section exists, or where none can b formed, any person complying with the aforesaid provisions may become a member-at-large upon, application to the National Executive Committee. Sections are not permitted to charge initlation fees. All questions of importance arising within the party are decided by general vote. At each meeting of the section a chairman is elected, and the same rule holds good with all standing committees.

## Brmocratic National and State committecs.

DEMOCRATIC NATIONAL COMMITTEE.
Appointed by the National Democratic Convention at Chicago, Juue, 1892.
Chairman .........WM. F. Harrity Harrisburg. Pa. Secretary Simon P. Sheerin..Logansport, Ind. Alabama ...........Henry D. ClaytonEufaula.
Alaska. $\qquad$ A. L. Delaney......Juneau.

Arizona $\qquad$ C. M. Shannon....Clifton. Arkansas...........U. M. Rose...........Little Rock. California $\qquad$ Colorado .............Chas. S. Thomas..Denver. Connecticut ......Carlos French.......Neymour. Delaware...........L. C. Vandegrift..Wilmington. Dis. ofColumbiaJames L. Norris...Washington.
Florida ..............Samuel Pasco........Monticellu.
(Yeorgia..............Clark Howell, Jr..Atlanta.
Idaho.................Frank W. Beane.. Blackfoot.
Illimois ...................Ben. T. Cable ......Rock Island.
Indiana ............ Simon P. sheerin..Logansport.
Iowa..................J. J. Richardson..Davenport.
Kansas..............Charles W. Blair..Leavenworth.
Kentucky .........Thos. H. Sherley..Louisville.
Louisiana .........James Jeffries ......Rapides.
Maine ................Arthur Sewall .....Bath.
Maryland ............ArthurP. GormanLaurel.
Massachusetts.Josiah Quincy.......Boston.
Michigan...........Daniel J. Campau..Detroit.
Minnesota ....... Michael Doraュ......St. Paul.
Mississippi ........Chas. B. Howry ..Oxford.
Missonri..............John G. Prather...St. Louis.
Montana ...........A. J. Davidson.....Helena.
Nebraska .........Tobias Castor .........Lincoln.
Nevada................R. P. Keating.......Virginia City.
N. Hampshire..A. W. Sulloway...Franklin. New Jersey......Miles Ross.............N. Brunswick. New Mexico.....H. B. Ferguson..........ibuquerque.
New York.........W W. F. Sheehan..Buffalo.
North Carolina. M. W. Ransom.....Weldon.
North Dakota...Vm. C. LeistikowGrafton.
Ohio...................Calvin S. Brice.....Lima.
Oklahoma Ter..T. M. Richardsonoklahoma City. Oregon...............E. D. McKee........Portland. Pennsylvania...Wm. F. Harrity...Harrisburg. Rhode Island...samuel R. HoneyNewport. South Carolina..M. L. Donaldson. (ireenville. Gouth Dakota...James M. Woods..Rapid City:
Tennessee.........H. Cummings......Memphis.
Texas..................O. T. Holt............IIouston.
Utah..................Sam. A. Merritt...Salt Lake City:
Vermont......... ..Brad. B. Smalley..Burlingtou.
Virginia...............Basil B. Gordon...Charlotteville.
Washington.......Hugh C. Wallace...Tacoma.
West V'irginia...John Sheridan......Piedmont.
W isconsin.........E. C. Wall............Milwaukte
W yoming ..........W. W. L. Kuykendallsaratoga.

## DEMOCRATIC STATE COMMITTEES.

Chairmen and secretaries of the Committees appointed by the last Democratic State (and Territorial) Conventions.

## Al.ABAMA.

State Exccutive Committe of the Democratic and Conservative Farty.-H. C. Tompkins, Montgomery, Chairman ; Thomas H. Clark, Montgomery, Secretary.

## ARIZONA.

Territorial Democratic Central Committee. - B. A. Frickas, Phoenix, Chairman ; Frank M. King, Phoenix, Secretary.

ARKANSAS.
Dcmocratic State Central Committee. - Carroll Armstrong, Morrillton, Chairman; Gray Carroll, Little Rock, Secretary.

## CALIFORNIA.

Demorratic State Central Committee. -Frank H. Gould, Stockton, Chairman; John Markley, Sonoma, Secretary.

## COLORADO.

Democratic State Central Committee.-A. B. McKinley, Denver, Chairman; Oney Carstarphen, Denver, Secretary.

## CONNECTICUT.

Democratic State Committe. -Clinton B. Daris, Higganum, Chairman; Frederick J. Brown, New Haven, seceretary.

## DELAWARE

Demoratic State Central Committee.-Levin Irving Handy, Newark, Chairman; Peter L. Cooper, Jr., Wilmington, Secretary.

## FLORIDA.

Democratic State Exceutive Committee. -Stephen M. Sparkman, Tampa, Chairman; T. A. Jennings, Jennings, Secretary.

## GEORGIA.

Democratic State Executive Commiltee. -W. Y. Atkinson, Newnan, Chairman; C. B. Conyers, Atlanta, Secretary.

## IDAHO.

Democratic Sta'e reutrul Committre. -Samuel H. Hays, Boise City, Chairman; J. E. Stearns, Namla, Secretary.

## ILLINOIS.

Democratic State Central Committee.-Delos P. Phelps, Chicago, Chairman; Theodore Nelson, Chicago, secretary.

## INDIANA.

I) emocratic State Committee. -Thomas Taggart, nndianapolis, Chairman ; Joseph L. Reiley, Indianajolis, Secretary.

IOWA.
Democratic State Central Committee.-Fletcher Howard, Sheldon, Chairman; Charles A. Walsh, Ottumwa, Secretary.

KANSAS.
Democratic Committee. -J. S. Richardson, Wichita, Chairman ; W. H. L. Pepperell, Concordia, secretary.

KENTUCKY.
Democratic State Central Committee. -John D. Carroll, New Castle, Chairman; G. R. Keller, Carlisle, Secretary.

## louisiana.

Democratic State Central Committce. -Thomas S. Wilkinson, New Orleans, Chairman ; H. B. McMurray, New Orleans, Secretary.

## MAINE.

Democratic State Committce.-Geo. E. Hughes, Bath, Chairman; Fred E. Beane, Hallowell, Secretary.

## MARYLAND.

Democratic State Central Committee. - H. W. Talbott, Rockville, Chairman, Spencer Watkins, Rockville, Secretary.

## MASSACHESETTS.

Democratic State Committee.-John W. Corcoran, Boston, Chairman; Nathaniel G. Robinson, Boston, Secretary.

## MICHIGAN.

Democratic State Central Committee. - Elliott G. Stevenson. Detroit, Chairman; F. H. Hosford, Detroit, Secretary.

## MINNESOTA.

Democratic State Central Committee. - Thomas J. MeDermott, St. Paul, Chairman; Thomas J. Mullane, St. Paul, Secretary.

## MISSISSIPPI.

Democratic state Exfcutive Committee.-D. P. Porter, Jackson, Secretary.

## MISSOTRI.

Democratic State Central Committer. - Charles C. Maffitt, St. Louis, Chairman; J. W. Zevely, Jefferson City, Secretary.

## MONTANA.

State Demorratic Committec. -W. R. Kenyon, Butte, Chairman; David Marks, Helena, Necretary.

## NEBRASKA.

Democratic state Central Committee. - Euclid Martin, Omaha, Chairman; James B. Sheean, Omaha, Secretary.

## nevada.

Democratic State Central Committef. -Iohn H. Dennis, Virginia City, Chairman; Charles A. Jones, Reno, Secretary.

NEW HAMPSHIRE.
D'mocratic State Committee. -John T. Amey, Lancaster, Chairman ; Daniel M. White, Peterborough, Secretary.

## NEW JERSEY.

Democratic State Committef. - Allan L. McDermott. Jersey City, Chairman; Willard C. Fisk, Jersey City, Secretary.

NEW MEXICO.
Democratic Territorial Central Committce. -J. H. Crist, Santa Fé, Chairman: Rafael Romero, Las Vegas. Secretary.

## NEW YORK.

Democratic State Comm ttce -J. W. Hinkley, Poughkeepsie, Chairman; Charles R. De Freest, Troy, Clerk.

NORTH CAROLINA.
Democratic State Executive Committee. - F. M. Simmons, Newbern, Chairman; R. H. Cowan, Raleigh, Searetary.

## NORTH DAKOTA.

Democratic State Committee. - Burke Corbet, Grand Forks, Chairman; Daniel B. Holt, Fargo, Secretary.

OHIO.
Democratic state Executive Committer. - A. W. Thurman, Columbus, Chairman; W. A. Taylor, Columbus, Secretary.

> ПK LA HOMA.

Democratic Central Committee -E. L. Dunn, El Reno, Chairman; J. S. Lindsey, Oklahoma City, Secretary.

## OREGON.

Democratic state Central Committce.-Darid T. Sears, Perrydale, Chairman; Napoleon Daric, Portland, Secretary.

## pennsylvania.

Democratic State Contral Committee. -Tames A. Stranahan, Harrisburg, Chairman; O. R. snyder, Harrisburg, Secretary.

RHODE ISLAND.
D'morratic State Central Committef. - Franklin P. Owen, Providence, Chairman; William B. Caldwell, Olneyville, Secretary.

## sOUTH CAROLINA.

State Demorratic Exccutior Committef. -. T. L. M. Irby, Laurens, Chairman; D. H. Tompkins. Columbia, Secretary.

SOUTH DAKOTA.
Demorratic State Central Committer. -Inhn A. Bnwler, Groton, Chairman; E. M. ${ }^{\circ}$ Brien, lankton, Secretary.

TENAESSEE.
Stats Democratic Erccutuve Committee. -William H. Carroll, Memphis, Chairman; DouglaAnderson, Nashville, Secretary.

TEXAS.
Democratic State Executive Committef. - Waller S. Baker, Waco, Chairman; Frank P. Crarens. Waco, Secretary.

## UTAH.

Democratic Territorial Committce.-John T. Caine, Salt Lake City, Chairman; Charles H. Hart, Logan, Secretary.

## VERMONT.

Demorratic state Committef. - H. F. Brigham. Bakersfield, Chairman; John H. Senter, Montpelier, secretary.

## VIRGINIA.

State Drmorratic Committre. -J. Taylor Ellỵon. Richmond, Chairman; J. B. Bigger, Richmoni?. Secretary.

WASHINGTON.
Democratic State Central Committce.-Henry Drum, Tacoma. Chairman; Charles De France Tacoma, Secretary.

WEST YIRGINIA.
State Temocratic Executive Committer. - William E. Chilton, Charleston, Chairman; William A. Ohley, Charleston, Secretary.

## WISconsin.

Democratic State Central Committre.-E. C. Wall. Milwaukee, Chairman; C. J. Noel, Marinette, Secretary.

WYoming.
Democratic State Centrai Ccmmittee. -Nellis Corthell, Laramie, Chairman; Kirk Dyer. Laramie. Secretary

# Ficpublitan National and State Committecs. 

## REPUBLICAN NATIONAL COMMITTEE.

Appointed by the National Republican Convention at Minneapolis, Minn., June, 1892.

Chairman $\qquad$ Thos. H. Carter Helena, Mont.
Secretary. $\qquad$ L. E. McComas...Hagerst' n. Mr.

A labama. . 1 F
. . P Poweriffith ..........Tucson.
Alaska....
$\qquad$ Powell Clayton......Eureka Springs Arkansas ..........M. H. De Young... San Francisco. Colorado ...........J. F. Saunders.....Denver. Connecticut.......Sam'l Fessenden. Stamford. nelaware .........B. J. Layton.........fiecrgetown. Dis. ofColumbia Perry H. Carson..Washington. Florida..............J. C. Long............st. Augustine.
Georgia $\qquad$ W. W. Brown......Atlanta.

Idaho. ...............Geo. F. Shoup......Salmon Cit Illinois. .............W' m. J. Campbell. Chicago.
Indiana...... .......J. N. Huston........Connersville.
Indian Ter. ......J. S. Hammer.....Ardmore.
Iowa. ......... ......J. S. Clarkson...... Des Moines. Kansas ...... ....... Cyrus Leland, Jr. Leavenworth.
Kentucky..........W゙m. O. Bradley...Lancaster.
Louisiana ..........A. H. Leouard.......hreveport.
Maine ........ ......J. H. Manley......Augusta.
Maryland .........James A. Gary........ Baltimore.
Massachusetts ${ }^{1}$ M. Crane.......I)alton.
Michigan............ieorge IL Maltz.... Inetroit.
Minnesota.........R. G. Evans.........Minneapolis.
Mississippi.. ........James Hill.... ....... Vicksburg.
Missouri.............R. C. Kerens........St. Louis.
Montana.. .........Alex. C. Botkin... Helena. Nebraska .........E. Rosewater ......Omaha.
Nevada............. Wim. E. Sharon.....Virginia City.
N. Hampshire..P. C. Cheney..........Concord.

New Jersey....... A. Hobart........Paterson.
New Mexico .....Thos. B. Catton...santa Fé.
New York .......W. A. Sutherland..Rochester.
North Carolina Henry C. Cowles..statesville. North Dakota...15. C: MansbroughIevil's Lake. Ohio .............. ...W. M. Hahn........Mansfield.
Oklahoma.........C. MI. Barnes........Guthrie. Oregon ...............Jos. C. Simon .......Portland. Pennsylvania...David Martin........ Philadelphia. Rhode Islaud...Isaac M. Potter ...Providence. South Carolina..E. M. Brayton .....Columbia. South Dakota... 4. B. Kittredge...sioux Falls. Tennessee..........feo. W. Hill ........Dandridge.
Texas...................... W. Cuney........... (ialveston.
West Virginia ..O. J. Salisbury .....Wheeling. Vermont. .........Mason s. Colburn... Manchester.
Virginia ........... Wm. Mahone .......Petersburs.
Washington..........elson Bennett ...Tacoma. West Virginia...N. B. Scott ...........Wheeling. Wisconsin.........Henry C. Payne...Milwaukee. W yoming .........J. M. Carey...........Cheyenne.

## REPUBLICAN STATE COMMITTEES

Chairmen and Secretaries of the Committee appointed by the last Republican State (and Territorial) Conventions.

## ALABAMA.

Republican State Executive Committec-Robert A. Moseley, Jr., Tuscaloosa, Chairman; Ben de Lemos, Haynesville, Secretary.

## ARIZONA.

Territorial Renublican Central Committee-Joseph H. Kibbey, Phœnix, Chairman; L. J. Long, Phœenix, Secretary.

ARKANSAS.
Republican State Committee. - Henry M. Cooper. Little Rock, Chairman; M. W. Gibbs, Little Rock, Secretary.

## CALIFORNiA.

Repmbican State Central Committee.-P. B. Cornwall, San Francisco, Chairman; D. M. Burns, San Francisco, Secretary.

## COLORADO.

Rambliean State Committer.-W. H. Griffith, Dewver, Chairman; H. A. Lee, Leadville, secretary.

## CONNECTICUT.

Rfpulliean Statf Central Committes. - Herbert E. Benton, New Haven, Chairman ; Samuel A. Eddy, Canaan, Secretary.

DELAWARE.
Remutiliran Statf Central Commitfe. - James H. Wilson, Wilmington, Chairman; Hugh C. Browne, Wilmington, Secretary.

FLORIDA.
Republifam State Cutral rommitte. - Dennis Eagan, Jacksonville. Chairman; Joseph E. Lee, Jackionville, secretary.

GEORGIA.
Republiean State Central Committes.-Alfred F. Buck Atlanta, Chairman; John H. I)creaux, Savan, nah, secretary.

> IDAHO.

Repbulican Stite Central Committre.-Mart Patrie, Market Lake, Chairman; C. J. Bassett, Blackfoot, secretary.

## ILLINOIS.

Republican State Central Committee. -John R. Tanner, Chicago, Chairman ; C. A. Partridge, Chicago, secretary.

INDIAN゙A.
Reprblican State Committer. -John K. Gowdy, Rushville, Chairman ; Rusell M. Seeds, Indianapolis, Secretary.

IOWA.
Republican State Central Committee. -James E. Blythe, Mason City, Chairman ; N. E. Kendall, Albia, Secretary.

KANSAS.
Repub ican State Central Committce. - Cyrus Leland, Jr., Troy, Chairman ; J. L. Bristow, Salina, Secretary.

## KENTLCKY.

Republican State Central Committee. - John W. Yerkes, Danville, Chairman; William E. Riley, Louisville, Secretary.

> LOUISIANA.

Re ublican State Central Committee. -IV. J. Beham, Whitecastle, Chairman ; David S. Ferris, New Orleans, secretary.

## REPUBLICAN NATIONAL AND STATE COMMITTEES-Continued.

MAINE.
Republican State Committer. -Inseph H. Manley, Augusta, Chairman; F. E. Southard, Augusta, Secretary.

## MARYLAND.

Republican. State Central Committec. - Harry M. Clabaugh, Baltimore, Chairman; H. Clay Naill, Baltimore, Secretary.

MASSACHCSETTS.
Republican State Committer. -Samuel C. Winslow, Worcester, Chairman; A. C. Ratshesky, Boston, Secretary.

MICHIGAN.
Republican State Central Committee.-Tames MeMillan, Detroit, Chairman; D. E. Alward, Clare, Secretary.

MINNESOTA.
Republican State Central Committre.-Tams Bixby, Red Wing, Chairman; Harris Richardson, St. Paul, Secretary.

MISSISSIPPI.
Republican Erfcutiof Committef.-L. B. Moseley, Jackson, Chairman; T. V. McAllister, Vicksburg, Secretary.

## MISSOURI.

State Republicun Crmittef.-Chauncey I. Filley, St. Louis, Chairman; Albert Griffen, St. Louis, Secretary.

MONTANA.
Republican State Committfe. -Lee Mantle, Butte, Chairman; Thomas A. Cummings, Fort Benton, Secretary.

## NEBRASKA.

Republican. State Central Committer. - Brad M. Slaughter, Lincoln, Chairman; Tom M. Cook, Lincoln, Secretary.

## NEVADA.

Republican. State Central Committee. -Trenmor Coftin, Carson City, Chairman; W. R. Randall, Carson City, Secretary. NEW HAMPSHIRE.
Republican State Committes.-Stephen S. Jewett, Laconia, Chairman; William Tutherley, Concord, Secretary.

NEW JERSEY.
Republican State Comm ttee. - Franklin Murphy. Newark, Chairman; John Y. Foster, Newark, Secretary.

## NEW MEXICO.

Republican Contral Committce.-E. L. Bartlett, Santa Fé, Chairman; Max Frost, Santa Fé, secretary.

## NEW YORK.

Republican State Committee. - Charles W. Hackett, Utica, Chairman; John S. Kenyon, Syracuse, Secretary.

## NORTH CAROLINA.

Republican State Executive Committec. - Albert E. Holton, Yadkinville, Chairman; Tyre Glenn, Greensboro, Secretary.

> NORTH DAKOTA.

Republican State Central Committe.-B. F. Spalding, Fargo, Chairman; M. H. Jewell, Bismarck, Secretary.

## OHIO.

Republican. Stnte Erecutive Committce. - Charles Dick, Akron, Chairman; John R. Malloy, Columbus, Secretary.

## OK LAHOMA.

Territorial Remblican Committce. -Wm. Grimes, Kingfisher, Chairman; T. G. Risley, Guthrie, Secretary.

## OREGON.

Repubican State rentral Committef.-George A. Steel, Portland, Chairman; William Kapus, Portland, Secretary.

## PENNSYLVANIA.

Republican State Central Committes.-B. F. Gilkeson, Philadelphia, Chairman; Jere. B. Rex and A. D. Fetterolf, Philadelphia, Secretaries.

RHODE ISLAND.
Republican State Central Commitice. - Hunter C. White, Providence, Chairman; Eugene F. Warner, Providence, Secretary.

## SOUTH CAROLINA.

Republican State Exccuture Committef. - Eugene A. Webster, Orangeburg, Chairman; F. M. Miller, Grahamville, Secretary.

## SOUTH DAKOTA.

Republifan state Committrf. - O. S. Bosford, Redfield, Chairman; C. H. Vinton, Redfield, secretary.

## tennessee.

Republican State Exfcutive Committee. - Newell Sanders, Chattanooga, Chairman; Lee Brock, Nashville, Secretary.

TEXAS.
Republican State Exccutive Committee.-John Grant, Sherman, Chairman; W. Edgar Easton, Austin, Secretary.

VERMONT.
Republican State Committee.-Olin Merrill, Enosburg Falls, Chairman; Hamilton S. Peck, Burlington, Secretary.

VIRGINIA.
Republucan State Committce. -William Mahone, Petersburg, Chairman; Asa Rogers, Petersburg, Secretary.

## WASHINGTON.

Republican State Committec. - P. C. Sullivan, Tacoma, Chairman.

## WEST VIRGINIA.

Republican State Central Committee.-W. M. O. Dawson, Kingwood, Chairman; G. W. Atkinson, Wheeling, Secretary.

## wisconsin.

Republican State Central Committee.-Henry C. Thom, Madison, Chairman; H. H. Rand, North Greenfield, Secretary.

## wyoming.

Republican S'a'e Committee. -Willis Van De- $^{\prime}$. vanter, Chevenne, Chairman; Ben. M. Ausherman, Evanston, Secretary.

# National 3League for tye frotection of Smeritan Enstitutions. 

THIS absolutely non*partisan and unsectarian organization was incorporated December 24, 1889. The general secretary has prepared the following statement of the objects of the organization, which are:

- To secure constitutional and legislative safeguards for the protection of the common school system and other American institutions, to promote public instruction in harmony with such institutions, and to prevent all sectarian or denominational appropriatious of public funds;

As a means of securing the foregoing objects, the following proposed XII. Amendment to the Constitution of the United States has been introduced in hoth houses of Congress: "No State shall pass any law respecting an establishment of religion, or prohibiting the free exercise thereof, or use its property or credit, or any money raised by taxation, or authorize either to be used, for the purpose of founding, maintaining, or aiding, by appropriation, payment for services, expenses, or otherwise, any church, religions denomination, or religious society, or any institution, society, or undertaking which is wholly or in part under sectarian or ecclesiastical control.

During its five years of judicions, edncational and aggressive work the League has secured the withdrawal from the receipt of Government appropriations for the support of denominational education among the Indians of the Protestant Friscopal. Presbyterian, Methondist Episcopal and Congregational churches, and the Orthodox Friends. It has also received the endorsement of the proposed XVI. Amendment by these Churches and by the Baptists, United Preshyterians, Methodist Protestants and the Methodist Episconal Church, South. It has secured action on the part of the United states senate, which promises a speedy settlement of the important question of sectarian appropriations for Indian education. The Constitutions of twenty-fourstates now contain provisious against a division of the Common school Find and against sectarian appropriations. In the Constitutional Convention of New York State, a notable advance was secured in the assertion of the principles advocated by the League. The various American patriotic orders, representing over 4,000,000 voters, have given the proposed XVI. Amendment hearty endorsement, and have adopted the League's platform of principles. The offices of the Leagne are at 1 Madison avenue, New Vork C'ity, where all communications should be addressed to the General Secretary.

The officers are: President, William H. Parsons; Tiff-President, Dorman B. Eaton; General Secretaru. James M. King; Treasurer, William Fellowes Morgan; Laue Committre, William Allen Butler, Dorman B. Eaton, Cephas Brainerd, Henry E. Howland, and Wheeler H. Peckham.

## Ňational $\mathfrak{x t u m i c i p a l}$ zoraguc.

## OFFICERS.

Presi'fnt, James C. Carter, New York; First Vicf-President, Charles Richardson, Philadelphia, Second lice- Hefsident, Samuel B. Capen, Boston; Serffary, Clinton R. Woodruff, 514 Walnut street, Philadelphia; Treasurer, R. Fulton Cutting, New lork. Fxfeutive Committee-Chairman, Charles J. Bonaparte, Baltimore; Matthew Hale, Albany; Herbert Welsh, Philadelphia; Joseph A. Miller, Providence; Louis D. Brandeis, Boston; William (. Low, Brooklyn; Dudley Tibbits, Troy, and the officers.

## PRINCIPLES.

The objects of the National Municipal League are as follows:
First-To multiply the numbers, harmonize the methods and combine the forces of all who realize that it is only by united action and organizatiou that good citizens can secure the adoption of good laws and the selection of men of trained ability and proved integrity for all municipal positions, or prevent the success of incompetent or corrupt candidates for public office.

Second-To promote the thorough investigation and discussion of the conditions and details of civic administration, and of the methods for selecting and appointing officials in American cities, and of laws and ordinances relating to such subjects.

Third-To provide for such meetings and conferences and for the preparation and circulation of such addresses and other literature as may seem likely to advance the cause of good city government.

The Leagme is composed of associations formed in cities of the Cnited states, and having as an object the improvement of municipal government. It has no connection with state or National parties nr issues, and confines itself strictly to municipal affairs. Any association belonging to the League mav withdraw at any time.
The Board of Delegates have power to decide upon the qualifications of its members, to appoint all necessary officers and employes, and to raise funds for all proper expenses; but there are no dues or assossments, and no association is liable for any sums except such as it may, from time to time, voluntarily agree to contribute.

## AFFILIATED ASSOCIATIONS.

Cityclub, New York; Advance Club, Providence, R. I. ; Baltimore Reform League; City Club, Hartt ford. Conn.; Council of Confederated Good Government Clabs, New York; Good Government Club, Tonkers. N. Y. ; Good Government Club, Troy, N. Y. Board of Trade, Minneapolis; Municipal Reform (luh. Syracuse, $\underset{\sim}{ }$. Y. Municipal League, Philadelphia; Municipal League, Boston; Municipal League, Milwaukee, Wis.; Library Hall Association, Cambridge, Mass.; Citizens' Reform Movement Baltimore; ('itizens' Association, Boston; Citizens' Association, Albany, N. I. : Taxpayers' Association, Baltimore; Men's Patriotic League, Pittsburgh, Pa. ; National Civil Service Reform League.

## ( meritan Bar $\boldsymbol{A}$ ssociation.

THis association of leading lawyers of the United States was organized in 1878 . The present officers are as follows: President-James C. Carter, New York City. Secretary-John Hinkley, 215 North Charles Street, Baltimore. Treasurer-Franci Rawle. Philadelphia. Executive Committee President, Becretary and Treasurer, ex officio; Thoma M Cooley, Ann Arbor, Mich. George A. Jercer, Savannah; Alfred Hemenway, Boston, and Bradle. G. Schley, Milwakee, Each State is represented by one rice-President. The present membership is about 1,200 .

## OFFICERS AND PLATFORM OF THE AMERICAN PROTECTIVE ASSOCIATION.

Past Supreme President and Founder-H. F. Buwers. Clintots. Ia.
Supreme President-W. J. H. Traynor, Detroit. Supreme Treasuri-H. M.stack, so. Superior. Wis. Sup. Vice-President-Adam Fawcett, Columbus, O. I Supreme Secretary-C.T. Beatty, E. Saginaw, Mich.

The above were elected at the anuual convention held at Des Moines, Ia., May 4, 1894. The next annual meeting will be held at Milwaukee, Wis., in May, 1895.

The founder of the A. P. A. is H. F. Bowers, of Clinton, Ia. and the association was organized at that place, March 13, $188 \%$. It is a secret order, its members being lontulby oath not to reveal its proceedings. It claims (according to the report of the supreme secretary at Ihe annual meeting in May, 1894) a membership of nearly $2,000,000$ throughout the States and Territories, and in ('anada, of which about a half million are menibers recently added.

## PLATFORM OF THE A. P. A.

The following official declaration of principles was made at the annual meeting at Des Moines, in May, 1b94:

Lovalty to true Americanism, which knows neither birthplace, race, creed, nor party, is the first requisite for membership in the Anierican Protective Asscriation.

The American Protective Assexiation is not a pelitical party and does not control the puliticial affiliation of its members, but it teaches them to be intensely sctive in the discharre of their political duties in or out of party lines, because it believes that all problems confrouting our people will be best solved by a conscientious discharke of the dutiex of citizetiship by every indisidual.

While tolersat of all creed, it holds that subjection to and support of any ecclesianticat pewer nut creatad and contrulled by Anerican citizens and which clains equal if not sreater sovereignty than the Government of the C"nited Ftater of Anurica is irreconcilable with American citizenship. It ix, therefore, "pposed to the bolding of oftices in Nastional, state or municipal government by any subject or sujportwr of such ecclesiastical power.

We utholit the Constitution of the United states of Anurica and no portion of it more than its guaranty of religious liberty, but we hold this relifinus liberty to be guaranteed to the individual amd not to mean that umper its protectivu any un- Anerican ecilesiastical power can claim atsolute control oser the education of children growing up, muler ther sectarian public schuol the bulwark of American institutions, the best place fir the rimatiou of American , hiliren. To houp them such we protest against the employment of subjects of any un-American ecclesiastical fower as officers or teardhers of our public schools.

We condemn the support out of the public Treasury by direct appropriation, or by contract, of any sectarian school, reformatory or other institution not owned and coutrolled by jublic authority

Believing that exemption from taxation ise equal tuagrant of public funds, we lemand that no real or personal jroperty be exempt


We protest against the enlistment in the Conited States army, uavy, or the uilitia of any state of any persou not an actual citizen of the United States.

We demand for the protection of our citizen laborers the prohibition of the inportation of patjer labor and the restriction of all immigration to persons who can show their ability and lanest intention th behme celf-vinnerting Anerican citizens.

We demand the change of naturalization laws by a rejeal of the act anthorizing the naturalization of minors without a previous declaration of intentinn, and by providing that no alien shall bee naturalized ur furmittell th wote in any state in the [nim who cannot speak the language of the land, and who cannot prove seven years' continuous residence in this country from the date of his declaration wf iutention.

We protest against the gross neglizence and laxity with which the judiciary of our land administer the present naturalization laws and against the practice of naturalizing aliens st the expense of candidates and conimittees as the most prolific cause of the prrsent prostitution of American citizenship to the basest use.

We demand that all hospitals, asylums, reformatories or other institutions in which people are under restraint be at all times sub, ject th. public inspection, whether they are maintainel by the public or by private corpuratione ur individuals.
W. demand that all Natimal oir state legidation affecting financial, conmercial, or industrial interests be geteral iu character and in nu instance in favor of any one section of the conntry or of any one class of perple.

OATH TAKFN RY A NEW MFMBER.
The following has been published as the oath taken by a member upon being admitted to the association:

1 d. most solemnly promise and swear that I will not allow any one a member of the Ruman (Catholice Church th becture a mernber of this order. I knowing him to be such; that I will use my inflience to promote the iuterents of all Protestants, every where ill the world ; that I will not enpley a Roman Catholic in suy capacity, if I can procure the services of a Protestant ; that I will nut aid in building or in maintaining, by my resources, any Roman Catholic church or institution of their sect or creed whatovever, lout will duall in my puwer to, retard and break duwu the power of the Pope; that f will not enter intuany whatrwersy with a Roman e ath wic unu the subject of this order, nur will 1 enter into any arreement with a Ruman Cathulic to strike wir crate a disturbathe wherets the Roman Catholic empluyes may undermine and substitute the Protestant; that in all urievances I will seek only l'rotestatats anif counsel with them, to the exilusion of all Foman Catholics, and will not make known to them anything of any nature matured at such conferences ; that 1 will not countenance the nomination in any caucus or convention of a Roman ' Catholic for any office in the gift of the people, snd that 1 will not vote for nor counsel cthers to vote for a Ronan 'satholic, but will vorte unly for a Protectant ; that 1 will endeavor at all times to place the pelitical positions of this Governnent in the hands of rrotestiants. (Repeat.) To all of which I do most solemnly promise and swear, so help me Gud. Amen.

## Patriotic Ordex Sons of Bmotica.

## officers of the national camp.

National President-James A. Kilton, Denver, Col. National Vice-President-Isham Sedgwick, Richmond. Ind. Netionat Master of Forms-M. S. Evans, North Topeka, Kan. Nationat StcrttaryFrederick E. Stees, 524 North Sixth Street, Philadelphia, Pa. National Treasurer-John H. HoHer, Lebanon, Pa.

This order was organized in Philadelphia in 1847, and had extended through several Eastern and southern States when the Civil War broke out. After the restoration of peace the order was roorgauized, and is now established in nearly every state and Territory. with a membership of about $\mathbf{1 0 0 . 0 0 0}$.

The order has for its object " the inculcation of pure A merican principles and reverence for American institutions; the cultivation of fraternal affection among American freemen; the opposition to foreign interference with State interests in the United States of America, and to any form of organized disregard of American laws and customs; the preservation of the constitution of the Cnited states, and the advancement of our free public school system. Its immediate benefits are home benevolence, the care of its sick, the burial of its dead, the protection of and assistance to all connected with it who may be in need.'

It is non-sectarian and non-political, and in the choice of church and party every member is free to exercise his individual right; but his duty is to insist that the acts of that church and party shall always be so directed as to promote our country's welfare and protect its institutions.

To be a member, a person must have been born on the soil or within the jurisdiction of the United States, and "must believe in the existence of a Supreme Being as the Creator and Preserver of the Unirerse." Ita motto is, "God, our Countrv, and our तodor.

## Eyr Silugle $\mathbb{E} a x$.

The following has been adopted as the official statement of the single tax principle by the advocates thereof, Henry (ieorge, (hairman:

We assert as our fundamental principle the self-evident truth enunciated in the Ieclaration of American Independence, that all men are created equal and are endowed by their creator with certain inalienable rights.

We hold that all men are equally entitled to the nse and enjoyment of what (iod has created and of What is gained by the general growth and improvement of the commonity of which they are a part. Therefore, no one should be permitted to hohd natural opportunities without a fair return to all for any special privilege thus accorded to him, and that that value which the growth and improvement of the community attaches to land should be taken for the use of the conmmonity; that each is entitled to all that his labor produces; therefore, no tax should be levied on the products of labor.

To carry out these principles, we are in favor of raising all public recenues for National, state, county, and municipal purposes by a single tax upon land values, irrespective of improvements, and all the obligations of all forms of direct and indirect taxation.
since in all our states we now levy some tax on the value of land, the single tax can he instituted by the simple and easy way of abolishing, one after another, all other taxes now levied and commensurately increasing the tax on land values until we draw upon that one source for all expenses of govemment, the revenue being divided between local govermments, state govermment, and the general govermment, as the revenue from direct tax is now divided between the local and state govermments, of by a direct assessment being made by the general government upon the states and paid by them from revenates collected in this manner.

The single tax would:
tst. Take the weight of taxation of the agricultural districts where land has little or no value irrespective of improvements and put it un tuwns and citites where bare land rises tha value of millions of dollars pur acre.
zd. Dispense with a multiplicity of taxes and a horde of lax-gatherers, simp lify covernment and yreatly reduce its cost.
3d. Do away with the fraud, corruption and gross inequaity inseparable from vur present methods of taxation, which allow the rich to escape while they grind the poor.

4th. Give us with all the world as perfect freedom of trade as now exists between the States of our T'nion, thus enabling our people to share through free exchanges in all the advantages which nature has givel to wher comptries, or which the peculiar skill of other peoples has enabled them to attain. It would destruy the trusts, monupolies and curruptions which are the outgrowth of the tariff.

5th. It would, on the other hand, by taking for public use that value which attaches to land by reason of the growth and improvement of the community, make the holding of land unprotitable to the mere owner and pratitathe only to the aser. It would thas fuake it impossible fur speculators and monopolists to hold uatural opportunilies unused or only half used, and would throw open to labor the illinitable field of employment which the ear! h offers 10 man . It would thus solve the labor problem, do away with involuntary poverty, raise wages in all occupations to the full earnings of labor, make overproduction impossible until all hunan wants are satisfied, render labor-saving inventions a blessing to all, and cause such an enormons pronluction and such an equitable distribution of wealth as would give to all counfort, leisure and participation in the advantages of an advancing civilization.

With respect to monopolies other than monopoly of land, we hold that whel free competition becomes impossible, as in telegraphs, railroads, water and gas supplies, etc., such business becomes a proper social function which should be controlled and managed by and for the whole people concerned through their proper government, local, state or national, as may be.

## 

President-Edward Furnas, Nevada, Ia.
lict-presidents-S. A. Converse, Cresco, Ia.; Wm. Toole, Barraboo, Wis.; 'T. J. Meighn, Forestville, Miun. ; N. I. Bunnell, Wayuesville, O. A. S. Brewer, Tampico, ill. ; W. A. Kelsey; Dunfee, Ind.; J. W. A rrasmith, Col-
fax, Wash.; T. Pedlard, Frenchtown, Mo.; J. Burrows. Limeoln, Neb.
Serretery and Tirasurer-Augnst Post, Moulton, la.
Lerturer-(ieorge E. Lawrente, Marion, 0.

OFFICERS OF STATE ORGANIZA'THONS.
STATES.
Presidents.
sectrtaries.

| Ohio... |
| :---: |
| Indiaıa......... .......... |
| Illinois. |
| W'isconsin. |
| Minnesotd |
| Montana. |
| Iowa....... |
| Missomri. |
| Nebraska |
| North fakota.......... |
| South Datuta.........Washington..... |
|  |  |
|  |
| Penusylvania |



| N: L. Bunnell..........Waynesville |  |
| :---: | :---: |
| H, O. A $\mathrm{K}_{\text {yser }}$ |  |
| W'm. Toole... |  |
| A. L. Ntrombery.........Forest Lake. |  |
| C. Edwards. |  |
| August Post. |  |
| (i. D). Fullertom |  |
| Mrs. J. T. Kellie....... .Ha |  |
| M. D. Williams........Jamestown |  |
| T. A. White...............st. Johns. |  |
|  |  |
| O. L. Durman..........sherman. |  |
| J. H. Pizor. | k |

## ス̌ational Gramge, puations of 3\&usbamory.

THE National Grange met at syracuse, N. Y., in September, $\mathbf{1 8 9 3}$, and on september 20 elected the following oflicers for the ensuing two years:

Master, J. H. Brigham, Ohio; Overseer, E. W. Davis, California; Lecturer, Alpha Messer, Vermont ; Steward, M. B. Hunt, Maine ; Assistant Steward, A. M. Belcher, Rhode Island ; Chaplain, S. L . Wilson, Misissippi ; Treasurer, Mrs. E. S. McDowell, New York; Secretary, John'Trimble, District of Columbia ; Gate-heeper, W. E. Harbaugh, Missouri ; Ceres, Mrs. M. S. Rhone, Pennsylvania; Pomona, Mrs. Mary M. Reardon, Kansas ; Flora, Mrs. Annie L. Buli, Minnesota; L. A. Steward., Mrs. Amanda Horton, Michigan ; Executive Committee, L. Rhone, Pennsylvania; R. R. Hutchinson, Virginia ; J. J. Woodman, Michigan, and J. H. Brighan, Ohio, Ex-Officio.

## ©ye Etates amo tye fuion．

THE THIRTEEN ORIGINAL STATES．

|  | STATES． | Ratified the Constitution． |  | States． | Ratified the Constitution． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Delaware ．．．．．．．．．．．．．． | 1787，December 7. |  | th Carolina．．． | 788，May 23. |
| 2 | Pennsylvania ．．．．．．．．． | 1787，December 12. |  | New Ilampshire．．．． | 1788，June 21. |
| 3 | New Jersey ．．．．．．．．．．．．．． | 1787，December 18. |  | Virginia ．．．．．．．．．．．．．．．．． | 1758 ，June 26. |
| 4 | Georgia | 1788, January 2. |  | New York．．．．．．．．．．．．．． | 1788，Jnly 26. |
| 5 | Connecticut | 1788 ，January 9. |  | North（arolina．．．．．．．． | 1759, November 21. |
| 6 | Massachusetts．．．．．．．．． | 1788，February 6. |  | Rhode Island．．．．．．．．．． | 1790，May 29. |
|  | Maryland ．．．．．．．．．．．．．．．． | $1788 \text {, A pril } 28 .$ |  |  | 1－ |
| STATES ADMITTED TO THE UヘION． |  |  |  |  |  |
|  | States． | Admitted． |  | ETATES． | Admitted． |
| 1 | Vermont ．．．．．．．．．．．．．．．． | 1791，March 4. | 17 | Wisconsin．．．．．．．．．．．．． | 1845．May 29. |
| 2 | Kentucky ．．．．．．．．．．．．．． | 1792，June 1. |  | （＇alifornia ．．．．．．．．．．．．．． | 15̃̃0，Reptember 9. |
| 3 | Tenuessee ．．．．．．．．．．．．．．． | 1796，June 1. |  | Mimuesota ．．．．．．．．．．．．．．．．．．． | $1858, \mathrm{M} 11 .$ |
| 4 | Obio．． | 1802，November 29. |  | Oregon．．．．．．．．．．．．．．．．．．．． | 1859，February 14. |
| 5 | Louisiana | 1812，April 30． |  | Kınsas ．．．．．．．．．．．．．．．．．．． | 1861，January 29. |
| 6 | Indiana． | 1816，December 11. |  | W゙est Virginiat．．．．．．．． | 1863，June 19． |
| 7 | Mississippl ．．．．．．．．．．．．． | 1817，December 10. |  | Nevada ．．．．．．．．．．．．．．．． | 1864，October 31． |
| 8 | Illinois．．．．．．．．．．．．．．．．．．． | 1818，wecember 3. |  | Nebraska | 18t\％，March 1. |
| 9 | Alabama | 1819，December 14. |  | （olorado．．．．．．．．．． | 1N6，Angust 1. |
| 10 | Maine．． | 1820，March 15. |  | North I）akota．．．．．．．．． | 1se9，November 2. |
| 11 | Missouri ．．．．．．．．．．．．．．．．．． | 1821，August 10. |  | qouth Dakota．．．．．．．．． | 1ss9，November 2. |
| 12 | Arkansas．．．．．．．．．．．．．．．． | 1836，June 15. |  | Montana．．．．．．．．．．．．．．．．．．．． | 1589，November 8. |
| 13 | Michigan．．．．．．．．．．．．．．．． | 1837，January 26. |  | Washingtou ．．．．．．．．．．． | 1ss9，November 11. |
| 14 | Florida ．．．．．．．．．．．．．．．．．．． | 1845，March 3. |  | Idaho．．．．．．．．．．．．．．．．．．．．．． | 1890, July 3. |
| 15 | Texas ． | 1845，December 29. |  | Wyoming ．．．．．．．．．．．．．． | 1890，July 11. |
| 16 | Iowa．．．．．．．．．．．．．．．．．．．．．．． | 1846，December 28. |  | 年 |  |

## ©ye Exritarís．

| TERRITORIES． | Organized． | Territories． | Orgunized． |
| :---: | :---: | :---: | :---: |
| New Mexico＊． | Neptember 9， 1850 |  | \｛ July 16，1790 |
| Utaht． | September 9， 1800 | D | \｛ March 3，1791 |
| Arizona + | February 24， 1863 | Alaska | July 2\％， 1868 |
| Indian§．． | June 30，1834 | Oklahona ．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | May 2， 1890 |

＊The House of Representatives，July 28，1894，passed a bill admitting New．Mexico to the Union as astate．In the Senate no action was taken，but it is expected that the bill will be taken up at the next session．
$\dagger$ The House of Representatives，December 13，1893，passed a bill admitting Utah．The Senate passed the bill July 10， 1894.
$\ddagger$ The House of Representatives，Decenber 15,1893 ，passed a bill almitting Arizona，by a vote of Yeas， 187 ；nays， 62 （not voting， 104 ）．In the Selate the bill was referred to the Committee on Territories，which is expected to report at the $11+\mathrm{xt}$ session．
\＆The Indian Territory has as yet ho organi zed Territorial govermment．

## Tye Buntission of（xtay）．

The following is the text of the conditions provided in the bill for the admission of U tah as a state of the Union，passed by the House of Representatives，December 13,1593 ，and the senate，July 10， 1894.

After providing for a convention of delegates to adopt a stateconstitution aud the submission of the constitution to the people for ratification in November， $\mathbf{1 8 9 5}$ ，the bill further provided：

Flrst．－That the perfect toleration of religious sentiment shall be secured，and that no inhabitant of said state shall ever be molested in peison or property on account of his or her mode of religious wor－ ship；provided that polygamons or plural marriages are forever probibited．

Second．－That the people inhabiting said proposed state do agree aud declare that they forever dis－ claim all right and title to the unappropriated public lands lying within the boundaries thereof，and to all lands lying within said limits owned or held by any Indiau or Indian tribes；and that until the title thereof shall have been extinguished by the United states the same shall be and remain subject to the disposition of the United States，and said 1ndian lands shall remain under the absolute jurisdiction and control of the Congress of the United states；that the lands belonging to citizens of the United states residing without the said State shall never be taxed at a hightr rate than the lands belonging to the resi－ dents thereof ；that no taxes shall be imposed by the state on lands or property therein belonging to， or which may hereafter be purchased by the United States or reserved for its use ；but nothing herein， or in the ordinance herein provided for，shall preclude the said state from taxing，as other lands are taxed，any lands owned or held by any Indian who has severed his tribal relations，and has obtained from the United States or from any person a title thereto by patent or other grant，save or except such lands as have been or may be granted to any Indian or Indians under any act of Congress containing a provision exempting the lands thus granted from taxation；but said ordinance shall provide that all such lands shall be exempt from taxation by said State so long and to such extent as such act of Con－ gress may prescribe．

Third．－That the debts and liabilities of said Territory，under authority of the Legislative Assembly thereof，shall be assumed and paid by such State．

Fourth．－That provision shall be made for the establishment and maintenance of a system of public schools，which shall be open to all the children of said state and free from sectarian control．

## 揭csincutial zelections. <br> FROM 1789 TO 1892.

AGGREGATE POPULAR VOTE AND ELECTORAL VOTE FUR CANDIDATES FOR PRESIDENT AND VICE-PRESIDENT AT EAC'H ELECTION.
Note, - There is, properly speaking, no popular rote for Presideut and Vice-President ; the people vote for electors, and those chosen in each State meet therein and vote for the caudidates for President and Vice-President. The record of any popular vote for Elector's prior to $18: 24$ is so meagre and imperfect that a compilation would be useless. In most of the states, lor more than a quarter century following the establishment of the Gorernment, the state Legislatures "appointed" the Presidential electors, and the people therefore roted only indirectly for them, their choice being expressed by their votes for members of the Legislature. In this tabulation only the aggregate electoral votes for candidates for President and Vice-President in the first nine quadrennial elections appear.

## ELECTORAL YOTES.

1789. Previous to 1804, each elector voted for two candidates for President. The one who received the largest number of votes was declared President.and the one who recelved the next largest number of votes was declared Vice-President. The electoral votes for the first President of the United States were: George Washington, 69; John Adams, of Massachusetts, 34; John Jay, of New York, 9 ; R. H. Harrison, of Maryland, 6; John Rutledge, of south Carolina, 6 ; John Hancock, of Massachusetts, 4; George Clinton, of New York, 3; Samuel Ituntingdon, of ('ohmecticut, 2; John Milton, of Ceorgia, 2; James Armstrong, of Georgia; Benjamin Lincoln. of Massachusetts, and Edward Telfair, of Georgia, 1 vote each. Vacancies (votes not cast), 4. George Washington was chosen President and John Adams Vice-President.
1790. George Washington. Federalist, received 132 yotes; John Adams, Federalist, 77 ; George Clinton, of New York, Republican (a), 50; Thomas Jefferson, of Vircinia, Republican, 4; Aaron Burr, of New York, Republican, 1 vote. Gacancies, 3. George Washington was chosen President and John Adams Vice-President.
1791. John Adams, Federalist, 71; Thomas Jefferson. Republican. 68; Thomas Pinckney, of South Carolina, Federalist, 59 ; Aaron Burr, of New York, Republican, 30 : Samuel Adans, of Massachusetts, Republican, 15 ; Oliver Ellsworth, of Connecticut, Independent, 11; George Clinton, of New lork, Republican, 7 ; John Jay, of New York, Federalist. 5; James Iredell, of North Carolina, Federalist, 3; George Washington, of Virginia; John Henry, of Maryland, and S. Johnson, of North Carolina, all Federalists, 2 votes each; Charles Coteswort li Pinckney, of South Carolina, Federalist, 1 vote. John Adams was chosen President and Thomas Jetferson Vice-President.
1792. Thomas Jefferson, Republican, 73; A aron Burr, Republican, 73; John Adams, Federalist, 65; Charles C. Pinckney, Federalist, 64; John Jay. Federalist, 1 vote. There being a tie yote for Jefferson and Burr, the choice devolved upon the Honse of Representatives. Jefferson received the votes of ten States, which, being the largest vote cast for a candidate, eifeted him President. Burr received the votes of four States, which, being the next largest vote, elected him Vice-President. There were 2 blank votes.
1793. The Constitution of the United States having heen amended. the electors at this election voted for a President and a Vice-President, instead of for two candidates for President. The result was as follows: For President, Thomas Jefferson, Republican, 162; (harles C. Pinckney, Federalist, 14. For Vice-President, George Clinton, Republican, 162 ; Rufus King, of New York, Federalist, 14 , Jefferson was chosen President and Clinton Vice-President.
1794. For President, James Madison, of Virginia, Republican. 122; Charles C. Pinckney, of South Carolina, Federalist, 47; (ieorge Clinton, of New Jork, Hepublican, 6. For Vice-President, George Clinton, Republican, 113; Rufus King, of New York, Federalist, 47; John Langdon, of New Hampshire, 9; James Madison, 3; James Monrue, 3. Vacancy, 1. Madison was chosen Presideut aud Clinton Vice-President.
1795. For President. James Madison, Republican. 128; De Witt Clinton, of New York, Federalist, 89. For Vice-President, Elbridge (ierry, of Massachusetts, Republican, 131; Jared Ingersoll, of Pennsylvania, Federalist, 86. Vacancy, 1. Madison was chosen Presilent and Gerry V'ice-President.
1796. For President, James Monroe, of Virginia, Republican, 183; Rufus King, of New York, Federalist, 34. For Vice-President, Daniel D. Tompzins, of New York, Republican, 183; John Eager Howard, of Maryland, Federalist. 22; James Ross, of Ponnsylvania, 5 ; John Marshall, of Virginia, 4; Robert G. Harper, of Maryland, 3; Vacancies, 4. Monroe was chosen President aud Tompkins Vice-President.
1797. For President, James Monroe, of Virginia. Republican, 231; Jonn Q. Adams, of Massachusetts, Republican, 1. For Vice-President, Datilel 1). Tompkins, Republican, 218; Richard Stockton, of New Jersey, 8 ; Daniel Rodney, of Delaware, 4 ; Robert (i. Harper, of Maryland, and Richard Rush, of Pennsylvania, 1 vote each. Vacancies, 3. James Monroe was chosen President and Daniel D. Tompkins Vice-President.

ELECTORAL AND POPLLAR VOTES.

| Year of Election. | Candidates for President. | States. | Politi- <br> cal <br> Party, | Popular Vote. | Plurality. | $\begin{aligned} & \text { Elece } \\ & \text { tural } \\ & \text { lute. } \end{aligned}$ | Candidates for Vice- President. | States. | $\begin{aligned} & \text { Politi- } \\ & \text { cal } \\ & \text { carty. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Elec } \\ \text { toral } \\ \text { Vote } \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1824. | Andrew Jackson.... | Tenn | Rep. | 155.872 | 50.551 | (b) 99 John C. Calhoun*.. S. C. Rep ..... <br> st Nathan sanford..... … Yep ...... |  |  |  | 18230 |
|  | John Q. Adams*... | Mass | Rep... | 105.321 |  |  |  |  |  |  |
|  | Henry Clay.......... | Ky... | Rel... | 46,587 |  | $\begin{aligned} & 31 \\ & 41 \end{aligned}$ | Nathaniel Macon... | N | Rep | 24 |
|  | W'm. H. Crawford* | Ga..... | Rep.. | 44,282 |  |  | Andrew Jackson... | ${ }_{\text {Nenn }}^{\text {N }}$ | Rep | 13 9 |
|  |  |  |  |  |  |  | Henry Clay......... | Ky . | Rep ..... | 9 |
| 1828. | Andrew Jackson*.. | Tenn | Dem. | 647,231 | 138,134 | 17883 | John C. Calhoun*.. | S. C.. | Dem | $\overline{171}$ |
|  | John Q. Adams.... | Mass | Nat. R | 509,097 |  |  | Richard Rush | Pa ... | Nat. R. | 87 |
| 1832. | Andrew Jackson*.. |  |  | 687,502 | $\overline{157,313}$ | 219 | I. Van Buren* |  | Dem | $\overline{189}$ |
|  | Henry Clay.. ........ | Ky ... | Nat. ${ }^{\text {R }}$ | $530,189$ |  |  | John Sergeant... |  | Nat. R . | 49 |
|  | John Floyd........... | Ga..... |  | $33,108$ |  |  | Henry Lee................ |  |  | 11 |
|  | William Wirt (c)... | Md... | An. M. | 33,108 |  |  | Amos Ellmaker (c) Wm. Wilkins........ | $\begin{aligned} & \mathrm{Pa} \ldots \\ & \mathrm{~Pa} \ldots \end{aligned}$ | Anti M Dem ... | 30 |

## PRESIDENTIAL ELECTIONS-Continued.



[^7]plecsionents of the $\mathfrak{Z a n i t e x}$ Etates．

| Name． |  | Birthplace． | 宝 | Paternal Ancesiry： | Resj－ dence． | Inamguraterl． |  | Politios | Place of Death． | $\underset{\sim}{\text { vin }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Year． |  |  |  | Age． |  |  |  |  |
|  | 1 George Washington．．．． |  | Westmortand Co．，Va． | 17.22 | English |  | 15：9 | 57 | Fed | Mt．Vernon， | ${ }^{1799}$ | $\overline{67}$ |
|  | 2 John Adams．．．．．．．．．．． | Quiney，Ma－ | 1735 | English |  | 1197 | 62 | Fed．． | Quincy，Mass | 826 |  |
|  | 3 Thomas Jeff | Shadwell，Va． | 1743 | Welsh． |  | $1 \times 01$ | 58 | Rept．． | Monticello，Va | $1 \times 26$ | 83 |
|  | 4 James Madison | Port Conway，Va．．．．．． | 1751 | English |  | 18119 | 58 | Rep．．． | Montpelier，Va． | 1836 | 85 |
|  | 5 James Monroe． | Westmoreland Co．，Va． | 175 | Scotch． |  | 1217 | 59 | Rep．． | New York City． | 1831 |  |
|  | K John Quincy Adsa | Quincy，Mass． | 1757 | English | 1 | 12.5 | 58 | Rep $\ddagger$ | Washington，D．C． | 1848 |  |
|  | \％Andrew Jackson． | Union Co．，N | 1767 | Seoteh－lrish． |  | $1-29$ | 62 55 | 1 em | Hermitage，Teun | 1845 |  |
|  | Martin Van Buren | Kinderhook，N． | 1782 | Dutch．． English |  | $1 \times 37$ $1 \sim+1$ | 55 | Wem．． | Lindenwold， W ashington， N ． | 1862 |  |
|  | Iohn Tyler． | Greenway，Va | 17911 | Enjlish |  | $1 \times 11$ | 51 | Dem．． | Richmond， | 1862 | 72 |
|  | James K．Poll | Mectilenburg C．o．，N． | 1745 | Scoteh－Irish． | T | $1-45$ | 50 | Dem．． | Nashville，Tenn | 1849 | 53 |
|  | Zachary Tayl | Orange Co，Va． | 1784 | English |  | $3-19$ | 65 | Whig．． | Washington， D ． | 1850 |  |
|  | Millard Fillim | Summerhil， N ． | $1 \times 00$ | English | N． | 1550 | 50 | Whig． | Buffalo，N．Y | 1874 |  |
|  | 4 Franklin Pier | Hillsboro，N．H | 1504 | English | V． | 1－38 | 49 | Dem | Concord，N．H． | 1869 |  |
|  | James Buchan | Cove Gap，Pa | 17.1 | Scoteh－Irish |  | 1257 | 66 | Dem | Wheatland，Pa． | 1868 | 77 |
|  | Abraham Lineol | Larne Co．．K | 1509 | English |  | 1－61 | 52 | Rep．．．． | Washington，D．C．． | 1865 | 56 |
|  | Andrew Johnsun | Raleigh，N．C． | 1200 | English | Tent | $1 \mathrm{l}+5$ | 57 | Rep．．． | Carter＇s Depot，Tenn． | 1875 |  |
|  | Clysses S．Grant． | Point Pleasant， O | 1429 | Scotch | D． | 1469 | 47 | R＋p．．． | Itt．MeGregor，N．Y．． | 1885 | 63 |
|  | Rutherford B．llaye | Delaware，${ }^{\text {a }}$ | 1422 | Scotch |  | 1－77 | 54 | Rep．．． | Fremont，O． | 1833 | 70 |
|  | James A．Garfield． | Cuyahrera Co．， | 14.31 | Enclish |  | 1以1 | 4.9 | Rep．．． | Long Branch， N | 188］ | 49 |
|  | Chester A．Arthur． | Fairtield，Vt． | 1236 | Sontch－Irish． | N． | 1－al | 51 | Rep．．． | New York City | 1886 |  |
|  | Grover Cleveland | Caldwel，工．J | 133 | English | N． | 1～メ5 | 48 | D em |  | ．． |  |
|  | Benjamin Harrison． | Varth Brad， 0 | $1 \times 32$ | English |  | 1－39 ${ }^{1}$ | 55 | Rep． |  |  | ． |
|  | 4 Grovar Cleveland． | Caldw－ll，N．J | $12: 17$ | Fnglinh | V゙． | 1－9．3 | $5:$ | 1 1ent |  | ． | $1 .$ |

－Ja bson called himself a sonth Carelinianand his hingrapher，Kendall，recorded his birthplace in Lancaster County， S ．C＇．，but Farton has published dowmentary evidmere to show that Jackson was born in Cnion County，N．C．，luss than a quarter mile from the South Carolina line，t The Denowatic party of today claims linpal descont from the first Republican party and President lefferson as its fonder．$\ddagger$ Political parties were dionrganized at the timp of the election of John Quincy Adams．He rlaimed to be 3 Republican．Int his doctrines were decidedly Federalistic．The opposition to his administration took the name of Democrats and elected Jackson Irmident．

More details of the lives of the Presilents were given in The Worm Alvavac for 1894，pages 11：－119．

## ©be quersionntial 玉uccession．

The Presidential succession is fixerl by chapter 4 of the acts of the Forty－ninth Congress，first ses－ sion．In case of the removal，death，resignation or inability of hoth the President and Vice－President， then the secretary of state shall act as l＇resident until the disability of the President or Vice－President is removed or a president is elected．If there be nosecretary of state，then the secretary of the Treas－ ury will act ；and the remainder of the order of succession is：The Secretary of War，Attorney－（ieneral， Postmaster－titneral．secretary of the Navy and secretary of the lnterior．The acting Presideut must， upontaking oflice，convene congress．if not at the time in session，in extraordinary session，giving twenty days notice．This art appliesonly 10 such cabinet officers as shall have been appointed by the advice and consent of the senate and are eligible under the Constitution to the Presidency．

## 3）tutices of the ©miter Etatrs Euprome Court．

（Names of the（hief Justices in italice．）


## Vice $=$ Presimonts of tye driter Etates．



## 引resionuts pro tempore of tye OXnitro Etatcs Ernate．

| Congress． | Years． | Vame．State． | Born． | Died． | Congress． | Years． | Visme．State． | Born． | Died． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1， 2 | 1789－92 | John Ladydon．．．．．Y． 11. | 1：34 | 1－19 | $16-19$ | 1～2リーざ | Jinn tiaillarıl．．．．．．S．C． |  | $1 \sim \because 6$ |
| 2 | 1742 | Richard H．Lee．．．．．V Va | 1732 | 174．4 | 19， 20 | ］\％6－： | Nathanit］Mseou．．．N．C． | 155 | 1237 |
| $2,3$ | 1：92－94 | John Lan¢don．．．．．．．V． 11. | 1769 | 1＊19 | 20－62 | 1きごージメ | Samued smith ．．．．．．Mi．．． | 1752 | 1339 |
| $3$ | 1794－95 | Palph lzsrd．．．．．．．．．C． | 17.42 | 1－14 | －2 | 1832 | L．W．Tazewell．．．．．Vs | 17.4 | 1560 |
| 3， 4 | 1745－96 | Henry Tazewell．．．．．Va． | 1753 | 1744 | 22,23 | 1－15：－34 | Hugh L．White．．．．．Tewn． | $17: 3$ | $1>40$ |
| 4 | 1796－97 | Samuel Livermore．．N．H． | 172 | 1－143 | ， | 1－32－35 | Gev．Pvindexter．．．．． 1 iss． | 178 | $1 \times 53$ |
| 4， 5 | 1797 | Willism Bingham．．．Ps．．． | $1: 31$ | 10い4 | 24 | 1－35－36 | John Tvler．．．．．．．．．．Va | 17.90 | 1－62 |
| ${ }_{5}$ | 1797 | William Bradford．．．R．I． | 17\％ | 1 l | 24－26 | 1－3t－i1 | Wiliam R．King．Ala | 17＾6 | 1353 |
| 5 | 1747 －98 | Jacot Resd．．．．．．．．． | 175： | 1－15 | $20, ~ \div 7$ | 1－41－42 | caml．L．southari．．．\．J．． | 1こ\％ | $1=42$ |
| 5 | 1798 | Theo．Sedywiek．．．．．Jlass． | $1: 16$ | 1－13 | $27-29$ | $1 \times 4 *-46$ | W，P．MIaпyun．．．．．N．C． | 1792 | 1501 |
| 5 | 1745－49 | John Laurence．．．．．．． $\mathrm{I}^{\text {S }}$ ． | 1750 | 1＊111 | 99.30 | 1－45－4： | I）．R．Acchisun．．．．．Mo． | 1317 | $1 \geq=6$ |
| 5 | 1794 | James Pass．．．．．．．．．Pa | 17\％ | $1 \times 47$ | 31， 32 | 1－5（1－2 | WVinisun R．Kiň．．．．Ala | 1：－5 | 1－53 |
| 6 | $1749-1800$ | Samnel Livermore．．V．H． | 172 | ］ 413 | $3 \%, 33$ | 1．5＊－ 4 | 1）．F．．At．hisun．．．．．Mo．．． | 1－17 | 1－26 |
| C | 1500 | Uriah Trucy．．．．．．．．（t．．．． | 1755 | 1以7 | $3 \ddot{4}, \quad 34$ | $1-5+27$ | Irse I．Bright．．．．．Ind．．． | 1－12 | 1－75 |
| 6 | 1500－1501 | John E．Howard．．．．Md | 1752 |  | 34 | 1－57 | Jatres М1．М：山ぃ＋tı ．．V | 1748 | 1.71 |
| 6 | 1801 | James Hillhouse．．．．．（tt． | 1754 | 10： 2 | 35,36 | 1ヵ5i－61 | Lerij．Fitzpatrich．．．．．Ala | 1：122 | ］．69 |
| 7 | 15（1）－02 | Abrahain Buldwin．．．Gia | 1754 | 1517 | $36-35$ | ］－6＇1－64 | －．lomon Font．．．．．．．．Vt．．． | 1.10 | $1=66$ |
| 7 | $1 \times 02-03$ | Stephen R．Bradley．．It | 1754 | 1－3！ | 35 | 1684－65 | ［laniel Clark．．．．．．．V．H． | 1－9 | 1．91 |
| 8 | 1803－04 | John Brown ．．．．．．．Ky ．． | 1757 |  | 39 | 1－6゙5－か7 | Lafayette 2 ．Fioter．．Ct | 1306 | 1530 |
| 8 | 18（1）－05 | Jesse Franklin．．．．．N．C． | 1758 | 1： 23 | 40 | 1－6：17－6y | Fenj．F．Wavle．．．．．Ohio．． | 1500 | 12： |
| 8 | 1805 | Joseph Anderson．．．．Tenn． | 175 | 1－37 | 41， 42 | 1－89－73 | Hewry B．Anthwny．．．R．I．． | 1＝15 | 10－4 |
| 9,10 | 1805－08 | Samuel Smith．．．．．．Vd．．． | 1752 | 1－39 | 43 | $1-73-5$ | \．H．Carpenter．．．．Wis．．． | 1324 | 1081 |
| 10 | 18いこ－09 | Stephen R．Bradley．．Vt． | 175 | 1－30 | 41， 45 | $1275-7.4$ | Thomias W゙．Ferry．．．．Mich．． | $1=27$ |  |
| 10， 11 | 1509 $1 \times 19-10$ | John Milledge．．．．．．．Ga． | 1757 | 1＊1＊ | 46 | 1－7．4－31 | A．G．Thumsan．．．．Ohio． | 1－13 |  |
| 11 | 1＊199－10 | Andrew Gregg．．．．．Pa．．．． | 1755 | 1－35 | 47 | $1 \times 1$ | Thumas F．Bayard．．Del | $1=25$ $1=15$ |  |
| 111 | 1＊10－11 | John Gaillard |  | $1-26$ $1-45$ | 47 |  |  | $1 \geq 15$ | 0 |
| 11,12 12,13 | $1=11-12$ $1=12-13$ | Wohn Pope．．．．．．．．．${ }_{\text {Wm．H．Crawford．．}}$ | 17.2 | $1=45$ $1>34$ | 45 | 1－2－ $1 \times 5$ | reo．F．Edmunds．．．． John Sherman．．．．． | $1 \geq 28$ $1=23$ |  |
| 13 | 1813－14 | Jos．B．Varnum．．．．．．Mass． | $1: 50$ | 1． 21 | 49－51 | 1～2T－41 | John J．Ingalis．．．．．Kan． | 1：33 |  |
| 13－15 | 1814－15 | John Gaillard．．．．．．S． |  | 1－26 | 52 | 1－41－43 | C．F．Mandersen．．．．．Veb． | 1537 |  |
| 15， 16 | 1518－19 | James Barbour．．．．．Va | 175 | 1－42 | 53 | 12.93 | Isham in．Harris．．．．Tenn． | $1 \geq 18$ |  |

## 

| Congress． | Years． | Name． | State．Born． | Died． | Cotgress． | Years． | Name． | State． | Born． | Died． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1789－91 | F．A．Muhlenburg． | Ps．．． 1750 | 1～＂］ | 27 | 1－41－43 | Juhn White． | ． | 1－115 | 1845 |
| 2 | 1791－93 | Jonathan Trumbull | Ct．．．．．11：${ }^{\text {a }}$ ） | $1 \times 14$ | \％ | 1）43－45 | Jwni W．Jo |  | $1-45$ | 124 |
| 3 | 1793－95 | F．A．Muhlenburg． | Pa．．．1750 | 1：01 | 89 | 1－45－47 | Juhn W．Davis． |  | 1799 | 1550 |
| 4，5 | 1795－99 | Jonathan Dayton．． | N．J．．1760 | 10．4 | 30 | 1－17－49 | Rubert C．Winthrop | Mass．． | 1：119 |  |
| 6 | 1799－1801 | Theo．Sedgwick．． | Mass．．17：46 | 1813 | ${ }_{32}{ }^{31}$ | 1－4．4－51 | Howell Cob |  | 1815 $1>10$ | 1068 $1 \times 59$ |
| $10^{7-9} 91$ | 1801－07 | Nathaniel Nacon． | M．C． 175 | 1－37 | 32,33 | 1－51－55 |  | Ky．．． Nass．． |  | 1059 |
| $\begin{array}{ll}10, & 11 \\ 12,13\end{array}$ | $1807-11$ $1511-14$ | Joseph B．Varnum． Henry Clay．．．．．． | Mass．． Ky ． 1750 1750 | 1021 $1-52$ | $3{ }_{3}^{34}$ | $1456-57$ $3-5 i-59$ | Jathaniel P．Banks | Mass | 1916 1.22 |  |
| 12， 13 | 1511－14 | Henry Clay Langdon Ch | $\begin{array}{ll} \text { Ky } \ldots & 17: 7 \\ \Xi . \mathrm{C} & 17: 6 \end{array}$ | 1052 | 35 36 |  | James L．Orr．．．． | －J | 17.4 | 1873 1862 |
| 14－16 | 1815－20 | Henry Clay． | Ky $\cdots$ 17\％ | ］ 5 \％ | 37 | 1－nt－n3 | Galusha A．Grow |  | 1－23 |  |
| 16 | 1520－21 | John W．Taylor．．． | N゙．Y．．17\％4 | 1505 | $3-10$ | 1－5．3－64 |  | － | 1－23 | 1585 |
| 17 | 1821－23 | Philip P．Barbour． | Ya．．．1is3 | 1－41 | $41-43$ | ： 0 － 4 4－ 55 | James G．Blaine． | ， | 1030 | 1093 |
| 18 | 1823－25 | Henry Clay．．．．．． |  | 1032 | 44 | 小： $5-16$ | Nichael C．Kerr． |  | 15：7 | 1876 1590 |
| 19 $20-23$ | $1825-27$ $1827-34$ | John W．Taylor．．． | N．Y．．17\％4 | 1854 | $44_{47}^{4}-46$ | $1-16-61$ | samuel J．Randal John W．Keifer．． |  | 1208 1036 | 1590 |
| $20-23$ 23 | $18.7-34$ $1834-35$ | Andrew Stevenson． | Va．．．． 1704 | 1859 $1>69$ | 4－5i | 1：91－s3 | John W．Carlisle |  | 1535 |  |
| 24， 25 | 1835－39 | James K．Poik | Tenn．．． 1795 | $1 \times 49$ | 51 | ｜－39－y1 | Thomas B．Reed | K | $1 \times 39$ | $\ldots$ |
| 26 | 1889－41 | R．M．T．Hunter | Va．．．． 1509 | $1 \times 57$ | 52， 53 | 1241－ | Charles F．Crisp． | Ga．．．． | 1045 |  |

## 

SECRETARIES OF STATE.

| Presidents. | Cabinet Officers. | Residences | Date of Apment. | Presidents. | Cabinet Officers. | Residences | Date of Apment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington | Thomas Jefferson. |  | 1789 |  |  |  | 1844 |
|  | Edmund Randolph..... |  | 1794 |  | 促 |  | 1845 |
|  | Timothy Pickering...... | M | 1795 | Tayl | John ME (1a |  | 1849 |
| Adams | John Marshall. |  | 11897 |  | Ward E |  |  |
| Jefferson...... | James Madison........... |  | 1801 | Pierce | William L. Marcy | . | 1853 |
| Madison...... | Robert Smith.............. | Md | 1809 | Buchanan | Lewis Cass ... | , | 1857 |
| Monroe. | James Quincy Adams ....... |  | 1817 | Lincoln | Je |  | 1860 |
| J. Q. Adams | Henry Clay.................. | Ky..... | 1825 | Johnsol |  |  | 1865 |
| Jackson. | Martin Van Buren. ..... | N. Y... | $18^{29}$ | Gran | Elihu B. Washburn |  | 1869 |
| ،. ....... | Edward Livingst | L | 1831 |  | Hamilton Fis |  | 1869 |
| ", | Louis McLane. |  | 1833 | Haves. | William M. Evarts |  | 1877 |
| Van Buren. | John Forsy |  | 1834 | farfiel | me |  | 1881 |
| Harrison...... | Daniel Webs | Mas | 1841 | Cleveland | Thomas F. Ba |  | 1885 |
| Tyler. |  |  | 1841 | Harrison | James ti. Plaine |  | 1889 |
| ، ${ }^{\text {a }}$............... | Hugh S. Lega Abel P. Upsh |  | 1843 | Cleveland. | Wohn W. Foster ...... |  | $1892$ |

## SECRETARIES OF THE TREASURY.



## SECRETARIES OF WAR.



SECRETARIES OF THE INTERIOR.


## SECRETARIES OF THE NAVY.

| dams. | C | 8 | TYler .......... Thomas W. (ilmer . | Ya ...... | 1844 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jefferson | Benjamin Stoddert | 1798 | Polk .............. John Yeorge Bancroft......... |  | 1844 1845 |
|  | Robert Smith | 1801 | 右 |  |  |
|  | Jacob Crownin | Mass... 180 | Taylor......... William B. P |  |  |
| Madiso | Paul Hamilton | 1809 | Fillmore...... William A. Graham | N. C | 1850 |
|  | William Jones. | 1513 | P - .... John P. Kennedy |  | - 1852 |
|  | H. W. Crowninshield. | Mass... 1814 | Pierce......... James C. Dobbin |  | 1853 |
| onro |  |  | Buchanan .... Isaac Toucey |  | 1857 |
| 亿 | smith Thompson.......... | 1818 | Lincoln ........ Gideon "W |  | 1861 |
| I. Q. Adam | samuel L. Southart | 1823 | Johnson ...... Adolph E. B |  | 1865 |
| Jackson....... | John Branch | .. 1829 | .. ........... (ieorge \. Robeson | N. | - $18+9$ |
| . | Levi Woodbury-.. | N. H... 1S31 | Hayes ......... Richard W. Thompson. |  | 187 |
|  | Mahlon Dickerso | ... 1834 | Garfiel ${ }^{\text {a }}$...... Nathan Goff, Jr............ | W. Va.. | . 1881 |
| Van .. Buren.. |  | $\begin{aligned} & 1837 \\ & 18: 38 \end{aligned}$ | Garfield....... William H. Hu |  | . 1881 |
| Marrison | James K. Paulding icorge E. Badger: | C ... 1s.38 | Arthur........ William E. Cha | N. H... | . 1882 |
| Tyler ...... |  | 1s41 | Harrison ..... Benjamin F Tracy |  | 1889 |
|  | Abel P. Ip chur | $\text { ya ...... } 18+1$ | Cleveland ... Hilary A. Herbert | Ala | 1893 |

## SECRETARIES OF AGRICULTURE.

Cleveland ... Norman J. Colman...... Mo...... 1sis! Clevelaud ... J. Sterling Morton......... Neb.... 189:3 Harrisom ... .Jeremiah M. Rusk....... Wis... Isse

## POSTMASTERS-CENERAL.*



* The Postmaster-General was not considered a Cabinet officer until 1829.

ATTORNEYS-CENERAL.


| ATTORNEYS－GENERAL－romtimuril． |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Presidents． | Cabinet Officers． | $\left.$Resi－ <br> dences．Date <br> of Ap－ <br> point－ <br> ment． \right\rvert\, | Presidents． | Cabinet Officers． | Resi－ <br> dences． | Date of Ap－ point ment． |
| Tyle | ，om J：Crıers | KY $\because \cdot . .1811$ | Iomus | James speed．． |  | 1865 |
| 亿، ．．．． | Hughs．Legare．． | cid．．．．1841 | ،－．．．．． | Henry stanbery．．．．．．．．．． | Ohio | 1866 |
|  | John Nelson．． | Md．．．．．1843 | Grant | Wbilliam M．Evart | Iass | 1868 |
|  | Nathan Clifford． | If．．．．．．1s46 |  | Amos T．Ackerman | ．． | 1870 |
|  | Isaac Toucey． | Ct．．．．．．．1848 |  | lieorce H．Williams．．．．． | re | 1871 |
| Taylor．．．．． | Reverdy Joimson．．．．．．．．． | Md．．．．．18t9 |  | Edwards Pierrepont ．．．．． | N．Y．．． | 1875 |
| Fillmore．． | John J．Crittenden．．．．．． | K Y ．．．．．1850 |  | Alphonso Taft．．．．．．．．．．．．． | Ohio． | 1876 |
| liorce ．．．．．．．． | （aleb Cushing． | Mass．．． 1853 | laype ．．．．．．．． | Charles Devens．．．．．．．．．．． | Mass．．． | 1877 |
| Buchanan．．． | Jeremiah 5 ．Bla | Pa …… 1850 | Aartield ．．．．．． | Wayne Mae eagh．．．．．．．． |  | 1881 |
| Lincoln | dward Bates | Mo．．．．．．1861 | Cleveland ．．． | A ligustus H．Garland． | A rk．．．．．． | 1885 |
| $\because$ ． | Titian J．Coffey（rrd．im． | Pa ．．．．．．1863 | Harrison－．．． | William H．H．Miller．．． | Ind．．．．． | 1889 |
|  | James Speer | ky ．．．．． $186 \pm$ | lankl． | Richard Olney．．．．．．．．．．．．． | Mass．．．． | 1893 |

Note－since the foundation of the fiowrument，the individhal states have been represented the following number of times in（＇abinet positions：Massachusetts，28；New York，28；Pennsylvania， 25 ； Virginia，22；Ohio，Is；Kentucky．15；Maryland．15；（ommecticut．9；Indiana，9；Georgia，8；Ten－ nessee， 8 ；Illinois．6；Maine， 6 ；south Carolina．6；Delaware，5；Missouri，5；Wisconsin， 5 ；Iowa，4； Michigan，4；Mississippi；4；New Jerees．4；North Carolina．4；Louisiana，3；Minnesota， 3 ；New Hampshire，3；Vermont．2；W゙ゃst Virginia，2；Alabama，1；Arkansas，1；Colorarlo，1；Nebraska，1； Oregon，1．The states which lave not been represented in the（ahinet are：California，Florida，Idaho， Kansas，Montana，Nevada，North Dakola，Rhode Islaud，suuth Dakuta，Texas，Washington，Wyoming．

## Díplomatic Entrecouts．

UNITED STATES MINISTERG A（CRFDITFI TO PRINCIPALFOREIGN COH゙NTRIES，AND MINISTERS

These tables are now for the first time publishen complete．They have been conmpled from a list
 plenipotentiary and envoy extraordinary：

CREAT BRITAIN．


## GREAT BRITAIN-Continued.

| Presidents. | United Statos Ministers to Great Britain. | States. | Date* | Sovereigns. | British Ministers to the L'nited States. | Date* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hayes ........ John Welsh ..................... Pa...... 1877 Victoria .... Rt. Hon. Sir Edward Thornton 1868 |  |  |  |  |  |  |
| \%، | Wm. J. Hoppin, ch. "i" uti. | N. Y... | 1879 |  |  | 1868 |
|  | James Russell Lowell. | Mass... | 1880 | ، ${ }^{6}$ |  | 1868 |
| farfield ... <br> Arthur | '، ، ${ }^{\text {c }}$ | ، | 1880 | ، ${ }^{\text {a }}$ | Victor Drummond, ch. d'r | 1868 |
| Cleveland. | Edward J. Phel | Vt.. | 1885 | . | Lionel S. Sackville West.... | 1881 |
| Harrison | Robert T. Lincol |  | 1889 | ، | ir Juliav Panncefote...... | 1859 |
| Cleveland ... Thomas F. Bayard, amb... Del...... 1893 |  |  |  |  | $\cdots$ ( mb ........... | 1893 |

FRANCE.


[^8]I Wickham Hoffman, of Louisiana, Secretary of Legation, acted as chargé d'affaires, ad interim, from August 28 to september 20. and November 1 to November 19, 186; July 2 to July 14. and August 22 to September 4, 1868; from June 29 to August 23, 1869; from July 2 to August 28, 1871, and from October 14, 18:2, to January 9, 1873.

GERMANY.


$\dagger$ fireen Clay, of Kentucky, Secretary of Lagation, acted as churge waticires, ad interim, from Angust 4 to October 5. 1866, and from August 17 to November 2.1867.
$\ddagger$ T. Bigelow Lawrence, of Massachusetts, Consul-(ieneral at Florence, acted as shargé d'affaires, ad interim, from August 3 to October 3, 1868.
§ (ieorge W. Wurts, of Pennsylvania, secretary of Legation, acted as charge d'affaires, ad interim, from August 24 to October 24, 1871.

Comint Zannini, Secretary of Legation, acted as chargé: draffaires, al interim, from October 7, 15:3. to 18.4.

- Mr. Van Alen was confirmed by the Senate, but declined and Wayne MacVeagh was appointed.

RUSSIA.


RUSSIA-Continued.


+ Count de Zabielo. Secretary of Legation, acted as chargé d' affairts, ad interim, from September 8, 1843, to October 27, 1844.
$\ddagger$ Baron de Osten sacken. Secretary of Legation, acted as chargé d'affaires, ad interim, from August 14, 1858, to May 30, 1859.

SPAIN.


[^9]SPAIN-Continued.


## AUSTRIA.



* Date of Commission.
+ Not confirmed by the Senate.
$\ddagger$ Did not serve becanse the Austrian Government refused to accept him. § Austrian Consul-Ceneral.
$\|$ Ladislas Henglmiller de Hengervar, secretary of Legation, acted as charge d'affaires, ad interim, from April 28 to September 4.1872,

Ti John F. Delaplaine. of New Y'ork, Secretary of Legation, acted as $c^{\prime}$ trgé $d$ affaires, ad interim, from A pril 26 to June 1, 1870.

DIPLOMATIC INTERCOURSE-Snmimued.

MEXICO.


* Date of Commission.
$\dagger$ dencral Andrew Jackson was commisioned envoy extrandinary and minister plempotentiary, January 27,1823 , but declined to serve.
$\ddagger$ Nimiau Edwards received a similar commiswion March 4. 1524. but later was ordered not to go to Mexico.

S John slidell. of Lonisiana, was commissioned envoy extraordinary and minister plenipotentiary, November 10. 1845. The Dexican tovermment refused to receive him, March 12, 1846, and he resigned Jannary 26,1847 .

Nicholas f. Trist, of Virginia, was commiswioned commis.oner. April 15. 1847. Sevier and Clifford superseded him as war commissioners, with the rank of envoss extratordinary and ministers plenipotentiary. March $1 \mathrm{~s}, 1848$.

T Buckinghamsmith, of Florida, secretary of Legation, acted as char: é deffaires, ad interim, from Jamary 26 to (october 8, 1851.
** John s (ripps, of C'alilornia, secretary of Legation, actel as charofe d" affaires, ad interim, from January - to June 4. 1854.
tt (ien. Comonfort was Inctator.
$\ddagger \ddagger$ Hemry Roy de la Reintree of California, Recretary of Legation, acted as chergé draffaires, ad intrim, from september 1 to Norember 21 . 1859.
ss Lewis D. 'ampbell, of Ohio. was comminximed envoy extraordinary and minister plenipoten-
tiary, May 4. 1sti6. Hedid not reach Mexico, but resigned Junt 16, 1atit.
dorter C. Bliss. of the District of (olmmbia. secretary of lewalon. acted as charge dedfairs, ad interim, fron October 1. 1872. to Janlmary 8. 18:3.

- 9 Mammel Castilla. of Portugal, secretary of Legation, acted as chatue druftioss, od interim, from April 14 to Jume 23.1870 .
*** Francisco Gomez Palacio was appointed chave d'uftaires, ul interim, from May 2, 15:1, to August 4, 18:2

130 The United States Board on Geographic Names．
DIPLOMATIC INTERCOURSE－Continued．
BRAZIL．

| Presidents． | United States Ministers to Brazit． | States．Date＊｜ | Governamat． | Brazilian Ministers to the United States． | Date＊ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| J．Q．Adams |  | Pa | edro I | Josés．Robello，ch．d＇al | $\overline{1824}$ |
| Jackson ．．．． | William Tudor，† ch．d＇aft． | Mass ． 1807 |  | José de Aranjo Ribeiros ch．${ }_{6}^{\prime}$ afft | 1829 |
|  | Ethan A．Brown，ch．d＇off． | Ohio ．．1830 R．1．． 1834 | Pedro | José F．de P．Caralcantl de Al－ | 1829 |
|  | George H，Proffit．．．．．．．．． |  |  | buquerque，ch．d＇aff | 1833 |
| T | George H．Pro | Ind ．．． 1843 | ＂ | Gaspar José de Lisboa． | 1841 |
| Polk | David Tod． | Va．．． 1844 | ＂． |  | 1841 |
| Fillmor | Robert C．Schenck | 1851 | ＇، | F．Texeira de Macedo（ $⿱ ⺌ 兀 ⿱ 丆 口)$ | 1847 |
| Pierce | Ferdinand Coxe，ch．d a | Pa．．．． 1853 | $\because$ | I．de Carralho Moreir | 1852 |
|  | William Trousdale．．．．．．．． | Tenin．． 1853 | ＂ |  | 1852 |
| Buchanau | Richard K．Meade | Va．．．1857 | 6 | T．F．de P．Caral．de Albuquerque | 1856 |
| Lincoln | James Watson W | N．Y．． 1861 | ＇، | dignel M．Lisboa．．．．．．．．．．．．．．．．． | 1859 |
| Grant: | Henry＇T．Blow§ | $\begin{aligned} & \text { Mo.... } 18696 \\ & \text { Id.. } 18 \end{aligned}$ |  | I）．J．Gonsalves de Magalhaens． | 1867 |
| © | James R．Partrichge | $\begin{aligned} & \text { Md... } 1871 \\ & \text { Me.... } 1862 \end{aligned}$ |  | d．P de Carralho Borges．．．．． | 1871 |
| Hayes | Henry W．Hilliar | Ga．．．．1857 | ＇ | J．G．do Amaral Valente，ch．$\dot{d}^{\prime}$ aff | 1881 |
| Arthur．．．． | Thomas A．Osbor | Kan ． 1881 |  | Felippe Lopes Netto．．．．．．．．．．．． | 1882 |
| Cleveland | Thomas J．Jarvis | N．C．． 1885 | ＂ | J．G．do Amaral Valente，ch d＇${ }^{\text {Baron }}$ Itajuba．．．．．．．．．．．．．．．． | 1882 |
|  | Edwin H．Cong | Ia．．．．．． 1890 | ＇ |  | 1888 |
| vel |  | 6．．．． 1890 | Republic | J．Gurgel do Amaral Valen | 1889 |
| Cleveland | Thomas L．Thompson． | Cal ．．． 1893 |  | Salvador de Mendonca ．．．．．．．．．．． | 1891 |

$\dagger$ Di• 1 at Rio de Janeiro，March 9,1830 ．William D．C．Wright，Consul at Rio，authorized to act charge datidres，ad interim．
$\ddagger$ M．Ginitherme dos Reis，Consul－General，acted as chargé d＇affaircs，ad interim，from February to Derember 31，1s33．
§ Sobert $\dot{C}$ ．Wright acted as chargé $d^{\prime}$ affaires，ad intrrim，from November 5，1870，to July 24，1871． If Acted as charie d＇affaires，ad interim，from July 1s to December 4，1872．
（a）secretary of Legation，acted as charqé d＇affaires，al interim，from July 22，1847，to March 9，1849．
（b）A．J．I）．de A．ciondim，secretary of Legation，acted as charge d＇affaires，ad interim，from June to November，1851；Luis Pereira sodrú churgé d＇affaire＇s from November，1851，to September 21， 1852.

CHINA．

＊Drte of commission．
$\dagger$ Peter Parker acted as chargé a affaires，ad interim，from April 15 to October 5，1846；from June 28,1847 ，to August 21 ， 1848 ；from Niay 25,1850 ，to January 22,1853 ；from Jannary 27 to A pril 14， 1854 ；from luecemberi 12,1854 ，to May 10 ， 1855.
$\ddagger$ ，Wells Williams acted as chargè d＇aftaires，al interim，from about November 1，1855，to Janu－ ary 19，1856；from August 25 to Nuvember 16， 1857 ；from December 8,1855 ，to May 18， 1859 ；from Wetober 1 to October 24,1561 ；from May 6,1865, to＇september 19， 1 s 66 ；from November 21， 1867. to september 29， $1 \mathrm{s68}$ ；from July 5，1869，to A pril 20,1870 ．
$\S$ The Chinese Goverument intimated its unwillingness to receive Mr．Blair，who was appointed by President Harrison，and President Cleveland continued Mr．Denby as Minister．

## Eye Unitex States Board on Geoguapyic Names．

As act of Congress requires that uniform usage in regard to geographic nomenclature and orthog－ rapliy shall obtain thronghout the Executive Departments of the Govermment，and particularly upon maps and charts issued by the various departments and bureaus．This board is constituted，and to it must be referred all unsettled questions concerning geographic names which arise in the departments， and the decisions of the board are to be accepted by the departments as the standard authority in such matters．

MEMBERS OF THE BOARD．
Secretary－Marcus Baker，United States Geological Survey．
Andrew H．Allen，Department of State；A．B．Johnson，of the Light－House Board；Commander C．D．Sigsbee，Hydrographic Office，Navy Department；George $G$ ．Fenton，Post－Office Department； Otis T．Mason，Simithsonian Institution；Herbert G．Ogden，United States Coast and Geodetic Survey； Henry Gannett，United States Geological Survey；Harry King，General Laud Office．Two vacancies are to be filled．

# Socicty of Colomial ひxats. 

## OFFICERS OF THE GENERAL SOCIETY.

Governor-General, Frederick J. de Peyster, New York; Demufy riomormors-tifneral, 'harles H. Murray, for New York; James MifHin, for Pennsylvania; (ien. loseph L. Brent, for Maryland; fen. William F. Iraper, for Massachusetts; Kear-A inmiral Francis, A. Roe, U. .i.N., for the Inistrict of Columbia; Sieretury-fifnfrat, Howland Pell, \& Warrenstreet, New York; Iffuty Secretary-lifneral, Edward Trenchard, 56 W all Street, New Vork; Treasurr-fimeral, satterlee swartwout, Stamford, Ct. ; Deputy Treasurf-Gfmfral, s. Victor Constant, New York; hiffistrar-lifnfral, George Norbury Mackenzie, Baltimore; Hislorim-ficmeral, I)r. Francis F. Abbot, (ambridge, Mass; Chaplain-fifnfral, Rev. C: Ellis Stevens, LL. D., D. C. L., Philadelphia; Surgeon-General, Simuel Clagett Chew, M. D., Baltimore.

The society of Colonial Wars was instituted in 1892 to "perpetuate the momory of these events and of the men who, in military, naval, and civil positions of hish trust and responsibility, by their acts or counsel assisted in the establishment, defence, and preservation of the American Colonies, and were in truth the founders of this nation. With this end in view it seeks to colleet and preserve manuscripts, rolls, and records; to provide suitable commemorations or memorials relating to the American Colonial period, and to inspire in its members the paternal and patriotic spirit of their forefathers, and in the community respect and reverence for those whose public services made onr freedom and unity possible." Eligibility is contined to an adnlt male descendant of an ancestor who fonght in battle under ('olonial anthority, from the settlement of Jamestown, Va, in $\mathbf{1 6 0 7}$, to the battle of Lexincton, in $\mathbf{1 7 7 5}$, or who served as fiovernor, Depnty-Governor, Limitensint-(iovernor, Hember of the ('onmeil, or as a military, naval, or marine officerin the service of tho Coloniss, or under the banner of (ireat Britain, or was conspicnous in military, ofticial, or legislative life durine that perionl. The New York society Was the original society, and state sorieties lave also boen orsanized in Pemmsylvania, Maryland, Massachusetts, New Jersey, New Hampshire, Conncetteut, and the Distriet of Columbia.

## Naual Orate of tye diniter States.

THE Naval Order of the Tnitedstates wasoriginated in Massachusetts by thren gentlemen interested in the naval arm of service, who met on July 4 , 1 som, at Bostom, and (stablished a temporary organization, which was made permanent on November 10 of tho ame vear amb incorporated November, 1894. The orisinal title, that of "Naval Commandery of the E"nited Gitates of America," was changed in June, IsGB, to "Naval Legion of the United states,' the socioty organized mader the previous name having disbanded. In Vetober, 1893 , the Legion ratified the constitntion adopted by the General Commandery and became the Massathnsets Commandery of the Naval Order of the United states. Dr. Charles C. Dhilbrook, of Boston, was elected Commander at the tirst meeting in November, 1890, and served until November, 1893 , when he was succeeded by Lieutenant William M. Paul, of Boston. The General Commandery was established June 19, 1893, at a congress held in Faneuil Hall, Boston, when was adopted a constitntion, with a preamble which stated that: Wherfas, Many of the principal battles and famous victories of the several wars in which the UnitedStates have participated were fonglit and achieved by the navalforces; Uhevfas, It is well, and fitting that the illustrious deeds of the great naval commanders, their companion ofticers in arms, and theirsubordinates in the wars of the United States shond be forever honored and respected; Iherefore, Entcrtaining the most exalted admiration for the undying achievements of the navy, we, the survivors and descendants of participants of those memorable conflicts, have joined onrselves together and bave instituted the "Naval Urder of the United states," that we may transmit to our latest posterity their glorious names and memories, and to encourage research and publication of data pertaining to naval art and science, and to establish a library in which to preserve all documents, rolls, books, portraits, and relics relating to the navy and its heroes at all times.

The companions of the Orderconsist of threeclasses: 1. Commissioned officers, midshipmen, and naval cadets in actual service in the United States Navy, Marine Corps, Revenue, or I'rivateer services during the wars or in face of the enemy in any engagement in which the navy of the United States has participated, and who resigned or were discharged with honor, or who are still in the service and who at no time have borne arms against the United states, or in case of their decease then their eldest lineal male descendants.
2. Lineal male descendants of commissioned officers, midshipmen, and naval cadets who served as aforesaid.
3. Enlisted men who have received the United States Naval medal for bravery in the face of the enemy.

The officers of the Naval Order, elected at the ' first triennial congress,'' June 19, 1893, are:
General Commander, John Codman soley, U. S. N., Boston, Mass.; Vicf-General Commanders. John Lorimer Worden, U.S.N., Washington, D., C; Francis Asbury Roe, U. S.N., Washington, D. (. ; Henry Clay Taylor, U.S. N., Washinerton, D. C.'; Genfral Recorder, Frank William Nichols, U.s. N., Boston, Mass. ; General Treasuer, Thomas Amory De Blois, M.D., late U.S. N., Bostom, Mass, ; General Registrar, Charles Calhoun Philbrook, late U.S. M. C. Boston, Mass. ; General Hislorien, Theodorus Bailey'M. Mason, U.S. N., Washington, D. C.; Assistent General Fifcorder, C. Frederick Bacon Philbrook, Boston, Mass, ; Assistant General Treasurer, William Lithgow Willey, Boston, Mass. ; Assistant General Registrar, Franklin Thomason Beatty, M. D., Boston, Mass. ; Assistant Genfral Historian, Arthur Wellington Clark, M. D., Boston, Mass, Gemeral Chaplain, Rev. Minot Judson Savage, Boston, Mass ; Genfral Council, Horatio Barnard Lowry, U.S. M. (:, Washington, I). C.; Willan Menry Harris, U.S.N., Navy Yard, Boston, Mass. ; John Fairfield Merry, U.S.N. U.S.S. "Enterprise;', Com, Jacob Wiliam Niller, late U. N. N., New York, N. I. ; Theorore Strong Thompson, U.S.N., Nay Yiad, Boston, Mass, Frantis Henry Harrington, U. M. M. (., Navy Yard, Boston, Mass, Francis Burke Allen, late U.S.N., Hartford, ('t. ; 'Jhomas Loring ('hurchill, late U.ふ. N., Boston, Mass ; Richard Kont Gatley, late I. A. N. , Portland, Mo.

The second triennial congress of the Order will be held on octuber 4,1895 , at Boston, Mass. There are at present commanderies in Massachusetts, Pennsylvania, New York, New Jersey, District of Columbia, and New Hampshire.

## Socirty of ty) Címcimmati.

## Tire-President-Genercl and Actıng Presi- <br> Tirp-President-Generul and A.... Pr...

 rifnt-General.Hon. Robert Milligan McLane, Md. Sicretary-General .............................. Hon. Asa Birl (iardiner, LL. D., R. I. Treasurer-General ............................ Mr. John Schuvter, (:, E. , N. Y Assistant sicretary-Gfneral... ............. Mr. Thomas Pinckney Lowndes, S. C. Assistant Treasurer-General..................Mr. Henry Thayer Drowne, R. I.

The historic and patriotic Order of the Cincinnati was founded by the American and French officers at the cantonments of the continental arniy on the Fudson at the close of hostilities in the War of the Revolution for American Iudependence in May, 1783.

In forming the society it was declared that, "To perpetuate, therefore, as well the remembrance of this vast event as the mutnal friendships which have been formed under the pressure of common danger, and, in many instances, cemented by the blood of the parties, the ofticers of the American army do hereby, in the most solemn manmer, asociate, constitute, and combine themselves into one cociet y of Friends, to endure as long as they shall endure or any of their eldest male posterity...and in failure thereof the collateral branches who may be juder worthy of becoming it ismporter and members.,'
For convenionce, thirtern state sorietios were formed. and one in France, under the direct patronage of Lotic XVI. Upon the roll of original members apperared the names of all the great historic military and naval characters of the Revolution, and upm the roll of honorary members elected for their own lives only, alpeared many of the signers of the Deelaration of Independence.

THE RIGHT TO MFMEERSHIP.
All continental efficers who had served with honor and resigned after three years' service as officers, or who hat been rendered supernumerary and honorably diseharged. in onf of the several reductions of the Ameriean army, or who had continued to the end of the war, and all lrench oflicers who had served in the co-operating army under connt d Fstang, or anxiliary army under (ount de Ibochambean, and held or attaned the rank of colonel for such xervies, or who had rommanded a French fleet or ship of war on the American coast. Were entitled to become original members, and upou doing so were required to contribute a month's pay.

## sTATE SOCIETIES

Several State societles became dormant because the memhers had to omigrate to the lands given them for theirservices, west of the Alleghanies, and with broken health and ruined fortunes begin life anew in failure of Congress to keep its promises as to half pay

Therenow remain eight state socicties-viz., those of ilassachusetts, Rhode Island, Connecticut (revived 15\%3), New York, New Jerser, Pemsylvania, Maryland, and couth ('arolina, and the one in France, which was dispersed at the Iifign of Terror in 1793, is now being re-establinhed under the acting presigency of M. le Marquis de Lochambeau.

Membershipdescends to the eldest lincal male descendant, if jndged worthy, and, in failure of direct male descent, to male descendants through intervening female descendants.

The general society is composed of the rencral officers and five delegates from each State society, and meets triennially. In 15.5t it ruled that proper descendants of Revolutionary officers who were entitled to nriginal membership, but who never could avail themselves of it, are qualified for hereditary membership, if foud worthy, on due application.
general officfes since organization.
The following have been the principal general officers:
PRESIDENTS-fiFNERAL.
1783. .fen. George Washington, LL. D. , Va.
loU0..Major-(fell. Alexander Ifamilton. LL. D., N. Y.

1S05. Major-Gen. C. Cotesworth Pinckney. LL. I., $\therefore$ C.
1S25. Major-Gen. Thomas Pinckney, A. MI., S. C.
1829.. Hajor-Gen. Aaron Ogden, Lí. J., N. J.

## VIC'E-PRESIDENTS- GENERAL

1784.. Majnr-Gen Horatin Gates, LL. D. , Va
1787. Major-(ien. Thomas Mittin, A. M., Pa,
1699..Major-Gen. Alexander Hamilion, LL. D.

1S00. .Mitjor-ien. C. Cotesworth Pinckney, LL. D., .
1s05.. Major-Gen. Henry Finox, A. M., Mass.
1b11..bricr(ien. Jolm Brooks, 2l. I., LL. D., Mass.
1825. Majur-Gen Aaron Ogden, LL D. , N. J.

SECRETARIEs-GENERAL
1783..Mafor-fen. Henry Fnox, A. M., Mass |1857..Mr. Thomas McEwen, A. M. , M. D., Pa. 1794... Major the Hon. W illiam Jackson, Pa 10:9...Mr. Alexander W. Johuston, Pa

The last triemnial meeting of tbe general society was held in Boston, Mass., in May, 1893. The next triennial meeting will be held in Ilhiladelphia, Pa., in May, $\mathbf{1 s 9 6}$.

The orife of the -ecretary-General is at Garden City, Long Island, N. Y.
The nmmber of living members of the society of the Cincimati, as reported at the triennial meetIng May, 1s 93 , was 459. l'resment Cleveland and Major-General Ifoward, U. S. Army, are honorary nembers in the New York state society; ex-President Harrison is an honomy member of the Demmsylvania state socioty; M. Casimir-Perier, President of the French Republic, is an honorary member of the Rhofe Islaidstate oociety, and Major-General John M. Schofield is an honorary member in the New Jeref state society.

## SOCIETY OF THE CINCINNATI-Contimued.

The following are the presidents, rice-presidents, and secretories of the sereral state societies in active operation:

STATES.
Massachusetts Rhode Island. Connecticut New York. New.Jersey. Pennsylvania Maryland.

Presidents.
Winslow Warren.
Nathaniel Greene

* (ieorge Bliss sanford.

John Cochrane
Clifford stanley sims.
William Wayne. Robert Milligan McLano.

Vice-Presidents.
Benjamin A. Gould. Henry Edward Turner George Bliss sanford. John schuyler Villiam Bowen Finck Richard Date Gtho IIolland Williams James simons
secretaries.
1)avid (ireene Haskins, Jr. Asa Bird (iardiner. Anrustus White Merwin. William Linn Keese. W'illiam ('hetwood spencer. Francis Marimns Caldwell. Wilson ('ary McHenry. Inaniel F. IIucersmith.

* Acting president, in place of Col. Dwight Morris, deceased.


## Sous of the Licuoltition.

General Presiclent-Ex-(iov. John Lew (arroll, MA. litneral secefary-J. M. Montgomery, N. Y

 Gimeral Tratesurn-R. M. Carlwalader, I'a. Assistamt tion. Treas. -Stephensialisburys, Mass.


THE society of the *sons of the Revolution ', was originated in New Vork in his5 hy John Anstin Stevens, in conjmantion with other patriotic gentlemen of Revolntionary ancontry The New Vork
 1884, to *keep alive amone oirselves and onf dereendants the batriotice spirit of the men who, in military, naval, or civil serviee, by their acts or commsel, achieved Amerimanindependence; to eoblect and secure for preservation the mainseript rolls, records, thal other doemontits rolating to the war of the Revolution, and to promote intercourse and good fereling among itw members now and hereafter." Eligibility to membership is confined to male deserndants, above the ace of twentrone fears, from an ancestor who as either amilitary, naval, or marime ofheer, somber, sailor, or marine, or ofticial in the service of ans one of the thirtern original colonies or citates, or of the National fovermment, representing or composed of those colonies or $\cos$ ates, assisted in establishing Anmericun indrpendence during the war of the Revolution between the 19 th day of A pril, $\mathbf{1 7 7 5}$, when hostilities commenced, and the 19 th day of April, 1783 , when they were orderem to cease.

The general society of the "cons of the Revolution' was organized by delegates from the then existingstate societies in Lsto. There are now twenty-onestatesocileties, aind others are in process of organization in Montana, Tenmesser, Wisromsin, 'Texas, Virginia, K゙entucky, and Vermont, making twenty-eight in all. Commmaications on tho matter of the oreanization of socioties in other sitates hy proper deseendants of men of the lịvolution (anh be addressed to John Hone, chairman of the organization committer, 62 New 心trert, New Vork ('ity.

The following is a list of thesocieties now in tetive existence, with the dates of their organization, nembership, presideqts amd secrotarios as last reported:

| Statesocieties. | $\begin{gathered} \text { 1rgan- } \\ \text { izati. } \end{gathered}$ | Preside bts. | Secretaries. | No. of Members |
| :---: | :---: | :---: | :---: | :---: |
| Alabam: | 1894 | Iames Filward Wrbb. | Thomats Medifory Owen..... | 30 |
| Californi: | 1593 | Iholdridge (). (ollins. ........... | Arthur Burnett Benton...... | 40 |
| (olorat | 1592 | Rt. Rev.John F.spalding, 1). J | Persifor M. Cooke............. | 49 |
| Commerticut | 1893 | Ex-fios. Morgan (i. Bulkrley | crus sherwood Bradley.... | (6) |
| District of | 1589 | Lewis Johnson Davis.......... | Charles Lamrence (iurloy.... | 201 |
| Florida | 1894 | Joseph (iaston Bullock....... | E. M. (xilbert $\qquad$ <br> Villiam Harden. | 110 |
| fieorgia | 18931 | Col. John sereven. lev. Wralter Inelatiel | William Harden................... Robert Patterson Benedict | 110 70 |
| llinois. Iowa. | 1894 1890 | Rev. Walter Jelatield...... Ret. | Robert Patterson Benedict.... <br> Edw. Seymour Jlammatt..... | 70 40 |
| Maryland. | 1592 | Ex- iov. John Lee (iaroll. . . . | Robert Ridklell brown......... | 105 |
| Massachusett | 1591 | William leverett (hase....... | IHanry Dexter Warren........ | 26.5 |
| Minnesota.. | 1893 | ('harles Phelps Noyes......... | linkard Hurd.................... | 158 |
| Missour | 1894 | Rt. Rev. Daniel Stutte, D. D. | Henry C'alle.. | 125 |
| New Hampshi | 1893 | Rev. Henry Fi Hovey. . . . . . . | Thomas E. (1. Marvin. John Alexander ('amphell.... | 129 100 |
| New Jersey New York. | 1891 | - Meredith Dickinsoln. ........ Fredorick Samuel Tallmatge | John Alexander' ('ampbell.... <br> Thomas F, V ermilye smith. | 1, 500 |
| North Caroli | 1593 | (rov. Flias carr............... | Marshall Ite Lancey Hayward | 1, 3.5 |
| Ohio....... | 1893 | Edward Lowell Anderson... | Achilles Henry Prgh.......... | 129 |
| Pennsylvania | 188 | William Wayne. . . . . . | Ethan Allen Weaver.......... | 825 60 |
| South (arolina | 1894 | Christophers. (iadsden. | Gustavus A. Pinckney <br> Henry Haymond............... | 60 20 |

## Socicty of ©ammamp, of Colmmbian Oroct

Grand Sachem, Thomas F. Gilroy; Sichrms, Hngh J. Grant, Ricbard Croker, John J. Gorman, Henry D. Purrov, William H. Clark, John Mcquade, ,harles Welue, Bernard F. Martin, George B. Heclellan, W. Bourke ('ockran, Charles E. Simmons, Thomas L. Feitner, J. Rergeant (ram; Serretary, John B. McGoldrick; Treasuer, Peter F. Meyer; Safamore, William H. Dobbs; Wishinhie, Daniel M. Donegan.

This organization was formed in $\mathbf{1 7 8 6}$, being the effect of a pophlar novement in New York, having primarily in view a counterwejeht totheso-called "aristocratio" society of the (incinnati. It was essentialy anti-Federalist or bemocratic in its character, and its chief fommer was William Mooney, an upholsterer and a native-born American of lrish extraction. It took its first title from a noted ancient wise and friendly chief of the belaware tribe of Indians, named Tammany, who had, for the want of a better subject, been canonized by the soldiers of the Revolntion as the Ameriean patron saint. The first meeting was held Mas 12, 1789 . The act of incorporation was passed in 1805 . The Grand sachem and thirteensachems were designed to trpify the President and the Governors of the thirt ewn original states. William Mooney was the first frand sachem. The society is nominally a charitable and social organization, and is distinct from the general committee of the Tammany Democracy, which is a political organization.

# Sons of tye Gmoricam Licuolution. 

## NATIONAL OFFICERS.

Presidfutoffurral-iren. Horace Porter, N. Y.
I ice-Pres, - fifn. - ien. I. (. Breckinridge, U.S. A. Jice-Pres.-fitn. ('ol. T. M. Anderson, U. S. A. Vice-Pres.- (tru.-Wm. R. (irilfith, Md.
「ref-Pres. - Gen.-Edwins. Barrott, Mass.
Vice-Ires. - Gien.-John Whitehead, N. J.
\& crt tary- (irneral-Franklin Murphy, N. J.
 Registrar-lifnfial-A. IIoward (lark, D). (. Mistorion-tín morl-IIenry Hall, N. Y.
Chaplain-tifnom-Rt. liev. C'. E. C'leney, Ill.

THE National societ $\begin{gathered}\text { of "rons of the A merican Revolution" was organized in New York April 30, }\end{gathered}$ 1889, and chartered in fomecticut in $\mathbf{1 8 6 0}$. Its purposes are the same as those of the ohder organization, the" "sons of the Revolntion." state socidties exist in twenty-sevenstates and the District of Columbia., A California society of descendants of Revolntionary patriotsentitled "cons of Revolution-
 to membership. There are two organizations of a New York society of "sons of the American Revolution," onf, a local pat riotie society, having its principal oftice in quepns county, chartered by the State of Now Jork keptember 26, iss a, and having noconnection with the generalsociety; the other subsequently formed and located in the city of New lork, with IIom. Channcey M. Depew as President. A formal movement by this society and the "soms of the Revolution" toward a mion was attempted in 1s? 2 , but was not snceessful. But as the motives of the two woreties are the same, it is the general belief that they will eventnally hecome one organization. The following is a list of the State societiesorganized, their membership, presidents, and secretaries, as reported in the National lear Book of the society recently published:


## Aitct eltu of 1847.

OFFICERS.
President, (ieneral John Porter Hatch, U. S. A. New York City; Tier-President and Treasurer, Golonel be Latcey Floyd-Jones, U.S. A., New York (itw; stcretory, General Horatio Gates Gibson, U. A. A., Waslington, I), (: ; Assistemt scrftory, Mark Burckle Itateh, Washington, I). (.

This soriets, originally composed of officers of the thited states armies who served in the war with Mexien, was formed in the (ity of Mexien in 1847, "with a view tocherish the memories and keep alise the traditions that eluster about the mames of those oflicers who took part in the Mexican War. Itembership is confined to oflicers of the Army, Navy, and Marine rorps who served in the war or their blood relatives. Each primary member may nominate as his successor his son or a blood relatwe, whoduring the life of the primary member is known as assoriate-member, and on the death of the former is entithed, as his representative, to full membership. The headgurters of the organizathon are in Washingtom, I). $\because$. The address of the Assistant secretary is Jlark B. Hatch, Treasury Department. Thereare 235 members.

## Stexal of Z̧onor ZLegion.

The Legion is composed of officers and enlisted men of the Union Army who, during the Civil War, Were awarded 3 tedals of $l$ onor for special actsof bravery and devotion. Five handred of these medals ate wom by veterans of the army, and two humdred by haval veterans. The fifth ammal eomvention Wat hell th the llollall house, New York City, Getober 22,1894 . The following were the officers elected: Cbmmantr, (ientral C.H. T. Collis, New York C'ity; sinior Vice-Commander, Colonel Robert Q. Orr, Philadelphia; Jınion Vice-Commander, Cornelius Cronin, New York; Chaplain, L. P. Norton, Homer, N. I'; Adjutant, John D. Terry. The membership of the Legion is now 202.

## Eofictics of the $\mathfrak{l d a r}$ of 1812.

## 

 city of New York, and incorporated under the laws of the state of New lork by the surviving veteran members, January 8,1892 .

The ofticers are: Pit sidtht, Rev, Morgan Dix, D. D., D. C. L. ; Tier-Pitsiltut, Hon, A si Bird
 Board of Director's includes the ofticers and Lieutenant Michael Moore,, . A. retired, and (olonel Thomas Morgan sturtevant, hoth of the War of Ibl2, and Hoh. James M, Vammm, James Mortimer Montgomery, and Lavid Banks. The offee of the cecretary is No. 51 II allstreet, New York eity

The original menbers comprise those who actually served in the militaty or haval force ot the United states diring the War of 1812 , or on vessels other than melchant ithip which sailed under commissions of letters of marque and reprisal from the Unitedstates in that "al

Eligibility to hereditary membership is confined to descradants of emmmisionfed ondicers who actually served in the War of $1>12$, and descendants of former members of thesociety in the state of New York, and of other military societies of $1>12$.

The purposes of the order are to inspire among the members and among the Amprican pople the patriotic spirit of the men who, during the W:ar of 1s1", defended thatr combtry agitmet hostile encroachments on its rights and interests and cansed its surereignty and inderpundrew to berencted; to inculcate and maintain the great minciples of the laws of nations for which they eontented; to collect and preserve the manuseript rolls, records, and other documents relating tor that war, abl to commemorate the land and naval victories of the American amos in that war; to madertakt and assist in the erection of proper memorials thereof; to perpethate the matmal friend-hips formed in that war under the pressure of common danger, and to promutefellowshipamone the mernbersolevrry deyret.

## SOCIETIES OF THE WAR OF 1~12 IN OTHER STATEN

In 1557 an association was formed in Philadelphia hyveterancoithe wat, which was known and designated "'The Pennsylvania Association of the Delenders of the conntry in the W"ar of Isl'2." It


 Rear-Adniral Roe, U s. N゙.; Colonel M. I. Ludington, U. s. A.; Juhn Biddle I'orter; IR!!istinti, A. Jack (on Reilly; secretaty, Peterstuart IIay.

In April, 1s94, a national society was formed by representatives of the Pemsylrania forioty and other bersons, descendants of American soldiers andsators who partioipated in the Wir of Lsi?, and
 These societies admit to membership the proper descendants of all military abll naval participants in the war on the Anserican side. Elisibility to membership in the New rork suciety, with which these sucieties are mot at present in affiliation, is rostricted to dosernhathts of commmissionfed ofticers. The









##  <br> 








 conuposed of twenty-six ladies, and an alvisory board of ninetern gentlenten.
'This pionerer suciety, with a worthy'and patriotic oljeject, should be emalated in other sitates.

## ftilitary Societies of the $\mathbb{O l n i t e d}$ States. <br> BY the joint resolution of Congress, approved ceptrmber, 1sion, the societira of the 'incinnati, the

 United states who were engaged in the Civil War of 1861 ( 5 , are whicially reanghized at $\cdots$ military societies of the Enited states." The following United states Army order contains the text of the joint resolution:

GENERAL ORDER No. 133 of 1890 -The following joint resolution is, by direction of the acting Secretary of War, republished for the information and government of all concerned:

1. -Joint resolution granting permission to oflicers and enlisted men of the army and nary of the United states to wear the badges adupted by military societies of men who served in the War of the
Revolution, the War of 1812 , the Mexican War, and the War of the Hebellion.
Resolued by the Somate and House of Representatives of the Lithat states of Amfrica in Comaress assembled, That the distinctive badges adopted by military societies of men who served in the armies and navies of the Cnited states in the War of the Revolution, the Wiar of 1s12, the Mexican War, and the War of the Rebellion, respectively, may be worn upon all occasions of ceremons by oflicers and *nlisted men of the army and navy of the Cnited states who are members of said organizations in their own right. A pproved, september $25,1890$.

In compliance with the above joint resolution, the uniform regulations of the army are modified as follows: The phrase "occasions of ceremony, in the resolution, will include all musters, reviews, inspections, parades, and other occasions on which officersand men are reduired to appear in full-dress unform. The badges are to be worn on the left breast of the cuat, the tops of the ribbons forming a horizontal line, the outer end of which shall be from two to four inches (according to the height of the wearer) bedow the upper line of the shoulder. The ribbons are to be suspended from a bar of metal passed through their upper ends and attached to the coat.

STATEMENT OF THE NUMBER OF UNITED STATES TROOPS ENGAGED.

| Wars. | From- | T0- | P.ezulars. | Militia and Volunteers. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| War of the Revolution | April 19.1775 | April 11,1783 | 130.711 | 164,080 | 309,781 |
| Northwestern Indian | rept. 19,1790 | Aug. 3,1795 | ........... | ............ | 8,983 |
| War with France................................ | fuly 9.1798 | - ipt. 30.150 | ........... | ............ | * ${ }^{4}, 593$ |
| War with Tripoli | June 10,1801 | June 4, 1805 |  |  | *3,330 |
| Creek Indian War | July 27.1 ¢13 | Aug. 9.1sl4 | -600) | 13, 781 | 13,781 |
| War of 1812 with Gre | June 18.1si? | Fel 17 1-1 | 8.9.060) | $4.1 .62{ }^{6}$ | 576,622 |
| Seminole mdian War..... | Apovil 20.15151 | Oct. 21.1818 | 1,430) | 6.911 5,126 | 7,911 |
| Cherokee disturbance or ren | 15:36 | 15:3 |  | 9.494 | 9,494 |
| Creek Indian War or disturbat14... | May 5.1836 | Sept. 30.1837 | 935 | 12.483 | 13,418 |
| Florida Indian War... | Dec. 23.1535 | Ang. 14.1s43 | 11.169 | 29.953 | 41.122 |
| A roostook disturbance........................... War with Mexico. | April 24.1816 | 1539 4.154 |  | 1.500 | 1,500 |
| A pache, Navajo and Utah Wiar............... | 1549 | 1s.5 | 1,510 | \% 1.641 | 2,561 |
| Seminole Indian War.......................... | 1-\%; | 1-5s |  | 3.687 | 3,687 |
| Civil Wart............................ | 1861 | 1)(6) |  |  | 2,772,408 |

*aval forces engaged. t The number of troops on the Contenterate side was about $\mathbf{6 0 0 , 0 0 0}$.

## Eolditus 7emurs.

Locations of Homes for Disabled United states soldiers and sailors, and Regleations FOR ADMISSION TO THEM.

## NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS.

President of the Board of Manaters.....................General William is Franklin. 1fart fert. ('t.
 BRANCHES OF THE NATIONAL HOMF,

| Prasches. | Leration. | $\begin{aligned} & \text { Numbrr } \\ & \text { of } \\ & \text { of } \end{aligned}$ | Branches. | Location. | $\begin{gathered} \text { Number } \\ \text { of } \end{gathered}$ <br> Members. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Central | Dayton, $\mathbf{O}$ | 4,699 | Pactic | -anta Monic | 1,000 |
| Northwestern | Milwankee, Wis........ | 2,089 | Marion | Marion, Ind.............. | 1,064 |
| Eastern .......... | Togus, Me................ Hampton, Va....... | 1,687 |  |  |  |
| Western ... | Le:arenworth, Kan... | 2,188 | T |  | 15,698 |

Above is the arerage nomber prese ut in National Home for year ending June 30, 1894. Total number cared for in National Home during same period, 24,376.

## NOTIFICATION.

The Board of Managers of the National Home for 1)iabled Volmnteer Soldiers informs the disabled soldiers and sailors of the United States that Homes have been extabiished, at the places above named, for all such as are nnable to earn a living by labor. All the ordinary comforts of a home are providedchapels for religious services; halls for concerts, lectures, etc.; hospitals, with experienced surgeons and nurses; libraries and reading rooms; amusement halls; post and telegraph offices; stores, etc. Good behavior insures kind treatment.
soldiers and sailors are especially informed that the Home is neither a hospital nor almshonse, but a home, where subsistence, quarters, clothing, religious instruction, employment when possible, and amusements are provided by the covernment of the United states. The provision is not a charity, but is a reward to the brave and deserving, and IS THEIR RIGHT, to be forfeitell onfy by bat condnct at the Home or conviction of heinous crimes. A soldier or sailor desiring admission may apply by letter to either of the managers, whereupon a blank application will be sent to him, and if he be found duly qualified, transportation will be furnished, or he can zipply personally or by letter at the branch nearest to his place of residence.

## REQCIREMENTS FOR ADMISSION.

1. An honorable discharge from the United States service.
2. Disability which prevents the applicant from earning his living by labor.
3. Applicants for admission will be required to stipulate and agree to abide by all the rules and regulations made by the Board of Managers, or by its order; to perform all duties reyuired of them, and to obey all the lawful orders of the officers of the Home. Attention is called to the fact, that by the law establishing the Home the members are made subject to the Rules and Articles of War, and will be governed thereby in the same manner as if they were in the army of the United states.
4. A soldier or sailor must forward with his application for admission his Discharge Paper, and when he is a pensioner, his Pension Certificate, and if he has been a member of a state Home, his discharge from that Home, before his application will be considered; which papers will be retained at the branch to which the applicant is admitted, to be kept there for him, and returned to him when he is discharged. This rule is adopted to prevent the loss of such papers and certificates, and to hinder frandulent practices; and no application will be considered unless these papers are sent with it. If the original discharge does not exist, a copy of discharge, certified by the War or Nasy Department, or by the Adjutant-General of the state, must accompany the application.

Soldiers or sailors whose pensions exceed S16 a month are not eligible to the Home unless the reasons are peculiar, and are explained to the manager and are satisfactory to him. Those who have been members of State Homes must have been discharged from those Homes at least six months before they can be admitted to a branch of the National Home, except by a vote of the Board of Managers. Applicants are requested to conform strictly to the above requirements.

SOLDIERS' HOMES-Contimurd.

## STATE HOMES FOR DISABLED VOLUNTEER SOLDIERS.

| STATES. | Location. | $\begin{aligned} & \text { No. of } \\ & \text { Members. } \end{aligned}$ | Stater. | Location. | $\begin{gathered} \text { No. of } \\ \text { Members. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| California | Yountville | 420 | New Jer | K゙rarny | 344 |
| Colorado | Monte Vista | 70 | New Yor | Bath | 992 |
| ('onnecticut | Noroton Heights | 289 | Ohio | Eanidu. | 89.1 |
| Illinois | Quiney | 988 | Pennsylvania | Erie | 356 |
| Inwa | Marshalltown | 3:38 | Rhode lstand | Pristot ..... | 101 |
| Kansas | Jodge ('ity | 668 | south Dako | Mot Aprings | 91 |
| Massachusett | Chelsea ... | 25\% | Vermont | Bronnius | 63 |
| Michigan .. | Girand Rapio | 453 | W゙ashincton | ortiner. | 93 |
| Minnesota | Minnehaha | $270$ | Wisconsin | W:aupaca | 177 |
| $\begin{aligned} & \text { Nebraska .... } \\ & \text { New Hamp } \end{aligned}$ | Crand Island Tinton....... | $\begin{array}{r} 100 \\ 54 \end{array}$ | Tot |  | 6,418 |

Above is the average number present in State 1 Iomes for year ending June 30, 1894.

## UNITED STATES HOME FOR REGULAR ARMY SOLDIERS.

The United States Soldiers' Home in the District of Columbia recoives and maintains discharged soldiers of the rffular army. All soldiers who have served twenty years as colisted men in the army (including volnnteer service, if any), and all soldiers of less that twenty years servire who have incurred such disability, by wounds, disease, or injurics in the linf of duty withe in the reguler army, as unfits them for further service, are ontitled to the henefits of the llome.

A pensioner whenenters the Ifome may assign his pension, orany mort of it, to hischild, wife, or parent, hy filing written motice with the agent whopas him. If not so assiguoch, it in drawn hy the treasuren of the fome and held in trust for the pensioner, to whom it is paid in shell sums as the commissiomers deem proper while he is an inmate of the 1 tome, the balance being paid in full whe he takes his discharge and loaves the Jfome. Immates are subject to the Finks and Articles of War, the same as soldiers in the army. They are confortably lodged, fed, and clothed, and roosive modieal attendance and medicine, all without cost to them. There are $\mathbf{1 , 2 5 0}$ men now reeriving the benefits of the Home.

The Board of Commissionersconsists of "the feneral-in- (hirf commandine thatamy thesurgeonGeneral, the commisiary-feneral, the Adjutant-(ieneral, the Quartermaster-idneral, the Judge-Advocate-ieneral, and the fiovernor of the Home.'

Applications for admission to the Home may he addressed to the "Board of Commissioners,
 date of discharge, with letter of company and number of regiment for cach and every term of survice, and rate of pension, if any, and must be accompanied by a medical certificate showing nature and degree of disability, if any exists.

## Emited Comfoocrate Vrtatats.

## OFFICERS.

Genfrat Commanding, Tohn P. Ginrion, Atlanta, (ia. ; Lifutfontofforrat, William M. Jackson,

 stephen I). Lee, starkeville, Temn. Adjultmt-fifnfjal rame (hiff of staff, Major-(ieneral (ieorge

 General Matthew ('. Butler, sonth Carolina, dul Major-General William B. Bate, Temmesser; Com-missary-Gfufrul, Major-General Joseph Wheeler, Alahama; Suryfor-tieneral, Joseph Jones, M. D., Louisiana; Chrfplrim, Rev. Thomas R., Markham, New Orleans, La,

This assoriation was organized at Now orleans.June 10, 1 ss literary, historical, and henevolent. Itseonstitution says that it "will endeavor to mite in a goneral ferferation all associations of confederate veterans, soldiers, and sailors now in existence or hereafter to be formed ; to gather anthentic data for an impartial history of the war butworn the states; to preserve relics or mementoes of the samf; to cherish the tios of friembship that shonld exist among men who have shared common dangers, common sufferings, and privations; to care for the disabled and extend a helping hand to the needy; to potect the witows and the orphans, and to makp and preserve a record of the resources of every member, and, as far as possible, of those of onr romrades who have preceded us in eternity.", sate organizations are authorized, and are called bivisions. The present headquarters of the association are at Nfw Orleans, La, Number of members, aceording to last report, about 40,000. The last remnion of the veterans was at Birmingham, Ala, in April, 1894, The next reunion will be at Houston, Texats, at a time to be fixed.

## 

THE following are the officers of the Thited States Infantry Soriety chosen at the annual general meeting al Fort Leavenworth, Kan, in Jannary, 189-I: Posident, Col. N. II. Ilall, Fourth Infantry;
 E. A. Root, Nineteenth Infantry; (brospometin! Noretor!, ('apt, (i. S. Wilson, Twelfth Infantry; Exfrutive Cbumcil, Capt. E. L. Randall, Fifth Infantry; Capt. Jamos Formance, Thirteenth Infantry First Lieut. W. C. Mren, LeventeenthInfantry; First. Lieut. C. W. Abbott, Twelfth Infantry; First Lient. R. M. Platehford, Eleventh Infantry; Jom-lifident Vief-Prasirfmts, Dfpertment of Platle, Col. J. J. Van Horn, Eighth Infantry ; Importment of (olorodo, Col. E. P. Pearson, Tenth Infantry; Dfpartment of Teras, Lieut. Col. H. S. Hawkins, 'Twenty-third Infantry ; Drpartmfnt of East, Lieut. 'Col. H. C. Egbert, Sixth Infantry; Dfpmtmfnt ri rimmbia, Major (i. M. Randall, Fourth Infantry; Drpartment of Dakota, Capt. C. Hobart, Third Infantry; Depertment of Cutiformid, Capt. J. J. O'Connell, First Infantry.

# (T)e $\mathbb{C}$ ínil ひXax of 1861=65. 

NUMBER OF MEN IN THE UNION ARMY FURNISHED BY EACH STATE AND TERRITORY, FROM APRIL 15, 1sisi, TO ('LOSE OF WAR.

| States and Terertories | Number of Men Furnished. | Aggregate <br> Reduced to a <br> Three Years <br> Standing. | States and Terintories. | Number of Men Furnished. | Aggregate Reduced to a Three Years' Standing. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabam | 2,556 | 1,611 | New York. | 448,850 | 392,270 |
| Arkansas | 8,289 | 7,836 | North | 3,156 |  |
| Califoruia | 15,725 | 15,725 | Ohio | 313,180 | 240,514 |
| Colorado. | 4,903 | 3,697 | Oregon | 1,810 | 1,773 |
| Connecticu | 55,864 | 50,623 | Pennsylva | 337,936 | 265,517 |
| Delawar | 12,284 | 10,322 | Rhode Islanil. | $2: 3,236$ | 17,866 |
| Florida. | 1,290 | 1,290 | South Carolin: |  |  |
| Georgia <br> Illinois. | 259,092 | 214,133 | $\begin{aligned} & \text { Temness } \\ & \text { Texas. } \end{aligned}$ | 31.092 1.965 | 26,394 |
| Indian | 196,363 | 153,576 | Vermun | 33,288 | 29,068 |
| Iowa. | 74,242 | 68,6:30 | Virginia. |  |  |
| Kansas. | 20,149 | 18,706 | West Virg | 32.068 | 27,714 |
| Kentuck, | $\begin{array}{r}75,760 \\ 5 \\ \hline\end{array}$ | 70,832 | Wisconsin | 91,327 | 79,2660 |
| Louisia <br> Maine. | 50,107 | 56,754 | $\begin{aligned} & \text { Dikota... } \\ & \text { District of } \mathrm{C} \end{aligned}$ | $\begin{array}{r}\text { 206 } \\ \hline 16,534\end{array}$ | 1. 2066 |
| Maryland | 46,638 | 41,275 | Indian Territory | 3,530 | 3,530 |
| Massachu. Michigan. | 146,730 | 124,104 | Montana. |  |  |
| Michigan. Minnesota | 87,364 | 80,111 | New Me | 6.561 | 4,432 |
| Minnesota |  | 19,645 | Washingtol | 964 | 964 |
| Missouri. | 109,111 | 86,530 | U.S. A rmy |  |  |
| Nebraska | 8,157 | 2,175 | U.S. Volmitec |  |  |
| Nevala. | 3, 3,080 | 30,880 | U.S. Colored Trool | 93,441 | 91,789 |
| $\begin{aligned} & \text { New liamy } \\ & \text { New Jersey } \end{aligned}$ | 76,814 | 5\%,908 |  | 8,304 | $\overline{2,326,168}$ |

The number of casualties in the volunteer and regular armies of the U'nitedstates, during the war of 1861-65, aceording to a statement prepared by the Adjutant-ieneral's oflice, was as follows: Killed in battle, 67,058 ; died of wounds, 43.012 ; died of disease, 199.720 ; other causes, sheh as accidents, murder, confederate prisons, etc., 40,154; total died, 349,944 ; total deserted, 199.105. Number of soldiers in the Confedprate service who died of wounds or discase (partial statement), 133,821. Deserted (partial statement), 104,428 . Number of United States tro, captured during the war, 212.608; Confederate troops captured, 476, 169. Number of United States troops paroled on the field, 16.431; Confederate troops paroled on the tield, 248,599 . Number of United States troups who died while prisoners, 30,156 ; Confederate troops who died while prisoners, $30,152$.

THE GREAT BATTLES OF THE CIVIL WAR.
(From "Recimental Losses in the American Civil War,'' by Wm. F. Fox, Lieutenant-colonel, U.S. V.) As (1) the $n s$ in the 'nion armies, the greatest battles in the war were:

| Date. | Battle. | Killed. | Wounded. | Missing. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 1-3, 1863. | Gettyshurg | 3,070 | 14,497 | 5,434 | 23,001 |
| May $8-18,186$ | Spottsylvan | 2,725 | 13,413 | 2,258 | 18,396 |
| May $5-7,1864 .$. | Wilderness | 2,246 | 12,037 | 3,383 | 17,666 |
| September 17, 1. | Antietant | 2,108 | $\mathbf{9}, 519$ 9,762 | 5,919 | 12,410 |
|  | Chickamanga | 1,656 | 9,749 | 4,774 | 17,287 |
| June 1-4, 1864. | Cotd Harbo | 1,844 | 9,077 | 1,816 | 12,737 |
| December 11-14, 1 sti2 | Fredericksbur | 1,284 | 9,600 | 1,769 | 12,653 |
| Angnst $28-30,1862$ | Manassas $\ddagger$ | 1,747 | 8, 452 | 4,263 | 14,462 |
| April 6-7, 1862 |  | 1,754 | 8,408 | 2,885 | 13,047 |
| December 31, 186 | Stone's Rivers....i | 1,730 | 7, 802 | 3,717 | 13,249 |
| June 15-19, 1864. | Petersburg (assault) | 1,688 | 8,513 | 1,185 | 11,386 |

* Wounded in these and the following returns includes mortally wounded.
$\ddagger$ Not including south Mountain or Crampton's Gap.
$\ddagger$ Including Chantilly, Rappahannock, Bristol Station, and Bull Run Bridge.
Induding Knob (iap and losses on January 1 and 2, 1863
The Union losses at Bull Run (first Manassas), July 21, 1861, were: Killed, 470; wounded, 1,071; capthred and missing, 1, 793; aggregate, 3,334.

The (onfederate losses in partichlar engagements were as follows: Bull Run (first Manassas), July 21, 1stil, killed, 387; wounded, 1,582; captured and missing, 13 ; aggregate, 1,982. Fort Donclson, Teun. Feb. 14-16, 1862, killed, 466; wounded, 1.534; captured and missing, 13,829; aggregate, 15,829. Shiloh, Tenn., April 6-7, 1862, killed, 1, 723; wonnded, 8,012; captured and missing, 959 ; aggrerate, 10,694. Seven Days' Battle, Virginia, June 25-July 1, 1862, killed, 3,478; wounded, 16.261; captured and missing, 875 ; aggregate,20,614. Second Manassas, Aug. 21-sept.2.1862, killed, 1,481; wounded and missing, 7.627 ; captured and missing, 89 ; aggregate, 9.197 Antietam campaign, sept. 12-20, 1862, killed, 1,886; wounded, 9.348 ; captured and missing, 1.367; aggregate, 12,601. Fredericksburg, Dec. 13, 1862, killed, 596; womnded, 4,068; captured and joissing, 351 ; aggregate, 5,315 . Stone's River, Tenn., Dec. 31, 1862 , killed, $1.294 ;$ wounded. 7.945 ; ca, tnred and missing, 1,927; aggregate. 10.266. Chancellorsville, May 1-4, 1863, killed, 1,665; wounded, 9,081 ; captured and missing, 2,01S; aggregate, 12,764. Gettysburg, July 1-3, 1863, killed, 2,592; wounded, 12, 206 ; captured and missing, 5, 150; aggregate.20.448. Chickamanga, Sept. 19-20, 1863, killed, 2,268 ; wounded, 13.613, captured and missing, 1,090; aggregate, 16,971.
" Gettysburg was the greatest battle of the war; Antietam the bloodiest. The largest army was assembled by the Confederates at the seven days' fight; by the Unionists at the Wilderness, "

## fetilitavy Orote of the zonal zegion.


 Lient. - colonol John P. Nicholson; Rt oistror-inothitf, Brevet Bris. - (iemaral Alhert Ordway; Tretsurer-
 Chaplain H. (lay Trumbull, 1). I). (homsil-in-Chiff, Brevet Bris.- (iencral Grlando M. Pow: Brevet Colonel H. C'. King, Brevet Brig. General J. Marshall Brown; (olonel Arnold A. Rand, and Brevet Major Willian P. Huxford.

The Military (order of the Loyal Legion of the United States was organized ber officers and exofficers of the army, laty, alnd mariue corps of the Chited states who took part inthe civil War of
 primogeniture, There are 20 commanderies, earh rejresenting at ate, and onf commandery representing the District of Cohmmbia. Each has its corps of oflicers. The tutal mmathership of the Loyal Legion October 31, 1844, Was $11,4 \operatorname{lig}^{2}$.


10 state of Mich
11 state of Minn.
2 state of Oruson
13 state of Mo....
14state of Neb.
15 sitate of Kansas
16 state of Jowa. .
17 State of Col..
18 state of Ind....
19 state of Wish .
20 state of Vt....

Heselquarters. Instituted.
Philudelphia.
N. I. C'ity.... Portland. Boston ........ San Francisco Milwatukee (hictis) ..... Washinston (incinmati . betroit $\qquad$ St. Panll ....... Portland. -t. Lonis. Onabia. $\qquad$ $+{ }_{h}$ bes Moines. benver Indianapolis l'aconila. . Burlington.
 John P. Nicholson, Kecurder-ih- ('hief.

ROLL OF COMDIANDERIFS.

## Ňational Stpociation of Ňabal Ǧetriants.

Rfar-Admiral Chmmemding, Francis B. Allen, No. 61 Willard Street, Hartforl, Coun. : Cuptain,







 Haven; Rear-Admiral O) ohon, New Vork' ('ity; Captain M. H. (lbaros, Buston, Mass.

The National Asociation of Naval Vetelans was organizwd by fulegates from the varinus associations of naval veterans thronghout the Union at a meeting held in the city of Nゃw, lork, in Janmary, 1857. 'lle object of the national association, as declared by the constitntion, is "to ehwrish the memory and axweiatinns of the war of the late rebellion, perjetnate the globints nathe and defols of memr nary, to st rengthen the thes of fraternal fellowship and sympathy, to alvanue the luest interests of this association, and to extend all possible relief to the widows alid orphans of whenters; to foster the cultivation of naval seience; to enconrrge the building of an efliciout navy and netional defences i to enforce undmalified allusiance to the general government; to protect the rishts and liberties of American citizenship, ams tomaintain national honor, dignty, union, and indelumbuncu.

Any ofticer, appointed or enlisted man who has served in the Lnited stat N Navy, inited States Marine Corps, Enitwdstates Revemme Marine service during, any portion of the time leetwetn April
 of any infanums crime, and who has beed homorably disclaryed or resiembithy an homorable aceeptance of resignation, is plisible to membership in this assorition, There are 37 Iocal associations working under the national charter, a paid nembernip of uvar 7,504 , and about 3 , vou contributing wembers. The headquarters areat Hartford, C't.

## 

National commander, James P. Lackwood, Chiravo, 111 , i . National Tife-Commander, Henry
 Pa: ; Nitiomal Poymustor, A. 'C. G. de Heus, Milwallee, 'Wis; ; Nationcel Adjutint, Richard J. Faming, Colmutus, Ohio; National Chatein, Rev. John E. Cox, Owensville, Ind.; Trusters, William L. Allison, Fort Omaha, Neb. ; George R. Downs, Erie, Pa : Juhn P. Kemny, Boston, Mass., ; Charles Duhr, Detroit, Mich. ; Charles H. Eddy, Buffalo, N. Y.

The Regular Army and Xavy Union was organizel in Cincinnati and incorporated under the laws of Ohio, March, 1858. The national organization (called the National Corps) was perfected in August, 1690. It admits to its ranks the men now in the service who hold howorable discharges and are servius more than one enlistment, also ex-members of the Regulary Amm, Nary, anf Marine corps of the Enited states of America Who have been honorably discharged from the service, no inatter if they served before, during, or since the war. There are at present 128 garrisons Iocated in different States and Territories and on board ships, and the membership of the Union approximates 9,000 .

# (fuand Gump of tye Litpublic. 

Cmmender-in-Chief.................................Thomas (:. Lawler, liockford, Ill.
Stnior Fice-r,m. A. I. Burchfield. Pittsburgh, Pa. Surfoon-Gfneral... O. W. Weeks, Marion, O.
 offictal staff.
Adjutant-Fenerat........................................ C. Jones, Rockford, Ill.
Quartermaster-Gen..J. W Burst, Rockford, Ill. Assistant Allj. - titn. J. L. Bemmett, 522 Opera-Honse Inspector-Gitn $\qquad$ !. V. R. Pond, Lansiner, Mich. Block, (lhicago, 111 .
 The National Council of Administration has 45 members, each department being represented by one member.

DEPARTMENT OFFICERS AND MEMBERSHIP.

*New department officers are elected from January to April, 1895, t Last year's report.
The first post of the firand Army was organized at Decatur, Ill., April 6, 1866. The first National Encampment was held at Indianapolis, November 20, 1866. The next will be held at Louisville, Ky.

## NATIONAL ENCAMPMENTS AND COMMANDERS-IN-CHIEF.

1866-Indianapolis...... Stephen A. Hurlbut, Ill.
1stis-Philadelphia $\qquad$
1869-('incinnati .........John A. Logan, Bli.
1870-Washington
… John A. Logan, 111.
18:1-Boston $\qquad$
18 2 - Clevelanid. $\qquad$
1s\%4-Harrisburg. 1875-chicago.
$\qquad$ A. F. Pumbide, Riode Is ars ........ Charles Devens, Jr. , Mass, 1876-Philadelphi.......John F. Hartranft, Pa. 1877-Providence. 1878-springfield 1879-Albany 1880-Dayton. $\qquad$ int, Pa
$\qquad$ J. C Pobinson yew yorv .J. C. Robinson, New York. .... William Earnshaw, Onio. ... Louis Wagner, Pa.
1881-Tndianapolis
Geo. S, Merrill, Mass. $188^{2} 2-$ Baltimure ..........Pani V'an Der Voort, Neb. 1883-I)enver .................bbert B. Beath, Pa 1884-Minheapolis
1885-Portland, Me.
1sist-san Francisco.
1857-st. Louis. Johns. Kuntz, Ohio. 1588-Columbus, Ohio s. S. Burdette, Wash. Lucins Fairchild, wis. John P. Rea, Minn 1859 - Milwaukee, Wis.. Russell A. Alger, Mich 1890 -Boston, Mass.... Wheelock G. Veazey, V't. 1891-Detroit, Mich....John Palmer, New York. 1892-Washington, D. C. A. G. Weissert, Wis. 1893-Indianapolis. Ind, John G. B. Adams Mass. 1894-Pittsburgh, Pa....Thos. G. Lawler, Ill.

## ©

## AUXILIARY TO THE GRAND ARMY OF THE REPUBLIC.

 Ill. : Vation Tl Trasurer, ArmillaA. Cheney, Detroit, Mich.; Exfcutio Bortid, Sarah E' Phillips, Chairman, syracuse, N. Y.; Lodusky J. Tavior, Lesueur, Mimn, ; Celia A. Kinyon, Providence, R. I.; Fannie E.' Minot, Concord, N. H. ; Louise Barnum Robbins, Adrian, Mich.

This organization was created by the mothers, wives, daughters, and sisters of Union soldiers of the Civil War of 1861-65, for the purpose of aiding, and assisting the Grand Army of the Republic, and to "perpetuate the memory of their heroic dead," to "extend needful aid to the widows and orphans,", to "cherish and emulate the deeds of our army nurses," and to "inculcate lessons of patriotixm and love of country among our children and in the communities in which we live." The organization is composed of departments, which are subdivided into corps. The total membership of the order June 30,1894 , was 139,081 . The annual amount expended in relief during the fiscal year was $\$ 170,584$; the amount since organization in $1583, \$ 1,013,560$. The next annual convention of the corls will be held at Louisville, Ky., in september, 1845.

## Souts of Cretcrant, dl. E. B.

Cmmandfr-in-fhiff, William E. Bunds, (incinnati, ohio; ※゙nior Fiff-commander-in-chiff, Theodore A. Barton, Provillence, R. I.; Juthor Vief-Commander-in-rkif, Lewis A. Dilley, Havenport, Ia. ; Adjutant-fit nerul, H. N. Speelnan, 'ineinnati, Ohio; Inspe ctor-ti, mial, Albert C. Blatiodell, Lowell,
 benstein, (bicago, Ill. ; Surgen-General, E. Weldon Voung, M. 1). Seattle, Wash, ; (Vaplain-in-Chiti, Rev. W.J. Patton, Milwaukee, Wis, (funcil-in-Chict, William D. spear, Youkers, N. V.; Charles K. Darling, Boston, Mass, ; Elwood T. Carr, Radnor, Pa.

Camp No. 1, sons of yeterans, [. S. A. was orcanized in the city of Pittsburgh, Pa., November 12, 1831. The organization is composed of lineal descendants, (wer is years of age, of honorably discharged soldiers, sailons, or inarines who served in the late civil War. There are how two thousand Camps, with a nembership of one hundred thousand distributed among twenty-nine Divisions, corresponding to States, the general society constituting the Commandery-in-Chief. Fach Camp has its own officers, the head officer being the Captain. The principal officer of the Division is the commander. The fourteenth annual encampment of the Commandery-in-Chief will be held at Kuoxville, Teun., in September, 1895.

## Xnion Urtcran zegion.

National Commander, James Tanner, Washinstun, D. C.; , Nior Fice Nitional Commander, John



 Jacob F. Slagle, Pittsburgh, Pa, ; ('hoplain-in- ('hiff, Rev. John A. Dathks, 'ilentield, Pa.; 'hief Mustering Offerer, James F. Smyth, Williamsport, Pa. ; Sutional, Erterutire iommithe: John'M. Paver, Indianapolis, Ind.; Edward Ioonnelly, Jersey ('ity, N. J.; W: S. Norcross, Lewiston, Me. ; feorge Albee, New Haven, Conn. ; Alex. S. Oliver, Sandusky, Ohio; standurd Bearer, Charles E. Hooks, Washington, D. C.

The Union Veteran Legion was organized at Pittsburgh, Pa., March, 1884, and the National organization was perfected November 17, 1586. Encampments are now organized in 18 states anf the District of Colmmbia, numbering 104 encampments. The membership is over 10,000 . To become a member, the applicant must have been an officer, soldier, sailor, or marine of the C'nion army, navy, or marine corps during the late ('ivil War, who coluntered puriot to July 1, 1s63, for a term of three years, and was honorably discharged for any cause, after a service of at least two continuous years; or was, at any time, discharged by reason of womms received in the line of duty; also those who volunteered for a term of two vears prion (1) July $22,1 s 61$, and scied their full lerm of f nlistment, unless discharged for wounds received in the line of duty; but no draftel person, nor substitute, nor any one who has at any time borne arms against the Lnited states is eligible. A statement by the arljutant-general of the Legion says: "It is believed that those who entered the sarvice prior to July, 1stis, had but one object in view, and that was the preservation of the ['nion. There were no bount ies prior to that date, nor were there any fears of a draft; consequently, those who shondered a musket or wiefded a sabre felt that it was a sacred duty to offer their lives in defence of their country's honor." Anarticle of the rules provides that $\because$ No officer or comrade of the Union Veteran Lesion shall in any maner use this organization for partisan purposes, and no discussion of partisan questions shall be permitted at any of its meetings.,

## Xinion Ětcralts' Ulníon.

Bminander-in-Chiff, (reorge J. Oaks, Rochester, N. T. : Deputy Commmoder-in-chirf, Iavid w.


 Rochester, N. Y. ; wirf of Stuft, John E. White, Brooklvn, N. I. ; Chief Aide-dt-Chmp, Namuel ( .
 Quartermaster-tif nfral, George Lowenthal, Rochester, N. Y. ; Incyector-General, Charles A. Willard, Cleveland, Ohio; Judge-Adwocatf-Genfral, Charless. Baker, Foblester, N. I.

The Union Veterans' Union was organized in Washingtom, 1). .. in the year 1ss6. It is composed of honorably discharged Union soldiers, sailors, and marines, of good character, who served at least six months continuously, unless sooner discharged on account of wounds or injuries received in the line of duty during the civil War between the years of 1861 and 1865 , part of which service must have been at the front, and he must have participated in one or more engagements. Its objects are declared to be "to unite in bearing each other's burdens; to care for the widows and orphans; to keep alive the memory of our participation in the events and perils of the war, and to preserve and perpetuate the principles for which we fought: to recognize the rights of the Union soldier to positions of public trust, and his preferment over all othersforemplovment under the Govermment. he being fitted and dualititell for the position he applipe for. " The headmaters, matil the next ammat emampment, are at Romester, N. Y.

## patriotic ©Ulomen's Socictics. COLONIAL DAMES OF AMERICA.

## GFFI'FRS OF THE NATIUN.IL, NOTHTV:

Prexident, Mrs; Jusine Van Rensselaer Townsend; First liferpesident, Mrs. Beverly Kennon, Georgetown, D. $\because$; sicond lice-President, Mrs. Henry (i. Manning, Wilmington, Del. ; Secretary,
 Jackson, Baltimore, Md.; Treosurer, Miss Elizabeth Byrd Nicholas, No. S18 Commecticut Arenue,


The National Rociety is compused of delegates from the state sucieties. These exist in all the thirteen original states and the District of Columbia.

Under the constitution of the National society it is prescribed that the members shall be women "who are descended iu their own right from some ancestor of worthy life who came to reside in an American Colony prior to $\mathbf{1 7 5 0}$, which ancestor, or some one of his dexcendants, being a lineal ascendant of the applicant, shall have rendered eflicient service to his country during the Colonial period, either in the founding of a commonwealth or of aninstitution which has survived and developed into importance, or whoshall have hed an importatit position in the colonial government, and who, by distinguishedservices, slath have contributed to the founding of this great and powerf ul nation. Services rendered after 1783 are not recosnized.'

The officers of the Society of Colouial Dames of the state of New York, incorporated April 29; 1893, are: President, Mrs. Justine Van Rensselaer Townsend; Jict-Presidents, Mrs. Robert E. Livingston and Mrs. Pierre Van Cortlandt; Recording Necretury, Mrs. Benjamir Silliman Church, Corresponding Secrftary, Miss Katherine E. Turnbull, New York (ity; Trfasurer Miss Maria Duane Bleecker Miller; Registiar, Miss Catharine R. Wolcott; Mistorian, Miss Ruth Lal, rence.

## DAUCHTERS OF THE REVOLUTION.

## OFFICERS OF THE GENERAL SOCIETY

President-General, Mrs. Edward Paletsteers, No. 2066 Fifth A venue, New York City; CuratorGeneral, Mrs. Lonise F. Rowe; St cretary-Gfnfal, Mr. D. Phomix Ingraham, No. 2052 Madison Avenue, New York City; Twasurf-Genfral, Miss Lucretia V. steers; Reyismer-Genfal, Mrs. M. C. Martin Casey; Assistent Reqistror-Generol, Mrs. Hans S. Beattie; Historien-qiflerul, Mrs. L. De B. Gallison; Librarian-rieneral, Mrs. L. Scofield Davis; Chuptain-Gentrat, Rev, (ieorge R. Van De Water, D. D. The title of "Founder-General" has been conferred on Mrs. Flora Adams Darling, to whom the society owes its creation. There is an Adrisory Buard, composed of the following gentlemen: Right Rev. Bishop Perry, of Iowa; Hon. Charles W. Dayton, IIon. Ashbel P. Fiteh, Justice George L. Ingraham, Judge © 'H. Truax, Dr. Gustavus S. Franklin, William Lee, and LouisJ. Allen.

A New. 'ork society of "Daughters of the Revolution", was organized Angust 20,1590 . The general society was organized in the city of New York september 9, 1s91. Chapters exist in a large number of states and others are being rapidy formed. Eligibility to nembership is restricted to " women who are lineal descendants of an ancestor who was a military or naval or marine ofticer, soldier, sailor, or marine in actual service under the authority of any of the thirteen colonies or states, or of the Continental Congress, and remained always loyal to such authority, or descendants of one who signed the Declaration of Independence, or of one who as a member of the continental Congress or of the Congress of any of the colonies or states, or as an official appointed by or muler the authority of any such representative bodies, actually assisted in the establishment of Anierican independence by service rendered during the War of the Revolntion, becoming thereby liable toconviction of treason against the Government of Great Britain, but remaining always loyal to the authority of the colonies or states." The office of the suciety is No. 64 Madison A veuue, New York.

## DAUGHTERS OF THE AMERICAN REVOLUTION.

## officers of the National society

President-General, Mrs. Adlai E. Stevens H , Inl. ; Iice-President-General (in charge of organization of chapters), Mrs. A. © (ieer, Washington, D. C.; Tice-Presidents- Gieneral, Mrs. W. R. Beale, Mrs. F. W. Dickins, Miss Engenia Washington, Mrs. A. Howard Clarke, Miss E. L. Dorsey, Mrs. Harry Heth, Mrs. R.' Ogden Doremus, Mrs. J. S. T. Stranahan, Mrs. Schuyler Hamilton, Jr.’ Mrs. A. E. Hill, Mrs. M. s. Lockwood, Mrs. John Ritchie, Mrs. A. G. Brackett, Miss Virginia Miller, Mrs. H. M. Shepard, Mrs. Joshua Wilbour, Mrs. Hoke Smith, Mrs. L. P. Blackburu, Mrs. Richard Hayes, Mrs. Henry Gamuett; Honorary, Vice-Presidents-General, Mrs. Leland Stanford, Mrs. Margaret Hetzel, Mrs. Roger A. Pryor, Mrs. John R. Putnam, Mrs. A. Leo Knott, Mrs. E. H. Walworth, Mrs. Matt C. Butler; Treusule'-General, Mrs. Miranda Tullock; Recording Secretury-General, Mrs. E.' Goodfellow; Comersponding Secretary-General, Miss Mary Desha'; Registrars-Gineral., Miss F.' Wilbur, Mrs. Agnes' M. Burnett, Mrs. Charles A. Mann, Miss Anna Mallett Surfeon-Generct, Dr. A. N. MeGee; Historion-General, Mrs, Henry F. Blount; Chaplain-General, irrs. E. Ti Bullock.

The societ $y$ was organized in the city of Washington, D. C. October 11, 1890. The headquarters are in Washington. Its present membership is reported by the Secretary-General to be about 7,000 . state chapters exist in thirty-six states, presided over by regents.

Any woman may be eligible for membership who is of the age of eighteen years, and who is descended from an ancestor who, "with nufailing loyalty, rendered material aid to the cause of independence as a recognized patriot, as soldier or sailor, or as a civil officer in one of the several colonies or states, or of the United Colonies or states," provided that the applicant shall be acceptable to the society. Every application for membership must be endorsed by at least one member of the National tociet $\dot{y}$, and is then submitted to the Registrars-General, who report on the question of eligibility to the Board of Management, and upon its approval the applicant is enrolled as a member.

## MOUNT VERNON LADIES' ASSOCIATION.

The Washington estate at Mount Vernon, Va, is under the care and direction of the Mount Vernon Ladies' Association of the Union. The founder of the association, in 1854, was Miss Ann Pamela Cunningham, of South Carolina. She was the first Regent, and was succeeded in 1873 in that position by Mrs. MacAllister Laughton. She died in 1s91, and the present Regent is Mrs. Justine Van Rensselaer Townsend, of New York a great-granddaughter of General Phillip schuyler, and great-great-granddaughter of Philip Livingston, the signer of the Declaration of Independence). There are Vice-Regents for twenty-nine States.

The advisory committee is composed of Mr. Justice Field, of the Supreme Court; T. N. McCarter, [.L. D., of New Jersey, and two gentlemen to be elected at the next annual meeting to fill the places if George W. Childs and J. C. Welling, deceased. The resident Superintendent at Hount Vernon is tlarrison H. Dodge.

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## (Revised December, 1894, at the New York Post-Office, for The World Almanac.) DOMESTIC RATES OF POSTACE.

All mailable matter for transmission by the United States mails within the United States is divided into four classes, under the following regulations:

FIRST-CLASS MATTER.
This class includes letters, postal cards, and anything sealed or otherwise closed against inspection, or anything containing writing not allowed as an accompaniment to printed matter under class three.

Rates of letter postage to any part of the United States, tuo conts per ounce or fraction thercof.
Rates on local or drop letters at free delivery offices, two cents per ounce or fraction thereof. At offices where there is no free delivery by carriers, one cent per ounce or fraction thereof.

Rates on postal cards, one cent. Nothing must'be added or attached to a postal card, except that a printed address slip may be pasted on the address or message sille. The addition of anything else subjects the card to letter postage. A card containing any offensive dun or any scurrilous or indecent communication will not be forwarded. Nothing but the address must be placed on the face, or stamped side. Cards that have been spoiled in printing or otherwise will not be redeemed.

Rates on specially delivered letters, ten cents on cach letter in addition to the regular postage. This entitles the letter to immediate delivery by special messenger. Slecial delivery stamps are sold at post-offices, and must be affixed to such letters. An ordinary ten-cent stamp affixed to a letter will not entitle it to special delivery. The delivery, at carrier offices, extends to the limits of the carrier rontes. At non-carrier offices it extends to one mile from the post-office. Postmasters are notobliged to deliver beyond these limits, and letters adiressed to places beyond must await delivery in the usual way, notwithstanding the special delivery stamp.

Prepayment by stamps invariably required. Postage on all letters should be fully prepaid, but if prepaid one full rate and no more, they will be forwarded, and the amount of deficient postage collected on delivery ; if wholly mipaid, or prepaid with less than one full rate and deposited at a post-office, the addressee will be netified to remit postage; and if he fails to do so, they will be sent to the Dead Letter Office; but they will be returned to the sender if he is located at the place of mailing, and if his address be printed or written upn them.

Letter rates are charged on all productions by the typewriter or manifold process.
Letters (but no other class of mail matter) will be returned to the sender free, if a request to that effect is printed or written on the envelope. There is no limit of weight for first-class matter.

Prepaid letters will be reforwarded from one post-office to another upon the written refuest of the person addressed, without additional charge for postage. The direction on forwarded letters may be changed as many times as may be necessary to reach the persou addressed.

## SECOND-CLASS MATTER.

This class includes all newspapers, periodieals, or matter exclusively in print and regularly issued at stated intervals as frequently as four times a year, from a knowin office of publication or news agency, to actual subscribers or news agents, and transient newspapers and publications of this character mailed by persons other than publishers. Also periodical publications of benevolent and fraternal societies, ete. This applies to all reports and the like made by officers of societies organized under the lodge systcm and having a membership of a thousand persons, and of the bulletins and proceedings of strictly professional, literary, historical, and scientific associations and institutions, trade-unions, etc., provided only that the be published not less often than four times a year, and that they be printed on and be bound in paper. Publishers who wish to avail themselves of the privilcges of the act are required to make formal application to the department through the postmaster at the place of pullication, producing satisfactory evidence that the organizations represented come within the purview of the law, and that the object of the publieations is to further the objects and purposes of the organizations.

Rates of postage to publishers, one cent a pomm or fructiomal part therfof, prepaid by special stamps. Publications designed primarily for alvertising or free circulation, or not having a legitimate list of subscribers, are excluded from the pound rate, and pay third-class rates.

Publications sent to actual subseribers in the county where published are free, unless mailed for local delivery at a letter-carrier office.

Rates of postage on transient newspapers, magazines or periodicals, one cent for each four ounces or fraction thereof. It should be observed that the rate is one cent for each four ounces, not one cent for each paper. Second-class matter will be entitled to special delivery when special delivery ten-cent stamps are affixed in addition to the regular postage.

Transient second-elass matter must be so wrapped as to cnable the postmaster to inspect it. The sender's name and address may be written in them, but any other writing subjects the matter to letter postage. The name and address of the sender may also be written on the wrapper.

## THIRD-CLASS MATTER.

Mail matter of the third class includes printed books, pamphlets, engravings, circulars (in print or by the hectograph, electric-pen or similar process), and other matter wholly in print, proof-sheets, corrected proof-sheets, and manuscript copy accompanying the same.

The rate on matter of this class is one crut for erinh tuo ounces or fraction thercof.
Manuscript unaccompanied by proof-sheets must pay letter rates.
Third-class matter must admit of easy inspection, otherwise it will be charged letter rates on delivery. It must be fully prepaid, or it will not be forwarded. Its wrapper must bear no writing or printing except the name and address of the sender, and a return request.

The limit of weight is four ponnds, except single books in separate packages, on which the weight is not limited. It is entitled, like matter of the other classes, to special delivery when special delivery stamps are aftixed in addition to the regular postage.

The name and address of the sender, preceded by the word 'from,' may tre written upon the package, and a simple manuscript dedication may appear in a book or other third-class matter.

## FOURTH-CLASS MATTER.

Fourth-class matter is all mailable matter not included in the three preceding classes which is so prepared for mailing as to be easily withdrawn from the wraper and examined. It embraces merchandise and samples of every description, and coin or specie.

Rate of Jostage, one cent for erch ounce or fruction thereof (except sceds, roots, bulbs, cuttings, cions and plants, the rate on which is one cent jor fach two omers or froctim thercof ). This matter must be fully prepaid, or it will not be forwarded. The affixing of special delivery ten-cent stamps in addition to the regular postage entitles fourth-class matter to special delivery. (See remarks under '"first-class matter.'’)

Articles of this class that are liable to injure or deface the mails, such as glass, sugar, needles, nails, pens, etc., must be first wrapped in a bag, box, or olen elloclope and then secured in another outsige tube or box, made of metal or hard wood, without sharp corners or edges, and laving a sliding clasp or serew lid, thus securing the article in a double package. The public should bear in mind that the first object of the department is to transport the mails safely, and every other interest is made sulfordinate.
such articles as poisons, exploives, or inflammable articles, live animals, insects, or substances exhaling a bad odor will not be forwarded in any case.

The regulations re-pecting the mailing of liquids are as follows: Liquids, not ardent, vinous, spiritunus or malt, and not liable to exploxion, spontancous combustion, or ignition by shock or jar, and not inflammable (such as kerosene, naphtha or turpentine), may be admitted to the mails for transportation within the United States. When contained in glass bottles or phials, wuch lonttlesor phials must bestrong enough to stand the shock of handling in the mails, and must he encloed in a wooden or papier-mache block or tube not less than three-sixteenths of an inch thick in the thimest part, stroms enough to support the weight of mails piled in bags and resist rough handling; and there must be provided, between the bottle and its wooden case, a cushion of cork-crumb, cotton, felt, ashe-tos, or some other alsorlent, sufficient to protect the glass from shock in hampling: the block or tube to be impervious to liquids, including oils, and to be closed by a tichtly fitting sorew-hil of wowl or metal, with a rubber or other pad so adjusted as to make the block or tuhe water-tight and to present the leakage of the contents, in case of breaking of the glass. When encloed in a tin cylinler. metal case, or tube, such cylinder, case, or tube shoulit hase a scruw-lid with a rubber or cork cushion inside in order to make the same water-tight, and should le securely fastened in a worlen or papier-maché block (open only at one end), and not less in thickness and strensth than above prescribed. It would be well always to consult the postmaster in reference to the propoed mailing of liquids. The limit of ad-mis-sible liquids and oils is not exceeding four ounces, liquid measure.

Limit of weight of fourth-class matter (excepting liquids), four pounds.
The name ant address of the sender, preceded by the word 'irom,' ' aloo the names and number (quantity) of the articles enclosed, may be written on the wrapper of fourth-class matter without additional postage charge. A requiest to the delivering postmaster may also be written asking him to return the packare if not delivered.

## REGISTRATION.

All kinds of postal matter, except sicond-ciass matter, can be registered at the rate of eight cents for ruch puckue in addition to the regular rate of postage, to be fully prepaid be stamps. Each parkace mut bear the name and address of the sender, and a receipit will be returned from the lerom to whom addressed. Mail matter can be rexistered at all post-offices in the United States.

The Post-Office Department or its revenue is not by law liable for the loss of any registered mail matter.

## DOMESTIC MONEY ORDERS.

Inmestic money orders are issued by money-order 1 ost-offices for any amount up to $\$ \mathbf{\$ 1 0 0}$, at the following rates:

For sums not exceeding 82.50 .3 cents; over $\$ 2.50$ to $\$ 5.5$ cents; over $\$ 5$ to $\$ 10,8$ cents; over $\$ 10$ to $\$ 20,10$ cents : over $\$ 20$ to $\$ 30,12$ cents; over $\$ 30$ to $\$ 10,15$ cents: over $\$ 40$ to $\$ 50,1$, cents: over $\$ .50$ to $\$ 60,20$ cents; over $\$ 60$ to $\$ 75,25$ cents; over $\$ 75$ to $\$ 100,30$ cents.

Postal Notes are no longer issued.

## STAMPED ENVELOPES.

Eminsed stamped envelopes and newspaper wrappers of several denominations, sizes and colors are kept on sale at port-offices, singly or in quantitics, at a small advance on the postage rate. stamp cut from stimped envelopes are valueless; but postmasters are authorized to give grof stamps for stamped envelopes or newspaper wrappers that may be spoiled in directing, if presented in whole condition and with satisfactory evidence.

All matter concerning lotteries, gift concerts, or schemes devised to defraud the public, or for the purpose of obtaining money under false pretenses, is denicd transmission in the mails.

Applications for the establishment of post-offices should be addressed to the First Assistant Postmaster-feneral. accompanied by a statement of the necessity therefor. Instructions will then be given and blanks furnished to enable the petitioners to provide the department with the necessury information.

The franking privilege was abolished July 1, 18\%:, but the following mail matter may be sent free by legislative saving clatuses, viz. :

1. All public documents printed by order of Congress, the Congressional Record and speeches contained therein, frunked by Members of Congress, or the Secretary of the Senate, or Clerk of the House.
2. Seeds transmitted by the Necretary of Agriculture, or by any Member of Congress, procured from that Jepartment.
3. All periodicals sent to subseribers within the county where printed.
4. Letters and packages relating exclusively to the business of the foyernment of the Thited States, mailed only by officurs of the same, publications reguired to be mailed to the Librarian of Congress by the Copyright law, and letters and parcels mailed by the smithsonian Institution. All these must be covered by sereially printed "prenalty" ellvelopes or labels.

All communications to Covernment officers and to Members of Congress are required to be prepaid by stamps.

## SUCGESTIONS TO THE PUBLIC.

## (From the linited States Official I'ostal-Guide.)

Mail all letteri, ete., as early as practicable, especially when sent in large numbers, as is frequently the case with newspapers and cireulars.

All mail matter at large post-offices is necessarily handled in great haste and should therefore in all cares be so PLALLLY addresed as to leave No ROOM FOR DOULT AND NO EXCLSE FOR ERROR on the part of potal emplose . Names of states should le written in full (or their abbreviations very distinctly written) in order to prevent error which arise from the similarity of such abbreviations as Cal., Col. ; Pa., Va., Vt. ; Me., Mo., Mr.; Ioa., Ind. ; N. H., N. M, N. Y., N. J., N. C., D. C. : Miss., Minn., Mass.; Nev., Neb. ; Penn., Tenn., ete., when hastily or carelessly written. This is especially necessary in aldressing mail matter to places of which the names are borne by several post-offices in different states.

Aroid as much as possible using envelopes made of flimsy paper, especially where more than one sheet of paper, or any other artiele than paper, is enclosed. Being often handled, and even in the mail-bags subject to pressure, such envelopes not infrequently split open, giving cause oí complaint.

Never send money or any other article of value through the mail except either by means of a money-order or in a registered letter. Any person who sends money or jewelry in an unregistered letter not only runs a risk of losing his property, but exposes to temptation every one through whose hands his letter passes, and may be the means of ultimately bringing some clerk or letter-carrier to ruin.

See that every letter or package bears the full name and post-oftice address of the writer, in order to secure the return of the letter, if the person to whom it is directed cannot be found. A much larger portion of the undelivered letters eould be returned if the names and addresses of the senders were always fully and plainly written or printed inside or on the envelopes. Persons who have large correspondence find it most convenient to use "special request envelopes;' but those who only mail an occasional letter can aroid much trouble by writing a request to " return if not delivered,', etc., on the envelope.

When dropping a letter, newspaper, etc., into a street mailing-box, or into the receptacle at a post-office, always see that the packet falls into the box and does not stick in its passage; observe, also, particularly, whether the postage stamps remain securely in their places.

Postage stamps should be placed on the upper right hand corner of the address side of all mail matter.

The street and number (or box number) should form a part of the address of all mail matter direcfed to cities. In most cities there are many persons, and even firms, bearing the same name. Before depositing any package or other article for mailing, the sender should assure himself that it is wrapped and packed in the manner prescribed by postal regulations; that it does not contain ummailable matter nor exceed the limit of size and weirht as fixed by law; and that it is fully prepaid and properly addressed. The postage stamps on all mail matter are necessarily cancelled at once, and the value of those aftixed to packages that are afterward discovered to be short-paid or otherwise unmailable is therefore liakle to be lost to the senders.

Letters cannot be carried out of the mail except in postage-stamped envelopes. There is no objection to a person who is not acting as a common carrier carrying a sealed letter, whether in a stamped envelope or not.

It is forbidden by the regulations of the Post-Office Department for postmasters to give to any person information concerning the mail matter of another, or to diselose the name of a boxholder at a post-office.

Letters addressed to persons temporarily sojourning in a eity where the Free Delivery System is in operation should be marked "Transient", or "General Delivery,' if not addressed to a street and number or some other designated place of delivery.

Books or other publications printed in violation of United States copyright are unmailable. Any owner of a copyright may prevent the mailing of an infringing publication, domestic or foreign, by notifying the Post-Office Department.

The above rates, rules and suggestions apply to postal matters in the United States.

## fForcigu ftails.

## POSTAGE RATES AN゙D CONDITIONS.

The rates of postage to all foreign countries and colonies ( $\times$ xept ('anada and Mexico) are as follows:
Letters, per 15 grams (t/2 ounce)..
Postal cards, each
Newspapers and other pinted matter. per 2 ounces
Commercial papers (snch as legal and insurance ( Pai

manuscript for publication, ete, .................. ( ounces or fraction thereof.
samples of merchandise. Parkets not in excess of 4 ounces.
1 cent.
amples merchanaise. Packtts in excess of 4 ounces, for earls 2 ombers or fraction thereof Registration fee on letters or other articles..

Ordinary letters for collntries of the Postal Cnion (except ('anada and Mexico) will be forwarded whether any postage is prepaid on them or not. All other mailable matter must be prepaid at least partially.

CANADA.
Letters, pér ounce, prepayment compulsory................................................................................ 2 cents.
Postal cards, each............................................................................................................................ 1 cent.

1 cent.
1 cent.
(ommmercial papews, samo astofthfr l'ostal ['uion countrif'.
Any article of correspondence may be registered. lackaces of merehandise are subject to the regolations of either country to prevent violations of the rewomw laws; must not be closed against inspection, and must be so wrapped and enclosed as to be fasily rxamined. No sealed packages other than letters in their usual and ordinary form may be seut by mail to Canada.

## MEXICO.

Letters, newsapers and printed matter are now carried betworn the tinited states and Mexico at
 Merchandise other than samples may only he sent by larnls prst. Nosealed packages other than letters in their nsnal and ordinary form may be spht hy mail to Texico, nor any package over 4 pounds 6 ounces in weight.

## SAMPLES.

General limit of weight, $83 / 4$ onnes; but by pecial agpernent betwecn the United states and France, (ireat Britain, Belgimm, switzerlant. the Arcenfine lisputic, Italy, Hawaian Republic, Eqypt and the British Colonies, except India, (anala anfl thr Amatralian 'olonies, Austria and HunGary, packets of samples of merchandise aye abluis sibh in the matils beiwer the two eomntries up to
 centimeters (I2 inches) in lfongth, 20 centimeters (s inches) in widti. and 10 centimeters ( 4 inches) in depth, or if they are in the form of a roll, 12 infhes in lengll and 8 inelos in diameter. Merchandise of salable value and goods not in cxecution of orders, or as gifts. must be paid at full letter rate.

## PARGELC POST.

Unsealed packages of mailahe merchanflise may be shat loy lamels Post to Jamaica (including Turk's Island), Bariadoes. the Bahamas. British Homblus. Nuxim, the Hawailan Republic (Sandwich Islands), the Leeward Islands. the Repuhlif of fommhia. 'wh Rica, Kalvador. British (iuiana,
 Vincent, (irenada, and the (iremadimes), and Nowfomulamb, al two following postage rate: For a

 Costa Rica, and colombia being two feet length hy four foet sirth, athl for the other combtries not more than three feet six infles in leugth, hor more than six bof in leusth and girth combined. Parcels must be wrapped so as to permit their contents to he ensily pamined by postmasters. Poisonous, explosice, and infammabe substances are excluded. Farcels may beregistered for 10 cents each to any of the abore places, except Barthadoes.

Rates ame momditions to rountries not in the Lhiversal Postal Union are now the same as those to Universed Postal Ction countries.

## GENERAL REGULATIONS RESPECTING FOREICN MAILS.

Postage can be prepaid mpon artichesomly byman the pristase stamps of the country in which
 bear prstace stamps of the country to which the $y$ are aldiessem are treated as if they had no postage stampsatached to them.

Impairl letter received from the Postal thim atr farmahk with 10 cents per $\mathbf{1 5}$ grams (30 (mmen). Imsulficiently prepaid correspondence of all kimds is chargeable with double the amount of the dofiemont pastare.

Matter to bus ant in thomails at less than letter mos must ho wrapped that it can be readily examinel at the oftice of delivery as well as the mating whit. withom destrowing the wrapper.

Newspaners and perionlicals sent in the matis to forelun rountries other than those of the Postal Union slombl be wraped singly. Thme sent by poblinhers wrequar subseribers in Canada and Mexioo are trammisible as in domestic mails, except that packages addressed to Mexico must not exceed 4 younds 6 onnces in weight.

The United-statestwo-cent pustal card should be used for carl correspondence with foreign countries except ('anada and Mexico, to which countries the one-cent card is transmissible), but where these carcs camot beotained, it is allowable to use for this purpose the United states one-cent postal card with a one-cent Unitpdstates adbesive postage stamp attached thereto.


#### Abstract

Mail matter of all kinds rectived from any country of the Postal thon is required to be reforwarded at the reguest of the addressee. from one post-oftice to annther, or to any foreign country embraced in the Postal Union. Withont aditiomal chare for postase.

All articles prohibited from domestic mails are alsoexchmed from circulation in the mails to and from foreign countries. Postal cards or letters aldressed to go around the world will not be forwarded, being prohibited.

The act of March 3 . i 883 . imposes a duty of 25 per cent ad valorem on all printed matter not therein otherwise provided for, without regarl to mome of importation. Under said act all printed matter excfpt hewspupfrs ind poriodichls. and excpt printed matter other than books imported in the mails for personal use, is subject to the regular duty of 25 per cent ad valorem.


## FOREIGN (INTERNATIONAL) MONEY-ORDERS.

There are now in operation postal consentions for the exchange of money-orders between the Cnited States and the following comntries. vi\%: switzerland. (ireat Britain and Ireland, Germany, France. Italy, (anada, and Newloumiland. Jamai"a, New south Wales, Victoria, New Zealand, Queensiand, the cape 'olony, the Windward I-ham, the Leeward Islands, Belgium. Portugal, Tasmania. Hawaii. sweden. Norway. Japan, Iemmark. Netherlands, the Bahamas, Trinidad, and Tobago, British fiviana. Austria. and Hungary.

Cpon receiving an international money-order from the issuing pustmaster the remitter must send it, at his own cost, to the paree if the latter resides in Canadia. (ireat Britain, and I reland, Queensland. Cape Colony. France. and Alseria, New Zealand, Nww south Wates. Victoria, Tasmania, Hawaii, Jamaica. Leeward and Windward Islands, and Constantinople, Bahamas, Trinidad, and Tobago, and Britich Guiana.

But the order should be retained by the remitter if the intended beneficiars live in any of the following hamed countries: (iermany, switzerland. Austria. Hungary. Italy. Belgimm. Portugal, Sweden, Norway, Denmark, British India. Egspt. Japan. Hong hong. in which case it is of no value except as evidence of deposit of the sum therein mentioned. Anuther and different furm of order will be forwarled to the payee by the exchange office in the country of payment.

The rates of comminsion or fees charged for the issue of all international moner-orders are as fol-
 and not exceeding 830,30 cenit-: orer s30 and not exceeding 840 , 40 eents: over S 40 and not exceeding $\$ 50$, 50 cents; over $\$ 50$ and nut exceenling sito. 60 cents: urer 860 and not exceeding 870 . 70
 and not exceeding $\$ 100$, one dollar.

## 

Figurfs in parenthesis molicate number of daysin transit from port of embarkation.
The Post-0ffice Inepartment allow: 6 days for transmission of mathe from New York to san Francisco, and 7 days from New lork to Vancouver. B. C. , and Tacoma. Wash., and 9 days from NewYork to London. Eng.
Leave London, Eng. .every Friday for Aden (11-13). Bombay (17). (ohombo (18). Singapore (26),
Hong Kong ( 33 ) Shanghai 3 s . Vokohamat 4 , By Peninsular and Uriental Steam Navigation
Co. and Messageries Maratimes.
Leave san Francisco. Cal., about every 9 to 12 days for Singapore (3s-41). Hong Kong (25),
shanghai (25-28), Yokohama (15), By Pacific Hail and weriflental and Oriental teamship lines
Leave Vancouver. B (C., about eriry 2n days for Hong Kong 22), shanghai 1s), lokohama (14).
By (anadian Pacific steamship) Line.
Leave Tacoma. Wash. about every 21 to 28 days for Hong Kong (25), Yokohama (16). By Northern Paciticstemmship) ( $o$.

ACOTRALIA MAILS-Mails for West Australia are all sent via London, Eng.

for Auckland, New Zealand (21), Syduey, New suth Walts (26) By oceaniestermpship (ó Learr Lomdon, Eng. . every Friday for all parts of Australia. New Zealand, Tasmania, ete.

## Examportation of Examsatantic $\mathfrak{E H a}$ als.

THE Post-office Department reports the average time (in hours) oceupied per trip by mail steamers of the transatlantic service, during the fi-cal year rnded June :30, 1s94, as folluws:


The number of honrs stated shows the time elapsing between the actual receipt of the mails on board the steamers and their delivery at the Post-Oftice in London or Paris.

## 

As indicated by the Official Postal Guide, showing the distance by shortest routes and time in transit by fastest trains from New York City.

| Cities in United States. | Miles. | Hours. | Cities in United States. | Miles. | Hours. | Cities in United States. | Miles. | Hours. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Albany, N | 148 | 411 | Des Moines | 1,25\% | $37 \%$ | Portland, M | 325 | 12 |
| Atlanta, | 88.2 | 2414 | Detroit, Mich | 748 | 20 | Portland, Or | 3,181 | 12136 |
| Baltimore, Md | 188 | 6 | Galveston, Tex | 1,789 | $561 / 2$ | Prescott, Ar | 2,724 | 120 |
| Bismarek, N. Dak. | 1,738 | 601\% | Harrisburg, P: | $1 \times 2$ | 6 | Providence, P | 189 | 6 |
| Boisé City, Idaho... | 2,736 | 921\% | Hart ford, | 112 | 4 | Richmond, Va | 344 | 111/4 |
| Boston, Mass....... | 217 | 711 | Helena, Mor | 2,423 | 89 | St. Lonis, Mo........ | 1,048 | 32 |
| Buffalo, N. Y...... | 410 | 11122 | Hot Springs, Ark... | 1,367 | 55 | St. Paul, Minn...... | 1,300 | 3716 |
| Cape May, N.J... | . 172 | 6 | Indianapolis, Ind... | 808 | 23 | Salt Lake City, Utah. | 2,452 | 7119 |
| Carson City, Nev... | 3,036 | 109 | Jacksonville, Fl | 1,077 | $311 / 2$ | San Francisco, Cal... | 3,250 | 1089/4 |
| (harleston, S. ('.... | 804 | 21 | Kansas City, Mo.... | 1,302 | 43 | Savannalh, (a....... | 905 3909 | 126 |
| Clattanooga, Tenm. | 853 1849 | 32 | Louisville, | , 854 | 34 40 | Tacoma, Wash....... | 3,209 | 128 |
| Cheyenne, Wy | 1,849 | 56 | Memphis, 'Veln | 1,163 | 40 | Topeka, Kan.... ... | 1,370 | 46 |
| C'inderinnat | 900 744 | 25 | Milwaukee, IV | 1,45\% | $31 \%$ | Trenton, N. J........ | 57 1,288 | 2 50 |
| C'meveland, 0 | 544 | 191\% | Montpelier, 'vt | 1,32\% | $101 / 4$ | Vinita, Ind. Ter..... | 1,288 | 42 |
| Columbus, O | 624 | 20 | New Orleans, | 1,344 | 43 | Washington, D. ( $\because \cdot$. | -228 | $61 / 2$ |
| Concord, N. H | 242 | 1312 | Omaha, Nels. | 1,383 | 43 | Wheeling, W. Va... | 496 | 161/4 |
| Deadwood, S. | 1,957 | $651 \%$ | Philadelphia, | 90 | 3 | Wimmington, Del.... | 117 | 5 |
| Ienver, C'ol | 1,930 | 6012 | Pittsburgh, Pa...... | 431 | 13 | Wilmington, N. C... | 593 | 1916 |

DISTANCES AND MAIL TIME TO FOREIGN CITIES FROM THE CITY OF NEW YORK.

| By Postal Route to | Miles. | Days | By Postal Route to | Miles. | Days |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adelaide, via San Francis | 12, 845 | 54 | 1 Iavana | 1,413 | 3 |
| Alexandria, riu london | 6,150 | 14 | Hong kong, riasan | 10,690 | 30 |
| Amsterdam, | 3,985 | 9 | Honolulu, viusan Franc | 5,645 | 13 |
| Antwerp, | 4,000 | 9 | Liverpool | 3,540 | 8 |
| A theus, ${ }^{\text {Bahia, }}$ Brazil. | 5, 5 , ${ }^{\text {a }}$ | $\stackrel{14}{21}$ | London. | 3,740 <br> 4 | ${ }^{8} 8$ |
| Bangkok, Nían, ria Sall F | 12,990 | 43 | Melbourne, viasan Fral | 12,265 | 10 |
| Batavia, Java, ria London | 12,800 | 35 | Mexico ('ity (Railroad) | 3,750 | 5 |
| Berlin, via London | 4,385 | 9 | Panama | 2,355 | 7 |
| Bombay, |  | 26 | Paris. | 4,020 | 8 |
| Bremen, Buenos | 8.285 | $\stackrel{9}{9}$ | Rio de Jankeiro | 6,204 | 24 |
| Buenos Ayres......... | 8,45 | $\stackrel{29}{29}$ | Rome, via Londron | 5,030 | 10 |
| ('alcuta, vicu London .... | 11.120 | 29 | Rotterdam, rea Lomelon. | 3,935 | 11 |
| Constantinople, via Lomion | 5, $\times 10$ | 13 |  | ${ }_{9,920}$ | 111 |
| Florence, " ${ }^{\text {c }}$ | 4, $\times 00$ | 10 | Storkholm, via Loudon... | 4,975 | 10 |
| cilasgow | 3,375 | 9 | Sydney, riu San Frane | 11,570 | 31 |
| Eireytown via | $2 \times 10$ | 8 | Salparaiso, via Panan | 5,910 | 32 |
| Halifax, N. Si...... | 645 4,340 | 9 | Virnha, rid Lomdon. | 4,740 7,348 | 9 29 |

## Bistaures Listwren zuropan $\mathfrak{C}$ itics.

TRAVELING DISTANCES BETWEEN THE
PRINCCIPAL CITIES IN EUROPE, IN MILES.

London
Liverpool 202
Paris 489287
Madrid 90813971195 Liseon 415132318121610

HAMBCRG 14218041495 587 859
 Perve bll bix 4 biv lbu2 $11 \times 3$ 359 848 646




 WARSAW ชU1 1276


 St. Petersbi'RG 40613561733 693 1769



## ©able of stemocable Dates.

## в. С.

1183 Fall of Troy.
1082 Era of the Great Pyramid.
878 Carthage founded.
776 Olympic Era began.
753 Foundation of Rome.
588 Jerusalem was taken by Nebuchadnezzar.
536 Restoration of the Jews under Cyrus.
509 Expulsion of the Tarquins from Rome.
480 Xerxes defeated Greeks at Thermopyle.
55 Cæsar conquered Britain.
4 Birth of Jesus Christ.
A. D.

29 The Crueifixion.
70 Jerusalem was destroyed by Titus.
313 Constantine eonverted to Christianity.
410 The Romans abandoned Britain.
827 Egbert, tirst king of all Englani.
1066 Battle of Hastings. Normanl 'onque-t.
1096 The Crusades began.
1172 Ireland was conquered hy Henry II.
1215 King John granted the Magna Charta.
1265 First Representative Parliament in Eng.
$1+15$ Battle of Agineourt.
1431 Joan of Are was burnt.
1453 Constantinople was taken by the Turks.
1455 The Wars of the Roses begain.
$146^{2}$ The Bible was first printed at Ment\%.
1471 Caxton set up his printing press.
1486 The feuds of York and Lancanter ended.
1492 Columbus diseovered America.
1517 The Reformation began in fiermany.
1519 Cortez began the conquest of Mexico.
1535 The first English Bible printed.
1539 Monasteries were closed in Fngland.
1558 Aceession of Queen Elizabeth.
1565 Revolt of the Netherlands began.
1572 Thest. Bartholomew Massacre.
1588 The spanish Armada was defeaterl.
1600 East India Company first chartered.
1603 Union of England and scotland.
160.5 The cunpowder Plot in England.

1607 Jamestown, Va., was settled.
1609 Hudson River first explored.
1616 Shakespeare died.
1618 Thirty Years' War in Germany began.
1620 Pilgrims by the Mayflower landed.
16:23 Manhattan Island settled.
163.4 Maryland settled by Roman Catholies.

1636 Rhode 1 sland settled by Roger Williams.
1640 Cromwell's Long Parliament assembled.
1649 Charles I. was beheaded, January 30.
1653 Oliver Cromwell became Lord Protector.
1660 Restoration of the stuarts.
1664 New York was conquered from the Dutch.
1664 The great plague of London.
1666 The great fire of London.
1679 Haleas CorpusAct was passed in England.
$168^{2}$ Pemusylvania settled by William Penm.
1685 Revocation of the Edict of Nantes.
1688 James II. ablieated.
1699) Battle of the Boyne.

1690 First newspaper in America; at Boston.
1704 Gibraltar was taken by the English.
1713 Peace of Utreeht.
1714 Aecession of the House of Hanover.
1715 First Jacolite Rebellion in (ireat Britain.
1720 South Sea Bubble.
1745 Battle of Fonteno:
1745 Second Jacobite Rebellion in Gt. Britain.
1756 The Black Hole Suffocation in Calcutta.
1757 Clive won the Battle of Plassey in India.
1759 Canada was taken from the French.
1765 Stamp Act enacted.
1773 steam engine perfected by Watt.
A. D.

17 3 Teadestroyed in Boston Harbor.
$17 \pi 5$ Battle of Lexington, April 19.
1775 Battle of Bunker Hill, June 17.
1776 Declaration of Independence, July 4.
${ }^{17} 77$ Burgorne's surrender, Oct. 17.
1779 Captain Cook was killed.
1781 Cornwallis' surrenderat Yorkt' n, Oct. 19.
1788 First settlement in Australia.
1789 The French Revolution began.
1789 Washington first inaugurated President.
1793 Cotton- gin invented by Whitues:
1793 Louis X YI. of France was executed.
1 Ith Vaecination was discovered by Jemner.
1798 The Irish Rebellion.
1 ©99 Battle of Seringapatam; death of Tippoo.
1799 Bonaparte declared First Consul.
1.501 Union of Great Britain and Ireland.

1s0:3 Louisiana purchased from the Freneh.
1.sot Bonaparte became Emperor of the French
180.5 Battle of Trafalgar and death of Nelson.

1 sa 7 Fulton's first steamboat voyage.
1812 Second war with Great Britain began.
1sI'2 The French expedition to Moscon.
1813 Perry's victory on Lake Erie.
1s14 The printing machine invented.
1814 Scott's "Waverley' ' published.
1si5 Battle of New Orleans, Jan. 8.
1s15 Battle of Waterloo, June 18.
1819 First steamship crossed the Atlantic.
$1 \leq 20$ Missouri Compromise adopted.
15:3:3 Mouroe Doctrine declared, Dee. 2.
1528 First passenger railroad in the U . S .
15:30 Revolution in France, Orleanist sucees' n.
1s:3:2 south Carolina Nullification Ordinance.
1s:35 Morse invented the telegraph.
18:35 Seminole War in Florida began.
1s:37 Accession of Queen Victoria, June 20.
185 Texas annexed.
1846 Sewing machine completed by Elias Howe
1846 The Irish Potato Famine.
1846 British Corn laws repealed.
1816 War with Mexico began.
1818 French Rewolution. Republie succeeded.
1818 fold discovered in California.
1851 Gold disenvered in Australia.
1851 Louis Napmleon became Emperor.
18.51 First International Exhibition, London.

1s.5:3 Crimean War began.
15.57 The Great Mutiny in India.

1857 The Dred Sentt decision.
1859 John Brown's raid into Virginia.
1s60 south Carolina seceded, Dec. 20.
$1 s i 1$ Battle of Bull Rum. July 21.
1s6i Emancipation of the Rissian serfs.
1sis3 Lincoln's Emancipa' n Proclam' n, Jan. 1.
1563 battle of rettysburg.
184:5 Lee surrendered at Appomattox, April 9.
1sisis President Lincoln assasinated, April 14.
1860 Battle of Salowa. Prussia beat Austria.
181;7 Emperor Maximilian of Mexico exeruted.
1867 The Iominion of Canada established.
1876 Franco-fierman War began.
1870 Capitulation of the French at Sedan.
1870 Rome became the capital of Italy.
1871 The German Empire was re-established.
1.71 The Irish Church was disestablished.
18.1 The great fire in Chicago.

1872 The great fire in Boston.
1876 Centennial Exposition at Philadelphia.
1881 President Garfield shot.
1582 British occupation of Egypt.
1889 Brazil became a Republic.
1893 World's Columbian Exposit'n at Chieago.
1894 Chinese-Japanese war began.

## 

 and (ireat Britan, where it is permissive, by all kuropran mations. Varions names of the preceding systems are, however, frequently used : In dermany, k kilogram = 1 pomnd; in switzerland, $\mathbf{3 - 1 0}$ of a metre $=1$ foot, ete. If the first letters of the pretixes doko, horlo, kilo, myria, from the Greek, and deci, centi, wili, from the Latin, are used in prefereuce to our plain English, 10. 100, ete, it is best to employ capital letters for the mmitiples and small letters for the subdivisions, to avoid ambiguities in abbreviations: 1 lekametre or 10 metres $=1 \mathrm{Dm}$. 1 fecimetre or $1-10$ of a metre $=1$ dm.

The Metres, unit of length, is nearly the ten-millionth part of a quadrant of a meridian, of the distance between Equator and Pole. The International standard Metre is, practically, nothing else but a length defined by the distance between two lines on a platinum-iridium bar at oo centigrade, deposited at the International Bnrean of Weights and Measures, Paris, France.

The Litre, unit of capacity, is derived from the wright of font kilogram pure water at greatest density, a cube whose edge is one-tenth of a metre and, therefore, the one-thousandth part of a metric ton.

The Giram, unit of weight, is a cube of pure water at greatest density, whose edge is one hundredth of a metre, and, therefore, the one-thonsandth part of a kilogram, and the one-millionth part of a metric ton.

Une silver dollar weighs 25 grams, 1 dime $=21$ g grans, I five-ernt nickel -5 grams.

The Metricsystem was legalized in the United states on July 2 i , 1866 , when rongress enacted as follows:
"The tables in the schedule hereto annt'xed shall be recognized in the constrintion of contracts, and in all legal proceedings, as rstablishiner, in terms of the weishts amm measuros how in use in the United states, the equivalents of the weishts and metasires expressed thersin in termy of the metrie:
 ary weights and moasures the weishts and measures of the metrie system. ',

The following are the tables annexed to the above:


Metrif. 1metwhanations: athl Valnts.

| Myriametre | 10,000) motres. |
| :---: | :---: |
| Kilometre | 1,00) 0 infetres. |
| Hectometre | 109 hattres. |
| Dekametre | 10 metres. |
| Metre. | 1 metre. |
| Decimetre | 1-16 of a matre. |
| Centimetre | 1-160 of a metre. |
| Millimetre | 1-1000 of a netre. |

Liquivalents in Ihemonamations in Use.

| 6. 2137 | miles. |
| :---: | :---: |
| 0.60133 | milt (13 280 frw 10 inches. |
| :328 | fret 1 incli. |
| :303;. 7 | inches. |
| :34.37 | inches. |
| 23, 937 | ine-hes. |
| 11.30937 | inch. |
| (1). $0: 394$ | ilteh. |

Measurex or ilferall:



Equivalents in Ibrhominations in I se.


## METRIC SYSTEM-Continued.

## WEIGHTS.

| Mftric Denominations and Valites. |  |  | Equivalents in DeNominations in Use. |
| :---: | :---: | :---: | :---: |
| Names. | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { cirams. } \end{aligned}$ | Weight of what Quantity of Water at Maximum Jenvit: | Avoirdupois Weight. |
| Miller ortonneal. | 1,000,000 | 1 cubic metre | 2204. 6 pounds. |
| Quintal...... | 109,000 | 1 hectolitre... | 220.46 -pounds |
| Myriagram... | 10,060 | 10 litres | $2 \% .046$ pounds. |
| Hectograin....................... | 1,100 | 1 decilit re.................................................... | 3.5046 pounds. |
| Dekagram ....... | 10 | 10 cubic centimetres............................. | 0.3527 ounce. |
| Gram.............. | 1 | 1 cubic centimetre.......................... | 15.432 grains. |
| Jecigram | 1-10 | 1-10 of a cubic centimet re............... | 1.5432 grains. |
| Centigram...................... | 1-100 |  | O. 1543 grain. |
| Milligram ..................... | 1-1000 | 1 cubic millimetre............................ | 0.0154 grain. |

## TABLES FOR THE CONVERSION OF METRIC WEIGIITS AND MEASURES INTG CLSTOMARY UNITED STATES EQUIVALENTS AND TILE REVERSE.

From the legal equivalents are dofluced the following tables for converting United states weights and measures:

METRIC TO CC'STOMAIE.
(TNTOMAIV'TO METRJC.
Linfar Meastre.

| ME. |  | It | hilome- | . |  | 1 | $\underline{\text { csabilo }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| tres $=$ Ins. | Metres $=$ Feft. | tres = Yorris. | tres = Mitcs | time | Feft-lfetres. | t |  |
| $1=39.37$ | $1 \Rightarrow 3.2 .80 \times 3$ | $1=1.093611$ | $1=0.62137$ | $1 \Rightarrow 2.54$ | $1=0.304 \times 01$ | $1=0.914402$ | 1.609:35 |
| $2=78.74$ | $\underset{y}{\square} 6.56167$ | $2=2.18722$ | $2=1.2424$ | 95.08 | $2=0.6463601$ | $2=1.828504$ | 3.21869 |
| $3=118.11$ | $3=9.84250$ | $3=3.280833$ | $3=1.86411$ | $3=7.62$ | $3=0.914402$ | $3=2.743205$ | 4. 82804 |
| $4=157.48$ | $4=1: 3.123333$ | $4=4.37+444$ | $4=9.48545$ | $4=10.16$ | $t=1.219202$ | $4=3.657607$ | $=6.43739$ |
| $5=196.85$ | $\overline{5}=16.40417$ | $5=5.4680 .56$ | $5=3.10685$ | $5=12.70$ | $5=1.5240 \times 13$ | $5=4.572009$ | $=8.04674$ |
| $t=236.22$ | $t=19.6 \times 50$ | $6=6.561667$ | $6=3.72822$ | $6=15.24$ | 6-1.s2ss04 | $6=5.486411$ | 9.65608 |
| $7=275.59$ | $7=22.965 \times 3$ | $7=7.650278$ | $7=4.34959$ | $8=1.8$ | $7=2.133604$ | $7=6.400813$ | $7=11.26543$ |
| $8=314.96$ | $8=26.24665$ | $\mathrm{S}=5.74 \times 8 \times 9$ | $\mathrm{x}=4.9709 \%$ | $x=0.32$ | $8=2.435405$ | $8=7.315215$ | $\bigcirc=12.87478$ |
| 903.74 .33 | $9=29.5 \div 2750$ | $9=9.84250$ | ! 5 5. 54233 | $0=22.66$ | $9=2.743205$ | $9=8.229616$ | $0=14.48412$ |

Square Meastre.
C'vie Meastre.
sorare meastre.

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1=0.15$. | $1=10.764$ | $1 \Rightarrow 1.196$ | 1-3.3.314 | $1-0.02532$ | 1.6.4.2 | $1=0.092!0$ |  |
| $2=0.310$ | $2=12.528$ | $\underline{9}=2.36$ | $2=70.42!$ | $2=0.056663$ | 2-12.003 | 911.18501 | $2=1.672$ |
| $3=0.46 .5$ | $3=32.292$ | $3=3.548$ | $3=10.9 .93$ | $3=0.08195$ | $3-193$ | 3-11.2781 | $3=50.3$ |
| $4=0.620$ | $4=43.055$ | $4 \Rightarrow 4.784$ | $4=141.258$ | $4=11.11327$ | $4=25.807$ | $4=10: 37161$ | $4=3.344$ |
| $5=0.775$ | $5=53.819$ | ${ }_{6}^{5} 5.980$ | $5=176.54$ | $\boldsymbol{S}=0.14158$ | $6=32.288$ | $5=10.46452$ | $5=4.181$ |
| $6=0.930$ $7=1.035$ | $6=64.583$ 7 |  | $6=211.807$ | $6=0.16940$ $7=0.19822$ | $6=3519$ | $6=0.5 .544^{2}$ $7=10.65032$ | $6=5.017$ $7=5.853$ |
| $8=1.240$ | $\delta=86.111$ | $8=9.56$ | $8=23.514$ | $8=0.2065$ | $5=51.613$ | $8=0.74323$ | $8=6.659$ |
| $9-1.395$ | S=96.8.4 | !-10.794 | $9=317.8: 30$ | (1) 11.2548 .5 | !=5\%.04:5 | $9=0.83613$ | $t=7.525$ |

Liquid Meascire.

|  |  | $\stackrel{\ddots}{\vdots}$ |
| :---: | :---: | :---: |
| 1_0.338 | $1=1.056$ | $1=0$. |
| $2=0.676$ | $2=3.1134$ | $2=0.50834$ |
| $3=1.014$ | $3=3.1700$ | $3=0.79251$ |
| $4=1.352$ | $4=4.2267$ | $4=1.05668$ |
| $5=1.691$ | $5=5.2834$ | $5=1.32085$ |
| $6=2.029$ | $6=6.3401$ | $6=1.58502$ |
| $7=2.368$ | $7=7.3968$ | $7=1.84919$ |
| $8=2.70$ | $8=8.4534$ | $8=2.11336$ |
| $9=3.0$ | $9=9.510$ | $9=2.37 \%$ |

Dry Mrasitre.

|  |  |
| :---: | :---: |
| $1=2.8375$ |  |
| $2=5.6750$ | $2=0.7045 .5$ |
| $3=8.5125$ | $3=1.05727$ |
| $4=11.3500$ | $4=1.40969$ |
| $5=14.185$ | $5=1.76211$ |
| $6=17.0250$ | $6=2.11454$ |
| $7=19.8625$ | $7=2.46696$ |
| $8=22.7000$ | $8=2.81938$ |
| $9=25.53$ | $9=3.171$ |

Liqtid Meastre.

|  | 華 |
| :---: | :---: |
| $1=2.957$ |  |
| $2=5.615$ | $2=1.89272$ |
| $3=8.872$ | $3=2.83908$ |
| $4=11.830$ | $4=3.78544$ |
| $5=14.787$ | $5=4.73180$ |
| $6=17.744$ | $6=5.67816$ |
| $7{ }^{7}=20.702$ | $7=6.62452$ |
| $8=23.659$ | $8=7.5$ $9=8.51724$ |



| Weight (Avomblypors). |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| $1=0.1543$ | $1=3$ | $1=2.20462$ | 1, 0 . | $1=6.4799$ | = 28.3497 | $1{ }_{2}=0.45359$ | $1=1.0161$ |
| $2=0.3086$ $3=0.463$ | $3=10.548$ | $\begin{aligned} & 2=4.40924 \\ &=6.61356\end{aligned}$ | $2=1.9684$ $3=2.9526$ | $2=129.959$ | 2= 56.6991 | $2=0.90719$ $3=1.36078$ | 2 $=2.0321$ |
| $4=0.6173$ | 4=141.093 | $4=8.81849$ | $4=3.9368$ | 4-25.9196 | I=113.3981 | $4=1.81437$ | 4=4.0642 |
| 5-0.7716 | $5=176.370$ | $5=11.023 .31$ | $5=4.9219$ | $5-323993$ | 5-141.7476 | $5=2.26696$ | $5=5.0803$ |
|  | $7=246.91 \mathrm{~s}$ | $7=150.4523$ | \% $=6.8594$ |  | $6=19.096$ 7 $=195$ | $6=2.72156$ $7=3.17515$ | $6=6.0963$ $7=7.1124$ |
| $\mathrm{S}=1.2346$ | 8=252. 192 | S $=17636978$ | $8=7.5736$ | 8-51.391 | $5=296$ | $8=3.62874$ | $8=8.1284$ |
| $9=1.3859$ | $9=317.46$ | :-19.84159 | 9 5 - 8.508 | 9-54:3190 | $9-2.50 .1454$ | : $-1.082: 3:$ | $9=9.1445$ |

## THE METRIC SYSTEM SIMPLIFIED.

The following tables of the metricssstem of weights and measures have heen simplified as much as possible for The Worma Ammanar by Mr. John Wilkes, of Nashille, 'Tenn., by omitting such denominations as are not in practical. everyday use in the countrics where the system is used exchusively.

TABLES OF TIIE SYSTEM.
Length. - The denominations in practical use are millimetres (mm.), centimetres (cm.), metres (m.) and kilometres (km.).
$10 \mathrm{~mm} .=1 \mathrm{~cm}, ~ 100 \mathrm{~cm} .=1 \mathrm{~m} . ; 1,000 \mathrm{~m} .=1 \mathrm{~km}$. Notr, - 1 derimefre is 10 cm .
Weight. -The demominations in mse are grams (s.), kilos* (kir.), and tons (metric tons).
$1,000 \mathrm{~g} .=1 \mathrm{~kg}: 1.900 \mathrm{~kg} .=1$ metricton.
('apacity.-The fenominations in use are cubie centimetres (c.c.), and litres (1).

Relation of capacity and weisht whength; A cubit: decimetre is a litre, and a litre of water weighs a kilo.

## APPRONIMATE EQUIVALENTS.

A metre is about a vard; a kilo is about 2 poumfs; a litre is about a quart; a contimetre is about $1 / 3$ inch; a motric ton is ahont same as a ton ; a kilometre is abont $1 / 2$ mile; a cubic centimetre is about a thimbleful; a nickel weighs about jugrant.

## PRECISE EQUIVALENTT.



* Contraction for kilogram. + (ontimetres.


## fuimimum dexrights of ploodute.

THefollowing are minimum weights of certain articles of produce according to the laws of the United States:

|  | Per Bushel. |
| :---: | :---: |
|  |  |
| Corn, in the |  |
| Corn, shelle | 56 |
| Rye... | 56 |
| Buckwheat. |  |
| Barley. |  |
| Oats.. | 32 |
| eas |  |
| White Bean |  |
| Castor Bea |  |

## 

THE measures of length and the weights are nearly. practically. the sanse as those in use in the Tnitedstates. The English ton is 2,240 lbs. avoirdupois, the sathit a the long toh, or shipping ton of the Cnited states. The English hundredweight is 11: lys avoirduphis, the sume at the long
 of 39.370432 inches. as adoptwi by Frauce, fermany, Brlgium ama Pissia. is frequently used.

The Imperial galion, the basis of the system of capacity, involves an +1 rof of about 1 part in 1,836 : 10 lbs , of water $=2.27 .123$ cubic inches.

MEASCRES OF CAPACITY.


## Domestic delcights and eteasures.

Apothecaries, Weight: 20 graius $=1$ scruplo; 3 scruples -1 dram; 8 drams $=1$ ounce; 12 ounces -1 porlini.

Avoirdupois Weight (short ton): 27 11-82 grains - 1 dram; 16 ; 1rams $=1$ ouncr ; 16 ounces $=1$ pound; 25 pound -1 guarter; 4 quarters $=1$ cwt. ; 20 cwt. -1 tom.

Avoirdupois Weight (long ton): $2711-32$ grains $=1$ dram; 1 ; drams $=1$ ounce; 16 ounces $=\mathbf{1}$ pound; 112 pounds $=1$ cwt. ; 20 cwt. $=1$ ton.

Troy Weisht : 24 granis- 1 pennyweisht ; 20 pennywoights -1 ounce; 12 ounces -1 pound.
 - 1 circle.

Cubic Measure: 1,728 cubic inches -1 cubic font; 27 cubic feet -1 cubic yard.

Liquid Measure: 4 gills $=1$ pint; 2 pints $=1$ quart; 4 quarts $=1$;alloh; $31 / 2$ gallons $=1$ barrel; 2 barrelse 1 hogsheat.

Long Measure: 12 inches -1 font $; 3$ feet -1 yard; 5 , yards $=1$ rod or pole; 40 rods $=1$ furlong; 8 furlongs- 1 statute mile; 3 miles -1 learut.

Mariner's Meanne: tifet $=1$ fathom; $1-0$ fathoms -1 cable length; 7ha rable lengths $=1$

square Measmre: 144 sumare inchus -1 squar foot: ! square fent $=1$ square yard; 301/ square
 36 square miles ( 6 miles square) $=1$ township.

Time Measure: 60 seconds -1 minuto; 60 minutes $=1$ homr; 24 hours $=1$ day; 7 days $=1$ week ; 365 days $=1$ year; $36 t$ days 1 leap yetar.

## FOREIGN MONEYS.

English Money: 4 farthings $=$ penny (d); 12 pence $=1$ shlling ( $s$ ) ; 20 shillings -1 pound ( $£$ ).
French Money : 10 centimes $=1$ decime; 10 decime $=1$ iranc.
German Money: 100 pfennig $=1$ mark.
Russian Money: 100 copecks $=1$ rouble.
Austro-IInngarian Money : $100 \mathrm{kreutzer}-1$ forin.
For Cuited states equivalents, see tables of " Value of Foreign coins in C. S. Money."
Note. - France, Belgium, Freece, Italy and switzerland constitute what is known as the 'Latin'" Union, and their coins ure alike in weight and fineness, occasionally ditforing, however. in name. The same system has been in part adopted by Spain, Servia, Bulguria, lussia and Rounania. but they have not joined the Union. Francs and centimes of France, Belsium and switzerland are respectively desiguated lire and centissimi in Italy; drachmai and lepta in fireect; dinars and paras in Servia; peseta and centimos in spain; leys and banis in Roumania; leya and stotinkis in Bulyaria. similarly the Scandinavian conntries, Norway, Sweden and benmark, employ coins of the same weight and fineness, their names being also alike. Most of the south Ainmrimit itates possess a standard coin, equal in weight and fineness to the silver 5 -franc piece generally termed a " peso."- Whitaker.

## Compoumy Eutcrest Eable.

COMPOLND INTEREST ON ONE DOLLAR FOR IOO YEARS.

| Anount | Years. | Per cent. | $\begin{aligned} & \text { Accumula- } \\ & \text { tion. } \end{aligned}$ | Amoest | Years. | $\begin{gathered} \text { Per } \\ \text { cent. } \end{gathered}$ | $\begin{aligned} & \text { Accumula- } \\ & \text { tivn. } \end{aligned}$ | Anoent | Years. | ${ }_{\text {Per }}^{\text {Pent. }}$ | Accumulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$1 | 100 | 1 | \$2.75 | \$1 | 109 | 41/2 | S81. 2.5 | \$1 | 101 | 11 | \$13, 809. 10 |
| 1 | 100 | 2 | 7.25 | 1 | 100 | 5 | 131.50 | 1 | 100 | 12 | 84,675.00 |
| 1 | 100 | ${ }^{2} 12$ | 11.75 | 1 | 109 | 6 | 340. 60 | 1 | 100 | 15 | 1,174,405.00 |
| 1 | 100 100 | ${ }^{31 / 2}$ | 19.25 31.25 | 1 | 1160 100 | 8 | 868.60 ,- 203.00 | 1 | 160 100 | 18 | 2,551, $1594,404,007.00$ |
| 1 | 100 | 4 | 50.50 | 1 | 100 | 9 | 5,543.00 |  |  |  | 2,551, 50.404 .60 |

Enterest Zaws ant Statutes of 3Limitations.

| States and Territuries. | Interest Laws. |  | Statutes of Limitations. |  |  | (territories. | Interest Laws. |  | Statutes of Limitations. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Legal } \\ & \text { Rate. } \end{aligned}$ | Rate Allowed by Contract. | Judgments, Years | Notes, Years. | $\left\lvert\, \begin{gathered}\text { Open } \\ \text { Ac- } \\ \text { cunts, } \\ \text { Years. }\end{gathered}\right.$ |  | $\begin{aligned} & \text { Legal } \\ & \text { Kate. } \end{aligned}$ | Rate Allowed by Contract. | $\left.\begin{gathered} \text { Judg- } \\ \text { ments, } \\ \text { Years. } \end{gathered} \right\rvert\,$ | Notes, Years. | $\left\lvert\, \begin{gathered}\text { Open } \\ \text { Ac- } \\ \text { counts } \\ \text { Years. }\end{gathered}\right.$ |
| Alahama | Perct. | $\begin{aligned} & \text { Per } \mathrm{Ct} \\ & 8 \end{aligned}$ | 20 | $6^{*}$ | 3 | , | crct. | $\begin{gathered} \text { Perct. } \\ 10 \end{gathered}$ | 5 | 5 | 4 |
| Alkansas | 6 |  | 10 | 5 | 3 | Fevada |  | Any rate. | 6 | 6 | 4 |
| A rizuma | 7 | Any rate. | 5 | 5 | 3 | N. Hampthir | 6 | 6 | 20 | 6 | 6 |
| Aliforni | 7 | Any rate. | 5 | $4 \dagger$ | 2 | New Jersey | 4 | 6 | 20 | 6 | 6 |
| Colorado | 8 | Any rate, | $\stackrel{6}{*}$ | 6 | ${ }_{6}$ | New Masil | 1 | 13 | 7 | 6 | 4 |
| commectic | 6 |  | 1. | 6 | 6 | New York.... | 3 | 8 | 20 | $\stackrel{6}{3 *}^{*}$ | 3 |
| belaware | 6 | ${ }^{6}$ | 10 | ! | 3 | North Carolina | $\stackrel{6}{6}$ | $7 \%$ | 10 | $3^{*}$ | 3 |
| 1) of Commot | 8 | 10 | 13 | 3 | ? | North Dakotat. Ohio.......... | 7 | 12 | 20 | 15 | 6 |
| Florida Georgia | 7 | 108 | $\begin{array}{r}20 \\ \hline\end{array}$ | is | 4 | Okhator | $\stackrel{6}{7}$ | $1 \stackrel{8}{2}$ |  | 1.5 | 6 |
| Idaho. | 7 | 18 | ${ }^{6}$ | 5 | 4 | Oreson | 8 | 10 | 10 | 6 | 1 |
| 111 nos | 6 | 7 | 20 | 10 | 5 | Pemm-y \abia | \% | 1 | 5 | 6 | 6 |
|  | 6 | 8 | 10 | 10 | 6 | Rhode 1sland. | 6 | Any rate | 20 | 6 | 6 |
| lo | (; | 8 | 20 | 10 | 5 | South Camolina | 7 | $\checkmark$ | 10 | 6 | 6 |
| Kans: | 6 | 10 | 5 | 5 | 3 | Fonth Dakol:t. | 7 | 1\% | 10 | 6 | 6 |
| Kenthek | ( | (; | 15 | 15 | 5 | Tenmes | 6 | $1 ;$ | 10 | 6 | 6 |
|  | 5 | 8 | 10 | 5 | 3 | Texa | S | 10 | 10 | 4 | 2 |
| Maine | 6 | Any rate. | 20 | 6 | 6 | Ut | ¢ | Any jate. | 5 |  | 2 |
| Marylaid | 6 | ${ }^{6}$ | $1 \%$ | 3 |  | Yernu | 6 | \% | 8 | ciss | 6 |
| Massachnsetts. | 6 | Aliy matr. | ${ }^{6}$ | 6 | 6 | Virginia | 6 | 1 | 10 | 5 | 2 |
| Michigan. | 6 |  | 10 | $\stackrel{3}{6}$ | ${ }_{6}$ | Washington | 8 | Any rate. | ${ }^{6}$ | 6 | 3 |
| Minnesot | 7 | 10 | 10 | 6 |  |  |  |  | 10 | 10 | 5 |
| Mississipl | 6 6 | 10 | 10 | 6 10 | 3 | Wiseonsin . | $1 \%$ | ${ }^{10}$ | 20 | 6 | 6 |
| Missouri Montana | 6 10 | 8 | 10 | 10 | 5 | Wyolning | 12 | Any rate. |  | 5 | 8 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  vears. ** Real estate, 20 years. t New lork has by a recht law lugalized any rate of interest on call |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| loans of $\$ 5,0$ oo or upward, on collateral security. $\ddagger \ddagger$ becomes domnant, but may be revived. Ss Under |  |  |  |  |  |  |  |  |  |  |  |

YEARS IN WHIC'H A GIVEN AMOUNT WILI, IUUPLE AT SEVERAL RATES OF INTEREST.

| Rate. | $\begin{aligned} & \text { At Simple } \\ & \text { Intrevet. } \end{aligned}$ |  | At Compound Interist. |  |  | Rate. | $\begin{aligned} & \text { A1 Simple } \\ & \text { Interest. } \end{aligned}$ | At Compound Interest. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Compounded } \\ \text { Ytarly. } \end{gathered}$ | Compurnded Semi-Auaually. | Compounded (2umtruly. |  |  | $\begin{aligned} & \text { (ompmunded } \\ & \text { Yearly: } \end{aligned}$ | Comprunded Semu-Aunually. | Compounded Quarterly. |
| 1 | 100 | O years. | 64. 6696 | (69). 4n7 | (i9). 400 | \% | 14.631 | 11. $<1 \%$ | 11.725 | 11.639 |
| 146 |  | 66.66 | 46.5 .26 | 46.3id | 46.3 | 61\% | 15.38 | 11.00\% | 10. S36 | 10.750 |
| $\because$ |  | 50.00 | 35.601 | 34.380 | 34.743 |  | 14.29 | 10. 245 | 10.075 | 9.989 |
| 21 |  | 40.00 | 2 2. 071 | $\stackrel{27.899}{29}$ | $27.81 \%$ | 716 | 13, $3: 3$ | 9.585 | 9.914 | 9.328 |
| 3 |  | 333. 3:3 | 23.450 | 23.278 | 23.191 | S | 12.50 | $9.009 \%$ | 8.837 | 8.751 |
| 314'6 |  | 28.57 | 20.150 | 19.977 | 19.890 | 81\% | 11.76 | $8.49 \%$ | 8.346 | 8.241 |
| 4 | - | 25. 00 | 17.673 | $17.50{ }^{\circ}$ | 17.415 | 9 | 11.11 | 8.043 | 7.874 | 7.788 |
| 41 |  | 22.20 | 15.748 | 15.57\% | 15. 490 | 91\% | 11.52 | 7.6:38 | 5.468 | $\stackrel{7.383}{ }$ |
| 5 |  | $\because 0.60$ | 14.207 | 14.036 | 13. 946 | 10 | 10. 00 | 7.27:3 | 7.121 | 7.026 |
| $51 / 2$ |  | 15.18 | 12.946 | 12.775 | 12.686 | 12 | 8.34 | 6.110 |  | ........ |

SIMPLE INTERERT TABLE.
(Showing at Different Rates the Interest on $\$ 1$ from 1 Month to 1 year, and on $\$ \mathbf{1 0 0}$ from 1 Day to 1 Year.)


# 3Life Eusutance Etatisticts． <br> CONDITION OF COMPANIES JANUARY 1，1894，AND BUSINESS THE YEAR PRECEDING．＊ 

| $\begin{aligned} & \text { Yo. of } \\ & \operatorname{Cos} . \end{aligned}$ | Assets． | Premiums <br> Received． | Total <br> Income． | Payments to Policyholders （Lasses，Dir－ idends，Sur－ renders，etc．） | Total Ex－ penditures． | $\frac{\text { New Policies Isstrif．}}{\text { No．Amount．}}$ | Policies iv Fobce． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## CONDITION AND BUSINESS OF ASSESSMENT COMPANIES．$\dagger$



[^10]INCOME AND DISBURSEMENTS FOR A QUARTER CENTURY．
The following table shows the recripts and disbursements of the＂old－line＂life insurance com－ panies reportine to the New York Insurance Department for $2 \overline{5}$ years．

| $\begin{gathered} \text { Year } \\ \text { EvDiva } \\ \text { Ler. } 81 . \end{gathered}$ | $\begin{aligned} & \text { No, of } \\ & \text { Com- } \\ & \text { panies. } \end{aligned}$ | Total Income． | Thtal Iay－ monts frir Louces，Endow－ ment：and Annuities． | Total Payments fur I apised， Surrmondered，and I＇urchased Policies． | Total Dividurus th Policyholders． | Total <br> Payments to Policyholders． | Taxes，Com－ mivions，and other Expenses． | Total Dje－ bursements． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1， 69 | 70 | $\$ 98,507.31 .9$ | \＄15，592，$\times 1$ | \＄5．148．4 61 | \＄15．730，862 | \＄36，575，543 | \＄17，278，47x | 454，471，575 |
| 1×il | 71 | 105， 0 2 $2,14 \times$ | $19,522,712$ | 9，¢11 $5,9 \times 4$ | 15，М（14．557 | $44.949,250$ | 1－34， 4.31 | $63,875^{\circ}, 840$ |
| 18.1 | 6 s | 113，490，5r：2 | $2 \times .783,041$ | 13．2063，3！${ }^{\text {a }}$ | 14．504．51以 | 5 5，tril ，119\％ | 20.242 .707 | 77，536，280 |
| 1872 | 59 | 117，306． 12.24 | 25， $573,3 \times 0$ | $13,422.0) 19$ | 20，077， $4 \times 4$ |  | 1s， $1006, \times r 1$ | 78，207，257 |
| $1 \times 78$ | $5{ }^{\circ}$ | 11×．3世6，513 | $27,282.435$ | 16，brit 5 24 | 22，903 285 | $6{ }^{6} \times 40,26-4$ | 17，208，204 | 84，501，446 |
| 1574. | 50 | $115,782.714$ | 2， $797 \times 80$ | $22.453,405$ | 15，517．012 | $64.46 \times$－ | $15,485, \times 81$ | 81，232，333 |
| 1875 | 45 | 108， 6.45 ，（） 4 | 27.174 .631 | 20，414，534 | $17.400,510$ | $65.4 \times 9,10$ | $14.128,5.4$ | $74,0 \times 2,466^{\circ}$ |
| 1.75 | 38 | （4）， $358,5 \times 3$ | $25,567.850$ | 21，304，375 | 15，157，12x | $63,104,824$ | $13,174,41.4$ | 76，518，183 |
| 18.7 | 34 | cri，162，144 | $25.103,2 \times 6$ | 11，152，318 | 15， 597.370 | $60,+5.2,474$ | 13，327，565 | 74，337，324 |
| $1 \times 8$ | 34 | $80.45^{2}, 24.46$ | 24，153．22n | $17,495.444$ | 14，637，449 | 60． $0 \times 6.669$ | $10.992,051$ | 72，128，070 |
| 1.79 | 34 | $77.700,403$ | 31，584．522 | 12，207，283 | 13．479．613 | 57，371，4，\％ | 11，208，13：3 | 68， 258,363 |
| $1 \times \times 0$ ． | 34 | 77，403，445 | 30， 052.174 | 9，023，026 | 13．171，4（2） | 53，127，142 | 12， 551,312 | $66,317,859$ |
| $1 \times \times 1$ | 31） | 74，520，513 | 31，（10），144 | 8，497，354 | 12，579．151 | 52，144，549 | 13．059， 114 | $65,484,687$ |
| $1 \times 42$ | 30 | 85，070， 134 | 29，823，874 | 9，255， 077 | 13，555，105 | 52，637，05 ${ }^{\text {a }}$ | 13，33＞，708 | 66， 242,344 |
| 1 | 29 | $92,50^{\circ} 2,763$ | $33,844,306$ | $8,837,857$ | 13，417，4n－4 | $56.149,627$ | $15,295,264$ | 71，743，588 |
| $1 \times 4$ | 29 | $96,974,376$ | $35,502,544$ | 9，503，530 | 13， $043,40 \mathrm{x}$ | $58,149,582$ | $1 \times, 153,435$ | 76．532，048 |
| $1 \times 5$ | 29 | $105,527,865$ | $38,624, \times 22$ | $9,530,2 h 9$ | 12， 403.650 | $61,218,151$ | 1×，715，267 | $80,259,549$ |
| $1 \times$ | 29 | 116，\％\％1．310̆ | 38.276 .394 | 9，433，379 | 15， $218,2 \times{ }^{\circ}$ | $60,928,024$ | 21，066，540 | $82,319,0.43$ |
| $1 \times 2$ | 29 | $130,657,526$ | 42，827，054 | 10，413，37．4 | 14，852，624 | $68,003,557$ | 25，031，101 | 93，447，289 |
| $1 \times$ | 30 | $147.024,431$ | 48，569， 404 | 11，234，5r．9 | $14.324, \times 27$ | $74.129,360$ | $27.905,878$ | 103，359，145 |
| $1 \times 91$ | 30 | $158,1 \times 4,599$ | $53,081,834$ | 12， 40.142 | 13.951 .1039 | $79,275,007$ | $34,898,168$ | 114，503，350 |
| $1 \times 11$ | 30 | $1 \times 7,4 \otimes 4,9 \overline{0}^{9}$ | 58，60n，515 | 13.827 .225 | 14，271，501 | 8r， 70.7 .341 | 39.616 .78 | 126，653，530 |
| 1＞91 | 29 | 201， 931,425 | $62.331,497$ | $16,230,4.1$ | 13，941，226 | $92,053,614$ | $42,350,372$ | 135，792，048 |
| 1 （1） | 31 | 203，024，948 | 72，575，хbか | 15，65x， 709 | $14,386,145$ | 102， $2=1,200$ | 44.565 .730 | 102，890，333 |
| 1893．．．． | 32 |  | $75 .+03, \times 20$ | 14，854，418 | 14．23， 175 | 110， 2 がャ，414 | $55,205,353$ | 166，512，254 | Total assets of the 32 companies last reported，$\$ 971,857$ ，wat；surplus as to policyholders，$\$ 116,549,186$ ．

## ASSETS OF AND AMOUNT INSURED BY THE PRINCIPAL AMERICAN COM－ PANIES JANUARY 1， 1894.

| Compasies． | Insurance in Furce． | $\begin{aligned} & \text { Grins } \\ & \text { Assets. } \end{aligned}$ | Companies． | Insmrance in Force． | Gross Assets． |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 22， 232,257 | \＄156，297，409 | ， | 124，287，718 | \＄22，556，699 |
|  | （12， 867,478 | $1 \times 4.935,541$ | Massac＇setts Benefit，Mass．＊ | 105，381．605 | 2，256，988 |
| yew y | 779.150 .578 | 148.700 .781 | Covenant Mutual，Ill．${ }^{*}$ ．．．． | 101，705，250 | 1，511，548 |
| Metropolitan，Ň．Y | 383.17 .217 | 19，345，706 | Provident Life \＆Trust．Pa．． | 49.830 .152 | 24．736，801 |
| Northwestern Mutua | $325,152.447$ | $64,012,297$ | New England Mutual，Mass． | 92，429．019 | 23，115，22h |
| Mutual Reserve Fund |  | 4，345，495 | John Hancock，N．I．．．．．．．． | $8 \times, 961,727$ | 5，794，0\％1 |
| Frudential，N゙．J | $330,541,249$ | 11，021．445 | Hartford L．\＆A．（＇t．＊${ }^{\text {c．．．．}}$ | 87.492 .600 | 1，308，095 |
| Mntual Benefit， | $\begin{aligned} & 202.256,750 \\ & 155,494.448 \end{aligned}$ | $53,335,647$ | Massach＇sette Mutual，Mass | $83,750,469$ | 14，480．4×1 |
|  | $155,994,448$ | $61,348,887$ | Providence savings，N．У． | $83,101,434$ | $1,423,141$ |
|  | $\begin{aligned} & 142,548,500 \\ & 1.35,450,723 \end{aligned}$ | 2.075 .576 $34.4 \times 1.532$ |  | $\begin{aligned} & 70 \times 74,751 \\ & 6 \times, 595,3 \times 2 \\ & \hline \end{aligned}$ | $\begin{array}{r} 10,983,708 \\ 18,689,859 \\ \hline \end{array}$ |

## LIFE INSURANCE IN VARIOUS COUNTRIES．

（Compiled from the latest returns，and expresced in Tnited states money．）

| Colnteies． | lusurance in Force． | le：ur＇s <br> Premiums． | $\begin{aligned} & \text { Year's } \\ & \text { Lisurs. } \end{aligned}$ | IF． | $\begin{aligned} & \text { Insurance in } \\ & \text { Force. } \end{aligned}$ | Year＇s <br> Premiums． | $\begin{aligned} & \text { Year's } \\ & \text { Linws. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cuiterstate | \＄12，486，80） $3,4 \times 40$ | \＄274，275，205 | 37．05x． 20.6 | A1／ | \＄191，¢4， 1104 | \＄12，507， 5,41 | $2, \times 3 \times, 842$ |
| 1：reat Britain | $3,4050,000,010$ | $104.430,000$ | $8 \times .5140 .6061$ | S＊atulin： | $53,011,5{ }^{\text {c }} 1$ | 1，72，207 | 415，633 |
| 1 iermatly | $9 \times 0.935,875$ | 34.502 .890 | 13． 1113.6 （ $)$ | Futsi | 47.425 .979 | 1，757，6＊1 | 584，707 |
| Franc | 689.180 .205 | $34,077.350$ | 8.57 .9 .42 | switze | $38,408,928$ | 1，317，467 | 923，679 |

[^11] which no part of the future premium is collected in advance．

# fine Ensutame Statistics. 

CONDITION AND TRANSACTIONS OF COMPANIES DOING BUSINESS IN THE UNITED STATES, JANUARY 1, 1894.

| Number of Compasies. | Capital. | Assets Exclusive of Premium Notes. | Net surplus. | $\begin{aligned} & \text { Cash Preninms Re- } \\ & \text { ceived during Year. } \end{aligned}$ | Total Cash Income during Year. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 301 stock <br> 188 Mntual..... | \$0:2,620,565 | \$3:31,196,624 | \$98,373,55 | $\$ 1$ | \$178,971,022 |
| Number of Companies. | $\begin{aligned} & \text { Paid for Losses } \\ & \text { duriug Year. } \end{aligned}$ | Paid for Divilends during Year. | Expenses other than <br> dends during Year. | $\left\{\begin{array}{c} \text { Tofal Dishurse- } \\ \text { ments duris } \\ \text { Year. } \end{array}\right.$ | Risks Written during Year. |
| 301 Stock ........ 188 Mutual...... | \$108, 573,368 | \$12,383,914 | \$54, 764,597 | \$176,450,207 | ${ }^{*} \$ 16,400,000,000$ |

* Approximation. These statistics of fire insurance business in the Cnited states are, with the exception of the estimate of risks written during the Vear, compiled from "The Insurance VearBook,' published by the spectator (ompany. They fonot include the returns of a few stock companies and some 600 mutuals and town and county mutuals, whone transactions are purely lucal and individually of snall volume.


## CONDITION OF THE PRINCIPAL JOINT-STOCK COMPANIES DOING BUSINESS IN THE UNITED STATES JANUARY 1, 1894.*

| Es. | Arsels. | Capital. | 人1+t | Companies. | Assets. |  | $\begin{gathered} \text { Net } \\ \text { Surplus. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| Ins. Co. of N. A |  | $3,1000,0$ | 1. |  |  |  | 434 |
| ome | $9,00 \times, 833$ | $3,4000,0000$ |  | -t. Panl F. \& M., Minn... | 2,101,154 | 5101 | 421,750 |
| verp., Lon | $8.548,271$ | $\pm 200,0$ |  |  | 2, 1027,344 | 500 |  |
| oyal, E | $7,464,6 \times 1$ | +200, 0 | 1.445, 4 | Manchester | 2, 0 | + 2000 | $\begin{gathered} 293, \end{gathered}$ |
| art ford 1 | 7,35: 0142 | $1,250,1000$ | 2, 240, 270 | 1lamover Fi | $\begin{aligned} & 2,07 \\ & 2,01 \end{aligned}$ | $1,100$ | $219 .$ |
| ontinent | 6,433,171 | 1,000,000 | 1, | \ilwan, ${ }^{\text {a }}$ |  |  |  |
| Phenix, New | 5.902 | 1,(100,00 |  |  |  |  |  |
| Phonix | $5.494,4044$ | -, 01000,00 | 713,194 | +10per | 1, $\times 7$, 2 | 水, |  |
| ire As | 4,471,123 | 508,1010 | 413.714 | Norwich Union. F | 1, $\times 23,4$ | 200,000 | 10 |
| ennsylvani | 3, $8.50,5 \times x$ | $4(4),(000)$ | 1,2n0, 948 | Westchester Fire, | 1,8:21,50 | 300.000 | 327 |
| mmercial | 555.2 | +200,400 |  |  | 1,804.5 | 20000 | 435, |
| pringfield F | $3,505.495$ | 1,510,000 | $35^{2}, 2+1$ | Williamsb'h Cit | 1,477. | 250 | 591 |
| British \& M | 3,419,141 | $+200,(46)$ |  | Tratlers', Ill | 1,596.810 | 500,0 | 240 |
| ational | $3244,00+5$ | ${ }^{1,1000,000}$ | 10 | Norther | $\begin{aligned} & 1,557.0 \\ & 1,5565 \end{aligned}$ | (200,000 | $240$ |
| ranklin | 3,134, | 400 | 453531 |  |  |  |  |
| erma | 2,418,4 | 200,040 | 672,165 | Northwestern | 1,633,979 | 600 |  |
| Connecticut F | 2,831,0 | 1,400,010 | 339,693 | Butfalo German | 1,631,386 | 200 |  |
| merican F | $2.6 \times 3.11$ |  | 71.940 | London Assuran | 1,600 | 00 |  |
| London \& L | 2.641 .1029 | $\dagger 2$ (1) (140) | $47 \times 832$ | American centra | 1,572,303 | 600.000 | $162,9$ |
| Scottish U.\&N.. | $2,58.249$ | +20,400 | 842.216 | American Fi | 1,512,570 | 400,000 |  |
| Fireman's Fuı | $\cdots 3240$ | 1,400, 100 |  | Delaw: | 1,495,237 | 702.875 | 94, 21 |
| an, Engl | $2.449,543$ | +200,000 |  |  | 1,357.361 | 200,000 | 117,575 |
| hoenix, E merican | $\begin{aligned} & 2,420,112 \\ & 2,342,439 \end{aligned}$ |  | 1,170,219 | C nited | 1,209, 260 |  |  |
| ricu | 2.312 .676 | 514,5100 | 261,200 | -pring tiarden | 1,233.406 | 400,000 | 124 |
| Lancashir | 2.285 .776 | +2 (14.000 | $425.8 \times 1$ | Hambure Bremen, | 1,231.116 | 200,00 |  |
| alatime, Ens | 2,255,975 | $\dagger$ | 317,350 | Prowitence Wa | 1,21,302 | 400,0 | 19, |
| lens Falls, N | 2.249 .55 |  | 1,272,00\% | Inetroit | 1,153,248 | 400,0 | 535,5: |

* Annual statements of the fire insurance companies are rendered to the insurance departments during the month of Jannary; therefore the statistics of condition in 1895 were not ready when this publication went to press.
$\dagger$ The New York law requires a deposit of $\$ 200,000$ from foreign companies with $t$ le insurance department. This is treated by the department as"deposit capital,'" and the surplus stated in the next column is "surplus beyond deposit capital" and other liabilities.


## ANNUAL PROPERTY LOSSES IN THE UNITED sTATES BY FIRES-1875-94.

| Years. |
| :---: |
| 1875. |
| 1875. |
| 1877. |
| 1878. |
| 1879. |
| 1880. |
| 1881. |
| 1882. |
| 1883. |
| 1884. |
| 1885. |
| * Estimith |
| The figm |


| $\left\lvert\, \begin{gathered} \text { Aggregate Property } \\ \end{gathered}\right.$ | Aygregate Insur- $\qquad$ ance Loss. |
| :---: | :---: |
| ${ }_{4}^{\$ 7 \times 162}$ | $\$ 39,325,410$ |
| $68,2 \mathrm{bj}, \times 00$ | 37.398 .900 |
| $64,315,960$ | \%h, 575,400 |
| 77,703,700 | $44.454,700$ |
| 74,643,400 | 42, 525,000 |
| 81,280,900 | 44,641,900 |
| $84,505,024$ | 48,875,131 |
| 100,149,228 | $54, \times 08,664$ |
| 110,0006. 611 | 60,679,818 |
|  | $57,430,789$ |


\(\left.\begin{array}{|c|c}Aggregate Property <br>

Loss.\end{array}\right)\)| Aggregate Insur- |
| ---: |
| ance Loss. |

[^12]
#  

Census of 1890.

| Staten ani Threituries. | Averaf Employ | MBER OF d Total | $\left\|\begin{array}{c} \text { Value of Prod-1 } \\ \text { ucts, Including } \\ \text { Receipts from } \\ \text { Custom Work } \\ \text { and Rrpairin } \end{array}\right\|$ | States and Territories. | Average Number of Employes and Total Wages. |  | Value of Products, Including Receipts from Custom Work and Repairing. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Eniployes | ages. |  |  | Employes | W |  |
|  | 33,821 | \$12,676,029 | $\$ 51,2206,605$ | Monta |  | \$1,948,213 | \$5,507,573 |
| Alask | -8b | 212,173 | 58,440 | Nebra | 3,875 | 12,984,571 | 93,037,794 |
| Arizol | 528 | 358.127 | 947,547 | Nevada | 50 | 445,503 | 1,105,063 |
| Arkan | 15,972 | 5,749,888 | 22,659,179 | New Hammphire. | 63.361 | 24,248, 1054 | 85,770,549 |
| Californ | 83,642 | $51.538,780$ | $213,408,496$ | New Jersey..... | 187,398 | 96,778,736 | 354,573,571 |
| Colorad | 17,017 | 12,2xa, 7:34 | $42,480,205$ | New M | 9.44 | 532,707 | 1,516,195 |
| Connectic | 149,489 | $75,490,604$ | 248,335, 364 | New Yor | 850, (184 | 465, 846,542 | 1,711,577,671 |
| Dakota | 4,369 | 2,101,299 | 10,710,859 | North Card | $3 \mathrm{tr}, 214$ | $7,830,536$ | 40,375,450 |
| Delawa | 21,906 | $9,842,387$ | $37.571,845$ | North Dak | 1,847 | $1.002,881$ | 5,028,107 |
| Dist. of C' | 23,404 | 14,522,264 | 34,331,437 | Ohi | 331,548 | 158,7ち8, 883 | 641,688,064 |
| Florida | 13,927 | $6,513,05^{8} 8$ | 18,222,890 | Ukla | 145 | 71,918 | 180,445 |
| (ieorgi | $56,3 \times 3$ | 17,312,196 | $68,917,020$ | Oregon | 18,748 | 11,585,229 | 41,432,174 |
| Idaho | 774 | 324,202 | 1,346,046 | Pennsylvat | 620,56 | 305,541,003 | 1.331,794,901 |
| Illinoi | 312,198 | 171,523,579 | 908,640,280 | Rhode Islat | 85,976 | $37.427,921$ | 142,500,625 |
| Indiana | 124,349 | 51,749,976 | 226,825,082 | south Caroli | $24,66^{2}$ | $6,590,983$ | $31,926,681$ |
| Indian | 175 | 79.830 | 248,482 | south Ha | 4.428 | 1, 1988.418 | 5,682,748 |
| Iowa | 59,174 | 25,878,947 | 125, (149, $1 \times 3$ | Ten | 42.759 | 15, 899, 351 | 72,355,286 |
| Kan | 32,843 | 16, $328,4 \times 5$ | 110,219, 805 | Texa | 39.475 | 1 $\times 1.86,308$ | 70,433,551 |
| Kentuck | 65,579 | $27,761,746$ | 12h, $219, \%$ \% | It | 4,980 | 2,715,805 | 8,911,047 |
| Louisiat | 31,901 | 13,159,554 | $57,804,713$ | Ve | $24,8.4$ |  | $38,340,1166^{\circ}$ |
| Maine | 75,780 | $26,526,217$ | 95,684, 500 | Virgini | 59.591 | $19,444,850$ | $88,363,8,84$ |
| Maryland | 107,054 | $41,52 b, 8: 2$ | 171, 842,593 | W゙ashin | 30,865 | 12, ¢2, | 41,768,123) |
| Massachu | $4 \times 5,182$ | 239,670,504 | $88 \times .150 .403$ | U*est Vi | -21, 969 | $8,330,947$ | $3 \times, 702,125$ |
| Michiga | 1ti3,941 | 6ri,347,748 | $27 . \times 140,706$ | Wisc | 183,031 | 51, 83.708 | $24 \times, 546,164$ |
| Minmes | $79,+63$ | 38, $1 \times 4,234+$ | 192,033, $17 \times$ | WYo | 1,144 | 878,646 | 2,367,601 |
| Minsissipl | 15,817 | 4,413, xti; | $1 \times, 705 \times 84$ |  |  |  |  |
| Missomr' | 183,139 | 76, 417, 3ti4 | $324,5151,94 \%$ | 'Total |  |  |  |


 All other employees, iverage mmber, 4050,780 ; tutal wages, $\$ 1,24,6 \pi 1,492$ Cost of materials used, $\$ 5,021,453,326$; value of products, $\$ 3,056,3 t 4,4545$.

## 

(ensses of 1890.
Value of the Fishing Industry, cemens lear, bertates.


## 

（Prepared for The World Almanac by the General Land Office，November，1894．）
The following is a tabular statement showing the number of acres of public lands surveyed in the land states and Territories up to June 30，1s93，during the past iscal year，and the total of public land surveyed up to June 30,1894 ；also the total area of the public domain remaining unsurveyed within the same．

| Lani States A！ 1 <br> Territories． | Acres． | sifuare Miles． |  |  | Acres． | Square Miles． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabania | 22，462，115 | 50,72 | ， $4 \mathrm{t}_{2} \mathbf{1 1} 5$ | Nevada | 71， 237, ＋i00 | 11：4， 090 | 34，699，263 | 37，038，337 |
| Arkansas． | 33，410， 6 63 | 52,20 | $33,410,1063$ | N．Wakota． | 45,51, bin | 71,190 | 29， 2166,367 | 15，255，233 |
| California． | 16，942，640 | 157,801 | $33,040,78127.951,40 \%$ | （1hio |  | 39.478 | 25， $5 \times 1,976$ |  |
| Coloratlo． | 66，880，000 | 104，500 | $61,1 \times 0, \times \infty 5$ | （）rerol | $60.475,36$ | 45,274 | $42,317,420$ | 18，657，940 |
| Florida． | 37，931，520 | 59 |  | S．1）akota．．． | $50,643,200$ | 74,130 | 36，273，040 | $14,371,160$ |
| Illinois． | 35， 465,493 | 55,414 | 35,465094 | Wiacorsill．．． | 24，511，5to | 53,924 | $34,511,366$ |  |
| Indiana | 21，637，750 | 33,809 | 21，637， 60 | W：ashing＊ | 44，396，1tio | 69,994 | $23,376,445$ | 21，419，315 |
| Inwa． | $35,2088,4010$ | 55,045 | $35,20 x .800$ | WYoming．． | ¢2， $645.1 \geqslant 0$ | 47，883 | $50,314,448$ | 12，330，472 |
| Idabo | 55，228，160 | 86,244 | 12，550， $175148,4 i 8 \times, 109$ | Alaska． | 354.524 .800 | 575：380 | － $51-598$ | 369，539，002 |
| Kansas． | 51，770，240 | 80，891 | 51，770，240 ．．．．．． | Arizona．．．． | F2．906， 20 | 113， 916 | 15，715，782 | 57，190，368 |
| Loulsiana ． | 2x，731，090 | $44 \times 93$ |  | lndian＇＇rro． | $19.355,040$ | 80,586 | 10，800，640 | 8，774，400 |
| Michigan．．． | 3r，128，ti40 | 50，451 | $36,12 \times 460$ |  | 77， 568.640 | $1: 1,201$ | 44， 252,548 | 27，816，092 |
| Mlnnesota． | 53，459， 80 | 8.531 | 45，36\％，118 8， $6197,8 \pm 2$ | Hkkahonata．． | $24,4961,5 \times 0$ | 2x， 437 | 24，453，600 | 46，080 |
| Mississippi． | $30.179, \times 40$ | 47,156 | 30，179， 40 | （＇talı．．．．．．． | $54,064,640$ | 84， 770 | 15，411，377 | $38.653,263$ |
| Missourt ．．． <br> Moutana． | $41, \times 36,431$ <br> 92，01ヶ， 540 | ${ }_{65}^{65.370}$ | $41, \times 36.931 \times 1{ }^{\text {a }}$ |  |  |  |  |  |
| Moutana． Nebraska． | $92,015,640$ $47,468,800$ | 14,375 74,170 |  | Total．．．． | －15，42 | 8，6，757 | ，032，719，908 | 782，704．480 |

＊This estimate is of a very gemeral nature，and affords mo index to the disposable volume of land remaining nor the amount available for arricultiwal purposes．It includes Indian and other public reservations，unsurveyed private land clams，as well as survegel privata land claims，in the districts of Arizona，Califomia，Colorado，and New Mexico；the sixteenth amb thirty－sixth sections reserved for common schools；unsurvesed lands embraced in railroad，swamp land，and other grants；the great mountain areas；the areas of unsmrveyed rivers and lakes，and larse areas wholly unproductive and unavailable for ordinary pmposes．The area of land in the unsurvered portion of the public domain suitable for homes and subject to settlement under the laws of the United states is of com－ paratively small proportions．

Number of acres inder contract mate prior to June $30,1 \mathrm{sin}$ ，aml tot heretofore reported，because





PUBLIC LANIS VA（＇AN＇T ANI）SUBBECT TO ENTRY IN＇YHE PUBLIC＇－LAND STATES


| $\begin{aligned} & \text { STATEA AND } \\ & \text { TERRITORIFS. } \end{aligned}$ | $\begin{gathered} \text { Surveyed } \\ \text { Land. } \end{gathered}$ | $\begin{aligned} & \text { Ynsur- } \\ & \text { vored } \\ & \text { Land. } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Area. } \end{aligned}$ | stater IN1 Terratolal： | $\begin{gathered} \text { surveyed } \\ \text { Land. } \end{gathered}$ | Unsur－ veyed Land． | Total Area． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaban | 805,002 |  | 805,002 | Nelraska | 10，849，036 | 121，600 | 11，020，636 |
| Arizona | 10，492，469 | 45，214，75 | 55，707，204 | Neval | 30，869， 879 | 22，044，756 | 52，414，635 |
| Arkansas | 4，63， 20 |  | 4．632． $2 \%$ | New Mex | 42,2588882 | 15．504，908 | $57,783,790$ |
| Californi | $38.327,545$ | 13，698，986 | $52,025,831$ | North 1ma | $10,856.316$ | 11，926，5118 | 22，782，824 |
| Colorado | 3 n .200 .651 | $4,1636,93 \%$ | $40,851,624$ | Oklahoma | 7 7， $69, \times 88$ | 403，200 | 7，496，088 |
| Florida | $1 . \times 15, \wedge 15$ | 154， 10 | $2.010,625$ | Orearon | 24．74， 145 | 13，498，207 | 38，240，352 |
| Idal | $7 \times 16$ | 39，132．414 | 45，973，479 | South | 9.152 .656 | 5，380．008 | 14，532，874 |
| Kansas | $\times 169$ |  | 846.937 | Ttah | $9.360,194$ | 32，196，161 | 41，556，255 |
| V Ouichial | 993，405 | 65,11 | 1，062，${ }^{\text {a }}$ ， 1 | Washingto | 5，131，406 | 13，848，341 | 18，980，297 |
| Michigan | 2， 8950,2018 | 3，028，270 | 5630.201 | Wiscon－in | 41，467\％，948 | 2，428，177 | $668,813$ $54,396,172$ |
| Mjississipl | 836，417 |  | 836.417 |  |  |  | 54，390，1／2 |
| Missouri Montana | ${ }_{14.546,5 \times 26}^{896}$ | 58，1t |  | Grand | 314，564，238 | 291，476，076 | 606，040，314 |

[^13]
## PUBLIC LANDS OF THE UNITED STATES-Continued.

STATEMENT OF NUMBER OF ACRFS FNTERED ANTCALLY TNDER THE HOMESTEAD AND TIMBER CULTURE ACTS, FROM JULY 1, 1866, TO JUNE 30, 1894, INCLVSIVE.

| $\begin{gathered} \text { Year } \\ \text { ENDiNG } \\ \text { JUNE } 30 . \end{gathered}$ | $\begin{aligned} & \text { Homectead } \\ & \text { Entries. } \end{aligned}$ | Timber Culture. | $\begin{gathered} \text { Year } \\ \text { ENDRA } \\ \text { JuNE } \end{gathered}$ | $\begin{gathered} \text { Homestead } \\ \text { Eatries. } \end{gathered}$ | Timber | $\begin{aligned} & \text { Year } \\ & \text { ENLIN } \\ & \text { JeNE Bu. } \end{aligned}$ | $\underset{\text { Entries. }}{\text { Hnmester }}$ | Timber |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1866 | 1,890,545 |  | 159 | $2.864 .31 \pm$ | 599,915 | 1856 | Y. 145,136 | 5,391,309 |
| 1867 | 1,834,513 |  | $15 \%$ | 2.176,20\% | $524,5 \pi \times 2$ | 150. | 7.544 .350 | 4,224,39 |
| 1568 | 2,332,151 |  | 157 | 4.496,85.5 | 1, 402, 03s | 15s | 6.670,616 | 3,735,305 |
| 1569 | 2,698,482 |  | 1879 | 5. 266,355 | 2, -15, 543 | 15 y | 6,029,230 | 2,551,069 |
| 18.0 | 3. 754.203 |  | 1ss0 | 6.045 .571 | 2,169, 504 | 1590 | 5.531,678 | 1,757,403 |
| 18.1 | 4, 65 |  | $1 \sim 81$ | 5.0235 .101 | 1, 7633,795 | 1-91 | 5, 1040,393 | 969,006 |
| 15:2 | 4,595.435 |  |  | 6.348 .045 |  |  |  |  |
| 1573 | 3,760,200 | 50,2415 | 1ssi3 | $\underset{\sim}{8.171 .914}$ | 3,110,930 | 1893 | $3,462,580$ | 854,400 |
| 15 | 3,489, 5.8 | 851.206 | 1 SS | 7, 5:31.510 | 4,0st.464 | 1594 | s,046, 968 | 4,209 |
| 18 | 2,369,752 | 473.694 | 1s85 | 7,415.856 | 4, $75.5,14 \mathrm{~m}$ |  |  |  |

Lands patented by the [ uited States up to June 30, 1893: To States for wason ruads, 1, 782, 730. 83 acres; to sutes for canal purposes, 4,424,0-3, (4) acte; to tates and corporations for railroad parposes, $55,124,0,9.95$ ucres; phder river improvement grants, $1,406,210$, suarres; total, 62, \%37, 094.49 acres.

UNITED STATES LAND OFFICES.

| statr. 1 , <br> Tekeituex. | Lamd Ontic. | Stite or <br> Terertori. | Land Office. |  | L.and office. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama. | Munteville. | Kunsas ...... Combe (its. |  | Nomakota.. Mmot. |  |
| Alaska .... | Montgomery |  |  | Wkithonnt... Alvat |  |
| Arizuna... | Prescott. | $\because \quad . \cdots$. | Wit hepney. |  |  |
|  | Tueron. | Louisianai | Natchitoclies. | $\because$ | liuthrie. King fisher. |
| Arkinnsas. | Camrdell |  | New orleans |  | (1) lahoma. Perry. |
| 吅. | Inirdanelle. Harrisold. | Michigan | Mrayling. Marquette Mal |  |  |
| $\because$ | Little Rock. | Minnesota. | I'ookston. | Oreson | Wondward. |
| California | Hinmboldt. |  | buluth. | $\because \quad . . . .$. Lakrview. <br> $\because \quad . . . .$. rregon City. |  |
|  | Independence |  | Marshall. |  |  |  |
| $\cdots$ | Los Angeles. |  | st. Cloud. | $\quad \because \quad . . . .$. . | Burns.Roseburgh. |
| $\because$ | Marysville. | Miskisipl ${ }_{\text {Misum }}$ | Jacksoll. |  |  |
| $\cdots$ | Reddilly. <br> sacramento. | Miswblli... | Boonville. <br> Ironton. | (i). Dakulia | the Dalles. |
| $\because$ | San Francisco. | ■ $\cdots$ | Springtield. | (1). Nakulat. | Aberdeen. <br> Chamberlain. |
| $\because$ | Stockton. | Mrutana. | Buz+math. | $\cdots$ | huron. Nitchell. |
| $\cdots$ | susansille. | $\cdots$ | Helenit |  |  |
| Colorado | Visalia. a kron. | $\cdots$ | luwistown. |  | Pierre. |
|  | Del Norte. | N-1, | Missoula. | Utial.... |  |
| $\because$ | Denver. |  | Alliance. |  | salt Lake city: |
| $\because$ | Durahyo. |  | Brwhell Bow. | Warlingtun. | North \akimio |
| $\cdots$ | (ilruwoodsprings. | \#. | lisucoln. |  | Olympia, |
| $\cdots$ | Gunilisol. Hugo. | $\cdots$ | Nurth Platte. | $\cdots$ | -pattle. |
| $\cdots$ | Lamar. | $\cdots$ | い'Neill | $\cdots$ | Vancouver. |
| $\cdots$ | Leadville. | $\because$ | -iduer | $\cdots$ | Walla Wal |
| $\because$ | Montrose. | " $\quad$ - | Valentine. |  |  |
| $\cdots$ | Pueblo. | Yevala..... 'arvoh dity. |  | Wivansin. | - |
| Florida | Sterling. | $\cdots$ - . Rasrruces. |  |  |  |
| Idaho.. | Blackfont. |  |  | Wroming | Buftalo. |
|  | Boisé C'ity. | No. Trakota. |  | - . . . illuere |  |
| $\cdots$ | Courd'Alene. |  |  |  |  |
|  | Hailey. |  |  |  |  |  | $\because$ | ansto |
| Iowa. | Des Moines. |  |  |  | $\cdots$ | sundance. |

## Area of tye cruat zaticts of tye Clmited States.

|  | Superitr. | Nichimani. | Hurun. | Erie. | Outario. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Greatest length in mil | 360 | 345 | 270 | 250 | 190 |
| Greatest breadth in mile | $140)$ | S4 | 105 | 60 | 52 |
| Greatest depth in feet | 904 | 1,560 | 1,040 | 204 | 412 |
| Area in square miles | 32,000 | $2 \cdot 100$ | 23,000 | 10,000 | 6,700 |
| Drainage in square miles. | S5, 060 | $70,0 \pm 0$ | 74,000 | 39,680 | 29,760 |
| Height above sea-level in feet |  | 41015 | $430{ }^{574}$ | $410^{564} 20^{\prime}$ | $43 \circ \frac{234}{10^{\prime}}$ |
| Latitude, degrees north. | 46045 $45050 \prime$ | 410 <br> 4.50 <br> 15 | $43020^{\prime}$ $46010^{\prime}$ | 41020 $42050^{\prime}$ | $\begin{aligned} & 43 \circ 10^{\prime} \\ & 4 \pm \circ 10^{\prime} \end{aligned}$ |
| Longitude, degrees west | ¢ 40301 | 4.401 -060 | $80010^{\prime}$ $84030 \prime$ | '80 35' 830 10 | 76020 -9050 |
| Boundary line in miles | $3(4)$ | None | 30 220 | S30 200 | 160 |
| Unitedsitates shore lime in mile | 955 | 1,320 | 510 | 370 | 230 |

## Public Betut of tye amiter States.

OFFICIAL STATEMENT OF NOVEMBER 1, 1894.

## Interest-bearing Debt.


Classification of Debt November 1, 1894.
Interest-bearing $d-b t$.Debt ou which interest has ceased
$\$ 635,042,860.00$
since maturity. 1,828,280.26
Debt bearing no interest. ..... 381,796,476.42
Aggregate of interest and non-interestlowaring debt$1,018,667,616.68$
Certificates and freasmy motes offsetby an equat amonnt of cash in the'Treasury607,485,421.00
Aggregate of debt, including certifi- cates and Treasury notes. $1,626,154,037.68$
Cash in the Trfasury
Gold certificates \$4 $4,308,349.00$Silvercertificates......... $337,712,504.00$
Certificates of deposit,
act June 8, 1×72.........

Treasury notes of 1 suo.
54,325,060. 00
Treasury notes of 1890 ..... 101,141,508. 00
Fund for redemption ofnhe arment Nationtatbank notes\$7,720,492.23firafts5, $053,057.64$
Disturs23.170,280: 84
Agency account ..... 3.755,514.ti2
(iold reNet fash
batance... 45..45, 31 . 980

-     -         - ..... $107,340,145.80$
Agrregate \$754,546,011.60
31, 1544


## Puimínal of tye puburic Detot.

| $\begin{array}{r} 1791 \\ \text { fion } \end{array}$ |  | $94 .$ |  |
| :---: | :---: | :---: | :---: |
|  |  | 81,054, 059.991861 J11 | ¢ |
| 1792 |  | 73907:35-20 1- (\%) |  |
| 1793 | . 04 | 67, 475,043, 87 11863 |  |
| 1794 | $78,427,404.7718 .29$ | $121,413.67$ 186. |  |
| 1795 | 80, 747,587.39 1830 | 45,565, 40¢ 50 latis |  |
| 1796 | 172.071831 | $39,123,191.68$ 1816 |  |
| 1797 | 82,064, 779.331832 | 322.2350 .151067 | $2,678,126,103.87$ |
| 1798 | $28,529.121833$ | 1,685.831868 | 2,611,687,851. 19 |
|  | 408,669.75 1834 | 4, 730,0s\%. Os 18i9 | 2,585, 452, 213.94 |
| 1800 | 82,976,294.35 1835 | $37,513.051570$ | 67 |
| 1801 | 83, 038,050. 501835 | 336,957. 831871 |  |
| 1802 | 12,632. 25 18:37 | 308, 124.07 1872 |  |
| 1803 | 054,686.30 1838 | 10, $434,221.141823$ | 2,234,452,993. 20 |
| 1804 | 20. 581839 | 343.821 | 2,251,690,468.43 |
| 1805 | 22,312,150. 501840 | $5,250,575.541575$ | 2,232 |
| 1806 | 75,723,270.661841 | $3,594,480.731896$ | ) 180 |
| 1807 | $69,218,398.641842$ |  |  |
| 1808 | 65,196,317.97 1843 Jul | $32,742,922001578$ | 2,256,20 |
| 1809 |  |  | , |
| 1810 | $53,173,217.521845$ | $15,925,303,011880$ |  |
| 1811 | 8,005,587. 761846 | 15,550, 202.971881 | 389 |
| 1812 |  |  |  |
| 1813 | 55,962, 827.571848 | 47,044, $6 \mathbf{6 2}, 231845$ | 1,892,54 |
| 1814 | 81,487,846.24 1849 | 63,061, 5 S. 63 1884 | 1,838,904 |
| 1815 |  | $63,452,773.5518 \sim .5$ |  |
| 1816 | 127,334,933. 741851 | 68,304, 796.02 lnat | 438 |
| 1817 | $3,491,965.161852$ | $66,199,341.71$ 1sn7 Df | 4, 461,5 |
| 1818 | 33,466, 633. 831853 | 59,803,117.701888 |  |
| 1819 | 95,529,648. 281854 | $42,242,232.421889$ | 1,617,372, 419.53 |
| 1820 | 566.151855 | $6,855.561890$ |  |
| 1821 | 59,987,427.661856 | 31,972,537.90 1591 |  |
| 1822 | 93,546,676. 981857 | $25,694,831.851862$ | , |
| 1823 |  | $44,911,851$. $0: 3$ 1s!3 Nov | 63 |
| 1824 | 90,269, 777.771859 | $58,496,837.88 \text { 1c }$ | ,60, $515,037.6$ |
| $1825$ | 83,788,432. 711860 | $64,842,287.88$ |  |

# Endebterness of the Etates and Exritorits in 1890. 

COMPILED FROM THE ELEVENTH UNITED STATES CENSUS.


## THE CARPET-BAG DEBTS OF THE SOUTHERN STATES.

The "carpet-bag'" debts of the Southern States, under which some of them are still suffering, were created during the reconstruction period, when the south was at the mercy of adventurers from the North and the ranks of the negro population supported and protected by the Federal Government. These burdens on the helpless people aggregated in 18.1 some $8291,626.015$. distributed among the reconstructed states as follows: Alabana, s52.761.917: Arkansas, \$19.398.000; Florida, s15, 797,-
 $\$ 22,450,516$; Texas, $\$ 14,930,000$; Virginia, $\$ 4 \div .090,566$. It must be borne in mind that the debts of the Southern States contracted from 1861 to 1865 were repudiated by the enforcement of the XIVth Amendment to the Constitution of the United states, so that the indebtedness above shown was due almost wholly to "carpet-bag "' financiering.

162 Assessed Valuation of Real and Personal Property.

## Enoroteducss of Nationts.

COMPILED FROM THE ELEVENTH UNITED STATES CENSUS.

| Countries. | $\begin{gathered} \text { Debt Less } \\ \text { Sinking } \\ \text { Fund, } \mathbf{1 8 9 0} \text {. } \end{gathered}$ | $\begin{aligned} & \text { Debt } \\ & \text { per } \\ & \text { Capita } \end{aligned}$ | Colntries. | Debt Less Sinking Fund, 1890. | $\begin{gathered} \text { Debt } \\ \text { per } \\ \text { Capita } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Argentine Republic | 8284,867,069 | \$70.40 | Bermudas | \$41,864 | \$2.69 |
| Austria-Hungary | *2, $266.339,539$ | 70.84 $6: 30$ | Canla | 237,533,212 | 47.51 |
| Belgium | 380,504,099 | 6: 10 | $\underset{\sim}{\text { Fiji }}$ | 678.800 289 |  |
| Brazil | 545,345,927 | 41.80 | New Yealand | 184,898,305 | 298.87 |
| Chili | $85,192.339$ | 31.96 | Queensland | 129,204,750 | 333.46 |
| Colombia | 63,451,583 | 16. 36 | Routh Austrai | 102.177,500 | 321.00 |
| Denmark | 33,004, 722 | 15. 66 | Tasmania | 22,235,345 | 147. 46 |
| France | +4,446,793,398 | 116.35 | Victoria | 179,614,005 | 161.63 |
| Madagascar | -2.S27,900 | 0.81 | Western | 6.509,736 | 150.23 |
| Tunis. | 34.581.500 | 23. 25 | Greece | 107,306,518 | 49.06 |
| German Empire | 77,577,719 | 1.57 | Guate | 10, 825,836 | 7.59 |
| Alsace-Lorraine | -3, 837,373 | 2.39 | Hayti. | 13,500,000 | 14.06 |
| Baden | $71,165,252$ | 42.95 | Hawaii | 2,302,235 | 26.57 |
| Brunswick | +.576,174 | 12.10 | Japau | ,305,727,816 |  |
| Hamburg | $59.202,946$ | 94.85 | Liberia | 972,000 | 0.91 |
| Hesse | 7,562, 763 | 7.60 | Mexic | 113.606,675 | 9.98 |
| Lippe | 220,725 | 1.72 | Monteneg | 740,200 | 3.14 |
| Llibeck | 3.245 .702 | 43.10 | Netherlands. | 4:30,589,858 | 95.56 |
| Oldenb | 9.211,092 | 25.95 | 1)utch East | 18,381,509 | 0.64 |
| Prussia | 1,109,384,127 | 37.03 | Nicaraguat | 1,711,206 | 4.28 |
| Reuss, E. ${ }^{\text {E }}$ | 70.657 | 1.13 | Norway | 13,973,752 | 7.13 |
| Reuss, Y. B | (i3, 540 | 0.53 | P:araguat | 19,633,013 | 59.56 |
| saxe-Weima | $425.64{ }^{2}$ | 1.31 | Peru | 382,175,655 | 145. 77 |
| Saxony | 143, 897.74 | 41.11 | Rou | 180, 145.800 | 32.75 |
| schammburg-Lip | 150,000 | 3.83 | Russia | 3,491,018,074 | 30.79 |
| Saxe-Altenburg. | 158.853 | 0.93 | Salvad | 6,013,300 | 9.05 |
| saxe-coburg-tiot | - 9 955,311 | 4. 63 | Santo | 9,865,256 | 16.17 |
| saxe-Meiningen | 2.550 .698 | 11.39 | Servia | 60,811,330 | 30.20 |
| schwarzb'g-Rndolstadt. | 743,800 | 8. 67 | Epain. | 1.251, 453,696 | 73.85 |
| Wars Sondershansen. | 842.8031 | 11.16 | Siweder | $64.220,807$ | 13.53 |
| Waldeck... | 568.200 | 4.92 | Switzerl | 10.912.925 | 3.72 |
| W irrtemberg | 107.735,504 | 52.93 | Turkey | 821,000,000 | 37.20 |
| $G$ Geat Britain and I reland. | 3,350, 719.563 | 87.79 | Esypt | 517,278,200 | 75.88 |
| Ceylon | 11,184,409 | 3.86 | United | 915,962,112 | 14.63 |
| India | $\ddagger 881,003,592$ | 3.27 | Veuezue | 22,517.437 | 11.00 |
| Cape of cood Hope. Mauritius . | $\begin{array}{r} 110,817,720 \\ 8,464,662 \end{array}$ | $\begin{gathered} 77.56 \\ 28 \end{gathered}$ | Total | ,396,055,389 |  |
| Natal | 22,028, 424 | 45. 76 |  |  |  |

${ }^{*}$ In these amonnts there is included debt of Hungary for $\mathbf{1 S 8 0}, \$ 536,051,184$; for 1890, \$837,928,836 . Florin reckoned at 50 cents. T Inclusive of floating debt, but exclusive of annuities, whose capitalized value is estimated by good authority to be not less than $\$ 2,000,000,000$. $\ddagger$ The rupee is reckoned at 50 cents. Its exchange value in 1890 was about 35 cents, making the actual face value of the debt about 30 per cent less than stated.

## 

| States and Territories. | Total Assessed Valnation. Census of 1890 . |  | Assessed Valuation per Capila. |  | States and Territories. | Total Assessed Valuation. Census of 1990. |  | AssessedValuation perCapita. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1580. | 511. | 15 |  |  | 1581. | 1890. | 1880. | 1890. |
| Maine |  |  |  |  | Missouri | * $611,489,721$ | \$0n7,975,4\% | *259.1 | \$331.44 |
| New Hampshire.. | 205,5>6,505 | 263, 059, 248 | 5982.43 | 695.64 | North $\mathrm{D}_{\mathrm{i}}$ | 20,321,530 | $\left\{\begin{array}{l}\text { s5,203,054 }\end{array}\right.$ |  | 482.73 |
| Vermont. . . . . . . | $86,806,775$ | 162, 998,513 | 261.34 | $4 \times 7.63$ | south In | 20,321,530 | ( $140,154,430$ | ) 150.03 | 1426.25 |
| Massachuset | 1,5>4,756, 502 | $2,154,184,626$ | 8, \%.7 | 962.12 | Yebra | 90, 585,782 | 1,4,770,305 | 200.23 | 174.49 |
| Rhode Islan | 252,536,673 | $321,764,505$ | 913.33 | 931.25 | Kans | 160,891,659 | 347,717,219 | 161.52 | 843.65 |
| Connecticut | 3:7,177,305 | 355,913,956 | 525.4* | 450.45 | Kentue | $370,743,384$ | 547,596,780 | 224.57 | 24.62 |
| New York. | $2,651,940,006$ | 3,755,910,313 | 521.74 | 681.21 | Tenne | \%29, 154,432 | 302,760,191 | 147.93 | 216.55 |
| New Jersey | 702,515,361 | 893,854,566 | 621.0 | 614.68 | Alabama | 129,867,220 | 258,979,575 | 97.32 | 171.17 |
| Pennsylvania | 1,683,459,016 | $2,659,796,909$ | 393.07 | 505.86 | Missinsipp | 110,625,129 | 166,772, 274 | 97.76 | 129.32 |
| Delaware. | 59,451,643 | $66,210,519$ | 408.98 | 392.46 | Lonisiana | $160,162+439$ | $234,320,750$ | 170.40 | 209.48 |
| Maryland. | 497,307,675 | $529,494,777$ | 531.91 | 507.96 | lex: | $320,364.515$ | 7 $50,898,605$ | 201.27 | 349.31 |
| Dis, of Columbia. | 99,401, $\times 7$ | 153,307,541 | 559.62 | $6 \operatorname{ti5}^{5} \cdot 4:$ | Arkan | Sb, 4199,364 | 1:4,737,755 | 107.67 | 154.83 |
| Virginia. | $31 \times, 331,41$ | 415,249,107 | 210.46 | 250.36 | Monta | 15,609, $\mathrm{DUP}^{2}$ | 112,937,384 | 475.24 | 854.56 |
| West Virginia. | 146,491,6i- | 186, 964, 770 | 237.67 | 245.11 | Wy you | 13,621,8:9 | 32,536,401 | 655.24 | 535.98 |
| North Carolina. | 156,100, 202 | 235,300,674 | 111.52 | 145.4*: | Colorad | 74,471,693 | 220,554,064 | $3 \times 3.23$ | 535.07 |
| South Carolina. | 133,560,135 | 165,262,669 | 134.15 | 146.17 | New 11 | 14,675,204 | 43,227,686 | 122.74 | 281.44 |
| Georgia | 251,963,124 | 415,828,945 | $163.8 *$ | 226.32 | Arize | 9,270,214 | - $28,050,234$ | 229.23 . | 470.48 |
| Florid | 30,93×,309 | 91, 761,711 | 114.50 | 234.43 | Uta | 24,775,279 | 106,110,370 | 172.09 | 510.38 |
| Ohio. | 1,534,360,5us | 1,775,138.477 | 479.78 | 484.20 | Nevad | $29,291,459$ | $25,350,094$ | 470.42 | 553.97 |
| Indiana | 727,515,131 | ¢ $56,538,472$ | 367.40 | 290.53 | 1daho | 6,440, 76 | 25,748,437, | 197.51 | 305.13 |
| Illinois. | $7 \times 6.616,344$ | (0) $9,652,9 \times 6$ | 255.57 | 211.61 | Wa | $23,10,693$ | 217,612,897 | 316.99 | 622.84 |
| Michigan.. | 517 , 16in.35 4 | 648,155,53: | 316.24 | 428.94 | Ures | $52,522,084$ | 166,025,731 | 300.52 | 529.14 |
| Wisconsin | $406,309,1=5$ | 677,066,25: | 305.56 | 342.09 | Califor | $5 \times 4,578,036$ | 1,111,136,431 | 676.05 | 911.44 |
| Minnesota. lows..... | 258,028, 部7 | 658, 220,213 | 336.4 | $45: .36$ |  |  |  |  |  |
| lows. | 348,671,251 | 619,246,110, | 245.39 | 271.591 | Total. | (139, 414,445 | (225, $473,173,418$ \| | \$341.73 | \$407.18 |

## 

| Fiscal <br> Years. | No. of PostOffices. | Extent of Post Routes in Miles. | Revenue of the Department. | Expenditure of the Department. | Amount paid for |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Salaries of Postmasters. | Transportation of the Mail. |
| 1865 | 20,550 | 142,340 | \$14,556,159 | \$13,694, 728 | 83,383,382 | \$6,246,884 |
| 1866 | 23,828 | 180,921 | 14,386,986 | 15,352,079 | 3,454,677 | 7,630,474 |
| 1867 | 25,16:3 | 203,245 | 15,237,027 | 19,235,483 | 4.033,728 | 9,366,286 |
| 1868 | 26,481 | 216,928 | 16,292,601 | 22, 730,593 | $4,255,311$ | 10,266,056 |
| 1869 | 27,106 | 223,731 231,232 | 18,344,511 | 23,698, 131 | $4.546,958$ $4.673,466$ | 10,406,501 |
| 1870 | 28,492 | 231,232 238,359 | 19,762,221 | $23,998,837$ $24,390.104$ | $4.673,466$ $5.028,382$ | 10,884,653 |
| 1871 | 30,045 | 238,359 $\mathbf{2 5 1}, 398$ | 20,037,045 $21,915,426$ | 26,658,192 | 5.02S,382 | 15,547,891 |
| $18: 3$ | 33,244 | 256,210 | 22,996,742 | 29,084,946 | 5,725,468 | 16,161,034 |
| $18: 4$ | 34,294 | 269,097 | 26,477.072 | 32,126,415 | 5,818,472 | 18, 881,319 |
| 1875 | 35,547 | 277, 873 | 26,791,360 | 33,611,309 | 7,049,936 | 18,77,201 |
| $18 \frac{18}{6}$ | 36,383 | 281,798 | 27,895.908 | 33,263,488 | 7.397,397 | 18,361,048 |
| 1877 |  | 292,820 | 27,668,323 | 33,486,322 |  | 18,529, 338 |
| 1898 | 39.258 40.855 | 301,966 316,711 | 29,277,517 | $34.165,084$ $33.449,899$ | 7,977,852 | 19,262,421 |
| 1879 | 40,855 | 316,888 | 33,315,479 | 36.542, 804 | 7,701,418 | 20,012,872 |
| 1881 | 44,512 | 344,006 | 36,785,398 | 39,251.736 | $8.298,743$ | 2:3,196,032 |
| 1882 | 46,231 | 343,618 | 41,876,410 | $40.039,63.5$ | 8,964,677 | 22,846,112 |
| 1883 | 47,863 | 353, 166 | 45,508,693 | 42.816.7(6) | 10.319.441 | 23,067,323 |
| 1884 | 50.017 | 359,530 | 43,338,127 | 46, 404,960 | 11,283,831 | 25,359,816 |
| 1885 | 51,253 | 365, 251 | 42.560, 844 | 49,5333.150 | 11, 431.305 | 27,765,124 |
| 1886 | 53,614 | 366,667 | 43.948 .423 | $50.839,435$ | 11.348.178 | 27,553,239 |
| 1887 | 55,157 | 373,142 | 48,837,610 | 52.391 .676 | 11.929,481 | 28,135,769 |
| 1888 | 57,281 | * 403,977 | 52,695,176 | 55, 795.358 | 12,600,186 | 29,151,168 |
| 1859 | 58,999 | * 416.159 | 56,175,611 | 61.376 .847 | 13.171,382 | 31,893,359 |
| 1890 | 62, 401 | 427,991 | 60, 882,097 | 65,930.717 | *13, 533,096 | 33,885,978 |
| 1891 | 64,329 | 439.027 | 65.931 .786 | $71.64{ }^{2} 2.463$ | 14,527,000 | 36,805,621 |
| 1892 | 67,119 | 447,591 | 70.930 .475 | 76,32:3, 762 | 15.249,565 | 38,8:37,236 |
| 1893 | 68,403 | 453,832 | 75, 396.9333 | $81,074.104$ | 15.86i2,621 | 41,179,054 |

Of the whole number of post-offices at the close of the fiscal year, June 30, 1893, 3,360 were Presidential offices and 65,043 were fourth-class offices. * Includes mail messenger and special office service

The approximate number of letters and postal cards transmitted annually in the mails of European countries is as follows: (ireat Britain and Ireland, 1,500.000.000; Germany, 1.200.000.000; France, $700,000,000$; Austria- IIungary. $600,060.000$; Italy, 2.20.000.000; Russia, 200.000.000; Belgium, $130,000,000$; Spain, 120,000,000; Switzerland, 110,000,000; Netherlands, $100,000,000$; Swedeu, 100,000,000.

The number of pieces of postal matter of all kinds which pass through the mails of the United States annually is ahout 3,800,000, (\%N). The annual aggregate number of letters transmitter through the post-otlices of the world may be estimated at $8,000,000,0 \Leftrightarrow 0$, and of newspapers, $5,000,000,000$.

## Tye ZLift=玉awing Sivuice.

THE ocean and lake coasts of the United states are picketed with the stations of the Life-Saving Service attached to the United states Treasury Department. Sumner 1. Kimball is general superintendent, with headquarters at Washington, and there is a corps of inspectors, smperintendents, station keepers, aud crews, extencling over the entire coast line, together wit ha Board on Life-Saving Appliances, composed of experts selected from the Revenue Marine Service, the Army, the Life-Saving Service, and civilians.

At the close of the last fiscal year the life-saving establishment embraced 244 stations, 182 being on the Atlantic coast, 49 on the lakes, 12 on the Pacitic coast, and 1 at the falls of the Ohio, Louisville, ky :

In the following table the statistics of the service for the fiscal year ending June 30, 1893, and since introduction of present system in 1871 to June 30, 1893, are stated separately:

|  | Year Ending June 30, 1893. | Since Introduction of Life-Saving System in 1871, to June 30, 1893. |
| :---: | :---: | :---: |
| Number of Disasters. | 427 | 7,031 |
| Value of Property Involved | \$8,098.075 | \$112.961.429 |
| Value of Property Saved | 6,442,505 | 85,392,307 |
| Value of Property Lost ....... | 1,655,570 | 27,569,122 |
| Number of Persons Involved | 3,565 | 56,818 |
| Number of Persons Lost. ${ }^{\text {Pe. }}$ | *663 | 10.656 |
| Number of Shipwrecked Persons succored at Stations. | $* 663$ $\mathbf{1 , 6 5 9}$ | 10,563 27,647 |
| Number of Vessels Totally Lost on the United States Coasts... | 1,88 | 2, |

[^14]
## patant ©ffice plocioure.

Patents are issued in the name of the United States, and under the seal of the Patent Office, to any person who has invented or discovered any new and useful art, machine, manufacture, or composition of matter or any new and useful improvement thereof, not known or used by others in this country, and not patented or described in any printed publication in this or any foreign country, before his invention or discovery thereof, and not in public use or on sale for more than two years prior to his application, unless the same is proved to have been abandoned; and by any person who, by his own industry, genius, efforts and expense has invented ant produced any new and original design for a manufacture, bust, statue, alto-relievo, or bas-relief; any new and original design for the printing of woolen, silk, cotton, or other fabrics; any new and or: xinal impression, ornament, pattern, print, or picture to be printed, painted, cast, or otherwise placed on or worked into any article of manufacture; or any new, useful, and original shape or configuration of any article of manufacture, the same not having been known nor used by others before his invention or production thereof, nor patented nor described in any printed publication, upon payment of the fees required by law and other due proceedings had.

Every patent contains a grant to the patentee, his heirs or assigns, for the term of seventeen years, of the exclusive right to make, use, and vend the invention or discovery throughout the United States and the Territories, referring to the specitication for the particulars thereof.

If it appear that the inventor, at the time of making his application, believed himself to be the first inventor or discoverer, a patent will not be refused on account of the invention or discovery, or any part thereof, having been known or used in any foreign country before his invention or discovery thereof, if it had not been before patented or described in any printed publication.

Joint inventors are entitled to a joint patent; neither can claim one separately. Independent inveutors of distinct and independent improvements in the same machine cannot obtain a joint patent for their separate inventions; nor does the fact that one furnishes the capital and another makes the invention entitle them to make application as joint inventors; but in snch case they may become joint patentees.

The receipt of letters patent from a foreign government will not prevent the inventor from obtaining a patent in the United States, unless the iuvention shall have beeu introduced into public use in the United states more than two years prior to the application. But every patent granted for an invention which has been previonsly patented by the same inventor in a foreign country will be so limited as to expire at the same time with the foreign patent. or, if there be more than one, at the same time with the oue having the shortest unexpired term, but in no case will it be in force more than seventeen years.

## APPLICATIONS.

Applications for a patent must be made in writing to the Commissioner of Patents. The applicant must also file in the Pitent Office a written description of the same, and of the manner and process of making, constructing. compounding, and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art or science to which it appertains, or with which it is most nearly connected, to make, construct, compound, and use the same; alifl in case of a machine, he must explaiu the principle thereof, and the best mode in which he has contemplated applying that principle, so as to distinguish it from other inventions, and particularly point out and distinctly claim the part, improvement, or combination which be claims as his invention or discovery. The specification and claim must be signed by the inventor and attested by two witnesses.

When the nature of the case admits of drawings, the applicant must furnish a drawing of the required size, sigued by the inventor or his attorney in fact, and attested by two witnesses, to be filed in the Patent Office. In all cases which admit of representation by model, the applicant, if required by the Commissioner, shall furnish a model of convenient size to exhibit advantageonsly the several parts of his invention or discovery.

The applicantshall make oath that he verily believes himself to be the original and first inventor or discoverer of the art, machine, manufacture, composition, or improvement for which he solicits a patent, that he does not know and does not believe that the same was ever before known or used, and shall state of what country he is a citizen. Such oath may he made before any person within the United states authorized by law; to administer oaths, or. when the applicant resides in a foreign country, before any minister, chargé d' affaires, consul, or commercial agent holding commission under the Government of the United States.
(on the filing of such application and the payment of the fees required by law, if, on such examination, it appears that the claimant is justly entitled to a patent under the law, and that the same is sufficiently nseful and important, the Commissioner will issue a patent therefor.

Every patent or any interest therein shall be assignable in law by an instrmment in writing ; and the patentee or his assigns or legal representatives may, in like manner, grant and convey an exclusive right under his patent to the whole or any specified part of the United States.

## REISSUES.

A reissue is granted to the original patentee, his legal representatives, or the asslgnees of the entire interest when, by reanon of a defective or insufficicnt siecification, or by reason of the patentee claiming as his invention or discovery more than he had a risht to claim as new, the original patent is inopprative or invalid, provided the error has arisen from inadvertence, accident, or mistake, and without any frandulent or deceptive intention. In the cases of patents issued and assigned prior to July 8 , 1870, the applications for reissue may be made by the assigness; but in the cases of patents issued or assigned since that date, the applications must be made and the specifications sworn to by the inventors, if they be living.

## CAVEATS.

A caveat, mnder the patent law, is a notice given to the office of the caveator's claim as inventor, in order to prevent the grant of a patent to another for the salne alleged invention upon an application filed during the life of a caseat without notice to the caveator.

Any citizen of the Cnited states who has made a new invention or discovery, and desires further time to mature the same, may, on payment of a fee of ten dollars, file in the Patent office a caveat setting forth the object and the distinguishing characteristics of the invention, and praying protection of his right until he shall have matured his invention. snch caveat shall be filed in the confidential archives of the ottice and preserved in secrecy, and shall be operative for the term of one year from the filing thereof.

The caveat must comprise a specification, oath, and, when the nature of the case admits of it, a drawing, and, like the application, must be limited to a single invention or improvement.

## PATENT OFFICE PROCEDURE－Contimud．

## FEES．

Fees must be paid in advance，and are as follows：On filing each oriminal application for a patent． 815．On issuing each original patent， 820 ．In design cases：For three vears and six months，s10； for seven years，$\leqslant 15$ ；for fourteen vears，$\$ 30$ ．On filing each careat，$\$ 10$ ．on every application tor the reissue of a patent， $\mathbf{8 3 0}$ ．On filing each disclaimer． 810 ．For certitied copies of patents and other papers in manuscript，ten cents per hundred words；for certified copies of printed patents，eighty－five cents；for uncertified copies of printed patents，ten cents．For recording every asuignment，agree－ ment，power of attornes，or other paper，of three hundred words or under，$s 1$ ；of over three hundred and under one thousand words．$\Omega_{2}$ ；of over one thousand words， 33 ．For copies of drawings，the reasonable cost of making them．

## PATENT OFFICE STATISTICS．

The receipts of the Patent Office during the fiscal year 1893－94 were $81,183.523$ ，and expenditures， $\$ 1,053.962$ ．Receipts over expenditurec，$\$ 129.5+1$ ．

The following is a statement of the business of the office for the fiscal vear ending June 30．1894：
Number of applications for patents．．．．．．．． 35.952
Number of applications for design patelite 1.1 .50
Number of applications for reisue patints Ios Number of applications for registration of trade marks．
Number of applications for registration of labels
Number of applications for prints ．．．．．．．．．．
Number of caveats filed．．．．．．．．．．．．．．．．．．．．
Total
．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 41.399
The total number of applications filed at the Patent Office in fiftyoricht vears．1837－94，was 908,947 ；number of careats filed， 100,443 ；number of patent isclled， 523.049 Receipts，
 patents granted for an article prior in July 1．1s94．has besp for carriages and wagons，1s，000，and for stores and furnaces the same．The next larerest has been for harvesters， 10.060 ；lamps and gas fittings， 10,000 ；boots and shoes，10，000，and packing and storing vessels， 10,000 ，approximately．

## Z䒑ist of $\operatorname{Bypropriations~bw~Congrests,~1882=95.~}$

THE following have been the annual appropriations made by the Enited states congress for the expenses of the dovernment for each fiscal year ending June 30 ，from 1552 to 1895 ，inclusive：

| Deficiencies．． <br> Legislative．Executive and Judicial <br> sundry Civil． <br> Support of the Army．．． <br> Naval Service． <br> Indian Service． <br> Rivers and Hartors， <br> Forts and Fortitications． <br> Military Academy． <br> Post－nffice Department <br> Pensions． <br> Consular and Diplomatic．． <br> Agricnltural Department．． <br> District of Columbia． <br> Miscellaneous．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． <br> Totals $\qquad$ |
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|  | 1589. | 1590. | 1591. | 1592. | 1593. | 194. | 1895. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deficien | \％ 21.190 .926 | 校14，239．150 | \％34，137，737 | 阿，516．22i | 814．934，15． | \＄21．226． 495 | ＋11，520，545 |
| Legislative，E | 20，924．492 | 20， 265,240 | 21， 013,137 | 202， 127.674 | $21.901,06{ }^{\text {a }}$ |  | 21，305，296 |
| Sundry Civil． | 25，316，5．9 | 25，527， $2+3$ | 24.6005 | 35．459．163 | 24．ast， 6.25 | 27，50，155 | 34，209，776 |
| Support of the Army | 24，474，711 | 24，311．616 | 27， 2 （10， 471 | 24，613，529 | 24，304， 500 | 24，205，640 | 22，529，455 |
| Indian Service | 5，401．3．31 | 8， 817745 | ${ }^{2}+1,256,558$ | 16，274．492 | 2， $7,64.4,2056$ | $\stackrel{22,104,061}{7, \times 84,240}$ | － |
| Rivers and Harb | 29．：397，616 | Xone． | 25，136， 295 | 2，951，20（h） |  | 14，165，153 | 11．473，10n |
| Forts and Fortification | 8，952，4140 | 1，233，594 | 4，232，935 | 3，744，03 | 2，i34，2\％ | 2，210，055 | 2，427，（mit |
| Military Academy． | 15．914 |  | 435．296 | $4{ }^{4}$ | 4：9，975 | 432．55 5 | 416.585 |
| Post－Office Department． | Indefinite． | Indefinite． | Indefinite． | Indefinite． | Indefinite． | Indefinite． | Indefinite． |
| Pensions． | 31，50， | 81.00 .00 | 90，457，461 | 135，214， | 14th， $37,3,350$ | 165，531，350 | 131，5＞1，576 |
| Consular and Diplomatic | 1，40．4＊5 | 1，900．025 | 1，710，${ }^{\text {1，4 }}$ |  | 1，614．312 | 1，35i，445 | 1，563，419 |
| Agricultural Departmen |  |  | 5， 5 |  |  |  | $3,242,102$ |
| District of Columbia Miscellaneous ．．．．．． | $\begin{array}{r}5,156 \\ 11,124.654 \\ \hline 104\end{array}$ | 5．4～\％．410 |  | 5．54， | $5,317,361$ $3,331,019$ | 5，413，${ }_{5 \times 2}$ | $\underset{\sim}{5.544 .594} \begin{aligned} & \text { \％}\end{aligned}$ |
| Totals． | 各245．020．17： | 20．14．115．44 |  | 8309，$\times 3 \times 3079$ | \％ 304.710 .195 | ＊319， $11.34^{\circ}$ |  |

[^15]
## 

NUMBER OF PENSIONERS ON THE ROLL JUNE 30, 1894.

| Location of Agency. | fieneral Law. |  |  |  |  | Act of June 27, 1890. |  |  |  | Number of pensioners on the roll June 30, $1 \times 94$. | Number of pensioners on the roll June 30, 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ariny. |  |  | Navy, |  | Army. |  | Nivy. |  |  |  |
|  | Invalids. | Nurses. | Widnws, etc. | Invalids. | Widows, etc. | lnvalhds. | Widows, etc. | Invalids. | $\begin{aligned} & \text { IV idows. } \\ & \text { ete". } \end{aligned}$ |  |  |
| Topeka | 32,759 | 43 | 6.873 |  |  | 52,719 | 9,323 |  |  | 104,917 | 101,423 |
| Columbus | $40.9+50$ | 43 | 11, 71 |  |  | 41.285 | 8.368 |  |  | 103,611 | 98,604 |
| Chicago. | 30.508 | 3:3 | 8.01 h | 1,019 | 342 | 23.087 | 5,678 | 2,843 | 64.4 | 74,118 | 73,987 |
| Indiana'olis | 40,177 | 18 | 8,30. |  |  | 16.900 | 4. 235 |  |  | 71,439 | 70,033 |
| Philadelp'ia | 15.460 | 21 | 6,71s | 710 | 347 | 23.205 | 8.211 | 1, jis | 760 | 57.749 | 58, 134 |
| Knoxville.. | 9.913 | 20 | 4, 633 |  |  | 2.4.63:39 | 5.660 |  |  | 57,042 | 55,067 |
| Des Moines. | 2.). 511 | 34 | 4,367 |  |  | 2:2, 400 | 3.488 |  |  | 56, 989 | 56,654 |
| Washington | 16.5334 | 40 | 4.749 | 879 | 5.7 | 23.202 | 4,650 | 2.512 | 719 | 55,963 | 68.422 |
| Boston..... | 17.227 | 40 | 7.981 | 1,:13 | 4 (1) 4 | 15.5.54 | 7.989 | 2.458 | 1.191 | 5.5, 045 | 56,036 |
| New York.. | 14,193 | 26 | 6.945 | $6_{6} 5$ | 4.7 | 17,04i5 | 9.70) | 2.154 | 1,251 | 53,482 | 52,826 |
| Milwaukee. | 23,701 | 15 | 4.971 |  |  | 19,018 | 3, 14! |  |  | 51,431 | 48,478 |
| Buffalo. | 20,343 | 13 | 6, 93:3 |  |  | 15,0.51 | 3.399 |  |  | 46,896 | 47,637 |
| Pittsburgh | 14,735 | 4 | 4,709 |  |  | 21. 266 | 4.fist |  |  | 45.774 | 46,110 |
| Detroit. | 20,483 | 14 | 4.61s |  |  | 16, $1: \%$ | :3,0,0 |  |  | 45,010 | 45,277 |
| Louisville | 8, $7 \pm$ | (1) | 3,5,6 |  |  | 12.702 | 3.121 |  |  | 29,414 | 29,901 |
| San Fran | 5,174 | 34 | $8: 34$ | 162 | 27 | 9, 心- | 1.4i3) | 501 | 124 | 21,058 | 18,741 |
| Concord | 10,370 | 4 | 3.370 |  |  | 4.7.jt | 1,35! |  |  | 20,083 | 20,618 |
| Augusta | 10,440 | 5 | $3.093!$ |  |  | 4.4:3 | 1.212 |  |  | 19,523 | 18,064 |
| Total. | 357.525 | 414 | 10:3,014 | 1.719 | 2.1 | 13:3,14in | !!.j14 | 12.016 | 4.712 | 969,544 | 966,012 |
| Inc. during year....... |  | 130 |  |  |  | . . . | 1.680) |  | 1728 | 3,5.32 | 89,944 |
| Dec. during year....... | 3,13:3 |  | 4.558 | :33 | 179 | 2,016 |  | 10:3 |  |  |  |

Pensioners of the Witr of 1812 -snrvivors, 45 ; widows, 4, 44. Pensiouers of the war with Mexico -i urvivors, 13,461 ; widons, 7,486. Indian wars-survivors, 3,104 ; widows, 3,284.


| Fiscal Year Endiug June 30. | Army and Nary. <br> Claims Allowed. |  | Total Number of Aplications Filed. | Tatal <br> Number of Claims Allowend. | Number of lensioners on the lioll. |  |  | Disbursements. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Invalids. | Widows, etc. |  |  | Invalids. | Widuws, etc. | Total. |  |
| 1861 |  |  |  |  | 4,383 | 4.2919 | ¢ 6386 | 972,461.55 |
| 186\% | 41 | $4!$ | 2, 4,7 | 62 | 4.341 | 3.818 | S. $15!$ | 790,384. 76 |
| 186: | 4, 121 | 8.763 | 49.382 | 7.884 | 7.801 | (6. 5.51 | ] 4.761 | 1,025,134.91 |
| 1864 | 17.041 | $22,4.46$ | 53.599 | 34.4, ${ }^{4}$ | 23,475 | 27, (i, ${ }^{\text {a }}$ | 51.105 | 4,504,616.92 |
| 1865 | 15, 21\% | $\because 4.959$ | 72,684 | 40,171 | 35, cist | 50.106 | S5, its\% | 8,525,15:3, 11 |
| 1866. | 22, 8x | 27.294 | $4.5,254$ | $50,17 \%$ | 5.3. $6.5 \%$ | 71, 0 , 0 | 126,720 | $13,459,994.43$ |
| 1867. | 14.549 | 19.893 | \$66. 753 | 36,452 | (i!), 56i | Si3,1515 | $15: 3,153$ | 18,619.956.46 |
| 1865 | 19.460 | 19.461 | 20.768 | 28,921 | 75.9 .57 | 93, 6is6, | 169,643 | 24,010,981.99 |
| 1869. | 7,992 | 15,904 | 26.066 | 23,196 | 82.859 | 10.5, 16. | 187,9633 | 28, 422,884. 08 |
| 1870. | 5.721 | 12,500 | 24.851 | 12, 221 | 8.521 | 111,165 | 198,686 | 27, 780, 811.81 |
| 1871 | 7,934 | -8,399 | 43.9769 | 16,56\% | 933.3194 | 114,191 | 207.495 | $33,077,383.63$ |
| 1872 | 6, 468 | 7,244 | 26,391 | 134.3333 | 113, 95: 4 | 115,275 | 2:32, 299 | 30,169,341.00 |
| 18 | 6.551 | 4,073 | 18,303 | 16,05: | 119,509 | 11ヶ.911 | 2:3.411 | 29, 185, 289.62 |
| 187 | 5,937 | 3, 152 | 16,734 | 10,462 | 121,628 | 114.613 | 236,241 | $30.593,749.56$ |
| 187 | 5,760 | 4,736 | 18.704 | 11,152 | 122,989 | 111, 832 | 234.201 | $29,683,116.63$ |
| 187 | 5.360 | 4,376 | 23,523 | 9,977 | 124, 239 | 107, 898 | 232, 137 | 28.351.599.69 |
| 187 | 7,282 | 3.861 | 22,715 | 11.326 | 124, 723 | 103,381 | 232,104 | 28,580, 157.04 |
| 1878 | 7,414 | 3.550 | $44,5.7$ | 11,962 | 131,649 | 92, 34, | 223,998 | 26,844,415.18 |
| 1879 | 7,242 | 3,379 | 57,118 | 31,346 | 135.615 | 104.140 | 242,755 | 33,780,526. 19 |
| 1880 | 10,176 | 4,455 | 141,466 | 19,545 | 145.410 | 10.7,39 ${ }^{10}$ | 250,802 | 57,240,540.14 |
| 1881 | 21,394 | 3,920 | 31,116 | 27,394 | 164, 110 | 104.720 | 268,830 | $50,626,538.51$ |
| 1882 | 20,946 | 3.999 | 40.9339 | 27.664 | 152,6:33 | 10:3,064 | $285,6!5$ | $54.296,280.54$ |
| 1883. | 32,014 | 5,30:3 | 48,766 | 3*,162 | 206,042 | 97.616 | 303.65s | 60,431,9\%2.85 |
| 1884 | 27,414 | 6,366 | 41.785 | 34.192 | 925, 470 | 97,280 | 323.756 | $57.273,536.74$ |
| $185 \%$. | 27,580 | 7.743 | 40,918 | 35,767 | 247.146 | 97,979 | 81.7125 | 65, 693, 706.72 |
| 1886. | 31,937 | 8.610 | 49,895 | 40.8 .57 | 270.346 | 9.5, 437 | 365, 783 | 64,544,270. 45 |
| 1887 | 35, 283 | 11,217 | 72,465 | 55, 194 | 306 , 298 | 99, 709 | 406,007 | 74.815,486. 85 |
| 1888 | 35,843 | 10,816 | 75, 726 | 60, 25: | $3 \pm 3,701$ | 108, 85 | $452,55 \%$ | $79,6+6,146.37$ |
| 1889 | 36, 830 | 11,924 | 81,220 | 51,921 | 373,699 | 116,026 | 489,725 | 89, 131,968. 44 |
| 1890. | 50,395 | 14,612 | 105,044 | 66,637 | 415,654 | 122,290 | 537.944 | 106, 493,890. 19 |
| 1891 | 41,381 | 11.914 | 363,799 | 156,486 | 536,821 | 139,339 | $47^{7} \mathbf{6}, 160$ | 118,548,959. 71 |
| 1892 | 17,876 | 7,287 | 198,345 | $2 \cdot 4,047$ | 703,242 | 172,826 | 876.0688 | $141,086,948.84$ |
| 1893 | 10,232 | 7.295 | 119,361 | 121,639 | 759.706 | 206,306 | 96fi,012 | 158, $155,342.51$ |
| 1894 | 6,129 | 4,205 | 40,148 | 34,085 | 754,382 | 215,162 | 969,544 | 140,7\%,163.78 |
| Total |  |  |  |  |  |  |  |  |

## UNITED STATES PENSION STATISTICS－Contimut．

IfNM，AGENCIES，PhNsion A（ifints，AND Geographical，Limits，JUNE 30， 1894.

| A．relicies． |  | Geugraphical Limils． | $\begin{aligned} & \text { Pay Places Naval } \\ & \text { Pensioners. } \end{aligned}$ | Disbursements． |
| :---: | :---: | :---: | :---: | :---: |
| Aususta．．．．． | Richard W．Bla |  | Bostun | \＄2，969，35－26 |
| Bostoll | II．B．Lovering | Connerticut | Buston．．．．．o． | $7,460,506.76$ |
| Buralo． | tharles A．Orr | Western Ne | N゙ew Vork City | $6,653,164.61$ |
| （hicus．）． | W．B．Amperion． | Illin | （＇hicago．．．．．．． | $\begin{aligned} & 11,006,965.00 \\ & 15,425,355.73 \end{aligned}$ |
| folumbins | Jutn1（i．Mitcliel $1 / 10 \mathrm{~s}$（os．well |  | ， | 15.42 .338 .73 |
| $\begin{aligned} & \text { (oncorit } \\ & \text { 1hes Dluis } \end{aligned}$ |  | $1$ | Ch | S． 404.643 .12 |
| letreit．． | 1i．1i．Whatrlti． | Miclniga | Chicaso | 6.997 .384 .61 |
| Indiantapolis | Niclunlas Ensley． | Imdiana | Chicago | 11.035 .862 .04 |
| Kuoxville．．． | Willianll Rule． | couthern | Washington ．．． | 7.745 .817 .55 |
| I，ouiville．．． | ！J．W＊alterl．．． | lenturky ．．． | C＇hicago．．．．．．． | $4,310,027.29$ |
| \lilwaunct． | J．II．W゙oめdwort | Minnessta，Makotac，Wiscon in．．．． | Chicago． | $7.311,481.86$ |
| New Vork． | $\text { :tul } 1 \text { Trutshloll }$ | Fast Now York，Fust Now Jersey．． | New York City <br> Philadelpliat |  |
| Philadelphiat． | $\therefore$ A．Mullwhan | Fast Pa．W＂ | Philatelphiar ．． <br> Philadelphia |  |
| 1＇ittwnrerh．．． | lien．W．Skinner | Wext P（thll | Pliladrlphia ．． | 6，618．785．15 <br> 2.908 .83443 |
| －ath Frithelisct Toperit． | （ipurse W ，filick |  | （himago．．．．．． | 14．810．250． 71 |
| Wishington．． | siduey L．Wilsor | bel．，Md．，Va．，W゙．V＇a．，М．C．．，Furejgrs | W：ashimgton | 8， 70.042 .65 |


 the expernse of matintatining the fernsion bureau at $W$ ashington．

PENSIONERS IN EACII STATE AND TERRFTORY．

|  | 3，0in | $11: 1011$ | － 4 | Nichigath | 46，3：31 | N．${ }^{\text {a }}$（1）．． | 4， | tan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alatakit | 24 | 111H01 | $66^{6} 9.99 .5$ | Minh | 14，433： | N． 1 akk．．． | 1．597 | Vermon | 9.931 |
| Ari\％．＇ | 59 | ludi：utat | 70，341 | Mis |  | （）hio． | $94 . \begin{gathered} \\ 9\end{gathered}$ | Virginia．．． | ¢，U3i |
| Arkaths | 10．194 | lmdian＇${ }^{\prime}$ |  | Missomri．． | 54.179 | oklat＇T．． | 5.176 | Washing＇${ }^{\text {W }}$ | 5t |
| （＇alitor | 1：3，190： | 10w： | 3 S .495 | Montalna | 1． 249 | （regoll | 4,423 | W＇est | 4， 247 |
| Colora | 1i，342 | バいい尤し， | $4: 3.230$ | N＋br＊a ${ }^{\text {c }}$ | 18，575 | $1 \times 114$ | 8！．37 | WViseonsin． | 2S，516 |
| （ 0111 | $11.50 ;$ | S＊Hthe | 29，5x | N゙ャValıla．． | $20: 3$ | 12．I－1ath1 | 4.1610 | Wyom＇g | $182$ |
| 1）el＇ | 3． 71 | 1，0แli＊： | 4．301 | N．H： N （1111） | 9.485 | －（atre | 1，1；6\％ | Foreign | 573 |
| 1）． 6 | S． 5 S | Main | 20．35： | N．Jersey | 19，575 | ¢ bak．．．． | 5.290 | Unknown．． | 4 |
| Florid | 2，nisl | Maryla＇d | 13， 3 ， 3 | N．Mex | 1.253 $\times 9.42$ | Tenni．．．．． | 16． 7.75 |  |  |
| （iegrgia．．．．．． | 3．6i2l | \になく． | 35， 6 \％\％ | N．Yurk | （6）．642 | Texas | 7．75x | ota | 969.544 |

 years．


Name of Wialow
Agr．Name of ，oldier．

| S9 | Erown Jatl |
| :---: | :---: |
| sl | －＇mond，Williant |
| su | Damon，Nuah |
| 80 | Darling，James． |
| s1 | Mayo，stephen． |
| 93 | Richardvon，（iod |
| 78 | shead，Buwdoin |
| 59 | Jurham，sin |
| st | （ilascock，Robe |

Brown，Mary
Goud，Nathey．．．．．
bamon，bstlier．
Iavo，Rebeca
Richardson，l＇atty
nead，Mary
Turner，Asenath．．
Weatherman，Nancy

Service of soldier．
Pemnsylvania troops Virginia troops Massachusetts troops North Carolina troops． Virginia troops New York troops Virginia troups． Commecticut troops．．．．．． Virginia troops．

Widow＇s Residence．
Knoxville，Tenn．
（＇hum，Va．
Plymouth T＇nion，V＇t． Jonesboro，Tenu． Newbern，Va． East Bethel．Vt． Parksley，Va． Manchester， N ． Y ． Lineback，Tenn．

It will be seen that it is possible that the widow of a Revolutionary soldier may be drawing a pen－ sion in the year 1916．Fur a similar reasun the widow of a veteran of the late Civil War may be living in 2002.

## PENSIONERS OF THE WAR OF 1812

The following 45 soldiers and sailors of the war of 1812 are on the pencion rolls；age and address are given：（ieorge R．Allen，100，Norwoon，N．Y．；Zephaniah Bacon，101，West Fort Ann，N．Y＇； Hosea Brown，102，（irant＇s lass，Ore ；Moses Cleveland．G2，National Hone，Wis．；Joseph Coffiman， $\mathscr{9 2}$ ，Mihsaps，Tex．；Juab Comin， 95 ，Lapeer，Mich．；Elias E．Covenhoven，100，Petries Corners，

 Andrew Franklin，ion，Burlington，Kan．；Jared Furgeson，97，Decorah，Ia．；Elijah Glenn，98， Newark，N．J．；Jamks Hooper，91，Baltimore，Md．；Wal＇C．Higgins，100，West Gorham．Me． litorge W．Jones，91，Washington，I）．（．；John Kinsel，95，Hager City，W＇is．；Abraham Klock，93， Brier Hili，N．I．；John Lumberson，88，Baltimore，Md．；James B．Lowell， 97 ，Falmouth，Me． Laman Lejeune， 98 ，Thibodeanx，La．；Frederick Lints， 99 ，Alder Creek，N．Y．；Charles Miller， 100 ， Boonville，N．$\quad$ ；Daniel Mickley， 98 ，Waneshoro，Pa．；Frederick © Markle， 99 Hurley，N．I．； Henry Morris， 94 ，Port Chester，N．I．；William C．Muss＇ 91 ，stonington，Comn．；David McGoy， 104 ， Redlands，（＇al，；＇ornelins Nye， 98. Lring，Mass．；Henry Plillips，100，Lawton station，N．J．；Davis Parks，99，De Vít，Mich．；Thomas Rohinson， 97 ，Walcott，Conn．A mons．Root，101，Whitewater， Wis．；Eleazorsmith，98，Alexamlria，N．H．；I rael－owle，100，Westport．Mass．；Thomas spinney， 93，Parker Head，Me．；Elwardsmart，9\％，North lixmont，Me．；Thomas M．sturtevant，94，Madison， N．J．；Isaial P．Sexton， 89 ，Sparta，Mich．； 1 ra Sevey， 95 ，Mount Vernon，Me．；Jacob Thomas， 96 ， Millington，Mich．；silas Wares，98，Waukesha，Wis，；William R．Yancey，93，Daphne，Ala．

## Enspection of Stam Vrsistls.

TuF Supervising Inspector-General of the Steamboat Inspection Service. James A. Dumont, reported to the secretary of the Treasury, for the fiscal year ended June 30, 1894: Number of steam vessels inspected and owned in the United States, 7,762 ; their net tomnage, 1,595,785. 27; decrease in tonnage, $25,746,23$; officers licensed, 38,680 ; increase in number of officers licensed over preceding year, 885 ; decrease in number of vessels inspected, 75. Foreign passenger steam vessels inspected, 283; net tonuage, 500, 807.08.
NUMEER OF STEAMBOAT AC'CIDENTS IN THE UNITED STATES DURING THE YEAR 1893-94 RFSULTING IN LUSS UF LIFE.

| Catse. | Nimber of Accideuts. | Number of Lives Lost. |
| :---: | :---: | :---: |
| Fire......... |  |  |
| Collisions. | 13 | 36 |
| Breaking of steam-pipes and mud-drums | 10 | , |
| Explosions or accidental escape of steam | 5 | 22 |
| Snags, wrecks and sinking .................... | 12 | +88 |
| Accidental drowning............ | $\ldots$ | +90 |
| Miscellaneous......... | *********) | 19 |
| Total. | 40 | $\ddagger 255$ |

* Enumerated with miscellaneous.
$\dagger$ Several of these were undoubtediy suicides.
$\ddagger$ Increase over previous year, 27.
Of the number of lives lost as above reported, 96 were passengers and 159 were officers or persons employed on the steamers.

It is estimated that between $600,000,000$ and $700,000,000$ passengers were carried on steam vessels during the fiscal year.

## 

The following are the members of the Light-Honse Buard:
Hon. J. G. Carlisle, Secretary of the Treasury and $x$-officio President of the Board, Washington, D. C. Rear-Admiral James A. Greer, U. S. Navy, Chairmau, Washington, I. C:
Mr. Walter S. Franklin, Baltimore, Md.
Colonel John M. Wilson, U. S. Army, Washington, D. C.
Captain George Dewey, U. S. Nayy, Washington, D. C.
Major Henry M. Adams, Corps of Engineers, U, S. Army, Washington, D. C.
Commander George F. F. Wilde, U. S. Navy, Naval secretary, Waihington, D. C.
Captain John Millis, Corps of Engineers, U. S. Army, Engineer secretary, W'ashington, D. C.
At the close of the fiscal year there were under the control of the Light-1fonse Establishment the following named aids to navigation: Lisht-houses and lighted beacons, including post-lights in the third, fourth, fifth, sixth, eighth, twelfth and thirteenth districts, 1,319; light-vessels in position, 40; light-vessels for relief, 5 ; electric and gas buoys in position, 16; fog-signals operated by steam or hot air, 125 ; fog-signals operated by clock-work, 186 ; post-lights on Western rivers, 1,405 ; day or unlighted beacons, 412; whistling-buoys in position, 66 ; bell-buoys in position, 92 ; other buoys in position, including pile-buoys and stakes in the filth district and the bows in Alaskan waters, 4,438.

In the construction, care and maintenante of these aids to navigation there were employed: Steam tenders, 32 ; steam launches, 6 ; sailing tenders, 1 ; light-keeprr. 1.176 ; other employés, including crews of light-vessels and tenders, 880 ; laborers in charge of post-lights on rivers, $\mathbf{1 , 3 5 2}$.

## 

The United States Revenve Cutter Service is an arm of the Treasury Department, and is under the direction and control of the recretary of the Treasury, and its purpose is, principally, to enforce the revenue laws. Its inmediate supervision resides in a burean of the department known as the Division of Revenue Cutter service, which is in charge of a chiel and a number of assistants. The present chief of the division is L. G. Shepard, Washingtom, D. (:

LIST OF VEASELS IN THE REVENCE C'UTTER SERVICE.

| Name. | Class. | $\stackrel{9}{c}$ | Station. | Name. | Class. |  | Station. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alex. Hamilton .- |  |  | Philadelphia. | *Manhattan | peller. |  |  |
| Alex. J. Dallas... |  |  | Portland, Me. <br> Milwankee. | Oliver Wolcott. <br> P. (i. Washingt |  |  | san Diego, Cal. Philadelphia. |
|  |  | 1 |  | Richard Rush...... |  |  |  |
| Chas. B. Penrose |  |  | Pensaco | -. P. Chase | rk-rigg |  |  |
| Com'odore Perry |  |  | New York. | Sammel Dexter.... | Propeller.... |  | oston, Mass. |
| Discoverer | Laun |  | Savannah. | Schuyler Colfax... | side Wheel |  | Vimmington, ${ }^{\text {C }}$ |
| Frank Sperry | Sloop. |  | Patchogue, N. Y. | Search............... | Launch. |  | Baltimore. |
| Geo S. Boutw | Propeller..... |  | Savannah. Boston. | Thomas Corwin... | Propell |  |  |
| Hudson |  |  | New York. | Walter |  |  | lobile |
| Lot M. Morri |  |  | Charleston. | Winona. |  |  | ew |
| James |  |  | Baltimore. | Wm. H. Crawford | Side 'Whe |  | Baltimore. |
| Galveston |  |  | ve | Wm. H. Seward.. |  |  | ieldsboro, Miss |
| John F. Hartley... |  |  | East pol | Wm. E. Ch | Propeller... |  | W Y'or |
| Louis McLa | ide Wheel |  | Key West. | Wm. E. smith .. |  |  | New Orleans |
| *Steamer Manhattan, C'aptain Congdon, in charge of the anchorage grounds, New York Harbor. Office, Room 16, Barge Office. |  |  |  |  |  |  |  |

## Ancritan amd fforcigu Ebipping．

UNITED STATES VESSELS，1s：4．

| Class． | Engagen in Foreign Trade． |  | ENGAGED in CoAstwise Trade． |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number． | Tonnage． | Number． | Tonnage． |
| Steamers．．．．．．． | 237 | 261， 755 | 6.200 | 1．923．339 |
| Sailing Vessels | 1.027 | 633，442 | 12，250 | 1，30．5．7．39 |
| Canal Boats ．．． | ．．．． 1.5 |  | 1.45 | 1，82．361 |
| Barges．．．．．．．．． | 1.5 | 4，501 | 1.355 | 354，837 |
| Total．．． | 1.279 | S69，694 | 20，630 | 3．696，276 |

The entire number of domumented vessels is $23,55+i$ of which 6，526 were steamers and 17，060 were vessels other than steamers，all aggregating 4.4 ist．ors tons．

The estimated value of the whole amount of floating pruperty under the flag．according to the last censns，was $\$ 215,069,296$ ．The statistics of the above table are for the fiseal year ending June 30， 1894.

## 心HIPBUILIHN゙；1N゙ THE UCNTED 心TATEA．

The following table shows the class，number and tonnage of the documented ressels built in this country during the last four years reportad：

| C＇lass． | 1891. | 18.2 | 1503. | 1891. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Num－ ber． | Num－ ber． $\quad$ Tons． | $\underset{\text { luer. }}{\substack{\text { Num- } \\ \text { bens. } \\ \hline}} \text { Tons. }$ | $\begin{aligned} & \text { Num- } \\ & \text { ber. } \end{aligned}$ | Tons． |
| Sailing Jesse | $733144,204.44$ | 846 83，217．27 | $493849.34 \times 24$ | 476 | 37，827 |
| Steam Vesse | 4 SN 185.0 \％it．S2 | 438 92． 331.17 | 380134.367 .97 | 293 | 83，720 |
| Canal Bnats． Barges ．．．．．． | 104 578 | $\begin{array}{rr}37 & 4.979 .99 \\ 74 & 19.304 .72\end{array}$ |  | 14 | 1,522 8,126 |
| Total ．．．．．．．．． | $1,3 8 4 \longdiv { 3 6 5 9 , 3 0 2 . 2 9 }$ | 1．395，199．6333．05． | $954,211,639.35$ | 8：38 | 131，195 |

IRON TONNAFE BLILT IN THE UNITED STATES，1870－1894．


COMPARATIVE GROWTH OF THE TONNAGE OF THE MERCHANT NAVIES OF THE UNITED STATES ANI）OF THE PRINCIPAL MAPITIME COLNTRIES OF ELROPE FROM 1850 TO 1893.

| Countries． | 1850. | 1560. | 1. | 1580. | 1553. | 15：9． | 1890. | 1891. | 1892. | 1893．＊ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ame | 3，485， | 5．299，175 | 4，194， 7.40 |  | 4，141，915 | 4， 2017.475 | 4，424．497 | 4，664，759 | 4，764，921 | 4，825， 071 |
| British | 4，232， 4 ， 2 | 5，10，968 | 7，143，132 | 8，447，1？1 | 10，511， 59.5 |  | 11，597，1／16 | 11，9：3， $5 \div-4$ | 12，455，6～5 | 12，785，252 |
| Frunch． | ¢－2， 158 | $296.1 \pm 4$ | 1，72，（14 | 919，29 ${ }^{\text {a }}$ | 945， 915 | $9 \times 4,9+6$ | 1．045，102 | 1，020，5i4 | 1，157，716 | 1，052，022 |
| Norweg | 294， 515 | 55－，927 | 1，022，515 | 1，51～．655 | 1，424，-4 | 1，45h，2hi4 | 1，554， 85.5 |  | 1，681，75： | 1，710，313 |
| Swedi |  |  | － $375, \times 62$ | 542．642 | 45－，034 | 450,592 | 455，964 | 402.101 | 497,515 | 505,711 |
| Dani |  |  | 17\％， 646 | 24.465 | 255，103 | 259．4 49 | 200.0125 | 295.44 | 310，676 | 323，801 |
| Cierma |  |  | $9 \times 2.355$ | 1，142．097 | 1，2 $\sim$ 7， 685 | 1，419．33 | 1，569，311 | 1，6：5，＋46 | 1，703，754 | 1，735，683 |
| Dutch． | 292.576 | 433，922 | 3－9，614 | 32．281 | 358， 747 | 355.01 | 359 ， | 401，273 | 435， 7.91 | 442,071 |
| Belgia | 34.919 | 33，111 | 30，149 | 75，tinib | 119， 730 | 111.983 | 110．571 | 111，744 | 112，541 | 115，709 |
| Italian |  |  | 1，012，164 | 994．14n | $8 \times 5.459$ | 8．4i，901 | 816.567 | 828，158 | 818.841 | 795,247 |
| Anstro－Hunga |  |  | － 329,371 | 290，471 | 290．45h | 2－5， 89.4 | 26is， 514 | $255.9 \times 10$ | 273．812 | 248.674 |
| Greek．．． |  | 263，075 | 404，063 |  | 277，341 | 291，120 |  | 332,107 | $356.42 \%$ | 379，609 |

＊The American tonnage in 1894 was 4，684．029．
The above tables have been compiled from the last annual report of the Commissioner of Navigation of the United States．

## 170 Per Capita Financial Statistics of the United States．


FROM 1867 TO 1893 INC＇LTSIVE
（Compiled by the Bureau of Statistics，Treasury Department．）

| Iears． | Estimated Population June 30. | $\begin{aligned} & \text { Jebt, } \\ & \text { less } \\ & \text { cashin } \\ & \text { Treas- } \\ & \text { ury. } \end{aligned}$ | Intrerest paid． | $\begin{aligned} & \text { Vnt } \\ & \text { ordinary } \\ & \text { receipts. } \end{aligned}$ | N゙et ordinary expen－ ditures． | $\begin{gathered} \text { Tise } \\ \text { burse- } \\ \text { ment for } \\ \text { pen- } \\ \text { sions. } \end{gathered}$ | Coivafe，Per <br> CAPITA of |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Ciold． | Silver． |
| 1867 | 36.211 .000 | \＄69． 26 | 83． 84 | 813.55 | 89.87 | \＄0．51 | §0． 66 | \＄0．03 |
| 1868 | 36.973 .049 | 67.19 | 3.48 | 10.97 | 10.21 | ． 3.5 | ． 52 | ． 03 |
| 1869 | 37，756．900 | 64.43 | 3．32 | 9.82 | 8.57 | 75 | ． 47 | ． 03 |
| 1870 | 38．558．371 | 60.46 | 3.08 | 11.67 | 8.03 | 72 | ． 60 | ． 04 |
| 1871 | 39．5．55．0 0 | 56.81 | 2．8：3 | 9．64 | 7.39 | ． 84 | ． 53 | ． 08 |
| 1872 | 40.596 .044 | 52.96 | 2.56 | 9.22 | 6.84 | ． 74 | ． 54 | ． 06 |
| 1873 | 41，677．000 | 50.52 | 2.35 | 8.91 | 6.97 | ． 70 | 1.37 | .10 |
| 1874 | 42，796，004 | 49.17 | 2.31 | 7.13 | 7.97 | .71 | ． 82 | .16 |
| 1875 | 43．951， 0 （\％） | 47.55 | 2.20 | 6.55 | 6.25 | ． 68 | ． 75 | ． 35 |
| 1876 | 45．137．040 | 45.66 | 2.11 | 6.52 | 5.8 | ． $6: 3$ | 1.03 | ． 54 |
| 1877 | 46.353 .000 | 43.56 | 2.01 | 6.97 | 5.21 | ． 62 | ． 95 | ． 61 |
| 1878 | 47．598．0ヶ9 | 42.01 | 1.99 | 5． 41 | 4.98 | ． 56 | 1.05 | ． 60 |
| 1879 | 48.866 .009 | 40.86 | 1.71 | 5． 60 | 5.46 | ． 69 | ． 80 | ． 56 |
| 1880 | 50．155，783 | 38． 27 | 1.59 | 6.65 | 5.34 | 1.14 | 1.24 | ． 55 |
| 1881 | 51.316 .000 | 35.46 | 1.46 | 7.01 | 5.07 | ． 98 | 1.89 | ． 54 |
| 1882 | 52，495，000 | 31.91 | 1.09 | 7． 6.4 | 4.89 | 1.03 | 1.26 | 53 |
| 1883 | 53.693 .000 | 28.66 | ． 96 | 7.37 | 4．9） | 1.13 | ． 54 | ． 54 |
| 1884 | 54．911．000 | 26.20 | － | 6． 27 | 4.39 | 1.04 | ． 44 | ． 52 |
| 1885 | 56.148 .000 | 24.50 | －$\square_{6}^{4}$ | 5.7 | 4.64 | 1.17 | ． 49 | ． 51 |
| 1886 | 57.404 .000 $58.650,000$ | 22.34 20.3 | － 6 | 5.76 6.60 | 4.15 | 1．1：3 | ． 50 | ． 56 |
| 1888 | 59．974．0ヶ0 | 17． 72 | ． 615 | 6.20 6.32 | 4.47 | 1.23 | ． 51 | ． 67 |
| 1889 | 61.289000 | 15．92 | ． 53 | 6.01 | 7.88 | 1.45 | ． 35 | 58 |
| 1890 | 62.622 .250 | 14．22 | .47 | 6.44 | 4.75 | 1． 71 | ． 33 | ． 63 |
| 1891 | 63，975．000 | 13.32 | .37 | 6.14 | 5.55 | 1.85 | 46 | ． 43 |
| 1892 | 65．403．000 | 12．86 | ． 35 | 5.43 | 5.28 | 2.16 | 53 | 19 |
| 1893. |  | 12．5\％ | ． 34 | 6.91 | 6.87 | 2.37 | .85 | 13 |


| Years | $\begin{gathered} \text { INTERNAL REV- } \\ \text { ENUE. } \end{gathered}$ |  | Amount of money in the United states． | $\begin{aligned} & \text { Money } \\ & \text { in circu- } \\ & \text { lation. } \end{aligned}$ | Coin value of paper money July 1. | Com－ mercial ratio of silyer to gold． | －Customs Revence． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Col－ lected． | $\underset{\text { penses of }}{\text { Ex }}$ collect－ ing． |  |  |  |  | Duty $\mathrm{col}-$ lecterd per capita． | Average ad <br> valorem rate of dity． |  | Ex－ penses of col－ lecting customs revenue |
|  |  |  |  |  |  |  |  | On duti－ able． | $\begin{gathered} \text { On free } \\ \text { and } \\ \text { dutia. } \\ \text { ble. } \end{gathered}$ |  |
| 1867. | \＄7．34 | Per 2.77. | 820.11 | \＄18．28 | Cents． | Ratio． | \＄4．65 | $\begin{aligned} & \text { Per ct. } \\ & 46.6 \% \end{aligned}$ | Per et． | Perct． |
| 186.5 | 5.17 | 4.55 | 19.38 | 1 L .39 | 70.1 | 15.59 | 4.34 | 4s．633 | 45.49 | 4.65 |
| 1869. | 4.19 | 4.59 | 18．95 | 17.60 | 73.5 | 15.60 | 4.68 | 47.22 | 44.65 | 2.99 |
| 1870. | 4． 79 | 3.92 | 18．73 | 17.50 | 85.6 | 15.52 | 4.96 | 47.08 | 42.23 | 3.20 |
| 1871 | 3.62 | 5.30 | 18．75 | 18.16 | 89.9 | 15.57 | 5． 12 | 43.95 | $3 \times .94$ | 3.18 |
| 1872 | 3.22 | 4.36 | 18．79 | 18． 19 | 87.5 | 1．5． 63 | 5． $2: 3$ | 41.35 | 37.09 | 3． 21 |
| 187：3． | 2.75 | 4.69 | $1 \times .50$ | 18.04 | 86.4 | 15．92 | 4． 44 | 35.17 | 26.95 | 3． 76 |
| 1874 | 2.39 | 4.40 | 18．83 | 18． 13 | 91.9 | 16．13 | 3． 75 | 34.53 | 26.88 | 4.49 |
| 1855 | 3.52 | 3.89 | 18． 16 | 17.16 | 87.2 | 16.59 | 3．71 | 40．62 | 28.20 | 4.47 |
| 1876. | 2.59 | 3.38 | 17．5：3 | 16.12 | 89.5 | 17.88 | 3． 22 | 44． 7 \％ | 39.19 | 4.53 |
| 1877. | 2.56 | 2.99 | 16．46 | 15.58 | 91． 7 | 17.22 | \％．7 | 42.89 | 26.68 | 4.96 |
| 1878 | 2．32 | 2.16 | 16.62 | 15.32 | 99．4 | 17.94 | 2.67 | 4 C | 27.13 | 4.48 |
| 1879 | 2.32 | 3.19 | 21.52 | 16．75 | 160 | 18．40 | 2． 73 | 44.85 | 28.97 | 3.99 |
| 1880 | 2.47 | 2.95 | 24.04 | 19.41 | 100 | 18． 05 | 3.64 | 43.48 | 29.07 | 3.23 |
| 1881 | 2． 64 | 3.20 | 27.41 | 21． 71 | 100 | 18．1t | 3.78 | 43.20 | 29.75 | 3.22 |
| 188\％． | 2． 79 | 2.80 | 28.20 | 22.37 | 100 | 18． 19 | 4.12 | 42.66 | 30.11 | 2.95 |
| 1883. | 2.69 | 3.06 | 30.61 | 22.91 | 100 | 15．64 | 3．92 | 42.45 | 29.92 | 3.07 |
| 1854. | 2.21 | 3.47 | 31.06 | 22.65 | 100 | 18.57 | 3.47 | 41.61 | 28.44 | 3.44 |
| 1855. | 2．09 | 3.42 | 32.37 | 23.02 | 109 | 19.41 | 3.17 | 4．5． 86 | 30.59 | 3.58 |
| 1886 | 2.43 | 3.04 | 31.51 | 21.82 | 109 | 24.78 | 3.30 | 45.55 | 30.13 | 3.33 |
| 1857. | 9.92 | 3.22 | 32.39 | 22.45 | 109 | 21.13 | 3.65 | 47.10 | 31.92 | 3.16 |
| 1888. | 2.07 | 2.92 | 34.40 | 22.88 | 109 | 21.99 | 8． 60 | 45.63 | 29.99 | 3.27 |
| 1889 | 9.13 | 2.88 | 33． 86 | 22.52 | 160 | 23． 09 | 3.69 | 45.13 | 29.50 | 3.14 |
| 1890. | 2.2 | 2.65 | 34.24 | $22^{82}$ | 109 | 19．76 | 3.62 | 44.41 | 29.12 | 2.99 |
| 1891. | 2.28 | 2.75 | 34.31 | 23.41 | 100 | 20.92 | 8．38 | 46． 28 | 25.25 | 3． 17 |
| 1892. | 2.35 | 2．52 | 36.21 | 24.44 | 100 | 23.72 | 2.66 | 45.71 | 21.26 | 8． 75 |
| 1893． | 2.41 | 2.57 | 34.75 | 23.87 | 100 | 26.49 | 2.97 | 49.58 | 23.49 | 3.32 |

The aggregate amount of imports into the United States from each quarter of the glote in the year ending June 30，1894，was as follows：From Europe，$\$ 295,0.59 .540$ ；North A merica， $8166,997,411$ ； South America， 8100.147 .107 ；Asia， $866,146.944$ ；Oceanica， $821,454,215$ ；Africa，$\$ 3,476,542$ ；all other countries，$\leqslant 1,554.064$ ；total，$\$ 654,835,873$ ．

#  



Notwithstanding wider fluctuations it will be seen there has hwen a much greater increase in the average anmmal consumption of coffee per capita than of tea. In the coffee trale this is attributed largely to the improved methods of preparing coftee for retailing, the new processes of ruasting, ete., by which coffee is suppliwd to the consumer in more attractive and convenient form while in the tea trade this is scarcely regarded as a suflicient explanation. 'That tea drinking is more of a matter of national taste and habit than a result of clinatic couditions or relative cheapness and nearness to the sources of supply, is indicated by the comparative consumption of tea and coffee in the principal countries of Europe.
Journal of Commerce.

REVENUE BY FISCAL YEARS.

| Years. | Customs. | Internal <br> Revenue. | $\begin{aligned} & \text { Direct } \\ & \text { Tax. } \end{aligned}$ | Sales of Public Lands. | Miscellaneot <br> Premiums <br>  <br> Sales of <br> Gold Coin. | $\begin{aligned} & \text { Other Sources } \\ & \begin{array}{l} \text { Cellaneous } \\ \text { Items. } \end{array} \end{aligned}$ | Total Revenue. | Excess of Revenue over Ordinary Expenditures. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1862. | \$49,056,398 |  | \$1,795,332 | \$152.204 | 868,400 | $\$ 915,122$ | \$51,487,455 | 422, 774,363 |
| 1863 | 69,059,642 | \$37,640,788 | 1,485,104 | 167,617 | 602,345 | 3,741,744 | 112,697,291 | *602,043,434 |
| 18 | 102,316,153 | 109,741,134 | 475,649 | 588,333, | 21,174,101 | 30,331,401 | 264,626,772 | * $600,695,870$ |
| 1865 | 84,428,261 | 209,464,215 | 1,200,573 | 9446,553 | 11,6×3,447 | 25,441,556 | 333,714,605 | * $963,840,619$ |
| $186{ }^{\circ}$ | 179,046,652 | 304,2eb, 813 | 1,474,754 | 6b̄̆, 031 | $38,083,056$ | 29,036,814 | 558,032,620 | 37,223,203 |
| 1867 | 176,417,811 | $266,025,537$ | 4,200,234 | 1,163,576 | 27,787, 330 | 15,037,522 | 490,634,010 | 133,091,335 |
|  | 164,464,600 | 191,087,589 | 1,788,146 | 1,348,715 | 29,203,624 | 17,745,404 | 405,638,083 | 28,297,798 |
| 1869 | 180,048,427 | 158,35b, 461 | 765, 686 | 4,020,344 | 13,755,441 | 13,997,339 | 370,943,747 | 48,078,469 |
| 18 | 194,538,374 | 184, 849,7 ²b | 229,103 | 3,350,482 | 15,245, 6.44 | 12,942,118 | 411,255,478 | 101,601,917 |
| 1871 | 206,270,408 | 143,098, 154 | 580,355 | $3.348,647$ | $8,842,840$ | 22,093,541 | 383,333,945 | 91,146,757 |
| 1872 | 216,370,287 | 130,642,178 |  | 2,575,714 | 9,412, 6; 3 | 15,106,051 | 374,106,868 | 96,588,905 |
| 1873 | 188, 489,523 | 113,729,314 | 315,250\% | $2, \times 82,312$ | 11,200,231 | 17,161,270 | 333,738,205 | 43,302,959 |
| 187 | 163,103,834 | 102,409,785 |  | 1, $\times 523,424$ | $5.137,665{ }^{5}$ | 17,075,043 | 289,478,755 | 2,344,882 |
| 18 | 157,167, 122 | 110,007,494 |  | 1.413,640 | $3,479,250$ | 15,431,915 | 288,000,051 | 13,376,658 |
| 1876 | 148,071.980 | 116,7(0),732 | 9:3,799 | 1,123, 4 ${ }^{\text {a }} 7$ | $4,(24,2 \times 1$ | 17,456,776 | 287,482,039 | 29,022,242 |
| 1877 | 130,956,443 | 118,630,408 |  | 476,204 | 415.727 | 18,031,655 | 269,000,587 | 30,340,578 |
| 1878 | 130,170,680 | 110,5¢1,6\% ${ }^{2}$ |  | 1,074,743 | 317.102 | 15,614,288 | 257,763,879 | 20,799,552 |
| 1879 | 137,250,048 | 113,561,611 |  | 924,581 | 1,50, $014 \times$ | 20 \% ${ }^{2}$, 697 | 273,827,184 | 6,879,301 |
| 1880 | 186, $2 \times 2,065$. | 124, (104, 374 |  | 1,016,507 | 110 | $21,978,505$ | 333,525,611 | 65,883,653 |
| 1881 | 198,159,676 | $135,264,3 \% 3$ | 1,517 | 2,201, 063 | .... | 25,154, 8.1 | 360,782,293 | 100,069,405 |
| 1882 | 220,410,730 | 146,497,543 | 160,142 | 4,733,140 |  | 31,703,643 | 403,525,450 | 145,543,811 |
| 1883 | 214,706,497 | 144,720,364 | 10x, $1: 57$ | 7,455, 6 6 |  | 30,796,64\% | 398,287,582 | 132,879,444 |
| 188 | 195,067,490 | 121,2×6, 6 | 70,7el | 9, 810,705 | .... | 21,984, $\times 8$ 2 | 348,519,870 | 104,393,626 |
|  | 181,471,939 | 112,498,226 |  | 5,705, $9 \times 6$ |  | 24,014,055 | 323,690,706 | 63,463,771 |
| 1886 | 192,905,023 | 116,805,436 | $10 \times .240$ | 5,630,499 |  | 20,984,528 | 335,439,727 | 93,956,589 |
| 1887 | 2172868.893 | 118,823,341 | 32,442 | 9,254,286 |  | $26,605,815$ | 371,403,278 | 103,471,098 |
| 1888 | 219,091,174 | $124,246,72$ | 1,56' | 11,202,017 |  | 24,674,446 | 379,266,065 | 111,341,274 |
| 1889 | 2203,832,742 | $130,8 \times 1,514$ |  | $8,058,652$ |  | $24,297,151$ | 387,050,059 | 87,761,481 |
| 1890. | 229, 6 668,585 | 142,606,706 |  | $6,358,273$ |  | 24,447,420 | 403,080,983 | 85,040,272 |
| 1891 | 219,522,205 | 145,686,249 |  | 4, 029,535 |  | 23,374,457 | 392,612,447 | 26,838,542 |
| 1842 | 177,452,964 | 153,971, 512 |  | $3,261,876$ |  | 20,251, $\times 72$ | $354,937,7 \times 4$ | 9,914,454 |
| 1893 | 203,355,017 | 160,296,130 |  | 3,182, 090 |  | $18,253,898$ | 385, 818,629 | 2,340,674 |
| 1894 | 131,818,531\| | 147,111,232 |  | 1,673,637 |  | 17,118,618 | 297, 222,019 | *70, 224,848 |

ENPENDITURES BY FISCAL I EARS.

| Years. | $\left\|\begin{array}{c}\text { Premium on } \\ \text { Loans and } \\ \text { Purchase of } \\ \text { Bonds, etc. }\end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { Other Civil } \\ \text { and } \\ \text { Miscellan'ous } \\ \text { Items. } \end{gathered}\right.$ | War <br> Department. | Navy <br> Department. | Indians. | Pensions. | Interest on Public Debt. | Total Ordinary Expenditures. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $185^{2}$ |  | \$21,408, 441 | \$394,368,407 |  | S | \$853,045 | \$13,190,324 |  |
|  |  | 23,256, | 549,248,601 | $63,221,964$ | 3,154.357 | 1,078,942 | 24,729,847 | 714,740,725 |
|  |  | 27,505,599 |  | 85,725,495 | $2,6 \div 9.8 \pm 9$ | 4,983, 424 |  | 865,322,642 |
| 1865 | \$1,717,900 | 43,047,658 | 1,031,323,361 | 122,612,945 | $5,116,837$ | 16,338,811 | 77,397,712 | 1,297,555,224 |
|  | 58,477 | 41,056,962 | 284,449,702 | 43,324,119 | 3,247,0¢0 | 15,605,352 | 133,067,742 | 580,809,417 |
|  | 10,813,349 | 51,110,224 | 95,244,416 | 31,034,011 | 4,642,532 | 20,936, 502 | 143,781,592 | 357,542,675 |
| 186 | 7,001,151 | 53,009,868 | 123,246,649 | 25,775,503 | 4,100,682 | $23,782,387$ | 140,424, 046 | 377,340,285 |
| 18 | 1,674,580 | 56,474,062 | 78,501,941 | 20,000,758 | 7,042,923 | 28,476,622 | 130,694,243 | 322,865,278 |
| 187 | 15,996,555 | 53,237,462 | 57,655,6i5 | 21,780,230 | 3,407,938 | 28.340,202 | 129,235,448 |  |
| 1871 | 9,016,795 | 60,481,916 | 35,799,942 | 19,431,027 | 7,426,997 | 34,443,895 | $125.576,566$ | 292,177,188 |
| 1872 | 6,958,267 | 60,984,757 | 35,372,157 | 21,249,810 | 7,061,729 | 28,033,403 | 117,357,840 | 277,517,963 |
|  | 5,105,920 | 73,328,110 | 46,323,138 | 23,526,257 | 7,951,705 | 29,359,427 | 104,750,688 | 290,345,245 |
| 18 | 1,345,074 | 69,641,543 | 42,313,927 | 30,932,587. | 6,692,463 | 29,038,415 | 107,119,815 | 287,133,873 |
| 18 |  | 71,070,703 | 41,120,646 | 21,497,626 | 8,384,657, | 29,456, 215 | 103,093,545 | 274,623,393 |
| 18 |  | 66,958,374 | $38,070,889$ | 18,963,310 | 5,960,558 | 28,257,396 | 100,243,271 | 258,459,797 |
| 18 |  | 56, 252, 067 | 37,082,736 | 14,959,935 | 5,277,007 | 27,963,752 | 97,124,512 | 238,660,009 |
| 187 |  | 53,177,704 | 32,154,148 | 17,365,301 | 4,629,280 | 27,137,019 | 102,500,875 | 236,964,327 |
| 1879 |  | 65, 741,555 | 40,425,661. | 15,125,127 | 5,206,109 | 35,121,482 | 105,327,949 | 266,947,883 |
| 1880 | 2,795,320 | 54,713,530 | 38,116,916 | 13,536,985 | 5.945,457 | 56,777,174 | 95,757,575 | 267,642,958 |
| 1881 | 1,061,24, | 64,416,325 | 40,466,461 | 15,686,672 | 6,514,161 | 50, 059,280 | 82,508,741 | 260,712,888 |
| 188: |  | 57,219,751 | 43,570,494 | 15,032, 046 | 9,736,747 | 61,345,194 | 71,077,207 | 257,981,440 |
| 1883 |  | 68,678,022 | $48,911,383$ | 15,283,437 | 7.362,590 | 66,012,574 | 59,160,131 | 265,408,138 |
| 1 |  | 70.920,434 | 39,424,603 | 17,292,601 | 6.475 .949 | 55,429,228 | 54,578,378 | 244,1:26,244 |
| 18 |  | 87,44, 25.8 | 42,670,578 | 16,021,080 | 6,552,495 | 56,102,267 | 51,386, 256 | 260,226,435 |
|  |  | 74,166,930 | 34, 324,153 | 13,907,888 | 6,099,158 | 63,404,864 | 50,580,146 | 242,488,138 |
| 1887 |  | $85.264,826$ | 38,561,026 | 15, 141,127 | $6.194,523$ | 75,029,102 | 47,741,577 | 267, 932,180 |
| 188 | 8,270,842 | 72,452 | 38,522,436 | 16,926.438 | 6, 249,308 | $80,288,509$ | 44,715,007 | 267,924,801 |
| 1889 | 17.242,363 | 80,664,064 | 44,435;271 | 21,378,809 | 6,842,208 | 87,624,779 | 41,001,484 | 294,288,978 |
| 1890 | $20.304,244$ | 81.403,256 | 44, 582,838 | 22,006,206 | 6,708,047 | 106,936,855 | $36,099.284$ | 318,040,711 |
| 189 | 10,401,221 | 110,048,167 | 48,720,065 | 26,113,896 | 8,527,469 | 124,415,951 | 37,547,135 | 365,773,905 |
| 189 |  | 44,841, 488 | $46,895,456$ | 29,174,139 | 11,150,578 | 134,583,053 | 23,378,116 | 345,023,330 |
| 189 |  | 103,732,799 | 44,641,773 | 30,136,084 | 13,345,347 | 159,357,558 | $27,264,392$ | 383,477,954 |
| 189 |  | 102,165.471 | 54,56\% 7,930 ! | 31,701,294 | 10,293,482 | 141,177,285 | 27,841,406, | 367,746,867 |
| The total receipts of the Enited states from the begiuning of the dovernment, 1784 , to 1594 have been: From castoms, $\$ 7,263$,712,892 ; internal revenue, $\% 4,573,339,232$; direct tas, $\% 28,131,944$; public lands, , $280,622,244$; miscellaneous, $\$ 746,495,691$; total, excluding loans, $\$ 12,910,554,681$. <br> The total expenditures of the United States from the beginning of the Government, 1789, to 1894 have been: For civil and miscellaneous, $\$ 2,674,289,554$; war, $\$ 4,925,965,500$; navy, $w 1,298,609,993$; Indians, $2299,260,647$; pensions, $\$ 1,809,007,834$; interest, $\$ 2,760$, 559,654; total, $\$ 13,770,696,212$. <br> * Expenditures in excess of revenue. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

## Values of fforeign Coins in duited Etates fondry.

(Proclaimed by the Secretary of the Treasury, October 1, 1894.)

| Colstey. | Standard. | Monetary Conit. | $\begin{aligned} & \text { Value in } \\ & \text { U. S. Gold } \\ & \text { Dollar. } \end{aligned}$ | Coins. |
| :---: | :---: | :---: | :---: | :---: |
| Argent. R. | Gld\&Sil | Peso | \$0.96,5 | Guld: argentine ( $\$ 4.82,4$ ) and $1 / 2$ argentine. silver: peso and divisions. Gold: former system-4 florins ( $\$ 1.92,9$ ), 8 |
| Austria-H. | Gold ..... | Cr | 20,3 | $\left\{\begin{array}{l} \text { ducats ( } 89.15,8), \text { silver: } 1 \text { and } 2 \text { florins, } \\ \text { Gold: present system- } 20 \text { crowns }(\$ 4.05,2) \\ \text { and } 10 \text { crowns }(\leqslant 2.02,6) \text {. } \end{array}\right.$ |
| Belgium. | Gld\&Sil | Franc ......... ............... | . 19,3 | Gold: 10 and 20 francs silver: 5 francs. |
| Bolivia .. | Silver | Boliviant.................. | . 46.4 | Silver: boliviano and divisions Gold: 50 and 20 milreis silver 16 and |
| Braz |  | Milreis $\qquad$ <br> Dollar $\square$ | $.54,6$ 1.00 | Gold: 5, 10 and 20 milreis, silver: $2 / 2,1$ and 2 milreis. |
| Cent. Am. | silver | Peso | . 46.4 | Silver: peso and divisions. |
|  | Gld\&Sil | Peso............................ | . 91,2 | Gold: esendo ( $81.52,4$ ), dubbloon ( $54.56,1$ ), and condor (\$9.12,3). silver: peso and divisions. |
| China |  | Haikwan |  |  |
|  |  |  |  |  |
| Colom |  |  |  | Gold: condor ( $\$ 9.64,7$ ) and double-condor. silver: peso. |
| Cuba.. | Gld\&Sil | Peso. | . 92.6 | (iold: doubloon (85, 01.7). Silver: peso. |
| Deumark | Gold | Crowl | . 26.8 | Gold: 10and 20 crowns |
| Ecuador |  |  | . 46,4 | Gold: condor ( $89.64,{ }^{7}$ ) and double-condor. silver: sure aud divisious |
| Egy | old | Pound (100 piasters) ... | 4.94,3 | (iold: pound (10) piasters) 5, 10, 20 and 50 |
| Finland | Gold | Ma | .19,3 |  |
| Franet | cild\&sil |  | . 19,3 | (iold: 5, $10,20,50$ and lou franes. Silver: 5 francs |
| Germany | Gold |  | 23 | Gold: 5, 10 and 20 marks. |
| Gt. Britain | (iold | Pound | 4. $86,61 / 2$ | Gold: sorereign (pound sterling) and 1/2 sov'gn. |
| Greece .. | Gld\&sil |  | . 19,3 | (Gold: 5, 10. 20, 50 athd $1(0)$ drachmas. silver: 5 drachmas. |
| Hayti | Id | Gour | . 96,5 | Silver: gourde. |
|  |  | Rupee............. .......... | .22 | (iold: mohur ( $\$ \mathbf{2} .10,5$ ) silver: rupee and divisions. |
| Italy | Gld\&Sil |  | . 19.3 | Gold: 5, 10, 20. 50 and 100 lire Silver: 5 lire. |
| Japan .. | G. \&S.* | Yen ............. $\left\{\begin{array}{l}\text { diold } \\ \text { silver }\end{array}\right.$ | . 59.7 | Gold: 1, 2.5, 10 and 20 yen. <br> silver: yen. |
| Liberia | Gold | Dollar | 1.00 |  |
| Me | Silver... | Dollar | . 50,4 | Gold: dollar ( $\$ 0.98,3$ ), 2ไ2, 5, 10 and 20 dollars. Silver: dollar (or peso) and divisions. |
| Neth'lands | Gld\&Sil | Florin | 40, 2 | Gold: 10 florins. Silver: 12, 1 and 2\% florins. |
| N'foundl'd | Gold. | Dollar | 1.01 .4 | Gold: 2 dollars ( $52.02,7$ ). |
| Norway .- | Gold | Cro | . 26.8 | Gold: 10 and 20 crowns. |
| Peru..... | silver. | Sol | . 46,4 | silver: sol and divisions. |
| Portugal...... |  | Mil | 1.08 | Gold: $1,2,5$ and 10 milreis, |
| Russia | Silver $\ddagger$ | Rouble ... ... ... $\left\{\begin{array}{l}\text { fold } \text { Silver }\end{array}\right.$ |  | Gold: imperial ( $57.71,8$ \& 12 imperialt $\$ 3.86$ ). <br> silver: 1 , $1 / 6$ and 1 rouble. |
| Spain. | Gld\&Sil | Peseta | . 19.3 | Gold: 25 pesetas. Silver: 5 pesetas. |
| Sweden | Gold... | Crown | . 26,8 | Gold: 10 and 20 crowns. |
| Switz'land | Gld\&Sil | Franc | . 19.3 | Gold: 5, 10, 20, 50 \& 100 francs. Silser: 5 fr's. |
| Tripoli...... | Silver... | Mahbub of 20 piasters | . 41,8 |  |
| Turkey..... |  | Piaster......................... | .04.4 | Gold: $25,50,100,250$ and 500 piasters. |
| Venezuela.. | Gld\&Sil | Bolivar ...................... | .19,3 | Gold: $5,10,20,50$ and 100 bolivars. silver: 5 bolivars. |

* Gold the nominal standard; silver practically the standard. $\dagger$ Coined since January 1,1556 ; old half-imperial $=\$ 3.98,6$. $\ddagger$ Silver the nominal standard; paper the actual currency, the depreciation of which is measured by the gold standard.

TABLE SHOWING THE VALUE OF FOREIGN COINS AND PAPER NOTES IN AMERICAN MONEY BASED UPON THE VALCES EXPRESSED IN THE ABOVE TABLE.

| Number. | British £ Sterling. | German Mark. | French Franc. <br> Italian Lira. | Chinese Tael (Shanghai). | Dutch Florin. | Indian Rupee. | Russian Gold Rouble. | Austrian Crown. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | \$4.86,61/2 | \$0.23.8 | \$0.19.3 | \$0.68,5 | \$0.40.2 | \$0. 22 | 80. 77.2 | \$0.20,3 |
| 2 | 9.73,3 | 0.47 .6 | 0.38 .6 | 1.37 | 0. 80.4 | 0.44 | 1. 54.4 | 0. 40,6 |
| 3 | 14.59,91/2 | 0.71 .4 | 0.57 .9 | 2. 0.5 | 1. 20.6 | 0.66 | 2.31 .6 | $0.60,9$ |
| 4 | 19.46,6 | 0.95,2 | 0.77 | 2.74 | 1.60,8 | 0.88 | $3.08,8$ | 0.81,2 |
| 5 | 24.33,21/2 | 1.19 | 0.96 .5 | $3.42,5$ 4.11 | 2. 01. | 1.10 | 3.86 4.63 .2 | 1. 01,5 |
| 6 7 | 29.19,9 ${ }^{24.06,51 / 2}$ | $1.42,8$ $1.66,6$ | 1.35, 1 | 4. 79,5 | $\stackrel{2}{2.81 .4}$ | 1.54 | 5. 4.63 .2 | 1.21,8 |
| 8 | 38.93,2 | $1.90,4$ | 1.54, 4 | 5.48 | 3. 21.6 | 1. 76 | 6.17 .6 | 1. 62,4 |
| 9 | 43. $79,81 / 2$ | $2.14,2$ | 1.73,7 | 6. 16.5 | 3. 61.8 | 1. 98 | 6. 94.8 | 1.82,7 |
| 10 | 48.66,5 | 4.38 | 1.93 | 6.85 | 8.02 | 2. 20 | 7.72 | 2.03 |
| 30 | 145. 99,5 | 7.14 | 5. 79 | 20.55 | 12.06 | 6.60 | 23.16 | 6.09 |
| 40 | 194.66 | 9.52 | 7.72 | 27.40 | 16.08 | 8.80 | 30.88 | 8.12 |
| 50 | 243. 32,5 | 11.90 | 9.65 | 34.25 | 20.10 | 11.60 | 38.60 | 10.15 |
| 100 | 486.65 | 23: 80 | 19.30 | 68.50 | 410.50 | 2200 | 77.20 | 20.30 |

## Monetary Statistics．

## stourtary Etatistics．

（Compiled from the Report of the Director of the Mint．）
APPROXIMATE AMOUNT OF MONEY IN TIIE WORLi），1893－4．

| Countries． | Ratio Be－ tweenGold and Full Legal Ten－ der Silver． | Ratio Be－ tweenGold and Limit－ ed Tender Silver． | Gold Stock． | Silver Stock． | Uncovered Notes． | Per Capita． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Gol4． | Silver． | Paper． | Total． |
| United States． | 1 to 15.98 | 1 to 14.95 | \＄ $661,000,000$ | \＄624，000，000 | ＊469，000，000 | \＄9．81 | \＄9．25 | \＄6．96 | \＄26．02 |
| United Kingd |  | 1 to 14．：3 | $5+11,0000,040$ | 112，（мн），（9\％ | 127，000，000 | 14.17 | 2.94 | 3.33 | 20.44 |
| France．． | 1 to 15 1－2 | 1 to 14.38 | $800,000,040$ | $5(6)$ ，（100）， 008 | 110，000，000 | 20.89 | 13.05 | 2.87 | 36.81 |
| Germany |  | 1 to 33.957 | 615，000，000 | 215，000， 410 | 84，000，000 | 12.51 | 4.35 | 1.70 | 18.56 |
| Belyium | 1 to 15 1－2 | 1 to 14.38 | 54， 060,000 | 54，900， 9106 | 54，000，000 | 8.85 | 9.00 | 8.85 | 26.70 |
| Italy．． | 1 to 15 1－2 | 1 to 14.38 | 96， 01000000 | 16，5100，000 | 179，000，000 | 3.16 | ． 54 | 5.89 | 9.59 |
| Switzer | 1 to 15 1－2 | 1 to 14.38 | 15，0100，（006） | 15，000，（n10 | 12，000，000 | 5.17 | 5.17 | 4.14 | 14.48 |
| Greece | 1 to 15 1－2 | 1 to 14.38 | 500，000 | $3,060,000$ | 23，400，000 | ． 23 | 1.36 | 10.63 | 12.22 |
| Spain． | 1 to 15 1－2 | 1 to 14.38 | 40，000，（1）0 | 155，4619，000 | 105，000，006 | 2.28 | 8.86 | 6.00 | 17.14 |
| Portugal |  | 1 to 14.115 | 40， $010 n, 0 \times 0$ | 10,1 （\％）， 000 | 49，0060，000 | 8.51 | 2.13 | 10.42 | 21.06 |
| Austria－Hung： |  | 1 to 13.69 | 124，000， 000 | 85，0061，000 | 157，060，0060 | 3.00 | 2.16 | 4.53 | 9.59 |
| Netherlands． | 1 to 15 1－2 | 1 to 15 |  | $56,000,000$ | $37,000,060$ | 4.13 | 12.17 | 8.04 | 24.34 |
| Scandinavian U |  | 1 to 14.88 | 2，146（1），600 | 12，000，000 | 12，000，000 |  |  |  |  |
| Russia． | 1 to 15 1－2 | 1 to 15 | $42: 5140,160$ | 41，（\％）欠），（120） | 550，100，040） | 3.40 | ． 33 | 4.44 | 8.17 |
| Turkey． | 1 to 15 7－8 | 1 to $157-8$ | $50,1060,000$ | 44, | ．．．．．．．．．．．． | 1.27 | 1.14 | ． | 2.39 |
| Austral |  | 1 to 14.25 | $1155,4600,6000$ | 7，090，（пни） |  | 24.42 | 1.63 | ．．．． | 26.05 |
| Egypt． |  | 1 to $1 . .6$ s | 120，006， 1600 | 15，（6）0， 1060 |  | 17.65 | 2.20 | $\cdots$ | 19.85 |
| Mexico． | 1 to 16 1－9 |  | 5，090，010 | 50， 1060 ，（142 | 2，000，600 | .44 | 4.38 | ． 18 | 5.00 |
| Central Americ： | 1 to $151-2$ |  |  | ¢，（141）， 1 （10） | 4，0140，000 | ． 15 | 2.42 | 1.21 | 3.78 |
| South America | 1 to $151-2$ |  | 45，（онн，（онк） | 30,000 ，（\％н） | 60ヶ，（\％\％），0ヶ0 | 1.31 | ． 87 | 17.49 | 19.67 |
| Japan． | 1 to 16.18 |  | $8(1,7(H), 4(1)$ | $81,5001,(100)$ |  | 1.99 | 2.01 |  | 4.00 |
| India．． | 1 to 15 |  |  |  | $37,1000,040$ |  | 3.31 | ． 13 | 3.44 |
| Chins． |  |  |  | 725， 06010 ， 610 |  |  | 1.80 |  | 1.80 |
| The Strait |  |  |  | $110,000,060$ |  |  | 28.94 |  | 28.94 |
| Cansda． |  | 1 to 14.95 |  | 5，（1）0，（0¢6） | 29，000，000 | 2.92 | 1.04 | 6.04 | 10.00 |
| Cuba，Hayti，et | 1 to $151-2$ |  | 21， $000,0 \times 0$ | 4，400，000 |  |  |  |  | ．．．． |
| Total． |  |  | ＊ $2,901,900,000$ | \＄3，931，100，000 | － $2,700,000,000$ |  |  |  |  |

WOORLD＇S PRODUCTION OF GOLD AND SILVER IN 1893.


VALUE OF A UNITED STATES SILYER DOLLAR，MEASURED BY THE MARKET PRICE OF SILVER，AND TIAE QUANTITY OF SILVER PURCHANABLE WITH A DULLAR AT THE AVERAVE LONION PRICE OF SILVER，EACH YRARSINCE 18T3．

| $\begin{aligned} & \text { Calendar } \\ & \text { Lears. } \end{aligned}$ | Bullion Value of a SilverDollar． |  |  | $\|$Grains of Pure <br> Silver，at Aver－ <br> age Price，Pur－ <br> chasable with a <br> United States <br> Silver Dollar．＊ | Calendar Years． | Eullion Value of a Silver |  |  | Grains of Pure Silver，at Aver－ age Price，Pur－ chasable with s United States Silver Dollar．＊ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Highest． | Lowest． | Average． |  |  | 1 fighest． | Lowest． | Average． |  |
| 1873. | \＄1．016 | \＄0．981 | \＄1．004 | 369.77 | 1884 | \＄0．871 | \＄0．839 | $\$ 0.861$ | 431.18 |
| 18.4 | 1.008 | ． 970 | ． 988 | 375.76 | 1885 | ． 847 | ． 794 | ． 82.3 | 451.09 |
| 1875 | .977 | ． 9.41 | ． 964 | 385.11 | 1886. | ． 797 | .712 | ． 769 | 482.77 |
| 1876 | .991 | ．792 | ． 894 | 415.27 | 1887. | ． 795 | ． 733 | ． 758 | 489.78 |
| 1877 | ．987 | ．902 | ． 9291 | 399.62 416.66 | 1888. | ． 755 | ． 706 | ． 727 | 510.66 |
| 1878 | ．936 | － 839 | ． 8968 | 416.66 427.70 | 1889. | ． 752 | .746 .746 | ． 824 | 512.93 458.83 |
| 1880 | ．896 | .875 | ．886 | 419.49 | 1891 | ． 427 | ． 738 | .764 | 485.76 |
| 1881 | ． 896 | ． 868 | ．s．81 | 421.87 | 1892. | .742 | 642 | .674 | 550.79 |
| 1882 | ． 887 | ． 8.47 | ． 88 | 422.83 | 1893 （10 mos．） | ．65） 4 | ． 517 | ． 615 | 303.66 |
| 1：883 | 868 | ． 847 | 858 | 432.69 |  |  |  |  |  |

＊ 371.25 grains of pure silver are contained in a silver dollar．

## MONETARY STATISTICS－Continued．

GOLD AN゙D SILVER PRODUCED IN THE CNITED STATES．
The following estimate of the gold and silver produced in the United States，since the disenvery of gold in California，is compiled from the official reprofts of the Director of the Cnited states sint：

| Year． | $G$ chld． | Silver． | Tital． | Year． | Gonld． | Silver． | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1849 | 840，000，000 | \＄50，000 | 810.050 .6000 | 1.72 |  | 28.750 .000 | \＄64，750．0m0 |
| 1850 | 50，000，000 | 50，009 | 50，0．00，60） | 1573 |  | 35，750，000 | 71，750， 0100 |
| 1851 | 55，000，000 | 50.000 | 55.0 .50 .0 ch | 18\％ | 33， 490.902 | $37,324.59-1$ | \％0，815，496 |
| 1852 | 60，000，000 | 50,000 | 60，050．006 | 1.85 | 33， 367.85 | 31， 27.540 | 65，195， 416 |
| 1853 | 65，0000，000 | 50.000 | 65.050 .6 NKI | 1876 | 39.929 .165 | 38． 783.014 | 78.712 .182 |
| 1854 | 60，000，000 | 50.000 | 60.050 .000 | 1897 | 46， 897.360 | 39，793，57：3 | 86，6！ 0,963 |
| 1855 | 55．000，000 | 50,000 | $55.050 .(\mathrm{KK})$ | 1878 | 51.204 .369 | $45.281,385$ | 96， 487,745 |
| 1856 | 55．000，006 | 50.000 | 55.020 .0009 | 1879 | 38， 809.854 | 40.812 .132 | 79.711 .990 |
| 1857 | 55．000，000 | 50.609 | $55.0 .00,0060$ | 18.0 |  | 3－．450．（4） | －4， $450,0 \mathrm{mo}$ |
| 1858 | 50，000，000 | $5(6) .049)$ | $50.519 .(\mathrm{NH}$ | $1 \times 1$ | ：34． $2(01.600$ | 43.1000 .060 | －7． 7 （0），（\％n） |
| 1859 | 59．000．（60） | $100 .(0 \mathrm{MS}$ | 50.100 .60 ch | 15.2 | 32.590 .100 | 46.800 .0009 | $79.300,000$ |
| 1860 | 46.000 .006 | $150.149)$ | 46.150 .600 | 1－53 | 31．190．（4R） | 46.200 .000 | 76.200 .000 |
| 1861 | 43，000，064） | $2 .(8 x) .040)$ | $45.000 .(4 n)$ | 1854 | $30,500,000$ | $4 \mathrm{~S}, 500.0460$ | 79， 800,000 |
| 1862 | 39.200 .0049 | $4.500 .009)$ | 43， $700 .(\mu n)$ | 18 S5 | 31.860 .0069 | 51600.044 | $8: 3.400,000)$ |
| 1863 | $40.000,0099$ | 8，5（6）．OM9 | 48.500 .040 | 18.6 | 35.040 .040 | 51.029 .009 | 86.0000 .000 |
| 1864 | 46，100．009 | 11，0（9）．（94） | 57.100 .006 | 1ヵッ\％ | $33.960 .046)$ | 53，357．006 | 86.357 .000 |
| 1865 | 53，225，064 | 11.250 .609 | 64．475，000 | 1 mis | 33，175，04 ${ }^{\text {a }}$ | 59，195．000 | 92，370，000 |
| 1866 | 53，500．009 | 10，060，069 | 63.500 .000 | 1559 | $32,809.000$ | 64．646．044 | 97，446．009 |
| 1867 | 51，725，000 | 13．5061．090 | 65.225 .000 | $18: 4$ | $32,5 \pm 5.0$ ¢0 | 70.464 .009 | 103，309，000 |
| 1868 | 48.0000 .009 | 12，000．009 | 60.000 .009 | 1891 | 33．175．000 | －5．416．565 | 108．591．565 |
| 1869 | 49，500，000 | 12，000，060 | 61.500 .000 | 1592 | 33．（MK）．（KN） | S2．101．010 | 115．101，019 |
| 18\％ | 50.000 .000 43.500 .060 | 16.000 .0069 $23.000 .069)$ | $66.00,000$ $66.5(x) 04(1)$ | 1893 | $35,955,040$ | 77，575，757 | 113，530，757 |

Total Gold，$\$ 1,939,300,000$ ．Silver，$\$ 1,154,817,575$. Grand Total，$\$ 3,094,117,575$.
COINAGE AT C゙NITED $\triangle$ TATES MINTS．
The coinage at the United States Mints during the fiscal year which ended June 30，1893，was as follows：

＊Includes $\$ 2,501,052.50$ in half dollars and $\$ 10,005.75$ in quarter dollars，Columbian souvenir coins．

The total coinage of the mints since their organization， 1793 （Philadelphia）to 1893 ，is as follows：


## MoNETARY STATISTICS-Continued.

## PLRCHASES OF SILVER BY THE UNITED STATES.

| Act Authorizing. | Fine Ounces. | Cost. | A verage Price |
| :---: | :---: | :---: | :---: |
| Fehruary 12, 18.8 | 5,434,282 | 87,152,564 | $\$ 1.314$ |
| January 14. 1sis. | 81.603,906 | 57,571,148 | 1.189 |
|  | 291,292,019 | 308,199,262 | 1.058 |
| the purchasing clause of the act of July 14, 1890)..... | 168,674.682 | 155,931,002 | 0.924 |
| Total. | 497,004,889 | 8508,853,974 | \$1.024 |

The following table exhibits the number of fine ounces purchased, the cost of the same and the arerage price paid each calendar year from April 1, 15:3, to November 1, 1893:

| YEARS. | Fine Ounces. | Cost. | Annual Average Cost per Fine Ounce. | Years. | Fine Ounces. | Cost. | Annital <br> Average <br> Cost per Fine Ounce. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1873 | 3.027.111 | 84.003 .503 | \$1.3225 | 1885 | 2-2,147,366 | \$23,522,646 | \$1.0620 |
| 1874 | 2. 407,171 | 3.149,061 | 1.3082 | 1886 | 25,699,898 | 25,504,467 | . 9923 |
| 1875 | 6. 5.53 .262 | 7,989.174 | 1.2380 | 1887 | 24,611,243 | 24,020,566 | .9760 |
| 1876 | 14,059,420 | 16,462,231 | 1.1709 1.1826 | 1888 | 25, $2 \mathrm{~T}, 12 \mathrm{5}, 358$ | 24,491,341 | .9785 .9356 |
| 1878 | 24.358 .025 | 28,298.061 | 1.1617 | 1890 | 3-, -95,200 | 40,269,608 | 1.0626 |
| 1879 | 16.594.639 | 12.660.085 | 1.1244 | 1591 | 54.393.913 | 53,796,833 | . 9898 |
| 1880 | 22.742 .634 | 25.718.215 | 1. 1396 | $1892 . .$. | 54,129,728 | 47,394,292 | . 8755 |
| 1881 | 19.61-7. 21.58 | 22.095 .571 | 1.1265 | 1893 $\begin{gathered}\text { Nov. } 10 \\ 1 .\end{gathered}$ | 38, 895,360 | 31.278 .573 | . 8041 |
| 1883 | 23.169 .950 | 25.468.6\% | 1.1012 |  | 38.8.5,360 | 31.278.573 | . 8041 |
| 1884 | 21,683, 7 (4) | 24,020,064 | $1.107 \%$ | Total. | 489,358, 102 | 5516,470,765 | ...... |

SOURCES OF THE SILVER PRODLCT OF THE UNITED STATES IN 1893.


From an examination of the abore table it will be seen that of the $60,000.000$ ounces of silver produced in the United states during the calendar year 1893, about $27,600,000$ ounces were extracted from milling ores-that is, silver ores proper, while $24,700,000$ ounces came from lead ores, and 7,600,000 ounces from copper ores.

It would appear, therefore, that less than one-half of the silver product of the United States is derived from mines producing siver ores proper, and that considerably more than one-half of the entire silver output of the Unitedstates is an incidental product from the smelting of lead and copper ores, although this incidental product is frequently more valuable than the other metals contained.

STATENENT OF DEPOSITS AT MINTS AND ASSAY OFFICES OF THE GOLD AND SILVER PRODUCED IN゙ THE SET'ERAL STATES FROM 1793 TO DECEMBER 31, 1893.

| Localit | Golk. | Silver. | Total. | Locality. | Gold. | Silver. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabam | \% 242.94 .19 | \$209.32 | \$243,203.51 | Ore | \$21,5:0,149.05 | \$89,417.31 | \$21,609,596.39 |
| Alaska | 1,214,370.50 | 12,399.01 | 1,226,769.51 | South Carolina | 2.221,590.59 | 3,575.84 | 2,225,166.43 |
| Ariz | 6.263.396. 14 | $14,072,438.46$ | 20,335,835.20 | South Daknta.. | 47, $331,705.53$ | 1,019,251.12 | 48,850,989.65 |
| Califort | 74.4.544.210. is | 4,193,433.25 | 765,737,643.97 | Tennessee | 90,525.26 | 1, 13.33 | 90,538.59 |
| Colorad | $66^{2} .299,232.91$ | 24,695,612.78 | 90,997, 845.69 | Texas | 3,585.69 | 3,443.50 | 7.029 .19 |
| Georgi | 9.112,32-.05 | $6,431.85$ | 9,118,759.90 | Ctah. | 1,311,936.59 | 19,912,061.69 | 21,224,048.28 |
| 1daho | 34,40-966.25 | 1,946,463.25 | 36,255,430.50 | Vermont | 1,72.4*9.66 | 84.36 | 178,574.02 |
| $\backslash 1$ | 6.050 .31 | 22.02 | 6,050.33 | Virginia | 1,754,755.02 | 418.37 | 1,755,203.39 |
| Nlarylan | 17.375 .35 | 40.91 | 17,619.29 | Washingt | $804,056.70$ | 11,084.55 | $815,141.25$ |
| Michigan | $382,312.41$ | 4,021,293.68 | 4,403,606.09 | Wroming | 826,544.61 | 12,899.76 | 839,434.37 |
| Missouri | 13.90 | 359.11 | 373.01 | Other Source | 41,2:5,121.05 | 42,793,373.31 | 84,523,494.36 |
| Montana | 71,246,945.15 | 21,475,954.37 | 92,722,899.52 |  |  |  |  |
| Nebraska <br> Nevada. | $1.4 \div 1.79$ $5,010.58$ | 103, $2734,226.1310 .01$ | $275,147.92$ $136,609,520.59$ | Total unrefined | 21,122,221,867.71 | \$245,151,433.77 | \$1,367,373,301.48 |
| N. Hampshire | 4 1.34 | 103,597,51. 1.75 | 136,609,545.59 | Refined bullion | 424,139,853.65 | 521,623,966.38 | 945,813,820.03 |
| New Mlexice. | 5,670, 272.80 | 6,539,375.02 | 12,510,250.82 |  |  |  |  |
| N. Carolina.. | 11,726,529.90 | 65,986.71 | 11,792,616.61 | Grand total. | 46,411 | 775 | ,313,187,121.51 |

## ¥amting Statistics.

THE NATIONAL BANKS OF THE UNITED STATES. (From the anmual report of the Comptroller of the Currency.)

| $\begin{aligned} & \text { Yegr } \\ & \text { Ending } \\ & \text { Sept. } 1 . \end{aligned}$ | No. of Banks. | Capital. | Surplus. | Total Dividends. | Total <br> Net Earnings. | Ratio of Dividends to Capital. | Ratio of Dividends to Capital and Surplus. | Ratio of <br> Earninga <br> to Capital and Surplus. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1872 | 1,8 | 46 | 105, | \$46,687.115.0 | 58.075,430.0 | 10.19 | 8.33 | 10.36 |
| 1875.. | 2,047 | 497,864, 8333 | 134, 123,649.00 | 49,068,601.00 | 57,036,224.00 | 9.89 | 7.81 | 9.22 |
| 1880. | 2,072 | 454,215,062 | 126,145,649.00 | 36,111.473.00 | 45.186,034.00 | 8.02 | 6.35 | 7.88 |
| 1881.. | 2,109 | 458,934,485 | 127,238,394. 60 | 38,377,485.00 | 53,622,563.00 | 8.38 | 6.59 | 9.20 |
| 1882 | 2,197 | 473,947,715 | 133,570,931.69 | 40.791, 928.00 | 53,321,234.00 | 8.73 | 6.81 | 8.88 |
| 1883.. | 2,350 | 494,640, 140 | 141, 232, 187. 03 | 40,678,67S(0) | $54.007,148.00$ | 8.30 | 6.50 | 8.60 |
| 1884.. | 2,582 | 518,605,725 | 147, $221,475.09$ | 41,25.4,473.60 | 52,362, 7830 | 8.10 | 6. 20 | 8.00 |
| 1885 | 2,665 | 524,599,602 | 146.9033, 495.06 | 40,658, 121.00 | 43,625,497.00 | 7.80 | 6.00 | 6.50 |
| 1886 .. | 2,784 | 532, 459,921 | 155,030.8s4.69 | 42, 412, 803.00 | 55, 165, 385. 00 | 7.96 | 6.17 | 8.02 |
| 1887. | 3,049 | 578,462,765 | 173,913, 440.97 | $44,152,407.92$ | 64.504, 869 66 | 7.98 | 6.12 | 8.95 |
| 1888. | 3,093 | 583,539,145 | 184,416,990.92 | 46,531,657. 89 | 65.360 .486 .73 | 8.02 | 6. 10 | 8.57 |
| 1889.. | 3,170 | 596,302,518 | 194,818, 192.19 | 46,618,06i). 27 | 69.418,2655 07 | 7.82 | 5.89 | 8.80 |
| 1890.. | 3.353 | 625,089,645 | 208, 707.786 .60 | 51. 158, 883.33 | 72.055, 563:32 | 8.19 | 6.14 | 8.65 |
| 1891.. | 3,577 | 660, 108,261 | 222 \% $66,468.69$ | 50, 795.011 .69 | 7 $\therefore$ 763,614.00 | 7.70 | 5. 76 | 8.60 |
| 1892.. | 3,701 | 679,076,650 | 2:37.761, (6) ${ }^{\text {a }}$ 23 | $50.400,-13.93$ | 66.658 .015 .27 | 7. 42 | 5.50 | 7.27 |
| 1893.. | 3,759 | 684,342,024 | 246,918,673.11 | 49,6333.195.99 | 68,750.952.09 | 7.2 | 5.33 | 7.38 |

Average Daily Receipts of National Banks.
The following table, from the last report of tle comptroller of the Curreney, shows the number of banks, their total receipts, and the percentage of checks of such total, in twenty-three principal cities and elsewhere, on a givell day in 1892 (september 15):

| Cities. | $\left\|\begin{array}{c} \text { No. of } \\ \text { Banks. } \end{array}\right\|$ | Receipts. | Percentage of Checks, etc. | Citirs. | No. of Banks. | Receipts. | Percentage of Checks, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Yor | 48 | \$130.976,963 | 92.36 | Kiansas (ity | 9 | \$4,168, 021 | 93. 46 |
| Chicago | 21 | 25, 0-8, 114 | 94.52 | st. Josepl | 4 | 610,775 | 91.63 |
| St. Loui | - | 2.390, $0_{4}^{-9}$ | 87.83 | Omaha | 9 | 3, 190,258 | 95. 76 |
| Boston | 5.5 | $27,3: 39,245$ | 93.11 | Brooklyn | 4 | 1,124,720 | 81.55 |
| Albany | 6 | 1,175,496 | 95.33 | St. 1'aml.. ............. | 5 | 2.382,940 | 97.00 |
| Philadelph | 41 | 2:3,369,882 | (\%3) 92 | Minneapolis........ | 7 | 2,195,787 | 96.60 |
| Pittsburgh | 26 | $4,102,424$ | 90.02 | San l'rancisco...... | 2 | 510,393 | 83.39 |
| Baltimore.. | 22 | 4,8:36, 972 | 82.46 | bes Moines.. | 3 | 333, 440 | 88.40 |
| Washington ......... | 12 | 9+40,470 | 64.65 |  |  |  |  |
| New Orleans. | 9 | 1,498,735 | 87.16 91.86 | Tota | 281 | \$116,514,324 | 92. 74 |
| Couisville. | 9 12 | 6, 930,4201 | 91.86 94.64 |  |  |  |  |
| Cleveland | 8 | 1, $\sim 35,908$ | $9 \cdot 2.79$ | el |  |  | $92.54$ |
| Detroit. | 6 | 1,658, 194 | $(11.82$ | (1) |  |  |  |
| Milwaukee ........... | 3 | 684,552 | 90.93 | Tot. Unitedstates | 3,473 | 8331,205,213 | 90.61 |

UNITED STATES CURRENCY CIRCULATION.
The Secretary of the Treasury has prepared the following table in response to numerous requests from all parts of the country:

| $\begin{aligned} & \text { Fiscal } \\ & \text { Year.* } \end{aligned}$ | $\begin{gathered} \text { Amount } \\ \text { in Circulation. } \end{gathered}$ | Circulation 1 wr (:apita. | $\begin{aligned} & \text { Fisral } \\ & \text { Yoarr. } \end{aligned}$ | Amount in Circulatio | Circulation per Capita. | $\begin{aligned} & \text { Fiscal } \\ & \text { Year.* } \end{aligned}$ | $\begin{aligned} & \text { Amount } \\ & \text { in } \text { Circulation. } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Circulation } \\ & \text { per Capita. }\end{aligned}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1860 | 7.252 | \$13. 85 | 187 | 8722,314,883 | \$15,58 |  | 1,252,700,525 | \$21.82 |
| 1865. | 714.702 .995 | 20.57 | 1878 | 720,132, 633 | 15.32 |  | 1,317,539,143 |  |
| 1870 | 655, 212.794 | 17.50 | 1.579 | 818,631,793 | 16.75 | 1888. | 1,372,170,870 | 22.88 |
| 1871 | 715, 889.005 | 18.40 | 1880 | 973,382,228 | 19.41 | 1889. | 1,380,361,649 | 22.52 |
| 1872 | 738,309.549 | 18.19 | 1851. | 1,114,238, 419 | 21.71 | 1890. | 1,429,251,270 | 22. 82 |
| 1873 | 751,881.809 | 18.04 | 188. | $1,174.290,419$ | 22.37 | 1891....... | 1,500,067,555 | 23. 45 |
| 1874 | 776,083,031 | 18.1 .3 | 1883 | 1,230,305,696 | 29.91 | 1892. | 1.601,347,187 | 24.44 |
| 1875 | 754,101, 947 | 17.16 | 1884 | $1,243.925 .969$ | $2 \times .65$ | 1893. | 1.596,701,245 | 23.85 |
| 1876. | 727,609,3:38 | 16.12 | 1885 | 1,292,568,615 | 23.02 | 1894. | 1.661,835,674 | 24.30 |

Statement Showing the Amounts of Gold and Silyer Coins and Certificates, United States Notes, and National Bank Notes, in Circulation october 1, 1894, Prepared by the Division of Loans and Currency, Treasury Department.

|  | Generalstock Coined or Issued. | In Treasury. | Amount in Circula- tion Oct. 1, 1894. | Amount in Circulation Oct. 1, 1893. |
| :---: | :---: | :---: | :---: | :---: |
| Gold Coin | \$579.728,587 | \$79,602,389 | 8500,126,248 | \$411,524,329 |
| Standard Silver | 421.176,408 | 366,900, 165 | 54,276,243 | 59,569,103 |
| Subsidiary Silver ................................ | 75.0.54.481 | 16,809, 713 | 58,244,768 | 64,916,209 |
| Gold Certificates................................ | 64.845 .699 | 55.260 | 64, 790.439 | 121,210.399 |
| Silver Certificates | 3:39.676.504 | 9,155.785 | $330,520.719$ | 326,849,827 |
| Treasury Notes, Act July 14, 1890...... | 151.609.267 | 30,113. 893 | 121,495.374 | 107,001,850 |
| United States Notes......................... | 346.681.016 $56,305,000$ | $\begin{gathered} 79,397,535 \\ 55,0,000 \end{gathered}$ | $267,283,481$ | 322,603,158 |
| Currency Certincates, Act June s.i............... | $\begin{array}{r} 56,305.000 \\ 207,564,458 \end{array}$ | 5,017,748 | 202,546,710 | $\begin{array}{r} 17,290,000 \\ 165,085,108 \end{array}$ |
| Totals.... | 2,242.641,420 | $\overline{\$ 587,602,438}$ | \$1,655,038,982 | $\overline{\$ 1,596,049,983}$ |

## BANKING STATISTICS－Contimued．

# BANKING STATISTICS OF PRINCIPAL COUNTRIES OF THE WORLD． 

| Countries． | Capital． | Deposits． | Total． | $\begin{gathered} \text { Pre } \\ \text { Capits. } \end{gathered}$ | Amount of Issue． | Specie in Safe． | Specie |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Argent．Repub． | S60．（m）． 080 | SSS，（MO，（MA） |  |  |  | 25，500，000 | 9 |
| Australia． | 130，（\％NO，（10） | $540.0090 .010)$ |  | 16is．09 | $27,(K M), 0(1)$ | 9fi，50，000 | 357 |
| Austria． | 225.000 .600 | 510，060．060 | 73．）．（m）．（\％A） | 1！）（\％） | 217．50\％．f（k） | 107，500，000 | 50 |
| Belgium | 55，900， 1000 | 95．640．609 | 150，（4A）， $6(4)$ | $22^{5} .101$ | $76 .(6) 0,0 \times N)$ | 22，000，000 | 29 |
| Canada | 65.000 .009 | 135． OHO （ OM O |  | 40． 109 | $31.500,900$ | 7，000，000 | 22 |
| Denmariz | 10．000．000） | 705．009．（\％）0 | 115．6m\％，（\％） | 5 5．（1） | 2\％，（AM）．（AN） | 15，500，000 | 70 |
| Franc | $760,000.600)$ | （6．40．60）． 680 | 1． $3 \pm 10 .(9 \times 1)(3 \mathrm{H})$ | ：3．5． 010 |  | 505．000，000 | 84 |
| Germany | 425.0009 .000 | 730.600 .0009 | 15．5．06m． $6(\mathrm{~ms}$ | $22^{5}(16)$ | $320.000 .0100)$ | 295，000，000 | 91 |
| Great Britain． | 1，420．000， 0000 | ，1：30．06k）．000 |  | 120．16） | $195,000 .(000)$ | 140，000，000 | 70 |
| Italy．．．．．．．．．．．．． | 125， 000.000 | 415.060 .6100 |  | 15．（1） | 215．（OO），（MM） | 70．（N）0．000 | 33 |
| Netherlands | 70．000．060 | $30.6090 .(40)$ | 1／6）．（\％）0，（\％M） | 2\％．30 | AI，OMO，（900 | $5: 3,000.000$ | 61 |
| Norway | 25.060 .0000 | 5．090．060） | S6，（RA），（HA） | 15，（14） | 12，000，000） | 12.5600 .060 | 104 |
| Portiga | 80．006）．900） | 20．60）．640 | 50，（HM）．（NK） | ］1．16） |  |  |  |
| Russia． | $210.600 .000)$ |  | 5：30．（MM）．（MA） | （i．） 18 ） | 615．（1）（ $\mathrm{KN}^{\text {（1）}}$ | 165，000，000 | $\ddot{6}$ |
| Spain | 105．600．000 |  |  | $14 .(H)$ | 147． 5 （A），（19\％ | 47．500，000 | 32 |
| Sweden ．．．． | 4．5，（mx）， $0(\mathrm{~K})$ |  | 1－2）．（\％AI，（AN） | （4．5，51 | 31.50 m .6 Mm | 1：3．500．000 | 42 |
| Switzerland ．．．．．． | $30.6(6) .(16)$ |  |  | ： 31 （ 4 ） | $81.060 .0(6)$ | 14．500， 100 | 63 |

The approximations in the table of Panking statistics of l＇rinc：al countries of the World，ex－ cept the United states，are by Mulhall，Isto．

## Etatirstits of Eabing biatis．

NUMBER OF DEPOSITORS，AMOUNT OF DEPRAITS AND AVERAGE TO FAC＇H DEPOSITOR，

| States and Territories． | Numbier of <br> Depositors． | $\begin{aligned} & \text { Arnnont of } \\ & \text { Driosits. } \end{aligned}$ | $\begin{array}{\|l\|l} \text { Averace } \\ \text { to each } \\ \text { Deprasitror. } \end{array}$ | Stater anil <br> Territorimos． | Nmintipe of is positur． | Amount of Heprosits． | Avergge to each Depositor． <br> Depositor． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maine．．． | 153.922 | 853．261．34 | \＄346． 03 |  | 2， 2 ！ 1 | 8102，347 | 52 |
| N．Hampshi | 169.510 | 710．616．944 | 416.59 | Lonisiana | 7．－5f | 2，1557，445 | 264.30 |
| Vermont．． | 92．239 | 27.96 timas | 3038.30 | Texas | 2.150 | 301，648 | 123．12 |
| Massachusetts | 1，214．493 | $3991.94 \pm 5.50$ | 329：35 | l＇ennessty | ？ 6.64 | 1．412，840 | 146.19 |
| Rhode Island． | 130．610 | 64．0．33－724 | 52.00 | India．．．． | 7.083 | 27． 403,922 | 352.45 |
| Connecticut | 335.879 | 1333．967．220 | 3398 | Inflaua | 1：3．9647 | $3.165,214$ | 226.62 |
| New York． | 1.585 .155 | 617089.419 | 390． 50 | Illinois | －3： 16 | 22，870，005 | 272.90 |
| New Jersey．．．．．．． | 137.897 | 34．266， 26.9 | 248.49 | Wiscon | － 1 ， 219 | 152，300 | 124．94 |
| Pennsylvania ．．． | 248.244 | 66.02 .8 ¢21 | 205．5． $0^{7}$ | 10wa | ＊－2， | 26． 230,214 | 362.31 |
| Delaware | 14．264 | 3． 693.311 | 20.20 | Oregonl．．．．．．．．．．．．． | 1．732 | 753，080 | 434.80 |
| Maryland ．．．．．．．．． | 144.218 | 43， 55.86 | $303.4 \frac{1}{6}$ | Itah ．．．．．．．．．．．．．．． | 5.528 | ！18， 227 |  |
| Dist．of Colum．．． | 1.258 | 7－696 | 57.7 | Montana． | 1.240 | 347，476 | 280.22 |
| West Virginia．．． | 3，529 | $236,02.3$ | 67.11 | N゙ew Mrxico | 1－ | 37.476 | 205.91 |
| North Carolina．． | ＊．${ }^{*} .750$ | $\begin{aligned} & 16.695 \end{aligned}$ | ${ }^{46} 6$ | Washingent | ＊11，5！5 | 2． 415.669 | 20s． 34 |
| South farolina．． | －$\% 3.246$ | $3.9339,976$ | $\begin{aligned} & 169.99 \\ & 1169 \\ & \hline 29 \end{aligned}$ |  | ＊172，22\％ | 125，420， 765 | 728.24 |
| Florida ．．．．．．．．．．．．．．． | － 81 | 17\％．115 | $19+7$ | Tortal．．． | 1．734，14．4 | 739，046， 705 | \＄366．94 |

＊Partially estimated．



| Year． | Number of Hanks． | Number of <br> D prositors． | ［＇prusits． | Y－ar． | $\begin{gathered} \text { Sum, } h_{w, T} \text { of } \\ \text { Banks. } \end{gathered}$ | Number of <br> Dupwitors． | Deposits． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1820 | 10 | 8，635 | \＄1．13－．570 | 1が1 | fic！ | 2，335．582 | 819，106，973 |
| 18：3． | 36 | 38.085 | 1．973．304 | 1－けは | （121 | $4.254,8513$ | 1，524，844，506 |
| 1 s 40. | $1{ }^{16}$ | 7． 201 | 14.4 .31 .524 | 1－91 | 1.111 | 4．53：3．217 | 1．623，079，749 |
| 1850. | 105 | 251，3．74 | 4：3．431．130 | 1592 | 1．0．5！ | 4，7×1，605 | 1．712，769，026 |
| 1860 | 2－s | 6！3：3， 876 | 14！．27\％．504 | 1893 | 1．03：0 | 4，830，549 | 1．785，150，957 |
| 18.0 | 517 | 1．630．416 | 549．574．35\％ | 1－94 | 1.0 п； | 4， 739,194 | 1，739，006，705 |

The above tables were compiled from the report of the Comptroller of the Currency for 1894.

NUMBER OF DEPOSITORS AND AMOUNT OF DEPOSTR IN FURGPEAN゙ COUNTRIES．

| Coun（ries． | Numbier of <br> Dequsitors． | Amount of Deposits． | Countries． | Number of Depositors． | Ampunt of Deposits． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Austria ．．． | 1，850．000 | \＄613．000．000 | Prussia |  | \＄720，000，000 |
| Belg＇m and Netherlands | ，310，000 | 82，000．000 | Russia． | 200.000 | －36，000，000 |
| France ．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 4.150 .000 5.000 .000 | 559，000，000 | Scandinavia | 1．600，000 | 220，000，000 |
| Germany Britain．．．．．．．．．．．．．．．．．．．． | 3．715，000 | 536，000．000 | Switzerland | 1，600，000 | 118，000，000 |
| Italy ．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1，970，000 | 346．000，000 |  | 1，000，000 |  |

## builving ant zoan Aspociations

## IN THE UNITED sTATES.

## (Statistics compiled by the Cnited States Commissioner of Labor.)

The following is a summary of the Statistics of Building and Loan Associations in the Thited States, compiled by carroll D. Wright, United states Commissioner of Labor, the report having been made for 1893-94. These associations are known by various names, but the prine iple unterlying them is the same. In some of the states they are called "building and loan associations," in others "coüperative banks," in others " building and saving assuciations," ete. The report comprehends every state in the Gnion except Vermont, in which there is only one assuciation. 'the distribution of these associations, by itates, is shown as follows:

NtMber of Assoctations.

| States <br> and Territories. | NUMBER. |  |  | Stites <br> and Termituries. | Number. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lucal. | National. | Total. |  | Local. | National. | Tetal. |
| Alabama... | 23 | 4 | 27 | Nebraskit | 66 | 4 | 70 |
| Arizona ............. | 4 |  | $3 \cdot \frac{1}{2}$ | Nevala............ | 16 |  | 11 |
| Arkansas............ | 18 |  | 133 | New Hamphind... | ${ }_{26}^{16}$ | 2 | 8 |
| Colorado ............. | 42 | 4 | 46 | New Mrevico. | 5 |  | 5 |
| Connecticut .......... | 15 |  | 15 | New Fork. | 390 | - | 415 |
| Delaware: | $\because 1$ |  | 21 | North Carolina. | 24 | 1 | 25 |
| District of colmmbia | 26 | 3 | 29 | North Dakota... | 5 | 1 | 6 |
| Florida. | 21 | 2 | 23 | Whio | 715 | 3 | 721 |
| (ieorgia. | 31 | 12 | 43 | Oklahon | 1 |  | 1 |
| Idaho... | ${ }^{4}$ |  | $\stackrel{4}{4}$ | Oregon | 14 |  | 17 |
| Illinois ................ | 631 | 3 | 669 | Penneylrania ..... | 1.076 | 3 | 1.079 |
| Indiana | 429 | 16 | 445 | Rhode I mand...... | $\stackrel{6}{6}$ |  | ${ }^{6}$ |
| Iowa.... | 21 | - | 89 | South Carolina. | 45 |  | 48 |
| Kansas .............. | 71 | 1 | \% | Routh lakota. | 14 |  | 17 |
| Kentucky ............ | 131 | 17 | 148 | Temnessee | 61 |  | 78 |
| Louisiana Maine | 26 | 2 | 28 | Texas................ Vtah | 39 |  | 41 |
| Maine Ma .... | $2: 37$ |  | 249 | Virginia................ | 78 | $\frac{1}{7}$ |  |
| Massachuseto | 11.5 |  | 115 | Washingtoil. | 14 | 3 | 17 |
| Michigan... | 7 |  | 75 | West Virsin | 54 | $\stackrel{3}{2}$ | 56 |
| Minnesota........... | 4 | 15 | 9 | Wisconsin. | $3!$ | 3 | 42 |
| Mississippi ........... | 38 | $\because$ | 32 | Wyoming.... | 6 |  | 6 |
| Missourl .............. | $3+9$ | 1 | 368 | Total. | 5,54m | 246 | 5,838 |

The various facts relating to membership. as shown by sharehoblers classified ats males and females, assets, vahe of chares, total protits, athl momber of homes acquired, are all bronght ont in the following concrete statement:

Generil Pesilta for the United states.

a Associations not reporting. local $1.50: 3$, national tis, tutal 1.569 . $b$ Associations not reporting,
 tions not reporting, local 15, national d. total 22 f Based on 5.535 local associatioms, 226 national associations, total 5,761 . $\quad$ Batsed on 2,124 loc*al associations, 45 national assoeiations, tutal $2,173$. $g$ Associations not reporting, lueal 1,326 , national $6 \boldsymbol{6}$, total 1,394.

Oue of the most interesting facts shown by the report relates to the age of the associations. While building and loan associations had their birth in the decade of years from 1840 to Ision, with, perhaps, here and there one prior to the first clate named, the report shows that the average age of all the associations is but 6.2 years, the local associations having an average age of 6.3 years, and the nationals an average of only 2.5 . Of the locals 2,394 are under 5 years of age, 2,163 are 5 years or under 10 years of age, and 589 are 10 years or under 15 years of age, making a total of 5,146 associations out of the whole number under 15 years of age. There are but 433 over 15 years of age. These figures certainly show that the building and loan associations of the country are entirely modern institutions and have reached their great proportions during the last ten or fifteen years. This, in connection with the fact that they have net assets of over $\$ 450,000,000$, have made total profits of more than $\$ 80,000,000$, have helped to secure probably over 400,000 homes, and are seni-banking institutions conducted by ordinary men not trained as bankers, but yet have met with remarkably few losses, shows conclusively the strong hold which building and loan associations have taken upon the public.-Commissioner Wright.

# Statistics of Firal Estate ftortgages. 

NUMBER AND AMOUNT OF REAL ESTATE MORTGAGES IN FORCE JANUARY 1, 1890, BY STATES AND TERRITORIEN.
(Compiled from the Census Report of 1890.)

| States and Territories. | Total. |  | On Acres. |  | On Lots. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. | Amount. | Number. | Amount. | Number. | A mount. |
| A labama... | 35, 33 | \$39.927.983 | 27, 424 | \$28,762,387 | 8,308 | $\$ 10,265,596$ |
| Arizona.... | 25, 134 | \%348.519 | 1-715 | 1,580,301 |  | $768,218$ |
| Arkansas............... | 25,138 | $14,366,595$ $241,050,181$ | 17, 412 | 120, $9.051,117$ | 6, 7, 320 | 5,315,478 |
| California...... ......... <br> Colorado | 112,637 | 241,050,181 | 45,127 | 120,890,875 | 67,510 34.116 | 120,159,304 |
| Connectict | 57,996 | 79,921,071 | 12,311 | 13,76,736 | 45,685 | 66, 744,335 |
| Delaware | 9,641 | 16,122, 696 | 2, 768 | 5,649,705 | 6, 8.73 | 10,472,991 |
| Dis't of Columbia.. | 23,92 3 | 51,486,589 | 319 |  | 23,604 | 49,760,312 |
| Florida. | 20,681 | 15,505,119 | 14,094 | 10,629,142 | 6.587 | 4,875,977 |
| Georgia | 48,519 | 27,387, 590 | 34.731 | 14,969,687 | 13,788 | 10,417,903 |
| Idaho... | 3, 143 | 3, 167,249 | ${ }^{2} 8.506$ | $2,811,130$ | 68.637 | $356,119$ |
| Illinois | 297, 233 | 384, 299.150 | 128.986 | 16a, 259.112 | 168,247 | 219,010,038 |
| Indiar | 171, 200 | $110.730,643$ | 106.155 | ] $49.458,214$ | 65,265 | $36,177,426$ $50,317,027$ |
| Kausas | 295,884 | 243, 146, 826 | 20:3,3015 | 17.7,700,011 | 95,578 | 68,426,755 |
| Kentuck | 601.284 | 45,6933, 749 | 34,612 | 23, 799,911 | 25,672 | 21,913,838 |
| Louisian | 20.372 | 28,513.900 | 11,35 | 15,750, 153 | 9,020 | 12,763,756 |
| Maine. | 58,851 | 32.627 .208 | 30,985 | 14,150,646 | 27,866 | 18,476,562 |
| Marylan | 53,90\% | 64,577, 003 | 21,139 | 27, $\times 2 \mathrm{~S}, 999$ | 32,769 | 36,748,804 |
| Massachuse | 17x.20\% | 323,277 . 668 | 33,385 | $42,441.247$ | 144,817 | 280,836,421 |
| Michigan. | $2 \times 2.761$ | 150, 472.700 | 144.023 | 9.5, 753,329 | 78, 738 | 54,719,371 |
| Minnesota | 19\%. 980 | 197, 74.958 | 97.078 | 75,355,562 | 98,502 | 122,390,427 |
| Mississipl | 30.767 | 19,075.980 | 26.186 | 15. 29.914 | 4.581 | 3,246,066 |
| Missour | 192,028 | 214, 609.782 | 10:3.161 | 101,718,625 | 88.867 | 112,891,147 |
| Montana | 5.937 | 8,729.907 | 2.385 | 5,094,329 | 3,552 | 3,635,578 |
| Nebraska | 155,375 | 132,902,32\% | 107,175 | 90, 204,568 | 48,202 | 42,395,354 |
| Nevada | 1,256 | 2,194,995 |  | 1,836, 655 | 32 S | 358,340 |
| New Hamps | 25,189 | 18,968, 259 | 14,557 | 9,430,540 | 10,6332 | 9,537,719 |
| New Jersey. | 141,704 | 232,565,919 | 25, 197 | $54,025,990$ | 116,507 | 178,539,929 |
| New Mexic | 1,523 | 6,644,673 | 56 | 5,839,416 | 956 | 805,257 |
| New York. | 579,472 |  | 156,814 | 217, 213,055 | 422,658 | 1,390,061,246 |
| North Carolina | 47,404 | 21, 471,428 | 36, 143 | 14,537,449 | 11.261 | 6,933,979 |
| North Dakot | 38.767 | $25.777,480$ | 33,734 | 22,098,092 | 5,033 | 3,679,388 |
| Ohio | 271,055 | 259,842,188 | 119,730 | 134,107.704 | 151.325 | 125,734,482 |
| Oregon | 2,553 | 22,928.437 | 16.259 | 15,983,361 | 6,303 | 6,945,076 |
| Pennsylvani | 518, 165 | ati3, 105, 802 | a140.127 | a121,844.90 | a37s.038 | a491,260,895 |
| Rhode Island | 20,999 | :36, 778,243 | 2,640 | 5,262, 243 | 18.359 | 31,516,000 |
| south Carolit | 27,065 | 13, 50,302 | 19.900 | 9,060,351 | 7,165 | 4,719,951 |
| South Dakot | 60,221 | 36,115, 773 | 50.151 | 29,356, 865 | 10.070 | 6,758,908 |
| Tennessee.. | 39,470 | 40,421.396 | 17,196 | 16,425,144 | 22, 274 | 23,996,252 |
| Texas | 93.877 | 93, 864.175 | 72,922 | 75,131,355 | 20,955 | 18,732,823 |
| Utah. | 5.908 | $8,040.829$ | 2,059 | $\stackrel{2}{9}, 426.018$ | 3,849 | 5,614,811 |
| Vermont | 34,388 | 27,407,687 | 22, 29.4 | 19,439,988 | 12,094 | 8,467,699 |
| Virginia | 34,192 | 28,691,726 | 20,123 | 16,564,282 | 14,069 | 12,127,444 |
| Washington | $29.633^{2}$ | 44,078,499 | 18,449 | 24, 727.245 | 11,183 | 19,351,204 |
| West Virgin | 29,357 | 19,702,505 | 20.450 | 14,517,092 | 8,907 | 5,185,413 |
| Wisconsin | 164,826 | 121,838,168 | 111,735 | 81,535,361 | 53,091 | 40,302,807 |
| W yoming | 3,028 | 4,967,065 | 1,418 | 3,013,674 | 1,610 | 1,953,391 |
|  |  |  |  |  |  |  |

a The records of confessions of judgment in this state, which have been taken as mortgages, do not disclose whether they encumber acres or lots, but in the summary for the State, in the table below, the figures for these fwo classes of mortgages have been estimated by using ratios derived from the figures for New York.

NUMBER AND AMOUNT OF REAL ESTATE MORTGAGES MADE-1880 TO 1889.

| YEARS. | Mortgages Stating Amount of Debt. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. |  | On Acres. |  | On Lots. |  |
|  | Number. | Amount. | Number. | A mount. | Number. | Amount. |
| 1880 | 643,143 | \$710,888,504 | 370,984 | \$342, 566,477 | 272,159 | \$368,322,027 |
| 1881. | 729,767 820,809 | $864,319,429$ $1,035,535,000$ | 403,842 446,250 | $388,946,066$ $462,253,046$ | 325,875 | $475,373,363$ $573,281,954$ |
| 1883. | 877,317 | 1,090,857,825 | 468,004 | 495,433,962 | 409,313 | 595,423,863 |
| 1884. | 907,581 | 1.113,804,603 | 472,676 | 485, 188, 747 | 434,905 | 628,615,856 |
| 1885 | 975,820 | 1,136,067, 726 | 503, 404 | 481,167,109 | 472,416 | 654,900,617 |
| 1886 | 1,047,851 | 1,300,808,911 | 525,769 531,925 | 523,576,084 | 522,082 | 777, 970232,827 |
| 1888 | 1,122,131 | 1,518,044,856 | 499,080 | 530,912,834 | 623,051 | 987,132,022 |
| 1889 | 1,226,323 | 1,752,568,274 | 525,094 | 585, 729,719 | 701,229 | 1,166,838,555 |
| Total................ $\overline{9,517,747} \overline{\$ 12,094,877,793}\|\overline{4,747,078} \overline{\$ 4,896,771,112}\| \overline{4,770,669}$ \$7,198,106,681 |  |  |  |  |  |  |

# Emmigration Futo tye ©mited States，1820＝1894． 

| Yeak． | Total Alien Passengers． | Year． | Total Alien l＇assenger＇s． | Year． | Total Immigrants． | YEAR． | Total Immigrants． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 182 | 8，385 | 1840 | 84.0661 |  | 156， 235 |  |  |
| 15.1 | 9.127 | 1841 | 80，289 | 1861 |  | 18.0 | 457，257 |
| 152 | 6，911 | 1842 | 104．56i5 | 1862 | 89．207 | 18 ci | 669，431 |
| 1523 | 6.354 | 1843 | $52.49 \%$ |  | 174．524 | $1 \mathrm{~S}-2$ | 788.992 |
| 1524 | 7.912 | 154 | 75.615 | 1864 | 193.193 | 1583 | ．603，322 |
| 1825 | 10.199 | 1845 | 114.351 | 1，its 5 | 247.453 | 1884 | ．518，592 |
| 1526 | 10．s37 | 1816 | 154．416 | $1>645$ | 163，594 | 1885 | ．345，346 |
| 1827 | 18.875 | 1847 | 23.4648 | Piscal | ＋nd＇g．June 30 | 1sst | 334，203 |
| 18.28 | 27.382 | 1848 | 226.52 | 1 st | 298.965 | 1587 | 490，109 |
| 1829 | 22.520 | 1849 | 297.024 | 1nd | 282,189 |  | 546，889 |
| 1830 | 23，32． | 1850 | 369.984 | 1 1si9 | 352．569 | 1859 | ． 444,427 |
| 18：31 | 23，633 | 1551 |  |  |  | 1590 | ． 455.302 |
| 1832 | 60．452 | 1852 | 371,603 | 1271 | ．321，350 | 1891 | 560，319 |
| 1833 | 5.8 .640 | 1853 | 368， 645 | 1s－2 | ． 404.806 | 1542 | ．623，084 |
| 18：34 | 65.365 | 1854 | 427 |  | － 409.803 | 1593 | 502，917 |
| 1835 | 45.374 | 18.5 | 200， 5 |  | ．313，339 | 1894 | 314，467 |
| 1536 | 760.2 | $1 \sim 5$ | 195． 5 | 185 | ． 227.498 |  |  |
| $183 \%$ | 79.340 | 155\％ | 46i．94．） | 18゙5 | － 169.118 | Total | ＊16， $\mathrm{s} 21,47 \%$ |
| 1835 | 3x．914 | 185\％ | 119．5日1 |  | 141.85 | F＇m17 | 1520 |
| 1839 | 68．0ts | 18.59 | 11ヶ．616 |  | 13s． 469 | estima | ．．．．．250，000 |

Of the whole number of immigrants in the fiscal yeur rnding Jmes $30,1594,253,586$ came through the customs district of New Iork；13，425 through Battinure；17，55S throngh Buston；19，561 through Philadelphia，and 5．743 through Nan Francisco

The reported occupations of immigrants who arrived during the vear ending Jnne 30，1894，were as follows Laborers， 59.575 ；farmers，16．452；servants， 28.763 ；carlpenters，2， 934 ；miners，2，505； clerks， $2, \dot{2} 2$ ；tailors， $3,1 s 4$ ；shoumakers， 2,254 ；hacksmiths， $1,5 \% 4$ ．The total nmmber of profes－ sional immigrants was 1．738；of skilled laborers． 33,926 ；of miscellaneous，116，157．
＊Immigrants from the British North American possessions and Mexico are not included since July 1,1885 ．

NATIONALITY OF IMMIGRANTG BY DECADES， 1841 TO 1890. （ （ompiled by the simperintendent of the（ensus．）


# feimeral ploducts of tye olmited States. 

('ompiled from the official statemont of the U. S. fierological survey.

| Prodects. | $1 \times 92$. |  | 1893. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity. | Value. | Quantity | Value. |
| Pig iron, value at Plilatilelphia......long tons (c) | ( $179,157,000$ | \$131,161,039 | (d) $7,124,502$ | 884,810,426 |
| Siver, coining value ( $\dagger$ ).................troy ounces | 633,500,000 | 82,099,150 | 60,000,100 | 77,575,557 |
| Giold, eoining value ( $f$ ) ...................... | 1,596,375 | $3: 3,049.100$ | 1,739,081 | $35.950,000$ |
| Copper (!) value at New York ('ity...........ibs. | $353,275,742$ | 37.977 .142 | $337.416,848$ | $32,054,601$ |
| Lead, value at New York City.....sliont lons ( $h$ ) | 173,654 | $133,892,320$ | (i) 163,982 | 11,839,590 |
| Zinc, value at New York (ity...........sbort tons | 87,260 | 8, (12) 920 | 78,832 | 6,3069,560 |
| Quicksilver, value at san Frameisco...fatsks ( $j$ ) | 27,993 | 1 \% $2.6,65$ | 30,164 | 1.108,527 |
| Aluminnm, valne at Pittsbursh..................lbs. | 259.885 | 172,824 | 339,629 | 266,903 |
| Antimony, value at Sian Francisco...short tons |  | 54,466 | 49.350 | 45,000 $-2,197$ |
| Nickel (l) value at Philadelphia......... ........lbs. | 62,252 162,000 | 54,739 32,400 | 49,399 8,938 | 22,197 |
| P'atinum, value (crude) at Franmisoo..troy oz. | 162, 81 | 550 | 75 | 517 |
| Total value of metallic products................... |  | \$307,716, 239 |  | \%249,981,866 |
|  | 113,237,845 | 125.195, 139 | 114.584,79\% | \$122,751,618 |
| Pennsylvania anthravite.................... ${ }^{\text {a }}$ | $4(6,850,450$ | $82,442,040$ | $48,155,306$ | 85,687,078 |
| Lime................................................harrel¢ ( $n$ ) |  | $40.960,000$ | 58,000,000 | 35,960,000 |
| Building stonte.. |  | 48,766, 625 |  | 33, 865,573 |
| Petrolemm .............. ........................barrels ( $\gamma$ ) | $50.5199,136$ | 26, 134,169 | 48, 412,666 | 28,932,326 |
| Natural gas |  | 14, 8() $), 714$ |  | 14,346,250 |
| Clay (all except pottor's chay ).............. ......(4) |  | $9.000,16 \mathrm{Ml}$ |  | 9, 000,000 |
| Cement.............. .. ............... ............ barrels ( ¢ $_{\text {) }}$ | 8. 2.6 .81 | 7, 152. 750 | $8.002,467$ | 6, 262, 841 |
| Mineral waters. .............................9.allonlisold | 21.875.604 | 4,905, 570 | 23,544,495 | 4, 246, 734 |
| Phosphate rock....................................longr tons | 681.571 | 3,2996,207 | 941,368 | 4,136,070 |
| \&alt...................................................barmels (.s) | 11.6!s.s(3) | 5.654 .915 | 11,816,772 | 4,054,668 |
| Limestone for iron flux....... ............ lonier tons | 5.172 .114 | 33.620.480 | 3,958, 155 | 2,374,833 |
| Zinc white .......................................shott thns | 27,500 | $2,200,000$ | 24,059 | 1,804,420 |
| Potter's clay'......................................lonige toms | 420,000 | 1,11019,004) | 41:0,0:00 | 960,000 |
| (iypsum...........................................shisit tons | 246,374 | 671,548 | 4253,615 | 696,615 |
| Burax ................................. ......................lbs. | 13,50, 0 , 00 | 91:0, 000 | $8,6599,040$ | 652,425 |
| Mineral paints..................................fong tons ( $t$ ) | 51,704 | 767,766 | 37,714 | 530,284 |
| Grindstones |  | $2-2,244$ |  |  |
| Fibrous talc......................................short tons | 41.925 | 472,485 | 35, 861 | 4)3,436 |
| Asphaltum | 87.930 | 445,375 | 47, 779 | 372,2332 |
| Soapstone. | 23.948 | 4:37,449 | 21,071 | 255,067 |
| Precious sto |  | 312.050 |  | 264,041 |
| Pyrites............................................... bours tonis | 114,717 | 305,197 | 83,277 | -275,302 |
| Corundum........................................short tons | 1.771 | 181, 3(M) | 1,71:3 | 142,325 |
| Novaculite.................... ...........................1bs. |  | 146, $7: 30$ |  | 135,173 |
| Mica................ .........................................lb... | 75.0.01 | 100,000 | (64,971 | 88,929 |
| Barytes (rrode).................................lohtr tons | :32,108 | 1:30.125 | 28,970 | 88,506 |
| Bromine............. ........................ ...........lbs. | 379.480 | (5.1, 5002 | 8348,394 | 104,520 |
| Fluorspar...........................................slart tobls | 12,250 | 8 S (0)0 | 12,400 | 84.000 |
| Feldspar............................................. $\mathrm{long}_{\text {tolns }}$ | 15, (100 | 75, 090 | 18,341 | 68,037 |
| Manganese ore..................................... .. | 13, 613 | 129,5si | 7.718 | 66,614 |
| Flint | $2{ }^{2} 10.600$ | 80,000 | 29,671 | 63,792 |
| (iraphite.............. .................................... Jhs. |  | 104,(00) | 843,103 | 63,232 |
| Snlphur........................................ short tons | \#, 6人8 | 80,$1 ; 40$ | 1,200 | 42,000 |
| Marls................................................ .. | 125, 100 | (5) , 1001 | 75,000 | 40,000 |
| Infusorial eart |  | 43,655 |  | 22,582 |
| Millstones.............. ...................... .................... |  | 23,417 |  | 16,645 |
| (hromic iron ort...............................long tond | 1.500 | $2 \overline{2}, 10011$ | 1,215 | 17,575 |
| Cobalt oxide...............................................llis. | 7.869 | 15,7:38 | 8,423 | 10,346 |
| Magnesite.........................................shtrt tons | 1.0.1.4 | 10, 010 | 704 | 7,040 |
| Asbestos........... ............................... .. | 114 | 6, 411 | 50 | 2,500 |
| Rutile............. ....................... .. . .... ......lbs. | 160 | $30: 1$ |  |  |
| Uzocerite, rutined........ .............................. " | 80, (4) | 8.140 | $\left(r^{\prime}\right)$ | ( $x$ ) |
| Total valne of non-motallic ninural protnets. |  | 83.9.971, 473 |  | $3358,835,624$ |
| Araml total, including products unsperified (y) |  | - ins. 68.7 7, 72 |  | 609,817,495 | toral, including products unswerified (y

## 

(Corrected for this year's AmmaNac by the Chief of the Forestry Division, Department of Agriculture). Forest Area.
Total forest area in the Tnited States is estimated at roind 495.000 .000 acres. or 26 per cent of total area, of which about 40 per cent is in farms, while the area of land in farms unimprovedor waste not in forest may be estimated at about $75.000,000$ acres. Alaska and Indian reservations are not included,

The present annual requirements for consumption of forest products in the Lnited tates are, approximately, over 24.009 .009 .000 cubic feet. made up of the following items: Lumber market and manufactures, $5,000,000,000$ cubic feet ; railroad construction, $8(69.1461 .040 \mathrm{cubic}$ feet ; charroal, $250,000,000$ cubic feet ; fences, $500,000,000$ cubic feet; fuel, $18,000,000,000$ cubic feet; mining timber, $150,000,000$ cuhic feet.

At the present rate of cutting, the remainder of forest land in the Tnited states cannot long meet the enormons demands on its resourers. of the two most important timber for building purposes, the merchantable White Pine of the Northwost and of New Enclath is practically gone very little ra-
 cubic feet. The valuable Ash will probably be the first to be exhausted. Walnut and Tulip trees are also on the wante.

Forest fires are extimated toldestroy values of ahout $\$ 12$, noo. ono annually, but during the year 1894 that amount appears to have been lost in Minnesota and Wisconsin alone.

FOREST PRESFRVATION:
For the preservation of the forests, the state of New York instituted a Forest Commissinp in 1885. with extensive powers, and a new commission, with new power, was lerislated in 1s? of California has also created a Forest Commission (which after severalyears work was abolished in $189: 3$ on account of political incompetency), and (oolorado. North Lakota, Pennsylvania, and Now Hampshire have Forest (ommissions. Ohio has a Forestry Bureau, Maine a Forest Commisioner, and in New Jerses the Geological survey is specially chargel with the forestry intertsts.

A national organization known as the American Forestry Association (formerly (ongress), composed of delegates from all the states, meets annually. The twolfth annual meeting was held at Washington, D. C. December, 1s!3. J. D. W. French, Boston, Mass. is Corresponding secretary. Lncal orstate Associations have betn formed in Coloradn. Ohio. New York. Pennsylvania, Kentucky, Minnesota, Texas, suth Carolina, North Dakota, Wisconsin, and Niw Juryy.

By act of March 3, 1491, the President is authorized to make public forest reserrationc, Seventeen such, comprising 17,500, org acres, have been established in Colorado, New Moxico. California, Arizona, ir yoming, Oregon, Washington, and other are under consideration. A bill to provide a systematic forest administration for these is before congress.

Arbor Day.
The individual States hare striven to encourage tree-planting by appointing a certain day in the vear, to be known as A rbor Day, for the voluntary planting of trees by the penple, and latterly the interest has been widened by inducing the pupils of the public schools to take part in the observance. The credit of inaugurating Arbor Day belongs to the Nebraska state Board of Agriculture, which in 1874 recommender the second Wednesday of April in each year as a day dedicated to the work of planting trees. The following states and Territories have since then, by legislative enactment or otherwise, established an annual Arbor Day: Alabama. Arizona, California, Colorado, Connecticut, Florida, Georgia. Idaho, Illinois, Indiana, Inwa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesnta, Mississippi, Montana, Missouri, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, wouth Eakota, Tennescee. Texas, Vtah, Vermont, Virginia, West virginia. Wisconsin, Whoming -44 in all; in twenty-one states, hy act of legislature; in six states, as legal holidays; in tive as holidays for schools. (Ree Legal Holidays.)

## 

## Cocitries.

1 ireat Britain.
Vnited States
(iermany
France
Belaium
Austria
Russia

5. $406,040,000$
$1,912.0461 .000)$
$1.652 .0040,000$ 65 $2.0150,0000$ $6 \because 1,0 \times 9 .(0)$ $6 \div 1,06 \%,(06)$
435.060 .060

Approximate
Value.
E10.6.40. ( $\times \mathrm{m} / .(\mathrm{kN})$ $3.280 .001 .0 \mathrm{Or})$ 2.195 .0 (к).0:0) 1.56.5.000.0(к) 1.2.50.0кн. 0 (н) $460.090 .04 n$

CocNTRIES.
Anstralia Canada.
India...
-pain. Japan. Various
Trital

Approximate
Nor of Tons.
53.190 OOO 32.069 .00 O 25.006. 000 20.06 m .0 ck cm 20.000 .0009 $189.000 .0 \mathrm{om})$


These extimates are by Irulhall. The following estimate of the area of the principal coal-fields of the world is from the same source:

AREA OF THE WORLD'S COAL-FIELDS.
IN NQtARE MILES.
(hina and Japan, 200,000;: TVited states, 194,040 ; India, 35.000; Russia, 27.000; (ireat Britain, 9.900 ; Germany, 3,600 ; France, 1.800 ; Belgium, spain aud other countries, $1,400$.


The coal-fields of China, Japan, freat Britain, Germany. Pussia, and India contain apparently 303. $000,000,000$ tons. Which is enough for 700 years at presint rate of consumption. If to the above be added the coal-fields in the United states, Canada, and other countries, the supply will be found ample for 1.000 years. Improved machinery has greatly iucreased the yield per miner, aud thus produced a fall in price to the anvantage of all industries.

COAL PRODE゙CTION゙ OF THE UNITED STATES.
Compiled from the Report of the Eleventh Census, coveriug product of is89. Weight expressed in short tons of 2,000 pounds.


## proxuction of $\mathfrak{C r}$ uxe pactroleum.

ANI QUANTITY EXPORTED FROM THE CNITED STATES.

| $\begin{gathered} \mathrm{Y}_{\substack{\text { enr } \\ \text { ending } \\ \text { Dec. } \\ \text { Det. }}} . \end{gathered}$ | Production. |  | Exprortation Mineral Refined, or Manufuctured. |  |  |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Barrels. | Gallons. | $\begin{aligned} & \text { Min } \begin{array}{l} \text { ral } \\ \text { Cull } \\ \text { Gallons. } \end{array} \end{aligned}$ | $\begin{aligned} & \text { Mapthas, } \\ & \text { Beninine Gas. } \\ & \text { Gilin. } \\ & \text { Gaillons. } \end{aligned}$ |  | Lubricating <br> Ilwayy l'araffine, ett.), allons. | Gallons. | Value. |
| 1881 | 27,6.61, $2,3 \times 1$ | 1,161,771,996 |  | 9\%,68, 1116 | 414.6nin, | 5.053, 6.6 | $514,561,719$ <br> $51,3,92,46$ | 748,56, 103 |
| 1002. |  | 1,2-21, in, =no | 4, $5,411,14$ | 17, $17.459,5,29$ | 430, 4 |  |  | ${ }^{44,623,074} 4$ |
| $1 \cdots 4$ | 44, $21 \times$ \% \% | 1,177,174.396 | 79,5635 |  | 4 | 11, $0^{2} 5,219$ | ${ }_{5}+4,4,45,6,613$ | 49,457, 116 |
|  |  |  | 81,4.5.699 | 14.4.4.499 | 445, 4 | 113,9\%-935 |  |  |
|  |  | 1, $1.7517 \times 3$ | 8, | 1 $\%$ \% 213 | 4-3, $4 \times 117$ | \% | 6ill 46.317 | 45, $4,98,842$ |
|  |  | (1) | 8i, |  | 455,14.i-4 | \% 4.5114 .478 |  | 44, 10,103 |
|  | 45, $\times 22,6 ; 2$ | 1,94.55\%.24 | 96, $5 \times 2$ | 1\% 4 |  | \% | 边 | ($53,293,299$ <br> 52,27093 |
|  | 53,926,313 | 2, \%h, +2, 146 | \%6.7\%\%\% | 11.14,993 | 5:31.44+9 | \%anc. 6.4 | 673,9075,577 | ${ }_{46,174,835}$ |
|  | 51, $2942,1 \times 3$ | 2,11\% $2 \times 1,6 \div 6$ | 114, 1197117 |  | 50, 41 | \% 4.4 | ${ }^{\text {\% }}$ | $42,729,157$ |

The above is compiled from the kieport of we Bureall of statistico of the Trewary 1) Partmento

## Copper furoduction of the $\mathfrak{l d}$ arty.

| Countries. | 1889. | 1888. | 1887. | 1881. | 1880. | Countries. | 1889. | 1888. | 1887. | 1884. | 1880. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tons. 160 | ons. | $150$ | $\begin{aligned} & \text { Ionss } \\ & 2650 \end{aligned}$ | Ion |  | Tonls | 11.6 | $\begin{aligned} & \text { Tons } \\ & 11.090 \end{aligned}$ | $\begin{aligned} & \text { Tons. } \\ & \mathbf{1 0 , 0 0 0} \end{aligned}$ | $\begin{aligned} & \text { Tons. } \\ & \mathbf{8}, 900 \end{aligned}$ |
| Argentine | 190 | 150 | 170 | 159 | 3041 |  | 3, 20 | $\stackrel{1}{2} .966$ | 2.050 | 10,291 | -,400 |
| Australia.. | 8,300 | 7.450 1.010 | 7,700 | 14,109 | 9, 764 | N'f'dland. | 1, 215 | 2.0 .50 | 1.305 | ${ }_{6}^{688}$ | 1,500 |
| Austria Bolivia | 1, ${ }_{\text {L }}^{200}$ | 1.010 | 1,300 | ( 670 | 470 2,060 | N'orway... | $1,257$ | 1,570 | $\begin{array}{r} 1,600 \\ 50 \end{array}$ | 2,782 | 2,426 |
| Can | 2,5(4) | 2,250 | 1.400 | 1,000 |  | Kussia | 4.070 | 4,700 | 5,000 | 4,700 | 3,300 |
| Chile | 2,250 | 1. 240 | $\underline{9} 150$ | 1.64s | 42,914 | sed | 1.040 | 1.036 | (0) | 662 | 1,074 |
| Cape (i. | 7.700 | 7,500 | 7,250 | 5.609 | (03-3 | p' ${ }^{\text {d }}$ - | 57.040 | 57,300 | 53, 706 | 46,415 | 36,313 |
| England. | 1,590 | 1, 5,236 | 389 | 59 | 3.64t |  | 10.2, 5.74 | 101.710 | 79.109 | 64,700 | 25,010 |
| Germany | $\begin{aligned} & 7,3,56 \\ & 300 \end{aligned}$ | $28$ | $\pm, 2: 3$ | $106$ |  |  | 5,56 | 4,006 | 2,900 | 4,600 | 1,800 |
| Italy ... | 3.546 | 3.500 | 2.500 | 2.0 Mm | 1.350 | Total | 263, 290 | 259.1 | ,973 | ,24 | 9 |

The above statement is made by Henry R. Mertond do. of London.
The copper production of the "Tnitor states in 1453 in pronds, was distributed as follows: Arizona, 43, $717,42 \%$; California. 2.82.5. 73; Colorarts, $7,121,25$; Michigan, 113.462.129; Montana, $150,092,711 ;$ Nrw Mexico, $273.515 ;$ tah, $1,312,171$; East and south, 415,025 ; all others and undistributed, $3,365.494$; total, 322.525 .500.

The tin production of the world in lsol, or approximate vears, was estimated by the American Vamufacturfr at 69.963 tons of 2,240 pounds, of which 310 tom wr re produced in the Cnited States, 60 per rent of it being metallic tin.

The world's production of learl in 1888 , according to. Mulhall, was 457,000 tons, of which 35 per cent was produced in the United states.

## Fron and Sterl paroxuction of the dexorld.

| Countries. | IRON ORE. |  | Pig Iron. |  | STEEL. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Years. | Tons. | lears. | Tons. | lears. | Tons. |
| United states.....................1891.. 14,591,178 1892.. 9.157.000 1892... 4,927,581 |  |  |  |  |  |  |
| Great Britain............ | 1592. | 11,312,675 | 1562, | $6.616,590$ | 1892.. | 3,019,640 |
| Germany and Lux | 1801 | 10.657,46.5 | 1592. | 4, 793,003 | 1891. | 2,562,549 |
| France | 1887 | 2,579.465 | 1542. | 2, $\mathbf{2}^{2} 2,989$ | 1892. | 814,977 |
| Belgium. | 1889 | -292,431 | 1592. | 768.321 | 1892. | 259,428 |
| Austria-Hunsar? | 1892 | 2.0 .59 .1000 | 1592. | 916.505 | 1892. | 509,734 |
| Russia...... | 1890 | 1, 768.697 | $1,91$. | 950.880 | 1890. | 370, 796 |
| sivede <br> spain | 1891 1890 | 5.758.743 | 1s91... | 490,913 179,483 | 1891. | 172, 774 |
| spain <br> Italy. | 1890 | $5,788,743$ 216,486 | 1890. | 179.433 11.930 | 1890. 1891. | $\begin{aligned} & 63,011 \\ & 75,925 \end{aligned}$ |
| ranada | 1891 | 216,588 | 1891. | 11,930 | 1889. | 75,925 24,887 |
| All other | 1892 | 1.900,000 | 1892. | 8.5,000 | 1892. | 7,000 |
| Total. |  | 52,115,590 |  | 26.014,19 |  | 12,808,302 |
| Percentage of the United States.. $\ldots .$. |  |  |  |  |  |  |

In the above statistics (prepared for The World Almanac by Mr. W. M. Benney, of Philadelphia), English tons of 2.2 .40 pounds are used for the United States, Great Britain, and Canada, and metric tons of 2,204 pounds are used for all the continental countries of Europe.

## ©ye Ambricail 3fog．

HUGS PACKED AND MARKETED，YEAR ENDING MARCH 1，1sity．

| Cities． | Number Hogs． | CuTIES． | Number of Hoges． | CitiEs． | Nimuber of Hogs． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | 4，219，567 | Cedar Rat | 1313，141 |  | 1，578．060 |
| Kausas City | 1，473，223 | －leveland | 40．）．124 | Buttah | 402.000 |
| Omaha． | 1，023．261 | Louisville | 217.94 | Other Places Fant | 721,000 |
| St．Louis | 57808 | Ottumwa | 220．060 | Receipts at New | ， |
| Indianapol | 510.813 | Nebraskal（it． | 179， $\mathrm{s}^{2}$ | York，Philatel－ |  |
| Milwanket | 345.896 | St．Joseph | 261.509 | phia，and Palti－ |  |
| Sioux City | 2000960 | Detroit． | 171， 31 | pure and Enit | ，483， 000 |
| Cincinuati | 382.815 | Keokuk | 87，638 |  |  |
| St．Paul． | 229.278 | Other Places II | 799，6141 | Total． | 16，789，000 |

DISTRIBUTION OF HOG PRODUCTS EXPORTED FROM THE LNITED STATES．

| Countries． | Bacon． Pounds． | Hams． Pounds． | Pork． Pounds． | $\begin{gathered} \text { Total } \\ \text { Meats. } \\ \text { Pounds. } \end{gathered}$ | Lard． Puunds． | $\begin{gathered} \text { Asyregate, } \\ 104:-45 \text {. } \end{gathered}$ | Argregate， 1541－92． | $\begin{gathered} \text { Aggregate, } \\ \text { 1syu-1. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United | 3：50， 1175,704 | is， 750,5016 | 11，213，627 | 415，034，प17 | 1：4 3555.415 | 53．t，39， | 5，－， 446,455 | $663,5 \times 2,327$ |
| France | 12，231 | 100， 317 | 8 ¢，（10） | $126.54^{-}$ | $15.344,9.45$ | 14，＋15．4！ | $4 \cdot 1161,5 \cdots$ | 5－，372，448 |
| tiermany | 6． 116.494 |  | 719，4（m） | 9，715，2108 | 71， 1711.320 |  | 13：2， $17.53: 3$ | 114，965，690 |
| Belgriun | $20,230,5-4$ | 1，501，105 | 71．411 | 27，503，451． | 2tict14－，5－47 |  | A3， 254,513 | 45，596，661 |
| Netherla | 6， $2 \times 3,2+4$ | $5 \%$ \％， 6 \％ 3 | 7117，41 | 7，517．415 | 25．2月ーロー1 | 3：，－$\times$ ，，i4n | 5i， 3 3， 451 | $39,172,549$ |
| Denma | $\because 2,110$ | 12，［in＋ | 10， 14 m ， | 814.814 | 1，101，：\％+ | 7．435．4－6 | $13,529,574$ | 15，066，654 |
| Swed | 1，645．314 | 14， 1030 | 83，（194） | 1，750， 124 | \＃，1，\％，iva | $3,4+4.16 \%$ | 5，341，\％ | 10，222，115 |
| Spain | 2，201 |  |  | $\because \because(1)$ | $3+64.6+7$ | 371.2 ais | 52－，4n， | 3－6，314 |
| taly |  | 211 | 5.464 | 5．4．ath | 1．4：5．5（k） | 1．402．164 | 2，10\％，505 | 2，411，110 |
| Cuba | 47， 240 | 5，934．ごか | $6 \times 5,411$ | 12，4！2，344 |  | $56.1-1.14{ }^{\circ}$ | 5ni，（157，3\％ | 411，166，096 |
| Hayt | $8.7 \times 1$ | 310.4106 | 11，370，－161 | 11，15：9， | \％．4．11．425 | 14，111．412 | 1－1123，226 | 17，902，210 |
| Porto 1 | $1 \times 1,3+1$ | 8u1，atis | 3，319，＋6川 | 4．340， 0104 | $2.2 .96,1144$ | T，534，4413 | 111，462，56．3 | 7，9＋5， 523 |
| British | 1：1， 18.5 | 352， | 7，54，224 | $8,319.5-1$ | $\therefore .450,110$ | 14.754 | 12，5ti4． 6 Stic | 11，572，1：5 |
| Mexic | tic， 17 | $354,53 \div$ | 1，411 | 4：3， 900 | $3.423 .4 \% 7$ | 4，2－3，\％ | 2，42－．114 4 | 1，456，716 |
| Brazi | 2，4ti4， 138 | 34， 1665 | 14．45．4 | $3,1112.446$ |  | T，， 4 ＋ 6.164 | 12，4．5， 1047 | $25,542,433$ |
| $\bigcirc$ | 1－6．655 | 41， 17.4 | 1 24.134 | 234,554 | 1，1015\％！ | 1．415， 2.7 | 1，551，1087 | 1，503，267 |
| Venez | 46.517 | \％17， 4 ＋i7 | 17，5（4） | 7－1．474 | 7，11：4，＋+1 | 7，ハ－4．3 | 7．454．420 | 6，971，231 |
| British | 11，930 | 143， $3 \times 2$ | $3,442,110{ }^{\prime}$ | 3，247．11\％ | 3，37，＋81 | 3 3， 2,11 | $3,563,1105$ | $3,194,405$ |
| Peru |  | 15．4：5 | \％\％淮 | 37， | 51 ti，＋19 | 3．4．1it | 1，151，1na | 1，559，433 |
| Quebec， 1 | 2：4， $4=7$ | $344,0 \div 1$ | 5，245，385 |  | 1，43ti， 1 liti | 110，＋2，4－1 | $33.4-1,140$ | 36， 453,142 |
| Nova Sioti | 7 782 | 37， 213 | 1，414， 4831 | 1，14．4．425 | ＋6，＋i－7 | 1，114，112 | 2．tiot， 519 | 3，676，055 |
| Newfoundl | ， 451 | －5，1 tit | \％ 34411,105 | $\because, 515,72$ | 1－1， 1.42 | 2，194， 714 | $3,129,9+11^{1}$ | 3，465，341 |
| All ulher． |  | 105，32 | 4，557，446 | 6，441，173 | －103．2\％4 | 14，244，297 | －， $463 \times 24$ | 16，950，3ะ5 |
| Year，to Value．．． | 1，ism，175 | 2，17， 154 $84,433,046$ | $52,459,724$ $44,116,446$ | $5 \geq 4,246,151$ $-49,31.512$ | An， $0^{5} 9$ | － 4,4 ，64． 4 | $1.1 \times 5,150,6+4 t$ ins， $1 \times 6,320$ | $\begin{aligned} & 1,175,746,456 \\ & \$ 54,852,340 \\ & \hline \end{aligned}$ |
| ${ }^{*}$ Includes Manitolna，Nortliwest Territories and Pritish Columbial． |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| $45,048,017$ valne．S89，186，110；swine，45，206，498，value，\＄2\％0，354，626．＇otal value of farm |  |  |  |  |  |  |  |  |

## Production of Cobacro．

STATEMENT OF PRODUCTION IN THE LNITED STATER IN THE YEAR FNDING JANUARY 1，1894，


| States． | Acres． | Pounds． | Value． | States． | Acres． | Pounds． | Valne． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas | 1，932 | 1．707．8s | 8170.789 | Ohio | 41.659 |  | \＄1，186，032 |
| Comnecticu | 7，459 | 10，658， 911 | 1，＋4， 2,245 | Pemnstraa | 2－7，75 | $27,715.040$ | 3，741，525 |
| Illinois | 6，870 | 2， 4093,150 | $147,6+1$ |  | 48.518 | 30.965 .966 | $2,719,725$ |
| Kentuck | 307，697 | 216．926．385 | 16． 486,405 | Werst Virginia | 4,503 | 3， 417.78 | 4， 348,613 |
| Maryland | 15，233 | 10，343．207 | 756,084 | Wisconsilt | 25，091 | 22，305，599 | 1，405，272 |
| Massachuset | $\underline{2.640}$ | 4．356，000 | 696，960 | All |  |  |  |
| $\xrightarrow[\text { Missouri }]{\text { New }}$ | 10,943 8.133 | $8.940,431$ 7.360 .365 | 679.473 1.118. |  |  |  |  |
| N．Carolina． | 88，203 | 44，897，872 | 3．591，830 |  |  |  |  |

＊No report for 1893，but that of 1892 was：Acres， 6,613 ；ponnds，2．976．000；value，$\$ 312,464$ ．
The number of cigarettes manufactured in the United，states in $1890-91$ was，according to the Internal Revenue returns．2，57，799，440．The value of leaf tobacco exported from the United states，year ending Jme 30 ．1893．was $\$ 22,202,704$ ；of cigars，$\$ 63,993$ ；of cigarettes，$\$ 1,151,487$ ；of all products of tobacco，$\$ 26,942,454$ ．

The product of tobacco in Europe is nearly equal in quantity to the average production of the United States．Nemmann－Spallart ha，usually made it about $500,000,000$ pounds．Austria－Hungary produces about one－third of it，Russia one－tenth，Germany uthly as much，France about 35，000，000 pounds，and the other countries a small quantity．Europe can easily produce all the tobacco required， but two reasons are prominent for importation of tobacco from this country．It is very cheap，and it is very desirable for mixing with and fortifying European leaf．

## Statititics of ©Xool int tye Onuitry States.

| $\begin{aligned} & \text { Year } \\ & \text { Ending } \\ & \text { June30 } \end{aligned}$ | Production. | Imports. | Total Pro- duction and miports. | $\begin{array}{c\|} \text { Domestic } \\ \text { Wooreign } \\ \text { Woported } \\ \text { Wopol } \\ \text { Exported } \end{array}$ | $\begin{gathered} \text { Total } \\ \text { Wool } \\ \text { Exported } \end{gathered}$ | Retained for Home Consumption. | $\begin{array}{\|l} \text { Per cent } \\ \text { 1 mp'ted } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Pounds. $P^{1}$ |  | Pounds |  |
| 1870 | 16:240 |  |  | 15 | , | 09, 367,254 |  |
| 188 | 232,500,00 | 25, 131,74 | 360,631, 74 | 19 | , 840.0 | 56,791,676 | 35.5 |
| 1881 | 240,0ro, (ror | 55, 964,236 | 295, 964, 236 | 71,4555.504,58 | , 9 | 55, 913 | 18.9 |
| 1882 | 272,000,000 | $67,861,74$ | 339, 361,74 | 116, $79.3,831,5$ | ,948,0 | $35,913,709$ | 20.0 |
| 18 | 990,000, 000 | 70,575,478 | 360,575,475 | $64.474 .010,0$ | $4,{ }^{-1} 4$ | 356. 500.9461 | 14.7 |
| 1884 | 300,000,000 | 78,350,651 | 378,350,6.51 | 10,393 $2,304,76$ | 2,315, | 366,035, 555 | 20.8 |
| 1885 | 308, 060,006 | 70,596,170 | 378,596,170 | >8,000 3, 115, | 3.203 |  | 18.8 |
| 1886 | 302,000, | 129,084,95 | 431,084 | 2,133, $0806,534,42$ | 8,672,50 | $422,412,452$ | 30.6 |
| 1887 | 285,000, | 114,038,030 | 399, 038,0:30 | 1 | ,986,2 | 342,051,998 | 29.1 |
| 18 | 269,000,000 | $113,558,753$ | 382,558, 753 | 1 | $4,381,8$ | 75,176,858 | 30.0 |
|  |  | $126,487,929$ | 891,457,729 | 41.5763 .263, |  | 388,083,059 | 31.7 |
| 1890 | 276,000,000 | 105, 431,2 | 381,431,285 | 2:31,0423,288 | 19 | 911,776 | 28.4 |
|  | 285,000,000 | 129,30:3,648 | 405,303.648 | 292,922 | 1 | 372 | 31 |
| 1892 | 294,000,000 | 48,760,65: | $42,670.652$ | 2 |  | 439,460, | 6 |
|  | 303,000,000 | 172,435,8 | -5, | 91, s5s 4, $21 \mathrm{~s}, 6 \mathrm{j}$, | 4,316,495 | 171,123,3 |  |

The above was prepared by the Burnan of statistios of the Trensmy bepartument.
The census report for 1890 gives the following statistics of wom manmfactured in the United States in 1890: Number of manufatthring establishnnents, 2,770 ; capital employed, $8320,417,304$; miscel-
 children, 15.657 ; total, $2 \mathscr{2}, 087$; total amomint paid in wages, $\mathbf{8} 76,76 \pi, 571$; cost of materials used, $\$ 203,095,642$; vallue of products, $\$ 338,2: 31,109$.

## THE WORLD'S PRODUCTION OF WOOL.

| Convtrits. | Poumbls. |  | Promuls. | (1)NTREAS. | Pounds. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fitrope: |  | North Amurica: |  | Afornistan, Belu- |  |
| Russia | 291,500,000 | 1 nitedstates. | 7.100 .009 | chistan, and Thi- |  |
| (it. Britain d | 1.75, 475.00 ( | British N. A . |  | bettexports to In- |  |
| France | 124, 503.606, | South Amurica: |  | dia) ............. | 12,200,000 |
| Spain | 6ti, 138,000 | Argentine Republi |  | Asiatic | 300,000 |
| Germany Hıngary | 43, $146,44 \times 1$ | Prazil.......... | 1, 875.440 | Persiatamia (exports to |  |
| 1 Italy | $21,385.0$ (\%) | Perit | 6,700,000 | India) ............ | 3,470,000 |
| Anstr | 11,155,000 | Uruguty ( 1 xports |  | Aricat |  |
| Por | 10.3tiz.060) | 1ssi) | 42.090.090 | (:ipe ( 'olony \& Natal |  |
| Belgillin sweden | 3, 309.008180 | Allst | SEH,000,004 | Eexperts lssis)... | $\begin{array}{r} 128,681,600 \\ 2,500,040 \end{array}$ |
| All other Europe. | 8, 818,000 | British East Tndies |  | Alil uther conatries. | 48,000,000 |
| Total Enrope. | 762.589,000 | R |  | Total proluction. | 2,456,773,600 |

## THE WORLD'S WOOL SUPPLY SINCE 1870.

The figures prior to 1861 are the estimates of the Lombon Board of Trade.

| $\begin{aligned} & \text { COUN- } \\ & \text { TRIES. } \end{aligned}$ | 18.0. | 1880. | 1591. | $\begin{aligned} & \text { COUN- } \\ & \text { TRIES } \end{aligned}$ | 1870. | 1880. |  | 1891. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United | Pounds Ponnd$150,000,000149,000,000$ |  | Pounds | C. Good <br> 000 <br> Hope. | Pulnht, 4 |  | $\begin{aligned} & 0 \text { ounds. } \\ & 0,000,000 \end{aligned}$ | $\begin{aligned} & \text { Pounds. } \\ & 128,681,600 \end{aligned}$ |
| Cont. of | $485,000,000$ | $149,000,000$ | 1-1750, | \% R. Plate. | 197,000,000 256 |  | $6,000,000$ | $376,700,000$ |
| N. Amer |  | ,006,00 | 6350.917.000 | 000 Othe 000 c'nt | 69,000.000 13 |  | 33,000,000 | 294,900,000 |
| $\begin{array}{r} \text { Austr: } \\ \text { asia } \\ \hline \end{array}$ |  |  | 0,000.0 | Ir. | 29500 | $11,0$ | - | 600 |
|  | SHEEP IN |  | N THE | UNITED STATES IN 1894. |  |  |  |  |
| States. | Number. | Value. | States. | Number. | Value. | States. | Number. | Value. |
| $\begin{aligned} & \text { Maine } \\ & \text { Mass. } \end{aligned}$ | 326,931 | 15\% 41.760 | $\begin{aligned} & \text { N. car. ... } \\ & \text { car. ... } \end{aligned}$ | $\begin{array}{r} 376,309 \\ -78,384 \end{array}$ | $\begin{aligned} & 559,195 \\ & 123,690 \end{aligned}$ | N. Dak... | 3,765,704 | 754,073 |
| N. Hamp | 115,471 | 27, 4 21 | Tenn | 519,770 | 939,952 | Oklah'a.. | 18,222 | 66 |
| Phode 1 . | 11,279 | 41,168 | Virginia. | 488,432 | 1,247.651 | $\stackrel{\text { S. Dak. .. }}{ }$ | 336,960 | 759,642 |
| Vermont Delaw're | 250.170 | 604, 719 | Arkansas | 1 228.310 | $\begin{array}{r} 30 \\ 2054,295 \end{array}$ | Texas | 3,814,405 | 5,075,065 |
| Delaw're | 140, 12.46 | 40,968 | Colorado <br> Idaho. | 1, 2939,058 | 2,394,295 | Wiscon'n | 1,905,819 | 3,098,480 $2,304,225$ |
| Maryla'd | 145, 5746 | 447, 2478 | Idaho... Ininois ... | 1,632,576 | 1, $2,450,983$ | Wiscon'n W yom'g | 1,066,376 | $2,304,225$ $2,606,284$ |
| New Y'k | 1,388,051 | 3,962,885 | Indiana.. | 972,345 | $2,325,654$ | Arizona. | 1,691,246 | 1,209,681 |
| Penna.... | 1, 473,494 | 4,530,709 | Iowa.... | 775.202 | 2,004,724 | Califor'a | 3,918,157 | 7,074,625 |
| Alab'ma | 765,705 | 1,619, 421,05 | Kansas ... | 2,393.392 | 635,789 $5,469,523$ | Nevada. | 2,5429,759 | $1,164,162$ 4,433 |
| Georyia... | 411,169 | 646,687 | Min | 2,514.939 | 1,128,129 | Wash'n. | 2,832,063 | 1,959,796 |
| Florida.... | 112,855 | 202,335 | Missouri.. | 1,000,953 | 1,914,023 |  |  |  |
| Kent'y.... | 1,163,098 | 2, 797,483 | Montana | 2,780,908 | $4,591,395$ | Total.. | ,048,01 | 89,197,000 |

# Emportation of Epirits，fanal Jiquors and XXIucs 187 <br> 1NTO THE UNITED STATES FROM 18S7 TO 1893 INCLUSIVE． 

QUANTITIES．

|  | 1887. | 1838. | 1889. | 1590. | 1891. | 1892. | 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Malt Liquors： |  |  |  |  |  |  |  |
| In bottles or | 1，015，582 | 1，126，．71 | 1，151，065 | 1，185，851 | 1，265，934 | 1，155，554 | 1，296，586 |
| Not in bottios or juge，galls． | 1，276，513 | 1，390，123 | 1.373 .616 | 1，491，179 | 1．517，043 | 1．741，027 | 2，068，803 |
| Spirits，Inistilled and Spirituons |  |  |  |  |  |  |  |
| Compounds： |  |  |  |  |  |  |  |
| Braully，promf galls．．．．．． | 421，141 | 116，som | 4100.059 | 461.85 | 44：3，278 | 333， 234 | 326，30．3 |
| All other，promif | 1．101，349 | 1.152 .944 | 1．127，4．5 | 1.139 .981 | 1，218．802 | 95．，656 | 1．024，751 |
| Wines： |  |  |  |  |  |  |  |
| casks，galls．． | 3．343．543 | 3．303．322 | 3.058 .5 .54 | 3，4i5． 702 | 3.860 .503 | 3．477．989 | 3，525．625 |
| Still wines in bottles，doz． | 25：3．132 | 24，174 | 260．026 | 329，601 | 34s．666 | 365.140 | 413，860 |
| Champagne \＆ other spark－ |  |  |  |  |  |  |  |
| ling．loz．．．．． | 255． 6.56 | 274，914 | 315.580 | 354.350 | 400.084 | 319．592 | 37.1 .124 |

Malt Liquors．．．．．． and comprounds．
$81.255,164=1,363,858,81,361,964=1,427,608 \leqslant 1,765,702=1,709,960 \leqslant 1,940,370$
$1,95.465$ 1．957． 111 1．928．0s $2.214 .800 \quad 2.209 .361 .871 .1102,000,319$
 The value of champagne and other sparkling wines importal in 1593 was 85.570 .0 .54.

## proxuction of dFrimenter ziquors ant Distillot Epirits





WINE PROINTM1いN゙ OF THE WORII
A compilation by $C$ ．Mck．Leoser，of NHw Jork，shower the folinwing returns of production by

 Huncary， $50,624,000$ ；Austria， $47.691,600$ ；（irefce， $39,600,000$ ；United states， $23,724,000$ ；（ier－ many，13，427，840；all other countries，204，064．780．

IMPORTATION゙く OF WINF AT N゙FW ソ゚のRK．

|  | 159 | 93．－$\quad$－ |  |  | 1.93. | 159 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | （rallon－ | 1 anes Tiallum | 1 ases． |  | Trallons，Caves． | Tiallmas． | （ases． |
| Champacmes． |  | 236，670 | 30：3．100 | Prancy | 116．842 30.936 | 150.369 | 35.754 |
| Burgundy and |  |  |  | Hollabid rin | 131.510 9，＋i53， | 13！ $1 \cdot 6$ | 11，1：31 |
| Bordeaux ． | 368.220 | $10^{7}, 1290301.020$ | 101.689 | Britiols ¢ill ．．． | $38.15 \pm 22,369$ | 3．）．970 | 19，388 |
| Cette wines． | 31，120 | ．．．．34，750 |  | ¢t．（rosix rums． | 13．325 $\ldots$ | 21.649 |  |
| German and |  |  |  | Jamaica rom． | 25，760 ． | 35,810 |  |
| Hinngarian．． | 834．880 | 92，07．4 464,080 | 99，869 | scotch \＆Irish | 2－60－14284 | 34，302 |  |
| Sherry ${ }_{\text {Spanish }}$ red | 57.112 151.20 |  |  | Whiskey．．．． | $27.602-14.284$ | 34，302 | 11． 15.053 |
| Port | 77.892 | S4．600 |  | Calif＇r＇a winps |  |  | 40，0．33 |
| Madeira．．．． | 5，52\％ | 4，15＊ |  | （bysea）．．．． | ，542．640 | 1．298．56\％ | －．．． |
| Italian wines， incldg．Ver－ mouth．． | 186.010 | 54，702 154．790 | $71.579$ | Califor＇abran－ dies（by sea）． | $25.5,531 \quad \ldots$ | 245.668 | $\ldots$ |

In 1893 （June 30）there were in the United states 4.743 operated distilleries， 219,563 registered retail liquor dealers， 1,930 brewers， 4.791 wholesale liquor dealers，and 5,398 wholesale dealers in malt liquors，according to the internal revenue returns．

#  

IN THE UNITED STATES FRONI 1880 TO 1893 INCLLUSIVE
（ fn （iallome）．

| $\begin{aligned} & \text { Year } \\ & \text { Ending } \\ & \text { June } 30 . \end{aligned}$ | Distilled Spirits Consumed． |  |  |
| :---: | :---: | :---: | :---: |
|  | Domestic Spirits． |  | Imprted Spirits． |
|  | From Fruit． | All Other． |  |
| 1880. | 1，005，781 | 61，126， 534 | 1，394，279 |
| 1881. | 1．701，205 | 67， 426.000 | 1，479， 75 |
| 1882 | 1，216．850 | 70.359 .548 | $1.5 \times 0,578$ |
| 1883. | 1，233，278 | 75，508，785 | 1，690，624 |
| 1884. | 1，137，056 | $78.459,845$ | 1，511，680 |
| 1885. | 1，468，775 | 67， 58.89250 | 3．442．0n7 |
| 1886. | 1，555，44．4 | 69，295，361 | 1，410，259 |
| 1887. | 1，211，532 | 68，385，504 | 1，457，697 |
| 1888 | $8 \times 8,117$ | 73，313，279 | 1，643，9nt |
| $1 \times 89$. | 1，294，858 | 77．802，4×3 | 1，515，$\times 17$ |
| 1890. | $1,504,130$ | 84.760 .240 | 1，51，192 |
| 1891. | $1,219,436$ | $8 \times, 3 \times 35,4 \times 3$ | 1．602，646 |
| 1892. | $1,461,165^{2}$ | 95，18， | 1，179，671 |
| 1893. | 1，6×7，541 | 98， 2020,790 | 1，307，422 |

## ftalt zizíquors．

SALES IN PRIN゙CIPAL CITIES OF THE L゙NITED STATES IN 1893－94．
Cities Barrels．Cities．Barrels．Cities．Barrels．Cities．Barrels．







The Brewers＇Journal，of N．w Vork，which furnishes the preceding table，showing sales of malt liquors in cities of the United states，reports tutal sales of $32,751,599$ barrels in United States in the year ending June $30,1594$.

The production of beer in the principal beer－manufacturing countries of the world in 1893 was： Germany， $54,642,367$ hectolitres（a heetolitre is equal to 26.414 gallons）；（ireat Britain and Ireland， $52,493,316$ hectolitres；Cnitel States， $49,229,430$ hectolitres；Anstria－ 1 uncary，17， 511,664 hecto－ litres；Belgium， $9,535,917$ heetolitres；France， $5,937,750$ hectolitres；Russia， $4,483,586$ hectolitres； Denmark， $2,048,150$ liectulitres．

AVERAGE PERCENTAGE OF ALCOHOL TN゙ WINES AND LIQUORS．

|  | P．c． |  | P．c． |  | 1. |  | 1．c． 11 |  | $\frac{\text { P.c. }}{51.6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beer | 4.0 | Tokay | 10.2 | Claret | 13.3 | 1 | 20.2 | （iin |  |
| Port | 4.5 | Rhine | 11.0 | bursundy | 13. | 11ataira | 21.0 | Brand | 53.4 |
| Ale | 7.4 | Orange | 11.9 | Malatrat | 17. | Port | 23．2 | Rimm | 53.7 |
| Cide | 8.5 | Bordeanx | 11.5 | （anary | 12. | ${ }^{\prime}$ Hra | 27.0 | Whisker，Irish | 53.9 |
| Perry | 8. | Hock | $11 . ⿰$ | cherry | 19. | Anicted | 33.0 | Whiskey，Bourbon． | 54.0 |
| Elder | 9.3 | Gonsebrery |  |  | 13. | Marasehino． | 34.0 | Whiskey，Rye． | 54.0 |
| Mosel | 9. ＇ | Champagre | 1：2 | Malmsey | 14 | Chart remse | 43.0 | Whiskey，icotch． | 54.3 |

The porcentage as abeve indicated is by volume．＂Proof spirit＂contains 49.24 per cent by weight or 57.06 per cent by volume，of absolute alcohol．

Mulhall gives the average percentage of alcohol in Burton＇s ale as S．2；Bass＇s ale，8．4；Edinburgh ale，4．4；（iumness＇s ale，6． 8 ；Londou porter，4．1；London beer，3．9；lager beer，3．2．

The ratio of dipsomaniacs to all insane is as follows in several countries：Italy， 12 per cent； France， 21 per cent；Cnited states， 26 per cent；scotland， 28 per cent．

Expectancy of life，drunk and sober：At age 20 ，drunk， 15 vears；soher， 44 years．At age 30， drunk， 14 years；sober， 36 years．At age 40 ，drunk， 11 years；sober， 29 years．

## Bairy Ezxorts．

EXPORTS OF GUTTER AND CHEESE FROM THE T＇NITEN STATES．
The following returns of the exports of butter and cheese during four fiscal years，with destina－ tion，were published by the Bureau of statistics of the Treasury Department：

Jestination．
Great Britain and I reland．．． Continent of Europe．．．．．．．．．． British North America．．．．．．．． West Indies，C．and S．A．．． Other Countries．．．．．．．．．．．．．．．．．． Total pounds．．．．．．．．．．．．．．．．


The value of the butter exported in 1892 was $\$ 2,000,000$ ；of cheese，$\$ 7,835,000$ ．
Mulhall places the dairy production of the world at $1,946,000$ tons annually，of which 610,000 tons are made by the United States．

## CyE Cottail Supply． <br> CROP OF THE UNITED STATES FOR SIXTY－FIVE YEARS．

The following statements are furnisherl by the New York＇commercial and Financial Chronicle＇＇：

| Year． | Bates． | Year． | ales． | Year． | Bales． | Year． | Bales． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1829. | 870,415 | 1545. | 2，394．50：3 | 1861 | 3，656，006 |  | 5，757，397 |
| 18：30． | 976，845 | 1846 | 2，100，5：37 | 18652－1565 | No record | 1881 | 6，589，329 |
| 1831 | 1，0：3， 3 ， 48 | 1847 | 1，77心．651 | 1566 | 2，19：3， 287 | 1882. | 5．435，845 |
| 1832. | 987，487 | 1548 | 2.347 .63 .4 | 1817 | 2．019， 774 | 1883 | 6，992，234 |
| 1833 | 1．070． 438 | 1549 | 2．72s，59\％ | 1568 | 2.5983 .9993 | 1884 | 5，714，052 |
| 1834 | 1．205，324 | 1850 | $\cdots$ Onctions | 1869. | 2．439，039 | 1885. | 5，669，021 |
| 1835 | 1．254，328 | $1 \times 51$ | ⒉355．257 | 1570 | 3，154．946 | 1886 | 6．550，215 |
| 1836. | 1．360， 752 | 15.2 | 3，015．029 | 1871 | 4，352，317 | 188 | 6．513，624 |
| 1837. | 1．422，930 | 15\％3． | 3．262，882 | 1872 | 2.974 .351 | 1858. | 7，017，707 |
| 1838 | 1．801， 197 | 155． | 2.930 .027 | 18.3 | 3.930 .508 | 1859 | 6．935，082 |
| 1839 | 1．340． 5332 | 155 | 2，847，339 | 1.2 .4 | 4.170 .388 | 1890 | 7．313，726 |
| 1840 | $2.177 \times 35$ | 18.56 | 3.502 .845 | 18.5 | $3.832,991$ | 1 c （1） | $8.655,518$ |
| 1841 | 1．6：3， 9 ， 5 | $1 \times 57$ | 2．939．51！ | 15 O | ＋．669，288 | 1892. | $9.038,707$ |
| 1842 | 1．683．55． | 15.5 | 3.113 .96 | 158 | 4．45， 423 | 1893 | 6． 717,142 |
| 1843 | 2．37． 275 | 15.5 | $3.451,480$ | 157 | 4．611．265 | 1894 | 7，527，211 |
| 1844 | 2.030 .409 |  | 4．68！9， 60 | 1s | 6．073，53 |  |  |

The returns are for the years ending september 1．The averare net weight，per bate，is 470 pounds．

## EXPORTS AND DOMESTIC CONSUMPTION OF AMERICAN COTTON．

|  | 159：3－94． | 14：2－9\％ | $1594-92.1890-91.15$ |  | Ss： 00. | 1ヵธงーム！ | －185\％－58． | $1856-87 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $5,1 \times 3,645$ |  | $5,-15,365 \text { : }$ | $\begin{aligned} & \text { Bales } \\ & 750,443 \end{aligned}$ | Bial | $\frac{\text { les. }}{0,198}$ |  | $\begin{gathered} \text { Balcs. } \\ 4,414,326 \end{gathered}$ |
| Consumption 1 |  |  |  |  |  |  |  |  |
| S． 1 |  |  |  |  |  |  |  | 2，265，324 |
| Tot | 7．492．495 |  | Stitm | 393，355 |  |  | 6，861．8 | 6，679，650 |
| COTTON |  | N CONSURPTION |  | OF THE | ENTIRE | WORLD． |  |  |
| ONSCMITION 400 LB | Bales， | （ireat <br> Britain． | Continent． | Total Eurone． | $\begin{aligned} & \text { Total } \\ & \text { United } \\ & \text { States. } \end{aligned}$ |  | Total India． | Total <br> World． |
| 1880 |  | 3.572000 | 2. | 6.528 .000 | 2.115 .000 |  | 371.400 | 9，017，400 |
| 1881－82 |  | 3.640 .000 | $3.198,009$ | 6．338．069 | 2.197 .000 |  | $3 \times 9.660$ | 9，424，6（\％） |
| 188\％－－3 |  | 3． 74.000 <br> $3.16 i 6.000$ | 3．380，061 | 7.124 .1409 7.046 .0109 | 2．85， 2000 |  | 447,400 520 | $9,946,400$ $9,810,700$ |
| 1884－s． |  | 3．666．009 3.433 .009 | 3， 359.061 | 7．026．00\％ | 2， 1.904 .08080 |  | 520,700 584.500 | $9,810,700$ $9,181,800$ |
| 1885－56 |  | 2．6－2．006 | 3.465 .006 | 7.093 .000 | 2,2750001 |  | 630，300 | 10，001，300 |
| 1886 |  | ：$\because$（9）． 0104 ） | 3， 640.000 | $7.33 \mathbf{4}, 010$ | 2.433 .0 ck |  | 711，s00 | 10，468， 500 |
| 18878 |  | SED1．060 | 3． 796.0109 | 7.637 .060 | $2,530.000$ |  | 771,670 | 10，938，670 |
| 1885 |  | 3．-50.000 | 4，069．144） | 7．－59．00） | 2，655，000 |  | S\％ $0,5 \div 0$ | 11，394， 880 |
| 1889 |  | 4.916 .000 | $4.2 \times 0.000$ | 4． 296.060 | 2， 731.000 |  | 985， 293 | 12，015，293 |
| $1890-91$ |  | 4． $2: 30300$ | 4．538， 0100 | 8． 771.000 | 2.95 .8000 |  | 1．155，328 | 12，8 24,328 |
| 1891－92 |  | 8975000 | $4.504,000$ | 8．401．000 | 3，220，000 |  | $1,1+2,619$ | 12，863，619 |
| 189293 |  | 3.553 .000 | 4．576，060 | 8.159 .649 | 3，189，000 |  | 1，147．588 | 12，495，588 |
| 1893－94 | ．．．．．．．．．．．．．．－ | ＋．0．40．（kn） | 4．754．600 | S． 824.1000 | $2,830,060$ |  | 1．199．234 | 12，853，234 |

## SOURCES OF COTTON SUPPLY，1894－95．

The following is the estimate of Ellison \＆Co．for 1s94－95：

|  | Total． |
| :---: | :---: |
| America | $\begin{aligned} & \text { Bales } \\ & 8,248,000 \end{aligned}$ |
| East lndies． | 1，100，000 |
| Other Countries | 1，192，000 |
| Total ．．．．．．．．．．．．． | 10，540，000 |
| A verage ${ }^{\text {Bales of } 400 \mathrm{lms} . . . . . . . .4}$ | 12，330，000 |

SPINDLES IN OPERATION．

|  | 1594. | 1593. | 1852. | 1891. | 1890. | 1889. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Great Britain．． | 45．270，000 | 45．270，000 | 45，350，000 | 44，750，000 | 43，750，000 | 43，500，000 |
| Continent ．．．．．． | 27，350，000 | 26，850，000 | 26，405．000 | 26，035，000 | 24，575，000 | 24，000，000 |
| United States．． | 15．841，000 | 15，641，000 | 15，277，000 | 14，781．000 | 14，550，000 | 14，175，000 |
| East Indies．．．．． | 3，650，000 | 3．576，000 | 3，402，000 | 3，351，000 | 3，270，000 | 2，760，000 |
| Total． | 92，111，000 | 91，337，000 | 90，434，000 | 88，917，000 | 86，145，000 | 84，435，000 |

## Agritultural Etatistics．

GRAIN PRODUCTION OF THE UNITED STATES．
THE following are the Unitedstates census reports of the production of the principal cereals in the United States in Ithe several census years，together with the reports of the U．S．Department of Agriculture for 1885－93．

| Y Ears． | Indian Corn． | Wh |  |  | Rye． | Buckwheat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | Bushels． | $\begin{gathered} \text { Bushels. } \\ 100,485,940 \end{gathered}$ | $146,584.179$ | 015 | Bushels． 14，158， 813 | $12$ |
| 18 | 838，792，742 | 173，104，924 | 172，643．185 | 15， 225.898 | 21，101，380 |  |
|  | 760，944，549 | 257， 745.626 | 282，107，157 | 29，761．305 | 16．918，795 | 9，821，721 |
| 1880 | 1，754，861，535 | 459.479 .503 | 407，858．900 | 4．4．113．495 | 19， 831.595 | 11，817，327 |
| 18 | 1，936，176，000 | 357．112．000 | 629，409．000 | 5x，360，000 | 21． 756,000 | 12，626，000 |
| 18 | 1．665，441，000 | $457,218.000$ | 624，134．000） | $59,428,000$ | 24.489 .000 | 11，869，000 |
| 18 | 1．456，161，000 | 456，329．000 | 659．61－．00） | 56.812 .000 | 20，691．090 | 10，844，000 |
|  | 1．987，790．000 | 415.868 .000 | 701． 735.000 | 63.584 .593 | 28， 412.011 | 12，000，000 |
| 1889 | 2，112，892，000 | 490.560 .000 | 751，515．000 | ${ }_{*}^{*} 65,000.600$ | ＊30．000．000 | ＊ $11,000,000$ |
| 1890 | 1，489，970．000 | 399，262，000 | 523，621．000 | ${ }^{*}$（23， 0000.000 | ＊28，000，000 | ＊11，000，000 |
| 18 | 2．060，154，000 | 611，780．000 | 738．394．000 | ＊ $25.000,000$ | ＊33，000，000 | ＊12，000，000 |
| 1892 | 1．628，464，000 | 515，949，000 | 661．035．000） | ＊ $00.000,000$ | ＊30，000，000 | ＊11，000，000 |
| 1893 | 1．619，496，131 | 895，131，725 | $638,854.850$ | 66）．869，495 | 26，555，446 | 12，132，311 |

＊Estimated by the Cincinnati Price Current
The hay crop of the United states in 1893 was extimated at 65.766 .000 tons，potato crop $183,034,000$ bushels．The last officially reported estimate（ 1888 ）of the hop crop was $\mathbf{1}, 987,790,000$ pounds，of peanuts $2,600,000$ bushels．

THE WHEAT AND RYE CROPS OF THE WORLD，1890－91．

| Countries． | Wheat． | Rye． | （obvtriss． | Wheat． | Rye． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Algeria． | 25，000．000 |  |  | 102，200，000 |  |
| Argentine R．and Chil | 35．000，0¢） |  | India | 235，000，000 |  |
| Australasia | $42,000,(1)$ |  | Netherla | 42，000，000 |  |
| Austria． | $\begin{aligned} & 40,000,000 \\ & 15,400,009 \end{aligned}$ | 6：3，690．000 | Portugal | $8,400,000$ $64,000,000$ |  |
| Canada． | 61．000，000 |  | Ru | 186，200，000 | 539,00 |
| Denma | 1．820．000 |  | cerv | 10，000，000 |  |
| Egypt． | 10．000．000） |  | swede | 4， 760,000 |  |
| France． | 231．000．000 |  | switze | 8，400，000 |  |
| Ciermany | $86,800,000$ $-1,400,000$ |  | Spain． | $75,600,000$ |  |
| （ireat Bri Hungary． | 119，400，000 | 32.760 .000 | Turkey ${ }^{\text {U }}$－ | 600，000，000 | 33 |

The estimates for Europe were compiled from estimates mostly made by consul－General Gold－ schmidt，of Viemna．

## WHEAT HARVEST CALENDAR．

Jannary－Australia，New Zealand，Chile，Argen－ tine Republic．
February and March－Upper Egypt，India．
April－Lower Egypt．India，syria，C＇yprus．
Persia，Asia Minor，Mexico．（＇nha．
May－Texas，Algeria，Central Asia，China，Japan， Morocco．
June－California，Oregon，Mississippi，Alahama， Georgia，North Carolina，south Carolina，Tennes－ see，Virginia，Kentucky，Kansas，Arkansas，Itah， Colorado，Missouri，Turkey，Greece，Italy，spain， Portuga，south of France．

July－New England，New York，Pennsylvania， Ohio，Indiana，Michigan．Illinois，Iowa，Wiscon－ sin，Southern Minnesota，Nebraska，Upper Canada， Roumania，Bulgaria，Austria－Hungary，South of Russia，Germany switzerland，South of England．
August－f＇entral and Northern Minnesota，the Dakotas，Manitoba．Lower Canada，Colombia，Bel－ gium，Netherlands，Great Britain，Demmark，Fo Iand，Central Russia．
septemberand October－Scotland，Sweden，Nor－ way，North of Russia．

November－Peru，south Africa．
December－Burmah，New tonth Wales．

The tables of wheat crop of the world in 1890，of the wheat harvest calendar and of prices of wheat in the Chicago market from 1860 to 1894 inclusive were compiled by（＇harles B．Murray，editor of the Cincinnati Price Current．

PRICES OF WHEAT（CHICACO MARKET），1860－94．

| YEARS． | Months of Lowest Price． | Yearly Range of Prices． | Months of Highest Price． | YEARS． | Months of Lowest Price． | Yearly Range of Prices． | Months of Highest Price． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1860 | December | 66 a 1.13 | April． | 1875 | October | 77 a 1.14 | April． |
| 1861 | June and July | 55 （a 1．25 | May． | 18.9 | January． | s15 6 （ 1．3312 | December． |
| $186{ }^{2}$ | January ．．．． | （i5（a）9\％\％ | August． | 1880 | August ．． | $861 \%$ 1．32 | January． |
| 1863 | Angust． | 80 （a 1．1\％1\％ | December． | 18．1 | January．． | $9.33 / 4.431 / 4$ | October． |
| 1N64 | March． | 1.97 （a 2.26 | June． | 188\％ | Secember | 9118 ¢ 1.40 | April and May |
| 1565 | Iecember | 885 （0 1．55 | Jannary． | 1ヵぶ3 | （）etoher ．． | 90 （a $1.131 / 2$ | June． |
| 1.866 | February | 77 （a）．03 | November． | 1884 | December | 691\％ 96 | February． |
| 1867 | August． | 1．55（a 2．85 | May． | $1 \times 85$ | March． | 733 \％913 | April． |
| 1868 | November | 1．0412（a） 20 | Julv． | 1856 | Cetober | 693\％（a）843\％ | January． |
| 1885 | December． | 761\％（a 1．46 | August． | 1887 | August | 6i5／8（6） 943 | June． |
| 18.70 | A pril | $731 \%$（01．3112 | July．［Sept． | 1588 | April ． | $71186 * 2.00$ | September． |
| 1871 | August | 991201.32 | Feb．，April，and | 1889 | June | $751 / 2$ 1．083／4 | February， |
| 1872 | November | 1.01 ＠1．61 | August． | 1890 | February | $74^{1 / 4}$（ $1.081 / 4$ | August． |
| 18.3 | September | N！）（a 1.46 | July． | 1891 | July．．．．． | 85 （a1．16 | April． |
| 1874 | October ．． | $\rightarrow 11 / 91.28$ | April． | 1892 | Octob | 691／8a）913／4 | February． |
| 1875 | February | 8：314 $61.30 \%$ | August． | 1893 | July | 543／8＠85 | A pril． |
| 1876 | July ．．．． | \＆3（01．263 | Jecember． |  |  | $5: 3$ |  |
| 1877 | Angust | 1．011\％ $1.76 \%$ | May． |  |  |  |  |

＊The Hutchinsun＂corner＂figure．+ To October 1，wheat sold as low as 53．For a later summary see page 17 ．

## tFarms and E゙alue of ffarm products

IN THE UNITED STATES, CENEL'SOF 1sG0.


There were 161,312 acres in the Cnited States in 1889 devoted to the cultivation of rice, all of which were reported from ten states, principally frum Louisiana and south Carolina, the production amounting to $1: 8,590,434$ pounds.

## 

STATISTICS OF THE INDIAN CORN，WHEAT，AND OATS C＇ROPS OF 1892．＊ （Compiled from the Report of the Iepartment of Agriculture．）

| States and Territuries． | Corn． |  |  | What． |  |  | 1）ats． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Acres． | Bushels． | Valur． | A．res． | Eu－ | Vistur． | Acres． | Bushels． | Value． |
| Maine | 13，2 | 47：， 1100 | \＄316，0\％： | 4．501 | －5，1941 | 4764.450 | 1：4，501 | 4，909，000 | \＄1，804，019 |
| New lla | \％ $5,3 \times 2$ | 457，（then | 6 \％，\％－ | \＆， | －．14H1 | 3 3， $2: 45$ | 2， 24.3 | $4+0,000$ | 422，216 |
| Vernout． | 43，229 | 1，443， 146 | 1，051，32：4 | ， 1 | 151，（190） | 114，4－11 | 106，shy | 3，54，000 | 1，626，944 |
| Massachuset | 40，059 | 1，550，（9\％） | 461,175 |  |  |  | 15， 124 | 464,000 | 220,763 |
| Rhode lslai | 9，132 | 305，000 | 192， 156 |  |  |  | 4，17 | 123，000 | 60，408 |
| Connectic | 43，99\％ | 1，51－，000 | 941，046 |  |  |  | 94，－173 | 619.000 | 278，625 |
| New York | 527,689 | 17，414，1000 | 10，44，242 | $51 \times 23$ | $\therefore$－ 2 ［15，（100 | 7，14， 3 ， 5 | 1，3＊3， $1 \times 3$ | $3 \times, 729,0(0)$ | 15，104，358 |
| New Jers | 25x，732 | 9，1：4，100 | 5，241，－${ }^{\text {a }}$ | 124，450 | 1．7－8， 6 th | 1，4－3，082 | 114，${ }^{1}$ | 3，465，000 | 1，256，927 |
| Pennsyly | 1，299， 4106 | $39,682,000$ | 22，590，173 | 1，324， 116 | 14，331，020 | 15，45， 369 | 1，177，146 | 29，0664，000 | 11， $1,65,632$ |
| Delaware | 201， 493 | 3，775，000 | 1，661，176 | 44，705 | 1，231，064） | 420，374 | ？2，152 | 4： 4,000 | 162，463 |
| Maryla | 629,361 | 12，955，400 | 5， 34,177 | $524,6 \cdots 4$ | 6． 492.0414 | 5，173，453 | $94+25$ | 1，$\times 29,000$ | 695，0154 |
| Virginia | 1，203，－14 | 26，067，000 | 13， 15.352 | $74.416{ }^{4}$ | 7，541，（6， |  | $4 \times .534$ | $5,472,000$ | 2，133，933 |
| North Ca | 2，455，010 | 25，347，4101 | 13，in 2,435 | 715.942 | 5，（19319，＋1／4） | 4．5314，2：5ib | 54， 717 | 5，332，000 | 2，399，515 |
| Sonth Ca | 1，591，67i | 16， 713.14 Ha |  |  | 4：－－，114 | －$-2,30$ | 351， 679 | 3，482，000 | 1，914，708 |
| Georgia． | $\pm, 945,7(1)$ | 32，992\％，000 | 15，40．4＝1 | \％14， 20 | 1．174，400 | 1，0．6，9\％ | $54.4,136$ | 6，0¢0， 000 | 3，166，673 |
| Florida | 491，3i9 | 4，422，0ヶ01 | 2．65： 447 |  |  |  | 47,222 | 463，000 | 254，597 |
| Alaba | 2，513，64］ |  | 15，446．412 | 45，＋6） | 306， $11 \times 4$ | 2－4，1：4 | 364，510 | 3，721，000 | 1，＜47，742 |
| Mississi | 1，940，tis 4 | 27，272， 0160 | 13，910， 914 | 3，450， | 5，（114） | 2， 2 ，${ }^{\text {a }}$ | 1－14， 507 | 1，554，000 | 777，017 |
| Louisia | 1，471，585 | 15， 559 ，（\％） | $7,424,4808$ |  |  |  | 24， 5153 | 4：1，100 | 210，652 |
| Texas | 3，441，211 | 73，642，（n） 0 | 33，1：3，ット2 | 146，195 | 5.48 .5 （14） | 4， 105.910 | 619.456 | 15，172，＊＊0 | 5，767，135 |
| Ar | 1，962， $5 \times 4$ | 34，34． $1 \times 11$ | 16，141， 760 |  | 1．．．．7，0114 | 1，＋169，（itil | 317，6i90， | 4，4－8，000 | 1，995，093 |
| Teuness | 8，01， 0,431 | $61,274,10 \%$ | 26，\％ 2.85 | －：2， | －， 210.4610 | $5,2116,4921$ | 55：3，035 | 7，166，000 | 2，537，070 |
| West Viry | $6{ }^{6}+6,534$ | 14，32：2， $14 \times 1$ | A，1120，32\％ | －102117 |  |  | 164．4：34 | 2，571，000 | 1，126，944 |
| Kentuck ${ }^{\text {y }}$ | 2，453， 120 | $68.305,000$ | $87.5 \% 2.146$ | 4－5， 47 | 11．tion，（1tw | 7，545，1：3 | 5460,557 | 10，417，000 | $4,039,257$ |
| Ohio．． | $2,52,167$ | 83， 53,1460 | $35,21 \cdot .4 \%$ | 9．85， $23 \%$ |  | $25,4.4,0 \cdot 3$ | 1，似2，＋2：1 | $26.364,000$ | 9，227，285 |
| Michiga | 9＊8， 514 | 23，214， 1901 | 110， | 1，1\％2， |  |  | 9trin， 944 | 27．209，000 | $9,733,043$ |
| Indiana | $3,5 \pm 6,5+1$ | 103，3：4，（10n |  | 2， 18.844 | $34.35,1681$ |  | 1，1010， 933 | $29,175,060$ | 9，914，397 |
| 11 | $6,310,{ }^{2}, 2$ | 165，307， $0 \times 10$ | tib， 17110 m | 1，751， 34 |  | 17， 93,44 | $2,4,5,115$ | 75， 10238,100 | 23，269，518 |
| W iscon | 1，161， 130 | 27，347， 0100 | 10， 2420080 | 7niater | $\rightarrow$－14，464 |  | 1，154，ins | 511，572，000 | 14，665，567 |
| Minnes | $-46,012$ | 24，192，（1） 41 | $\therefore 451.100$ | 3，53 2，＋ivti | 41，2］ 10, ¢17 | 26，1．im，：－ | 15945,094 | $4.3 .573,000$ | 12，2（4），512 |
| Iow | 7，1974，4；0 |  | 64， $11711,565 i^{\prime}$ | ti．3，14i3 |  | 4.354 .3 |  | 95，＜ 41 ， 1000 | 24，918，570 |
| Mis | $5,5055,012$ | $153.424,060$ | 54，－4tic．04 | 1，mati，tiati | 94，－： 4.14 mm | 14．403，4：4 | 1， 24.4 .810 | 24，1193，400 | 7，227，840 |
| Kansa | $5,452,057$ | 145．545，1310 | 45，2115， 7 $^{\text {a }}$ | $4.11511 .3 \% 4$ | 7（1，，\％1， 1 mm | 31，4，1，411 | 1． $51.1 \%$ | 44，114， 4000 | 11，464，567 |
| Nebrask | $5,572,503$ | 157，145，（4＋ 1 |  | 1．a．3，5itat | 16，609，4011 |  | 1．616，29：3 | 4：3，131，000 | 9，420，125 |
| South Ditio | 74， 4,011 | 17，¢14t，（H10 | $5, \cdots+13,127$ | U， $611,3 / 4$ |  | 15，241，10：4 | 713， 36 | 1－．172，010 | 4，24x，630 |
| North Dakuta | 17，515 | 2055，001 | $1.14,400$ |  | 34， |  | 45：， | 12，5311，400 | 3，502，834 |
| Montana | 1，10x1 | 21,4100 | 14，\％ti4 | 41， 51 | cas， 11110 | t，14， | 61， 2 ， 2 | 1，4111，U00 | 764，041 |
| W yomin | 2，050 |  | 23,184 | 5,735 | ］11．14\％ |  | 15， $2 \times 11$ | 4：\％， 006 | 166，280 |
| Colorado | 124， 35 | 8， $773,11 \mathrm{H}$ | 1，114，${ }^{\text {a }}$（102 | 1：1，110： |  | 1，45\％，$: 24$ | 4，,-11 | 2，5\％t，un0 | 964，198 |
| New Me | 29，02511 | －5：5，464t | $4 \geq 1,260$ | 37，3：3 | 515，174 | 412，1：3 | 11，104 | 225,000 | 126，230 |
| Arizon | 4，tifit | 81，¢人n | $52,3,4$ | 11，－4， | 1519， 1140 | 1：3，5\％2 |  |  |  |
| Utah | 5，750 | 15s，400 | 41，250 | 102.378 |  | 1，140，190 | 27，752 | 735,000 | 294，171 |
| Neva |  |  |  | 6.141 | 115．14\％${ }^{\text {a }}$ | ， 8 7， 5 ， 4 |  |  |  |
| Idah | 1，550 | 26，0104 | 17，903 | 96， 4651 |  | 1，015，85．3 | $\because 4,6: 4$ | 714，000 | 264，323 |
| Washin | 14，250 | 185，040 | 1111，701 | $52.3,536$ |  | 5，2\％2，735 | $4 \because, \because 2$ | 3，1－4，1000 | 1，114，305 |
| Oregot | 13，400 | Ux\％，140 | 161 | 62\％，，50， |  | 6， 2554.347 | 244，in 4 | ti，$+2,4000$ | 2，349，176 |
| Califo | 7\％，500 | 2，197，040 | 1，205．：1\％ | 3，012， 115 | 24．15．5，tht1 | $26,6 \pm 26,5<4$ | 67， $2 \times 9$ | 1，4a7，000 | 744，956 |
| Total， 1 | 62， 65 | 4tit，（10n） | ．14ti，tict | 4．430 | ，44，／4．141 | ，111，－ 1 | ， | ） | 611 |

EXPORTS OF THE MAIN CEREALS FROM THE UNITED STATES，FROM 1875 TO 1893.

| Fiscal Years July 1 to June 30. | Coru． |  |  | Whe：at． |  |  | Gats． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Barrels．$\dagger$ | Agyrezate <br> Vatur． | Averaz Vislue per Bi，］ | Busbels． | $\begin{aligned} & \text { Aygrogate } \\ & \text { Value. } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { A yerser } \\ & \text { Value } \\ & \text { per Bush } \end{aligned}\right.$ | Busbels． | $\begin{aligned} & \text { Aygregate } \\ & \text { Value. } \end{aligned}$ | $\begin{gathered} \text { Av'ge } \\ \text { Value } \\ \text { pr Bush } \end{gathered}$ |
| 1875－76 | 44，443，582 |  | 聟．67．： | 55，07，，1：\％ | \％ | \＄1．24．1 |  |  |  |
| 1876－73 | 70，$\sim$ 60， $4 \times 3$ | 41，6：1，245 | $5 \times .7$ | $40,3 \pm 5,111$ | 47，130，5n？ | 1．1t． 4 |  | 117ํ．． |  |
| 1577 | $85,461,043$ | 4），083，\％is | 56.2 | ［2， $4+4,4+1$ | 4ri，＜ 72,1116 | 1．：3．3．${ }^{\text {c }}$ | 3，715，¢79 | ＊1，177，926 | \＄0．34．4 |
| 1s75 | $86,246,252$ | $410,655,1 \geqslant 0$ | 47.1 | $122,058,466$ | 1．41， 711,059 | 1.1 ni．${ }^{\text {a }}$ | 5，452，136 | 1，618，644 | 49.6 |
| 1579－80． | 4x，164， 277 | $53,29-247$ | 54.3 | 153， $25 \pm 245$ | 1：41，544，205 | 1.24 .3 | 760， 5 E\％ | 305,124 | 40.2 |
| 1580－81． | 41，4015，175 | $50,702,664$ | 55.1 | 154， $515,4 \% 7$ | 167，64＊， 4.5 | 1.11 .3 | 402,9404 | 1－6，4y9 | 46.3 |
| 1881－52． | 4：3，154，415 | $2 \mathrm{a}, 45,730$ | $66^{6} .7$ | 45，271，－12 | 112．424，71 | 1.1 .5 | 625,690 | 495，349 | 47.6 |
| 15＊2－83． |  | 27，756，082 | $6 . .3$ | 106，${ }^{\text {a }} 5$ | 114．-9.341 | 1．12．t | 461，446 | 233，543 | 50.6 |
| 1503－54． | $45,24+440$ | 27，64， 144 | 61.1 | $511,849,112$ |  | 1．0ti．t | 1，760， 356 | $700,64.4$ | 30.9 |
| $1854-55$ | $51,3 \cdot 4,416$ | 28，00\％， 83 | 54.0 | $54.653,714$ | 72，403，097 | 81.2 | 4，191，692 | 1，589，64u | 37.9 |
| 1255－36． | $63,655,433$ | 81，730，422 | 49.5 | 57，5，54，219 | 54.26 | 87.0 | 5，67\％，64．4 | 1，944，672 | 34.3 |
| $1550-7$ | $41,807,25 \cup$ | 19，847，561 | 47.4 | 111， 1 71，1， 4 4， | 44， $315,4-1$ | 89.0 | 44リ，253 | 179,684 | 40.8 |
| 1587－85． | 24， 275,417 | 13，355，450 | 55.0 | $65,7 \times 4,261$ | $56,2+1,11 \mathrm{x}$ | 85.3 | 332，54 4 | $143,2 \times 4$ | 43.4 |
| 1885－69． | 69，592，45 | 32，402，275 | 47.4 | 4h，414，1：2t | $41,65 \cdots, 7+1$ | 84.7 | $6 \pm 4,206$ | 645，562 | 39.3 |
| 1－59－90． | 101， 473,17 | $4:, 658,015$ | $41 . \times$ | 54.387 .767 | 45， 2575 | 53.2 | 13，642，776 | 4，510，055 | 32.9 |
| 1890－9］． |  | 17，65\％，in？ | $5 i .4$ | 55，131，445 | 51．4：31，20： | 43.2 | 553，010 | 405，705 | 42.6 |
| 1891－42． | $75,451,54.4$ | 41，540，450 | 55.1 | 157， 2 | $181,34: 1: 1: 2$ | $1.0 \pm .6$ | 9，435，075 | $2,542,554$ | 40.7 |
| 1892－93． | 46，037，274 | －4，5－3．511 | 53.4 | 117，121，104 | 93， 534,491 | \％9．5 | 2，380，643 | 951，9：0 | 39.0 |

## Eugar \{rooxution.

Mchlall gives the following estimates of the production of cane and beet sugar in the world in Euglish tuns:

| Years. | Cane. | Beet. | Total. | 'Iears. | Cance. | Beet. | Total. | IEAEs. | Ca | B | 1. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1840 | $\begin{aligned} & 1.0 \mathrm{~s} . \\ & 1,100,000 \end{aligned}$ | $\begin{aligned} & \text { Tuns. } \\ & 50.000 \end{aligned}$ | $\begin{aligned} & \text { TuLs. } \\ & 1,150,000 \end{aligned}$ | 1860. | $\begin{aligned} & \text { Tuns, } \\ & 1,830,000 \end{aligned}$ | $\begin{aligned} & \text { Tuns, } \\ & 400,000 \end{aligned}$ |  | - 0 U. |  |  | Tuus. |
| 180 | 1:00,000 | $200,(4) 4$ | 1,400,000 | $18 \% 0$. | 1,850,000 | 900.000 | $2.750,000$ | 1004. | -580,000 | - \% xu, 040 | (1)0 |

The estimate of Licht of the beet sugar production of European countries in the season of leys-94 is, in metric tons, as follows: Germany, $1,200,000$; Austria-Hungary, 845,000 ; France, 575,000 ; Russia, 650,000 ; Belgium, 235,010; Netherlands, 75,000 ; other countries, 111,000 ; total, $3,441,000$ metric tons.

The estimate by the same authority of cane sugar production in the countries of the world in the season of 1898-94 is, in metric tons, as follows: (uba, 850,000 ; Java, 480,000 ; United States, 265,000 ; Philip-

 Reunion, $8 \overline{3}, 000$; Martinique, $32,(600 ;$ Jamaica, 25,000 ; Lesser Antilles, 25,000 ; total, $2,960,000$ metric tons.

According to these estimates the aggregate production of beet and cane sugar in 1893-94 was: Beet, $3,841,000$ metric tons; cate, $2.960,000$ metric tons; tutal, $6,801,000$ metric tons.

Une metric ton is equal to $2,244.6$ pounds, only a few pounds less than our long ton of 2,240 pounds. scigar pronection in the united states, 1842 and 1893.
The following is an estimate of the sugar production of the United States in 1892 and 1893 (years ending June $8(1)$


The large increase in the production of beet sugar was principally in california, where the production was $8,1 \% 5.458$ pounds in 1842 , and $21,801,322$ pounds in $1 \times 93$.

The importation of sugar of all kinds into the Tnited States in the year ending June 30, 1894, was $4,345,193,881$ pounds, valued at $\$ 126,871,889$. The exports in the same period were $14,7 i 8,410^{\circ}$ pounds, valued at $\$ 603,05 \mathrm{D}$.

## Eflegraptj and Eflepfone Etatistics.

THE WESTERN UNION TELEGRAPH COMPANY.
statement exhibiting the mileage of lines operated, number of oftices, number of messages sent, receipts, expeuses, and protits for $1806,18 \%, 1875$, and 1880 , and each year from $185 \%$ to 1894 inclusive:

| Year. | Miles of Poles and Cables. | $\begin{aligned} & \text { Miles of } \\ & \text { Wire. } \end{aligned}$ | Offices. | Messages. | Receipts. | Expenses. | Profits. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1800. | 37,300 | 75.450 | 2.250 |  |  |  |  |
| 18.0 | 54.109 | 112,1!1 | 3.46 | $9.157,040$ | \$7.1:8, 4.37 .46 | S $4,910,72,42$ | き2, 20, 0.95 |
| 1875. | 52, c33 | 174,446 | 6,5ో5 | 17,153,710 | 4, 564, 574,00 | $0,335,414.71$ | $3,24,150.83$ |
| 1889. | 85,645 | 233.584 | 9,077 | 29.215 .549 | $12.82 \times 8.4 .53$ | $6,048,956.74$ | $5,333,487.79$ |
| 1887 | 150,814 | $5: 4.641$ | 15,608 | 47 344, 530 | 17.191, 409.45 | 13.154, 528.54 | $4,137,251.41$ |
| 1888. | 171,375 | 616, 218 | 17,241 | $51,46^{3} 3.955$ | 14.11 .164 .12 | 14,640,5, ${ }^{2} .18$ | $5,070,511.94$ |
| 1889. | 178.754 | 647,697 | 18.40 | $54,108,326$ | $20,7 \times 3.194 .07$ | $14,265,152.61$ | $6,21 \times, 041.40^{\circ}$ |
| 1840 | $1 \times 3,917$ | 175 497 | 19,382 | $55,878,-62$ | $22.3 x 7,028.91$ | 15,074,303.81 | 7,312,725.10 |
| 1841 | $1 \times 7.981$ | 715,541 | 20,098 | $54,148,343$ | 23.034 .326 .59 | 15.428, 741.84 | 6.605, $5 \times 4.75$ |
| 1892 | $1 \times 4.576$ | 739,105 | 20,700 | $62,3 \times 7,24.48$ | $23.700^{\circ} 404.72$ | 10,307,857.10 | $7.3+6.547 .62$ |
| 1843 | 189,986 | 50.201 | 21.078 | 66,541,858 | 24.478 .442 .96 | 17.402,405.68 | 7,490,037.28 |
| 1844 | 190,303 | 740,742 | 21.160 | $50.532,237^{*}$ | 21.052.655.00 | 15.060.170.00 | $5.742 .4 \pm 5.00$ |

The average toll per message in $1 \times 58$ was 104.7 ; in 1884 was 31.2 ; in 1840 was 32.4 ; in 1891 was 32.5 ; in 1842 was 31.6 ; in 1893 was 31.2 ; in 1844 was 30.5 . The average cost per message to the company in 1868 was 62.4 ; in 1889 was 22.4 ; in 1890 was 22.7 ; in 1891 was 23.2 ; in 1892 was 22.3 ; in 1843 was 22.7 ; in 1844 was 23.3 .

GROWTH OF THE TELEGRAPH SERVICE IN THE WORLD.
Number of messages, 1si0: Russia, 2,716.300; Norway, 460,500; Sweden, 590,340 ; Denmark, 513,623 ; Germauy, $8.207,800$; Holland, $1,837,800$; Belgium, $1,948,800$; France, $5,663,800$; Switzerland, $1,629,230$; Spain, $1,050,000$; Italy, $2.189,000$; Austria, $3,388,249$; Hungary, $1,489,000$; United States, $9,157,640^{\prime}$; Great Britain and I reland, $9,5 \ddot{0} 0,000$.

Number of messages, 1890: Russia, 9.949.405; Norway, 1,453,932; Sweden, 1, 555.000 ; Denmark, $1.002,955$; (iermany , $25.847 .830^{\circ}$; Holland, 4, 285.516 ; Belgium $5,312,205$; France, $28,094.000$; Switzerlaud,
 (ireat Britain and Ireland, $66,409,000$.

TELEPHONE STATISTICS.
The fullowing are the latest statistics made public by the American Bell Telephone Company, which practically monopolizes the telephone business of the United states. The tigures are for Jambary 1 of pach year:


The number of instruments in the hands of licensees under rental at the beginning of 1894 was 566,491 . Thenumber of exchange connections daily in the Cnited States is $1,871,567$, or a total per year of over 600, (N),000. The average number of daily calls per subscriber was 8 . The company received in reutal of telephones in $1892, \$ 3,513,711$. It paid its stockholders in dividends in $\mathbf{1 8 9 3}, \$ 1,824,432$. The capital of the comprany is $\$ 20,000,060$.

## AForeigu ©rate of the diniten Etates.

(Prepared for The: World Almanac by the Bureau of Statistics of the Treasury Department.) EXPORTS.
Domestic Merchandise and Specie Exported from the United states During the Fiscal Year Ended June 30, 1894.

| Abticles. | Quautities. | Vilues. | Articles. | Quantities. | Values. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Merchandise. Agricultural lmplements. |  |  | Merchandise. <br> Oils: Animal $\qquad$ galls. |  |  |
| Arimals................ |  | 35,712,641 | " Mineral, Crude .............galls. | 121,926,349 | 4,415,915 |
| Buoks, Maps, Engravings, and other |  |  | " Mineral, Retined or Manufac- |  |  |
|  |  | 2,620,046 |  |  | 37,083,891 |
| Breadstuffs : Corn...............bush. | 65,324,841 | 30,211,154 | " Vegetable |  | 6,460,625 |
| " Wheat.............bush. | 88,415,230 | 59,407,041 | Paper, and Manufact |  | 1,906,634 |
| " Wheat Fiour.......bbls. | 16,859,633 | 69,271,770 | P:araffine, Paraffine Wax..........ibs. | 95, 115,554 | 3,820,656 |
| " All other |  | 7,881,264 | Provisions: Beef Products.......lbs. | 368,429,259 | 28,259, 863 |
| Carriages, Horse and Railroad Cars. |  | 3,349,675 | " Hog Products........ lbs . | 1,015,939,543 | 93,433,582 |
| Chemicals. Drugs, Dyes, and Medi- |  |  | "، Oleomargarine........lbs. | 127,194,845 | 12,417,845 |
|  |  | 7,400,953 | " Other Meat Pr |  | 1,579,126 |
| Clocks sud Watch |  | 1,302,813 | " Dairy Product |  | 9,580,227 |
| Coal : Authracite................tons | 1,436,820 | 6,656,5.90 | Seeds: Clover.... ...............lbs. | 45,418,663 | 4,540,851 |
| " Bituminous................tons | 2,170, 3:1 | 5,252, 375 | "* All other |  | 3,401,370 |
| Copper Ore...................tuns | 23,480 | 2, 435,716 | Sprits, Distilled...........proof galls. | 6,468,016 | 5,676,936 |
| ct Manufactures of............. |  | 19,697,140 | Sughr, Molusses, Syrup.........galls. | 9,385,854 |  |
| Cuttun, Unmanufactured..........lbs. | 2,683,282, 2.25 | 210, 143499.888 3 | \% Retined..................lbs. | $14,778,416$ $240,684,992$ | - $64.053,052$ |
| " Manufactures of.............. |  | 14,340,886 | Tobacco, Unmanufactured........lls. | 290,684,992 | $24,085,234$ $3,849,96$ |
| Fish............................. |  | $3,492,201$ $1,712,744$ | Vegetables. ... |  | 3, $3,744,462$ |
| Fruits, AHples, Green or Ripe.... bbls. | 78,580 | 242,617 | Wood, and Ma |  | 27,712,169 |
| Fruits and Nuts, all other... |  | 2,181,622 | All other Articte |  | 38,039,462 |
| Furs and Fur Ski |  | ${ }_{3,844,232}$ |  |  |  |
| Instruments for Scientific Purposes.... | 17, | 1,534, 277 |  |  | \$869,204,937 |
| Iron and Steel, Manufactures of. |  | $29,220,264$ <br> $14,283,429$ |  |  |  |
| Leather, and Manufactures of Mnsical Instruments...... ... |  | $\begin{array}{r} 14,283,429 \\ 972,590 \end{array}$ | Specie: Gold. |  | $\begin{array}{r} \$ 64,487,354 \\ 39,069,087 \end{array}$ |
| Naval Stures............................ibs. | 74,603,229 | $6,790,948$ $8,807,256$ | Total Domestic Exports |  | \$972,861,378 |

## IMPORTs.

Mekchandise and specie Imported Into the United states during the fiscal Year ENDED JUNE $30,1894$.

| Articles. | Quautities. | Values. | Akticles. | Quantities. | Values. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Animals................. |  | *2,401,246 | Merchandise. Ores, Gold and Silver Bearlng. |  | 87,219,605 |
| Art Work |  | 1,724,994 | Paints and Colors............ |  | 980,715 |
|  | 892,520 | $3,459,4 \times 8$ 929,231 | Paper, and Manufactures PaperStock.......... |  | ${ }_{3}^{2,628.351}$ |
| Breadstuffs ............................ . |  | 1,981,425 | Precious Stones, and Imitations of ${ }^{\text {not }}$ |  | 3,048,094 |
| Chemicals, Drugs, Dyes, and Medicines |  | 37, 533,170 | set, including Diamouds, Rough or |  |  |
| Clocks and Watch |  | 1,200,620 | U |  | 5,411,076 |
| Coal, Bituminous................tons. | 1,140,454 | 3,704,113 | Salt. . . . . . . . . . . . . . . . . . . . . . ${ }^{\text {b }}$ bs. | 345,479,066 | 592,722 |
| Coffee..........................lbs. | 550,934, 337 | 90,314,676 | Seeds |  | 2,395,603 |
| Cotton, aud Manufac |  | 35,443,834 | Silk, Manufactures of |  | 24,811,773 |
| Earthenware and China |  | 6,879,432 | " Unmanufactur |  | 16,234,182 |
| FYsh. |  | 5,436,115 | Spices. |  | 2,252,553 |
| Flax, tures of |  |  | Sugar........................libs. | 4,345,193,881 | 126,871,889 |
| Fruits and $\begin{aligned} & \text { ture } \\ & \text { ut }\end{aligned}$ |  | 18,754,721 |  | 93,518,717 | 14,144,243 |
| Furs, and Manufactures of. |  | 7,620,284 | etc............ ..............lbs. | 16,785,362 | 2,640,770 |
| Glass and Glassware |  | 5,288,63? | Tobacco, and Ms |  | 13,139,572 |
| Hats and Bonuets, Materials for |  | 2,017,678 | Toys.. |  | 2,149,660 |
| Hides and Skins. |  | 16,786,152 | Wines. |  | 6,739,478 |
| Hops....... .............. .....lbs. | 820,022 | 484,415 | Wood, and Manufacture |  | 18,154,073 |
| India Rubber and Gutta-Percha, and |  |  | Wom, and Manufactures |  | 25,545,810 |
| Manufactures of.................. |  | 15,558,098 | All other A |  | 47,511,673 |
| Jewelry, and Manufactures of Guli |  |  | Total Merchandise |  | \$654,994,682 |
| and Silver......................... |  | 498,000 |  |  |  |
| Lead, and Manufactures of |  | 6,606,865 | Specie: Gold. |  | \$72,449,119 |
| Leather, and Manufactures of |  | $9,415,145$ $3,010,371$ | Sil |  | 13,286,552 |
| Mrlasses........................ilis. | 19,670,663 | 1,984,778 | Tota 1 Imports. |  | 8740,730,293 |
| Musical instruments. |  | 619,406 |  |  |  |
|  |  |  |  |  |  |

FOREIGN TRADE OF THE UNITED STATES-Continued.

## VALUE OF IMPORTS AND EXPORTS OF MERCHANDISE, 1873-94.

| $\begin{gathered} \text { Year } \\ \text { HNDING } \\ \text { JUNE } 30 . \end{gathered}$ | Exports. |  | Total Exports. | Imports. | $\begin{array}{\|c} \text { Total Exports } \\ \text { and } \\ \text { Imports. } \end{array}$ | Excess of Exports. | Excess of Imports. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic. | Forelgn. |  |  |  |  |  |
| 1873 | \$505,033,439 | \$17,446.483 | \$522,479,922 | \$642,136,210 | \$1,104,616,132 |  | \$119,656,000 |
| 1874 | 669,433,421 | 16,849,619 | 586,283,040 | $5567,406,342$ | 1,153,689,382 | \$18,875,698 |  |
| 1875 | 499,284,100 | 14,158,611 | 513,442,711 | 533,005,436 | 1,046,448,147 |  | 19,562,725 |
|  | 525,582,247 | 14,802,424 | 540,384.671 | 460,741,190 | 1.001,105.861 | 79,643,481 |  |
| 1877 | 589,670,224 | 12,804,996 | 602,475,220 | 451,323,126 | 1,053,798,346 | 151,152,094 |  |
| 1878 | 680,709,268 | 14,156,498 | $69.4,865,766$ | 437.051,532 | 1,131,917,298 | 257,814,234 |  |
| 1879 | 698,340,790 | 12,098,651 | 710,439,441 | 445,777,775 | 1,156,217,216 | 264,661,666 |  |
| 80 | 8:33,946,353 | 11,692,305 | 835,638,658 | 667,954,746 | 1,503,593,404 | 167,683,412 |  |
| 81 | 883,925,947 | 18,451,399 | 902,377,346 | 642,664.628 | 1,245,041,974 | 259,712,718 |  |
| 1882 | 733,239,732 | 17,302,525 | 750,542,257 | 724,639,574 | 1,475,181,831 | 25,902,683 |  |
| 1883 | 804,223,632 | 19,615,770 | 823,839,402 | 723,180,914 | 1,547,020,316 | 100,658,488 |  |
| 1884 | $724,964,852$ | 15,548,757 | 740,513,609 | 667,697,693 | 1,408,211,302 | 72,815,916 |  |
| 1885 | 726,682,946 | 15,500, 809 | 742,189,755 | 577,527,329 | 1,319,717,084 | 164,662,426 |  |
| 1886 | 665,964,529 | 13,560,301 | 679,524,830 | 635,436,136 | 1,314,960,966 | 44,088,694 |  |
| 1887 | 703,022,923 | 13,160,288 | 716,183,211 | 692, 319,768 | 1,408,502,979 | 23,863,443 |  |
| 1888 | 683,862,104 | 12,092,403 | 695,954,507 | 723,957,114 | 1,419,911,621 |  | 28,002,607 |
| 1889 | 730,282,609 | 12,118,766 | 742,401,375 | 745,131,652 | 1,487,533,027 |  | 2,730,277 |
| 1890 | 845,293,828 | $12.534,856$ | 857,828,684 | 789,310,409 | 1,647,139,093 | 68,518,275 | -, |
| 1891 | 872,270,283 | 12,210,527 | 884,480,810 | 844,916,196 | 1,729,397,006 | 39,564,614 |  |
| 1892 | 1,015,732,011 | 14,546,137 | 1,930,278,148 | $827.402,462$ | 1,857,680,610 | 202,875,686 |  |
| 1893 | 831.030,785 | 16,634,409 | 847,665,194 | 866.400,922 | 1,714,066,116 |  | 18,735,728 |
| 1894 | 869,204,937 | $22.935,635$ | 892.140.572 | $654,994,622$ | 1.547,135,194 | 237,145,950 |  |

The imports and exports of specie are not included in the above table.

VALUE OF UNITED STATES EXPORTS OF MERCHANDISE TO AND IMPORTS OF MERCHANDISE FROM FOREIGN COUNTRIES, YEAR ENDED JUNE 30, 1894.

| Countries. | Exports. |  | Imports. | Countries. | Fxports. |  | Imports. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic. | Foreign. |  |  | Domestic. | Foreign. |  |
| Austria-Hungary......... |  | 2788 | 事6,896,341 | West 1ndies-Continuwl: Hayti |  |  |  |
| Azorea \& Madeira Islands | - $26.9288,669$ | 1,494,320 | $\begin{array}{r} 10,2,4 \\ 8,609,819 \end{array}$ | $\xrightarrow{\text { Hayti } . . . . . . . . . . . . . . . . ~}$ | \% $\mathbf{1}, 342,630$ $1,715,782$ |  | \% <br> $3,2000,046$ <br> 8.82 |
| Denmark | 5,046,192 | 4,645 | 194,900 | Cuba | 19,855,237 | 270,084 | 75,6:8,261 |
| Fran | 5:, 888,224 | 2,427,287 | 47,549,974 | Puerto Ric | 2,505,646, | 14,862 | 3,135,634 |
| Germany | $90,065,108$ | 2,292,055 | 69,387,905 | Argentine Rep | 4,593,418 | 269,328 | 3,497,030 |
| Gibraltar | 504,019 | 4,067 | 11,122 | Bolivia |  |  |  |
| Greece. | 124,449 | .. | 797,281 | Brazil | 13,827,914 | 88,092 | 9,360,159 |
| Greenland, |  |  | 170,215 | Chile. | 2,262,011 | 10,519 | 3,536,197 |
| Italy | 13,808,241 | 102,3:9 | 18,006,075 | Colombia | $2,702,1116$ | 82,528 | 2,2:4, 8187 |
| Netherlan | 43,087,706 | 48.606 | 10,690,979. | Ecuador | 759,4i4 | 1,704 | 816,484 |
| Portugal. | 5,194,020 | ${ }^{211}$ | 2,030,966 | Guianas: |  |  |  |
| Roumanis. | 91,198 |  |  | British | 2,360,938 | 53,782 | 4,223,970 |
| Russia on the Baltic and White Seas. | 6,271,980 | 1,643 | 1,636,920 | Dutch | 281,641 98,837 | 9, 7,016 | $1,078,541$ 23,400 |
| Russia on the Black Sea. | 553,852 |  | 1,214,350 | Paraguay |  |  | 1,001 |
| Servia.. |  |  | 22,360 |  | 586,761 | 4,616 | 491,384 |
| Spain ... | 13,114,076. | 8,830 | 4,255,875 | Urugus | 9:1,547 | 43,624 | 1,419,573 |
| Sweden and | 4,355,777 | 35,269 | 3,112,066 | Venez | 4,0x9,73.2 | 47,431. | 3,464,481 |
| Switzerland | 17,1:4 |  | 11,450,270 | China. | 5, 5 58,488 | ,, 298 | 17,135,028 |
| Turkey in Europe. | 85,166 |  | 1,657,218 | Brtish India | 4,328,757 | 346 | 14,829,661 |
| United Kingdom: |  |  |  | Dutch East In | 1,722,442 | 434 | 11,278,725 |
| England | 368,784,946 | 6,130,430 |  | French East |  |  |  |
| Scotland Ireland.. | $36,838,164$ $18,345,769$ | 959,958 | $\begin{array}{r} 11,375,564 \\ 6,669,954 \end{array}$ | $\underset{\text { Jopan }}{\text { Hong }}$ | $4,208,128$ <br> $3,981,377$ | 1,719 $5,4: 8$ | $\begin{array}{r} 892,511 \\ 19,426,522 \end{array}$ |
| Bermuda | 900,276 | 28,600 | 444,595 | Russia, Asiatic | 163,855 |  | 355,476 |
| British Hon | 316,117 | 4,806 | 112,959 | Turkey in As | 106,963 | 199 | 2,204,973 |
| Cansda: |  |  |  | All other Asia. | 297,628 |  | 63,501 |
| Nova Scotia, |  |  |  | British Australas | 8,055,032 | 76,907 | 4,017,025 |
| wick, ett. | 3,756,605 | 294,012 | 4,474,653 | French Oceanica | 316,791 | 12,799 | 367,239 |
| Quebec, Ontario, | 44,636,914 | 6,124,331 | 22,922, 030 | Hawaiian Islan | 3,217,713 | 88,4i4 | 10,025.317 |
| British Columbia. | 1,647,351 | 204,881 | 3,394,233 | Philippine Isl | 145,466 |  | 7,008,342 |
| Newfoundland |  | 8,110 | 535,815 | British Africa, Canary Islands | 3,$9 ; 2,982$ 203,133 | 10,901 124 | $41 / 4,087$ 83,123 |
| Central Amer |  |  |  | French Afr | 213,626 | 2,3\%1 | 99,1199 |
| Costa Rica | 961,216 | 40,833 | 2,287,384 | Liberia. | 31,631 | 406 | 12,800 |
| Guatemala | 1,610,509 | 54,075 | 2,225,586 | Madagas | 42,920 |  | 210, 221 |
| Honduras | 537,463 | 21,048 | 765,138 | Portugue | 88,541 | 709 | 4,680 |
| Nicaragus. | 814,012 | 1\%1,130 | 1,564,472 | Egypt. | 181,252 | .... | 2,165,485 |
| Salvador. | $1,059,292$ $12,441,805$ | 12,403 400,344 |  | Tripoli |  |  | 42,544 456,799 |
| Miquelon, Langley, etc. | 12, 148,902 | 6,742 | 117,255 | British Posse |  |  |  |
| West Indies: |  |  |  | All other Islands nin | 595, |  | 1,660,689 |
| British Danish | $8,387,220$ 579,977 | $1,982$ | 13,017,178 <br> 511,970 | All other Islands and Ports | 57,390 | 949 | 22,794 |
| Du | 595,596 | 2,671 | 62,687 |  |  |  |  |
| Fr | 1,822,020 | 26,788 | 1×,336 | Tota | 8869,204,937 | *22,935,635 | 7654,994,622 |

## (1) $\mathfrak{A r m e x}$ Strangty of zuropr.

TABLE SHOWING RESOURCES IN THE EVENT OF A GENERAL CONFLICT.
The military and naral statistics embraced in the following tables were specially prepared for THE World AlmaNac by Lieutenant W. R. Hamilton, Fifth Artillery, United States Army, and corrected from the latest official reports on file at the War Department, December, 1894.

LAND FORCES.

| Classes. | $\begin{aligned} & \text { Ger- } \\ & \text { many. } \end{aligned}$ | France. | Italy. | AustriaHungary. | Russia. | Great <br> Britain. | Turkey. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Active Army. Officers.. | 22,494 | 26,995 | 15,285 | 18,467 | 30.124 |  | 9.769 |
| Non com. Offs. \& Men.. | 557,093 | 524,837 | 247,944 | 386,588 | 1,112,684 | 138,410 | 179,396 |
| Non-combatants... ..... | 30,474 | 219,438 | 16.000 | 15,009 | 81,000 | 13,680 |  |
| Horses....................... | 107,859 | 158,382 | 42,240 | 60,542 | 198,000 | 52,000 | 29,600 |
| Field Reserve. |  |  |  |  |  |  |  |
| Officers................... | $44^{7.926}$ | + 44.165 | 390,552 | 357,693 | 1,091,300 | 76,350 | 27\%,189 |
| Non-com. Offs. \& Men.. Non-combatants... .... | $\begin{array}{r}447,381 \\ 3,200 \\ \hline\end{array}$ | 442,165 30,000 | 390,552 | 357,693 | 1,091,300 | 6,350 | 270,189 |
| Horses........ ............... | 70.000 | 61.000 | ............. | 27,390 | 62,348 |  | 61,860 |
| Guns......... ................. | 1,012 | 1.778 | .............. | 860 | 1,172 | *3,112 |  |
| Vehicles..... ............... | 12.640 | 5.500 |  |  | 14,000 |  |  |
| First Reserve. | 9.860 | 13,028 | 3,491 | 6.000 | 27,630 |  |  |
| Non-com. Off. \& Men.. | 1,326,000 | 1,107,568 | 295, 564 | 489,300 | 1.102,461 | 600,000 | 14 |
| Horses ....................... | 80,000 | 79,740 | 14,200 | -3.000 |  | 119,742 |  |
| Guns. ........................ | 900 | *6,084 | * 4.900 | *3.792 | 1.000 | 1,260 |  |
| Second Reserve. |  |  |  |  |  | $\begin{aligned} & \text { lonial and } \\ & \text { Indian State } \\ & \text { Troops. } \end{aligned}$ |  |
| Officers..................... | 6.200 |  | ${ }_{61}^{5 \cdot 175}$ | 2.000 |  |  | 7,000 |
| Non-com. Offs. \& Men.. | 375,000 | ,550.000 | ,617,243 | 312,000 |  |  | 112,000 |
| Horses... |  | 80.000 |  | *6. 901 | 200,000 |  |  |
| Guns..... |  |  | . | *6,294 | ............. |  |  |
| Grand Total. | 46,480 | 48,815 | 28,419 |  |  |  |  |
| Non-com. Off. \& Men.. | 3,708,474 | , 674.570 | ,5:31,303 | 1,545,581 | 5,780,399 | 1,039,760 | 981,764 |
| Horses. | 257, 859 | 379,122 | 56,440 | 112.932 | 460,348 | 17.742 | 91,460 |
| Guns. . | 4,748 | *10, 742 | 6,100 |  | 4.968 | 4,836 | *2,312 |
| Peace Est'lishm't. |  |  |  |  |  |  |  |
| Infantry......... ............ | 357,628 | 387,911 | 151.912 | 198.344 | 788,346 | 47.832 | 128,922 |
| Cavalry... |  |  |  |  |  | 38.912 | 38.000 |
| Artillery............... | $\begin{array}{r}89,612 \\ 29 \\ \hline 896\end{array}$ | 65,524 31,360 | 33,578 | 18,860 27.000 | 112.340 59 030 | 32,360 | 13,846 |
| Engineers and Train... | 107,896 | 31,360 158,382 | 8,363 42.240 | 27,000 87.390 | $\begin{array}{r} 59.030 \\ 260.348 \end{array}$ | 19.366 | 8,628 |
| Horses........................ | 107,859 2,836 | $\stackrel{158.382}{* 6.084}$ | 42.240 $* 6.100$ | 87.390 $* 6,294$ | $\begin{array}{r} 260,348 \\ 3,968 \end{array}$ | 52,000 | 29,600 |
| Guns......... ................. | 2,836 | *6,084 | *6,100 | * 6,294 | 3,968 | *3,576 | *2,312 |
| Tot. Peace Est'm't. | 546136 |  | 220,685 | 334.400 | 1.112.684 |  |  |
| Horses. | 107,859 | 158.382 | 22,210 | $83 \pm .396$ | 1,120.848 | お2, | 189,165 |
| Grins... ......................... | 2,836 | 2.280 | 6,100 | 1,s82 | -3,965 | *3.576 | *2,312 |

## * Including fortress and garrison guns.

Service in all Continental armies is compulsory on all able-bodied males between certain ages. The length of service and the age vary in different countries. Thus in France every Frenchman upon reaching the age of 20 is liable to military lservice till he reaches the age of 40 . In Germany every male is liable on reaching the age of 17, and continues so till he reaches 45. Military service is of two kinds-active military service and occasional liability to military service. Each year a certain number of males reach the age of liability, and are enrolled for service. From their numbers are excused all who are morally and physically unfit, and then a certain uumber are transferred to non-combatant corps. All who actually serve throughout the entire year constitute the peace establishment. At the end of fire years, their actual service having ceased, they are graduated soldiers, and are transferred to the first reserve; and after a few years' service in that to another reserve. All the graduated soldiers who are under the extreme age of 30 or 32 constitute the active army-that is, they are the ones who, on breaking out of war, with the peace army; form the first great war army, and all the graduated' soldiers between ages of 32 and 45 constitute the reserves to this army, and form second armies. Then all those over the age of 40 or 45 form the last reserves, whose business it is to stay at home and garrison the depots, make the provisions and supplies, ammunition, etc., for the war armies. They are never called out except in case of invasion.

The "vehicles" in the tables mean the wagons used for transporting guns and ammunition, clothing and food supplies, the ambulances, etc., necessary for an army in the field. By the "train", is meant the pontoon outfits, bridge-building outfits, etc., which accompany the engineer troops and aro under their charge.

## THE ARMED STRENGTH OF ELROPE－Continufd．

## LAND FORCES．

| Forces． |  | $\underset{\text { E }}{\Xi}$ | $\begin{aligned} & \frac{4}{z} \\ & \frac{2}{z} \\ & z \end{aligned}$ |  | ¢ٌ | $\begin{aligned} & \frac{1}{4} \\ & \frac{3}{3} \\ & \vdots \end{aligned}$ |  | $\begin{aligned} & \text { DANCBIAN } \\ & \text { STATES. } \end{aligned}$ |  | $\frac{1}{\frac{1}{3}} \underset{\sim}{\underset{3}{3}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Bul. } \\ & \text { garia. } \end{aligned}$ | Servia |  |
| Infantry ．．．．．．．．．．．．．． | 59.200 | 64.900 | 41.820 | 28.120 | 14．680 | 94.600 |  | 22.800 | 56，325 |  |
| Cavalry． | 16.680 | 7.2049 | 4.018 | $2 \cdot 122$ | 2.316 | 3.090 | ．．．．．． | 2.400 | 9.684 | ．．．．．．． |
| Artillery ．．．．．．．．．．．．．． | 17.380 | 18．86\％ | 13.404 | 7.654 | 3.450 | 18．629 | ．．．．．． | 4.828 | 3，200 | ．．．．． |
| Engineers \＆Train | 5.219 | 2.724 | 1.242 | 1.080 | 1，000） | 7.245 | ．．．．．． | 1.820 | 3，201 | ．．．．．． |
| Total Peace Str＇th | 95.453 | 93.686 | 60.484 | 35.976 | 21.476 | 23.474 | 33,624 | 31.848 | 69.212 | 35.000 |
| E．Indian Troops．． | ．．．．．． | ．．．．．． | 31,102 | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． |
| Sanitary and Ad－ |  |  |  |  |  |  |  |  |  |  |
| ministrative corps | 6.500 |  |  |  | 3.400 | 6.124 |  | 1．254 | 1.014 |  |
| W．Indian Troops | 30.214 | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | ．．．．．． | $\ldots$ | 1st Reserve Army 1，11．000 $71.60064,000 \quad 39.000 \quad 61,200 \quad 91.628 \quad 81.646 \quad 96.000 \quad 39.400 \quad 98.200$ 21 Reserve Armv゙．291，000 $92.000 \quad \ldots \ldots \quad 45.200123,680213.795136 .799112 .414169 .21412 \cdot 2300$




## NAVIES．

| Class of Tessels． |  | シٍ |  | 关 |  | $\begin{aligned} & \text { 蒙 } \\ & \stackrel{y}{\mid} \end{aligned}$ | 范 |  |  |  | 瑶 | 兂 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Armored ships．．．．．．．．．．．．．． |  | 393 | 6 | 193 | 174 |  | $165$ | $\begin{aligned} & 10 \\ & 60 \end{aligned}$ |  | $2 \frac{8}{7}$ | $156$ | 1 |
| Guns of Same．．．$\left\{\begin{array}{l}\mathrm{S} \\ \mathrm{B}\end{array}\right.$ ． | 215 | 1035 | $2 \%$ | $\begin{array}{r}104 \\ 400 \\ \hline 00\end{array}$ | $15^{1}$ | 519 | 17.3 | 6.3 | 14 | 4418 |  |  |
| Vnarmored Ships．．．．．．．．．． | $1{ }^{1+2}$ | 68 143 | $2 \frac{4}{7}$ | 20 | 113 | $\cdots$ | 14 | $12+$ |  | － 4 | ${ }_{93}^{13}$ | 6 |
| Guns of Same．．．$\left\{\begin{array}{l}\mathrm{H} . \mathrm{H}_{\mathrm{B}}^{\mathrm{B}} .\end{array}\right.$ | 2150 | 4223 | 1－3 | $2 \% 6$ | 112 | $2: 32$ | 169 | 143 | 134 | 26 | 43 | 4. |
| Armored Gunboats．．．．．． |  | 16 |  |  |  |  |  | 1 |  | 9 |  |  |
| Guns of Same．．．$\left\{\begin{array}{l}\text { H．} \\ -8 . \\ ,\end{array}\right.$ | 9 |  |  |  |  |  | 5 | 1 |  | $15 \quad 2$ |  |  |
| Unarmored Gunhoats．．． | 76 | 30 | 21 | 25 | 17 | 36 | 23 | 30 | 59 | 15 32 | 24 | 17 |
| Guns of Same．．．$\left\{\begin{array}{l}\text { H．} \\ \mathrm{S} \\ \mathrm{B}\end{array}\right.$ | 361 | 12\％ | 56 | 132 | 86 |  | 30 | 11 | 4 | 20 20 | $\stackrel{2}{8 .}$ | 2 |
| Despatch Vessels | 4 | ， | 9 |  |  |  | 2 |  |  |  |  |  |
| Guns of Same．．．$\left\{\begin{array}{l}\text { H．} \\ \text { H．} \\ \text { S }\end{array}\right.$ | 12 |  | 69 |  | 29 |  |  |  |  | ．．． 4 | s0 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| （iuns of same |  | 1 | 133 | 11 |  |  |  |  |  |  |  |  |
| reedo Boat |  |  |  |  |  |  |  |  |  | 15 |  |  |
| Total Number O | 6.90 | 655 | 1361 | 1592 |  |  |  |  |  | 9 |  | 221 |
| 40 tons or or |  |  |  |  |  |  |  |  |  |  |  |  |
| 20.40 |  | 214 |  | 66 | 1 |  | 11 | 105 |  | $1{ }^{\text {1\％}}$ |  |  |
| 4 ＂ 20 |  |  | 340 | ${ }^{221}$ | 186 |  | －${ }^{-}$ | 94 |  | sit 104 | 81 | 106 |
| Under 4 tons＊ | 5122 | 5902 | 933 | 1239 | 575 | 1199 | 707 | 296 | 446 | 168 8s | 381 | 19 |
| Officers ．．．． |  |  |  | 1301 |  |  | ， |  |  |  | 120 | 611 |
| rip | 16515 | 021 | 4994 |  |  |  |  | 1894 | 7215 |  | 22000 | 4.13 |
| － | 14－1 | 1861 | 2500 |  |  |  | 8112 | 2090 | 2204 | 1730 | 4500 | $6{ }^{18}$ |
| Total Active List |  | 33 | 15154 | 2275 | 13650 | 43116 | 24155 | ＋294 | 10300 | 9.534 | 25590 | 5431 |
| Naval Reserves． | 76700 | 94192 | 382111 | （000） | 9400 | 100 | 2461． | so | 327 | 11315 | 36500 | 3400 |
|  |  |  |  |  |  |  |  |  |  | econdar |  |  |

## RESOURCES IN ABLE－BODIED MEN．

The arerage proportion of men in Europe capable of bearing arms is estimated at about 25 per cent of the population．This table was compiled by the Editor of the Alwasic from population returns in the＂statesman＇s Year－Book．＂，London．

${ }^{*}$ Inclusive of persons engaged in the geueral and local civil administration，railroads，necessary tillers of the soil and others who wonld not be spared to the field except as a last resort． Britain includes Canarla and Australia，but not other colonies or India． Europe only is considered．Behind it are the hordes of Tartary and Central Asia．

## 198 Ritles Used by the Principal Povers of the World.

## 

| Classes. | Argent. | Bolivia. | Brazil. | Chile. | Mexico. | Japan. | China. | India. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Infantry | 8,750 | 483 | 15,000 | 14,386 | 26.742 | 39,985 | 67,600 | 186,820 |
| Artillery | 4,000 | 168 | 4,700 | 3,200 | 6,000 | 4,170 |  | 16,300 |
| Cavalry | 3,000 | 512 | 2, 100 | 2,000 | 8,000 | 3,000 | 23,000 | 12,000 |
| $\frac{\text { Engineers ................... }}{\text { Total peace strength }}$ | 500 16.250 | 312 | 1,200 | 20.911 | 40..... | 2,376 | ...... | ...... |
| Reserves ................ | 37,000 | 2,500 | 20,000 | 30,000 | 175,000 | 168, 9100 | 1,000,000 |  |

The war strength of Japan includes also a commissariat of 3.600 , garrison artillery of 1,798 , and an imperial bodyguard of all arms of a total strength of 8,232 , thus making Japan's army ready for field at first call over 63,000 men.

## 

| Class of Vessel. | ('hina.* | Japan. | Argentine Republic. | Brazil. | Chile. | Mexico. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Armored ships....................... | 3 | 5 | 5 | 11 | 6 |  |
| Guns of same..................... $\left\{\begin{array}{l}\text { H. G. } \\ \text { S. B. }\end{array}\right.$ | 17 | 130 | 26 42 | 50 | 51 | .... |
| Unarmored ships.......................... | 13 | 24 | 3 | 11 | 8 | $\dddot{1}$ |
| Guns of same..................... $\left\{\begin{array}{l}\text { H. G. } \\ \text { s. B. }\end{array}\right.$ | 82 | 129 299 | -9 | 55 113 | 28 | 4 |
| Armored gunboats ......................... | 1 | - | $\ldots$ | 113 | . | ...... |
| Unarmored gunboats ......................... | 20 | $\ddot{8}$ | 9 | 13 | 7 | 4 |
| Guns of same.......... ............. fit. (i. | 14 | ${ }^{8}$ | 20 | 39 | 42 | 8 |
| Despatch vessels............................. | 22 | 1:3 | 33 <br> $\cdots$ | .... | .. | $\ldots$ |
| (iuns of same..... | .... | 10 | $\ldots$ | .... | $\ldots$ | .... |
| Training ships, etc................... ... | ...... | ..... | ... | 4 | .... | ....... |
| Cuns of same................................. | 20 | 18 | 8 | 10 | $\ddot{2}$ | ...... |
|  | 9 | 20 | 18 | 14 | 16 | 5 |
| Total number of guns..................... | 259 | 618 | 285 | 361 | 291 | 16 |
| -0 to 40 tons. | 2 | 8 | 6 | 7 | 9 |  |
| 40 to 20 tons.. | 26 | 52 | 38 | 45 | 18 | 4 |
| 20 to 4 tons.. | 112 | 100 | 11 | 56 | 37 | 4 |
| Under 4 tons.................................. | 119 | 462 | 2:30 | 253 | 227 | 8 |

* C'p to Octuber 15, 1894.


## 

| Name of Arm. | Country. | Calibre. | Weight. | $\begin{aligned} & \text { Weight } \\ & \text { of } 150 \\ & \text { Rounds } \\ & \text { C'artr'ge } \\ & \hline \end{aligned}$ | Bullet Covering. | Muzzle Velocity | $\begin{aligned} & \text { Sighted } \\ & \text { to- } \end{aligned}$ | $\begin{gathered} \text { No. of } \\ \text { Rounds } \\ \text { in Maga- } \\ \text { zine. } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Männlich | Austria | $\begin{aligned} & \text { Inch. } \\ & .315 \end{aligned}$ | $\overline{9}$ | $\begin{array}{r} \text { Lbs. } \mathrm{Oz} \\ \hline 18 \end{array}$ | Steel | Feet. | $\begin{aligned} & \text { Yards. } \\ & 2,500 \end{aligned}$ |  |
| Mauser... | Belgium. | :299 | ¢ 2 |  | Nickel ... | 1.980 | 2,050 | 5 |
| Mauser | Bulgaria | . 315 | 82 |  | steel..... | 2.050 | 2,100 | 5 |
| Lee | 'hina ... | .330 |  |  | steel...... | 2,000 |  | 5 |
| Männlic | 'hile.................. | . 315 | 96 8 | 98 | steel...... | 1,968 | 2.500 | 5 |
| Mauser ................ | Denmark ....... .. .. | . 315 | 8 |  | Nickel... | 1,980 | 2.000 | 5 |
| Lebel .................. | France. | . 315 |  | 81 | Alloy of Copper, Nickel, \& Zinc... | 2,073 | 2,000 | 8 |
| Männlicher | Germany ${ }^{\text {c..... }}$ | . 311 | 83 | 89 | Steel..... | 2,075 | 2.100 | + |
| Lee-Metiord ....... | Great Britain | .303 .056 | 92 80 | 92 -1 | Alloy of Copper, Nickel.. | 2,000 | 2,100 | 10 |
| Carcano | Italy ................... | . 256 | $8 \stackrel{1}{8}$ | 71 | Steel | 2,150 | 2,100 | 8 |
| Murato | Portugai | . 300 | 9 8 8 |  | Steel. |  | 2.100 | $\ddot{5}$ |
| Männlicher | Roumani | .258 | 92 | 90 | Steel | 2,000 | 2,000 | 8 |
| Mouzin ............... \} | Russia .............. | . 2999 | \} 95 | 77 | Steel | 2,000 | 2,100 | 5 |
| Manse | Spain .................. | . 283 | 82 | 84 | Steel. | 2,050 | 2,000 | 8 |
| Mauser .............. | Servia. | . 315 | 82 |  | Steel.... | 2,050 | 2,100 | 5 |
| Krag-Jörgensou.. | sweden ............. | . 315 | 87 |  | Nickel... | 2.100 | 2,000 | 8 |
| Schmidt.............. | Switzerland ......... | . 295 | 8 <br> 8 <br> 8 | 8 8 8 | Steel...... | $\xrightarrow[2,100]{2,100}$ | 2,100 $\mathbf{2 , 1 0 0}$ | 8 |
| Krag-J ̈rgenson* | U. States Arm | .300 | 87 |  | Steel. | 2,000 | 2,100 | 5 |
|  | Nary: | .251 | 82 | 74 | steel | 2,100 |  | 8 |

[^16]
## RIFLES USED BY THE PRINCIPAL POWERS OF THE WORLD-Continued.

The new United States Army magazine rifle is thus described: "Its woight is 8 3 , pounds, and it is exceedingly pleasing in appearance. The barrel is 30 inches long, ritled with iour grooves, each three times the width of the lands, and making one turn in 10 feet. For the triangular bayonet of our last and preceding wars, a knife bayonet has been substituted having a blade 12 inches long. It can be readily attached to the gun or detached to dig up earth or cut brush. The calibre is . 30 inch. The bullet weighs 220 grains and is fired with 30 grains of smokeless powder, giving a velocity of 2,000 feet per second and a trajectory so that that at 600 yards it does not rise above the height of a man. It is superior to any in service anywhere.

Shortly after the Naval Board convened to determine upon a gun for our Nary it decided on a calibre of .236 inch, but with a velocity of 2,400 feet per second. This Naval Board has since practically adopted a type of gun with the above ealibre, which is to be mate at the Natial Arsenal in Washington. The Army rifle has been manufactured and issued the part year to two infantry regiments, and will be issued to entire army before the close of 1595 . More or les- olposition manifested itself the past year by people who did not understand the power of the new gun. In actual tests it surpassed what it had been deemed capalle of. At ordinary range, its point-blank firing was wonderfully great-over 600 yards-that is, there will be no need for the use of sights up to that distance, so flat is the trajectory. Again, friends of the old springfield predicted that the new weapon would be disappointing in its destructive power. The predietion has been disproved by experiments made by the German Medical statt' with this weapon. They found that notwithstanding its small size, the wounds inflicted by this bullet are higlly destructive, owing to the enormous speed of rotation, which causes the tissues to be tom away within a radius of four inches. Up to 600 yards a bullet in abdomen or neck is death, and from 600 to 1,600 yards is, in most cases, fatal. The Army Board was at first disposed to criticise the Naval Board on account of the small calibre it adopted, but in view of these medical reports it concedes that the calibre should never be greater than. 236 inch, and may be smaller. The power of the new Navy rifle is best shown by stating its point-blank range-725 yards; that is, up to two fifths of a mile a man need never adjust or look at his sights.

## SMOKELESS POWDER.

It is only within a few years that the question of adoption of magazine firearms was taken up, until now every country has chosen some type of the magazine gun with which to equip its armies. The change of calibre accompanying the gun was necessarily followed by a change of ammunition. since the range of field guns had heen so vastly inereased, it was mecessary to inerease the range of the small arms, and as owing to the rapidty of fire but little time was allowed the soldier to aim, it was necessary that the trajectory of the new gun should be very Hat. These two conditions seemed to impose a very quick and strong burning powder, but in such cace the gun would have to be made very strong, and therefore the weight increazed in order to withstand it. Therefore it came about that the slow burning powder was adopted. This burning slowly at first, the bullet was started, and the combustion, increaring rapidly, reached its maximum power at the muzzle when the gun was best able to stand it. Then another difficulty arose. It was seen that with the old powders and guns the smoke was often so thick that the soldier could scaree breathe at times. With these new guns firing so rapidly, he would not only be nearly smothered, but his vision of the enemy entirely obscured. Hence arose the necessity of the so-called smokeless powders. These are not absolutely smokeless, but there is so little vapor or smoke arising from their use that at firing ranges it cannot be seen. The table below gives the comparative strength of all the prineipal smokeless powders and high explosives, except cordite, which has been recently adopted by the English War Department, and on experiments gave most excellent results. It would come in point of strength immediately after Emmensite.

One fact connected with high explosives has been most clearly established. It is that the new powders in which nitro-glycerine is the principal component can be made equally as stable and transformed into as safe a condition as gun-cotton. Furthermore all such powders are the ones that have given the best ballistic results, and whose stability during storage and effects on gun barrels have been much better than in the ease of gunpowder.

## STRENGTH OF MODERN POWDERS AND HIGH EXPLOSIVES.

| IName of Explosive. | Percentage of Strength. | Name of Explosive. | Percentage of strength |
| :---: | :---: | :---: | :---: |
| Explosive gelatine, made from strongest nitro-glycerine. | 106.17 | Amide po Tonite.... | $\begin{aligned} & 69.87 \\ & 68.24 \end{aligned}$ |
| Hellhofite.............. ................................. | 106.17 | Bellite. | 65. 70 |
| Nitro-glycerine, fresh-best quality. | 100. 00 | Oxonite. | 64.24 |
| Nobel's smokeless powder................. | 92.38 | Rack-a-rock | 61.70 |
| Explosive gelatine made from No. 5 |  | Atlas powder | 60.43 |
| nitro-glycerine........... ........... | 88.93 | Melinite..... | 50.82 |
| United States Navy gun-cotton........ | $83.12$ | Silver fulminate. | 50.27 |
| French nitro-glycerine......... ...... .... | $81.85$ | Mercury fulminat | 49.91 |
| Dynamite No. 1............ | 81.31 77.86 | Mortar powder... | 28.13 |

# Eutopran fixilitary and Ǩana Buxgets. 

(For fiscal years ending during 1504.)


## 

To Americans the war in the Ea-t has been especially interesting for more than one reason. In the past five years various military authorities, among them no less a person than Britain's leading general, Lord Wolseley, have predicted the fearful reults of a war with a country overflowing with human beings like China, when such characteristic-as their teachableness, indifference to death, etc., should cause them to awaken to a true knowledge of their power. Yet we have seen a little nation like Japan with 39,000 . 000 people against the more than ten times that rumber of Chima, conquering in everystruggle with her miganticolponent. For years the Chinese have spent millions in building forts, guns, arsenals, ships of war and munitions, ete., but their one great trouble has been their orerweening confidence in themselves and their traditions. They have believed that the Chincse were equal to the task of properly tewhing their own people the greatest of all sciences, that of modern war. and hence they dequised the example of their Japanese neighbors, who had for years many officers of creman. French and American nationality as their guides, paying them to teach the art of which civilized people alone are masters. The Japanese are not only good soldiers. but they have been make so their own officers, who have learned their lesson in foreign armies. It stamls to the credit of the [nitedstates that the majority of the leading Japanese naval officers have been equcated at Ammaphlis. There is, however, in Japan's triumph, a partial menace to the Cnited states that her perple will to well to heed. Japan has become by this struggle the dominant nation in Eastern waters, and it may be taken for granted that a people so persevering, so energetie and alaptalle will not let go one iota of whatever adrantage they gain. They will seek to maintain and show their power in whatever questions may arise regarding the islands of the Pacific, and the Hawaiian Islands will perhaps bring to us very soon the fact that we have opposite to us a power that is ready in the knowledge of her strength to oppose us wherever it conflicts with her interests. - H. R. Hamilton.

## 

| Colentries. | Calibre in Inches. | Weight in Tons. | Weight of Charge. | Weicht of Projectile. | Length of ciuns. | $\begin{aligned} & \text { Initial } \\ & \text { Velocity } \\ & \text { f. s. } \end{aligned}$ | Penetration Wrought-Iron at Muzzle. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| creat Britain..... $\{$ | 1614 $13^{1 / 2}$ | 110\% | $\begin{gathered} L \text { Lis. } \\ 940 \\ 630 \end{gathered}$ | $\begin{aligned} & L b s, \\ & 1.800 \\ & 1.250 \end{aligned}$ | $\left\lvert\, \begin{array}{cc} \hline \text { Fcet. Ins. } \\ \ldots & 5344 \\ \ldots & 4.3: 3 \end{array}\right.$ | 2.057 2.016 | Inches. 34.2 30.1 |
| France ......... ..... $\{$ | 13.39 10.8 | 51. 27 | 203 | 4.92 .9 | 2847 | 2,133 2.067 | 27.6 20.9 |
| Germany...........f | 12.3 | $35 . \frac{1}{7}$ | $\underline{202.8}$ | +25.3 | 21-48 | 1,718 | 20.5 15.4 |
| Italy-.... ............. \{ | 17.5 | 104.4 $6 \%$ | 900 630 | $\underline{9.000}$ | 40 <br> 66 <br> 69 | 1.992 2,016 | 33.7 30.2 |
| Austria .............. ! | 12.01 | $\stackrel{4}{21} .8$ | $\begin{gathered} 308 \\ 89 \end{gathered}$ | $\begin{array}{r} 1,00: 3 \\ 395 \end{array}$ | $\begin{array}{ll} 35 & 1 \\ 27 & 6 \end{array}$ | $\begin{aligned} & 1,755.3 \\ & 1,5 \% 5 \end{aligned}$ | 28.8 |
| Rustia......... ...... $\{$ | 12 | ${ }^{5} 5.7$ | 115 | 700 496 | $\begin{array}{ll}35 & \dddot{3} \\ 18\end{array}$ | $\begin{aligned} & 1,942 \\ & 1,486 \end{aligned}$ | $\begin{aligned} & 23.6 \\ & 15.5 \\ & \hline \end{aligned}$ |

## 

NUMERICAL SUPERIORITY OF THE GERMAN TROOPS IN BATTLE.

| Battles. | GERMAN. |  | French. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Men. | Guns. | Men. | Guns. |
| Weissemburg. | 44.000 | 72 | $\underline{25.000}$ | 38 |
| Woerth............ | 96.200 | $3+2$ | 36.800 | 131 |
| Spicherin........ | 38.400 | . 120 | $\xrightarrow{2+1.000}$ | -70 |
| Gravelotte..... | 240.000 155.000 | 1.060 | 160.000 90.000 | 720 408 |
| sedan... | 155.000 | 700 | 90.000 | 408 |

The following is a statement of the number of shells discharged by Germans in the war of 1870-71 against French fortified places: Strasburg. 202.100 ; Belfort, 112,500; Paris, 110,300 ; Thionville, 16,600 ; Neui-Brisach, 11.200: Verdun, 8,900 ; Soissons, 8,400; Bitche, 7,100; Mezieres, 7,000; Toul, 6, 700 : Montmedy, 6,700; Longwy, 6, 400; Metz, 4,900. Total number expended during the war, as above, and on smaller places, 521,000 shells.

## Ziailvoat Etatigtits.



Note. - The liabilities and assets of elevated rail roads are included above.
Above statistics do not include $1,1(4)$ miles of new track laid from January 1. 1894, to October 1 . 1894.

COMPARATIVE STATISTICNOF RAILROADS IN゙ THE ['NITED STATES, 1880-93.

| $\begin{gathered} \text { Year } \\ \text { ESDING. } \end{gathered}$ | Capital Steck. | $\begin{gathered} \text { Mines } \\ \text { Line } \\ \text { Operated. } \end{gathered}$ | Funded Debt, | ss Earning | Vet Earning | terest Pai | nds Pa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1850...82.708,673.375 |  |  |  |  |  |  |  |
| 1851 |  | 9 | 575, 423.606 | 701.750 .982 |  |  | 0 |
| 1882. | 3,511,035, | 04.971 | 3.235, 543.323 | $750.209 .899$ | 280,616.890 | 154. | 02.031 |
| 1883... | 3, 208.060. | 10.414 | $3,500.879 .914$ | 823.72 .324 | $293,367,285$ |  | $2.052 .584$ |
| 1884. | 3.762 .616 .6 | 15.672 | 3.669 .115 .76 | 7.0 .684 .908 | $268.106 .25$ | $166.694 .302$ | 93.203, 853 |
| 1885 | 3.817 .697 .83 3.999 .508 .50 | 25.320 | $\begin{array}{r} 3.7 .7 .066 \\ 36630 \end{array}$ | $\begin{aligned} & 765: 310.419 \\ & 829 \\ & \hline 840 \end{aligned}$ | $266.483 .993$ | $\begin{aligned} & 189.42 .035 \\ & 189.036 .304 \end{aligned}$ | $77.672,105$ |
| 188 | $4,191.562 .0$ | 3.028 | 4.189 .943 .116 | 931.385 .154 | 334.989 .119 | 203.790.352 | 91.573.458 |
| 1888 | 4,438.411. | 4. $: 341$ | 4.624 .035 .023 | 950.622 .005 | 297.363.67 | 205.250.052 | 78.943 .041 |
| 1889. | 4. 495.099 .31 | 153.689 | 4.828.365. 71 | 992.856 .856 | 318.125.339 | 211.171.279 | 79.532 .883 |
| 1880 | $4.640,239.5$ | 63.420 | 5.105.902.025 | 097.847,42S | 343.921 .318 | 229.101 .144 | 83.863 .632 |
| 1891... | 4.809,176.65 | +.32 | 5. $235.295 .0{ }^{-1}$ | 13S.024.459 | 356,209.880 | 231.259.810 | 90.719.757 |
| $1892 \ldots$ | $\begin{aligned} & 4.920,555 \\ & 5 \end{aligned} \mathbf{2 5} 2$ | -0,668 | $5 .+63.611 .20$ | $1.204 .915 .004$ | 3.58 .638 .520 | $232.569 .089$ | $95.642 .412$ |
| 1893. | 5.080 .032. | 3.43 | 5.570 .292. | 222.618 .290 | 346.591.109 | 239.616.284 | 95.337.681 |

RAILROAD TRAFFIC OF THE WORLD.

| CocNtries | Diles of Railroad | Cost of Roads and Equipments. | Number Passengers Carried. | Tons of Freight (arried. | Receipts. | Expenditures. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Europe | 130.000 | 315.272.000.000 | 1.663 .000 .000 | 765.000 .000 | \$1.275,000,000 | \$675,000,000 |
| America. | 191,010 | 11,740,000.000 | 507.000 .000 | 619.000 .000 | 1,095.000,000 | 75.000 .000 |
| Africa | 5.530 | 335.000 .000 | 12.000.000 | 5.000.000 | 20.000,000 | 15.000.000 |
| Asia ......... | 17,630 10.140 | 860.000 .000 470.000 .000 | $121,000.000$ $81,000.900$ | 25.000 .000 $17,000.000$ | $85,000,000$ $40,000,000$ | $45,000.000$ $25,000.000$ |
| Total ... | 354,310 | 328.67\%.000.000 | $\underline{2.384 .000 .000}$ | . 431.000 .000 | \$2,515.000.000 | \$1.535.000,000 |

This table of statistics of the railroads of the world is by JIulhall, and represents the business of the year 1890. The 'Archiv fur Eisenbahnwesen', gives the railroad mileage of the world January 1. 1893. as: Fnrope, 144,380; America, 21s, 210 ; Asia, 23.229; Africa, 7,212 ; Australia, 12, 685. Total, 406,416.

## 202 Principal Railroad Systems of United States and Canada.

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## WI 'H A SYNOPSIS OF LAST ANNUAL REPORT OF INCOME AND EXPENDITURE AS SUBMITTED TO "THE WORLD ALMANAC" BY THE RAILROAD COMPANIES.

SYRTEMS, LOCATION, AND Financial Data.

## Atchison, Topeka aud

 Canta Fe Railroad. "rianta FeRoute."[Illinois, Iowa, Missouri, Kansas, Nebraska, Colorado, Indian Territory, Texas, New Mexico, Arizona, California, Arkansas, Oklahoma.]
For year ending Junf 30, 1894. Total earnings. . ... $\$ 41,67,023$ Operating expenses $50,998,215$

Net earnings...... $\$ 10,768,848$ Fixed charges. Sce jout of page.

Atlantic Coast Line.
[Virgiuia, North Carolina, south Carolina.]
For year cnding June 30, 1893.
 Total payments..... $2,103,531$ Deficit.
\$34,907

## Baltimore and Ohio

## Railroad.

[New Jersey, Pennsylvania, Delaware, Maryland, Dnstrict of C'olumbia, Virginia, Wrest Virginia, Ohio, Indiana, Illinois. ]
For yurar ending Jume 30, 1894.
Total earnines...... $22,502,662$ Operating expenses $15,560, t 84$

Net earnings. ... . $6,941,973$
Other receipts...... * $1,772,85 \overline{7}$
Net income....... **8, 119,830
Total payments.... *8,707.863
Surplus. . ... ...... ${ }^{*} \$ 11,967$

## Boston and Maine Kail-

 road.[Massachusetts, Vermont, New Hampshire, Quebec, Maine.]
For year ending June 30, 1894. Total earnings.. . $\$ 15,962.276 .91$ Operating exp's. $10.860,580.04$
Net earnings. . . $\$ 0.101 .65 \overline{6} .87$
Other income.... 632.84.io
Total income.. 5
Tutal payments.. $4.346,779.34$
Balance....... $\overline{\$} 1.407,792.28$
Dividends, etc... $1,388,314.00$ surplus......... \$19,478.28
Buringtonand Missouri River Hailroad in Ne-braska.- 'Burlington Route."
[Kansas, ズebraska, Colorado, South Dakota, Wyoming.] For financial report, see "Chicago, Burlington and Quincy R.R." " on page 204.

Divisions and Milleage.

Main Line, Chicago, Ill., to San Francisco, Cal., $2,577 \mathrm{~m}$. ; Southern Kansas Div., 555 m . ; Southern Caifornia Ry., 474 m .; Gulf, Colorado and. Santa Fé R. R., 1.195 m . ; Atlantic and Pacific R. R., 818 m . ; New Mexico and Arizona R. R. and sonora Ry., 353 m . ; Colorado Midland Div., 403 m. ; St. Louis and San Francisco Ry., 1.430 .1 m .; other branches, 1539.9 m . Total mileage, $9,345$.

Richmond, Wilmington and Charleston Div., 630 m . ; Norfolk and Carolina R.R. 130 m . ; Wilmington and Weldon R. R., 203 m. ; Midland North Carolina Ry., 23 m . ; Cheraw and Darlington and Cheraw and Salisbury R.R., 65 m .; Columbia Div., 82 m . ; Central R.R. of South Carolina, 40 m .; Wilmington, Chadbourn, and Conway R.R., 50 m . South and North Carolina R.R., 22 m. ; Manchester and Augusta R.R., 19 m . Total mileage, 1,264 .
Lines east of Ohio River-Canton to Park Junction, 93.2 m . ; Baltimore to Washington, 40 m .; Relay to Washington Junction, 59.6 m .; Washington to Washington Junction, 42.8 m . ; Washington Junction to (irafton, 211.6 m .; Grafton to Parkersburg, 103.3 m .; Grafton to Wheeling, 99.5 m . ; Harper's Ferry to Lexington, 162 m .; Cumberland to Pittsburgh, 150.2 m .; other branches, 387.4 m . Total'mileage east of Ohio River, 1,34. 7.
Lines west of Ohio River-Bellaire to Columbus, 137 m . ; Newark to Sandusky, 116 m .; Chicago Junction to ('hicago, 278.8 m ; other branches, 215.9 m . Total mileage west of Ohio River, 847.7 . Grand total, $2,147.4 \mathrm{~m}$.

Western Div., 115 m. ; Eastern Div., 108 m. ; Concord Div., 70 m .; Passumpsic Div., 146 m .; Central Massachusetts R.R., 105 m . ; Connecticut Riv Div., 124 m .; other branches, 625 mi . Total mileage, 1,293.

Northern Div., 695.5 m. ; Wryoming Div. 822.6 m ; Southern Div. 829.4 m .; Western Div., 1.117 .2 m . Total mileage, 3.464.7. See also "Chicago, Burlington and Quincy R.R., on page 204.

Fixed charges of Atchison, Topeka and Santa Fé R. R. not obtainable in time for this edition of the Almanac. * These figures are subject to revision.


Central Pacific Railroad (See Sonthern Pacific R.R.)
Central Railroad of Savannah and Atlanta liv., 811 ml ; cieorgia.
[Georgia and Alabama.]
Fornine months ending March 31, 1894.
Total earnings. . . $\$ 6,035,843.93$
Operating exp's.. 4,368,083.75
Net earnings... . $\$ 1,66 \pi, 760.18$
Fixed charges. Not obtainable in time for printing.

## Central Railroad of New Jersey. <br> [New York, New Jerses,

 Pennsylvania.For year ending Der. 31, 1843. Total earnings . . . . $\$ 14,467,406$ Operating expenses $9,117,052$
Net earnings . . . . $\$ \mathbf{\$ 5}, 800,904$
Other receipts...... $1,023,535$
Total income..... $\$ 6,874,439$
Fixed charges ...... 6,309,792 Surplus. .......... \$2 $\$ 64,647$

## Central Vermont Rail-

 road.[Connecticut, Massachusetts, Vermont, New York, Quebec.]
For year ending June 30, 1894. Total earnings. . . . . . $\$ 5,2,25,053$ Operating expenses. $3,658,994$
Net earnings . . .... $\mathbf{\$ 1 , 5 8 6 , 0 5 9}$
Payments . . . . ........ $1,580,54 \overline{5}$
Surplus . ............ $\$$. $\$$,514

Chesapeake and Ohio
[Virginia, West Virginia, Kentucky, Ohio.]
For year ending June 30, 1894. Total earnings. . ..... $\$ 9.047,108$ Operating expenses. 5,913,697
Net earnings ....... $\$ 3,133,411$
Other income ........ 218,096
Total income......\$3,351,507
Total payments. .... 3,337,447

Divisions and Mileage.

Main Line, 426.04 m .; Iowa City and W. Ry., 73.02 m ; Cedar Rapids, Iowa Falls and N. W. Ry., 492.80 m .; Cedar Rapids and Clinton Ry 81.94 m . ; Chicago, Decorah and Mimm. Ry., 23.30 m .; Waverly Short Line, 5.68 m . ; Davenport, Iowa and Dakota Ry., 31.51 m . Total mileage, 1,134. 29 .

Montreal, Que., to Victoria, $B$. $C$ $2,990 \mathrm{~m}$.; Quebec to Montreal, $1 ; 2$ m ; Montreal to Newport, Vt., 109 m . Montreal to st. Jolin, N: B., 481 m . ; Montreal to Ie etroit, 566 m .; other branches, $2,6 i 1 \mathrm{~m}$. Total mileage, 6,987.
This company also operates the following steamship lines: Royal Mail Line to Japan and China; CanadianAustralian Line; U'pper Lake Line; Lake Okanagau Line.

Savanuah and Atlanta liv., 311 n1. ;
South Western R.R. 300 m ; Savannah and Western Extension, 58 m. ; Upson County R.R. 16 m ; Mobile and Girard R.R, 123 m .; Columbus and Rome Ry., 50 mm .; Perry Br., 12 m .; Eafaula and Ozark Br., 60 m. ; Montgomery and Eufaula Ry. 80 m ; Fort Gaines Br., 22 m .; Grifin and Carrollton Br., 60 m .; Buena Vista Br., 64 m .; East Alabama Ry., 39 m .; Columbus and Western R.R., 157 m ; Savannah and Atlantic Ry., 23 m. ; Augusta and Savannah R.R., 53 m . Total mileage, 1,428 .

Main Line to Easton, 75 m ; South Br., 16 m . : High Bridge Br., 56 m. ; Freehold Div., 12.5 m .; Perth Amboy Br., 11 m. ; Lehigh and Susquehanna Div. 311 m .; New Jersey southern Div., 178 m , ; Jersey City to Bound Brook, 30 m . ; other branches, 12 m . Total mileage, 701. 5.

New London Northern R.R., 121 m ; Bellows Falls to White River Junction, $40 \mathrm{~m} . ;$ Central Div., 121 m ; Rutland Div., 128 m . ; Brattleboro and Whitehall R.R., 36 m .; Mont pelier and White River R.R. 15 m . ; Addison R.R., 16 m . ; West' ern Div., 24 m. ; Northern Div., 43 m. ; St. Johns and Waterloo Br., 43 m ; Ogdensburg Div., 118 m .; Bombay and Moira Br., 9 m . ; Montreal, Portland and Boston Ry., 41 m. ; Burlington and Lamoille Valley Div., 34 m .; Missisquoi Valley Dív., 28 m . Total mileage, 817.

Richmond Div., 401.5 m. ; Huntington Div., 226 m.; James River Div. 342.6 m .; Cincinnati Div., 161 m .; Lexington Div., 200 m . Total mileage, 1,331.1.

President, C. J. Ives; Vice-President, Robert Williams; Secretary, s. s. Dorwart. General Offices, Cedar Rapids, Ia.

President, W. C. Van Horne: VicePresident, T. (i. Shaughnessy; Secretary, Charles Drinkwater; General Traftic Manager, George Olds. General Offices, Montreal, Quebec; New Yurk Office, 353 Broadway.

Receivers, M. M. Comer and R. S. Hayes; 'Traftic Manager, W. F. Shelman. (ieneral Offices, SaVannah, ia.; New Yurk Oftice, 317 Broadway.

President, J. R. Maxwell; 1st VicePresident, (reorge F. Baker; 2d Vice-President, I. M. Williams; Secretary, samuel Knox. General Offices, 143 Liberty Street, New York.

President, E. C. Smith: Vlce-President, Janes R. Langdon. General Offices, St. Albans, V't.; New York Óffice, 353 Broadway.'

President, M. E. Ingalls, Cincinnati, Ohio; lst Vice-President George T. Bliss, New York; 2d Vice-President, Decatur Axtell, Richmond Va.; Secretary, C. E. Wellford, Richmond, Va.; General Manager, George W. Stevens, Richmond, Va. General Offices, Richmond, Va.; New York Offce, 362 Broadway.


Chicago and Northwestern Railway. -"The Northwestern Line.' [Michigan, Illinois, Iowa, Wisconsin, Minuesota, N . Dakota, South Dakota.] (For financial report, see '"Northwestern Line.'')

Chicago, Burlington and Quincy Railroad. "Buringeton Ronte.,
[Illinois, Wisconsin, Iowa, Missouri, Nebraska, Kansas, Colorado, Wyoming, south Dakota.]
For nine months ending Sept. 30, 1894.
Total earnings..... $\$ 23,380,723$ Operating expenses $14,668,299$
Net earnings.
$\$ 8,712,424$
Fixed charges....... $7,200,000$ Surplus
\$1,512,424

Wisconsin Div., $556.85 \mathrm{~m} . ;$ Galena Div., 405.76 m . ; Iowa Div., 618.43 m . Madison Div., 509.27 m ; Ashland Div., 793.06 m. ; Peninsular Div., 464.44 m ; Winona and st. Peter Div., $448.48 \mathrm{~m} . ;$ Northern Iowa Div., 545.91 m . © Dakota Div., 723.93 m . Total mileage, 5,06ib.13. Se also the "Northwestern Line"' on following pages.
Lines in Hllinois, 1.338 .1 m ; lines in Iowa and Missouri, 837.6 ml . Total mileage, 2,175.7. See also "Burlington and Missouri River I..P. in Nebraska,' on page 202.

The "Burlington Route", also comprises the following railroads: m.; Kansas City, st. Joseph and Council Bluffs R.R. 305 m. ; st. Louis, Keokuk and Northwestern R.R., 323.6 m. ; Chicago, Burlington and Kansas City Ry, 220.1 m . Burlington and Northwestern and Burlington and Western Rys., 123.1 m . Total mileage, $1,24 \times 8$.
Chicago, Burlington and Northern R.R.; Oregon Ill., to Minneapolis, Minn., 349 m .
Aggregate mileage of Burlington Frstem, including Purlington and Missouri River R.R. in Nebraska, $7.1 \mathrm{c}^{\circ} 2.5 \mathrm{~m}$.
Chicago, Milwankee and St. Paul Railway.
[Illinois, Wisconsin, Michigan, Minnesota, Iowa, Missouri, south Dakota, North Dakota.]
For yeur ending June 30, 1894.
Total earnings...... $\$ 31,327,450$
Operating expenses $20.114,332$
Net earnings. .... $\$ 11,213,618$
Other income. 4,862
Total income. .... $\$ 11,218,480$
Fixed charges and interest............ 7,503,748
Surplus........... $\overline{\$ 3,714,732}$ , 102.5 m .
m. - Chind Council Bluffs Dif., 789 Di, Chicago Div., 85 m . ; La Crosse Di., 306 m . ; Hastings and Dakota Div., 529 m . ; Iowa and Dakota Div.. 524 m ; ; Southern Minnesota Div., City and Dakota DiF., 352 m . ; Lake superior Div., 410 m . ; James River Div. 317 ml ; RiverDiv, 155 m . ; Prairie Du Chien Div., 208 m . ; Mineral Point Div., $144 \mathrm{~m} . ;$ Northern Div. 222 m. ; Chicago, Kansas City and St. Joseph Line, 302 m ; ; Iowa and Minnesota Dix, 219 m ; Wisconsin Yalley Div., 250 m . ; Racine and Southwestern Div.: 212 m. ; Chip-

Divisions and Mileage.

Chicago and Kansas City Short Line, 361.6 m .; Jacksonville Div., 92.6 m. ; South Br., 50 m. ; Dwight Br., 79.8 nı.; Chicago, springfield and st. Luuis Short Line, 303.3 m ; St. Lonis to Roodhouse, Mo., 71.7 m . Total mileage, 959. pewa Valley Div. 79 m . W Wabasha Div., 60 m . ; Des Moines, Northern and Western R.R., 149 m , Total mileage, 6,203.

East of Missouri River: Mllinois Div. 241 m. ; Iowa Div., 471 III . ; ;outhWestern Div., 502 m ; ; Des Moines Valley Div., 388 m . West of Missouri River: Easterm Div., 750 m .; Southwestern Div., 686 m . ; Western Div., 544 m . Total mileage, $3,5 \cdot 2$.

President, T. B. Blackstone; VicePresident and General Manager, C. H. Chappell; Secretary, Charles H. Foster. General Offices, Chicago, Ill.; New York Office, 261 Broadway.

President, Marvin Hughitt, Chicago, Ill.; Vice-President and secretary, M. L. Sykes, New York City; 2d Vice-President, M. M. Kirkman; 3d Vice-President, W. H. Newman; General Manager, John M. Whitman. General Otrices, chicago, Inl.; New York Oftices, 52 Wall st., 423 Broadway.
President, $(6$. F. Perkins, Burlington, Ia.; 1st Vice-President, J. C. Peasley, Chicago, Ill.; 2d VicePresident, (ieorge B. Harris, Chicago, Ill.; secretary, T. S. Howland, Boston, Mass.; (General Manager, W. F. Merrill. General Offices, Chicago, Ill.; New York Office, 379 Broarlway.
Officers of H. \& St. J. R.R. ; K C., st. J. \& C. B. R.R., and St. L., K. \& N. W. R.R.: General Manager, W. C. Brown, St. Joseph, Mo.; secretary, H. and St. J. R.R. and K C., st. J. and C. B. R. R., W. J. Ladd, Boston, Mass.

Manager, Burl. \& N. W. and B. \& W. Rys., R. Law, Burlington, Ia.

President C.,B. \& N. R.R., George P. Harris, 'licago, M11. General Uftices, st. Paul, Minn.

President, Roswell Mmler, Chicago, Ill.; Vice-President, Frank s. Bond, New York City; 3d VicePresideut, E. P. Ripley, Chicago, Ill. : Recretary, P. M. Myers, Milwaukee, Wis ; General Manager, A. J. Earling, Chicago, Ill. General Offices, Chicago, Ili., and Milwaukee, Wis.; New York Offices, 40 Wall Street, 381 Broadway.

President, R. R. Cable; 1st ViceFresident, Benjamin Brewster, New York; 2d Vice-President and secretary, W. G. Purdy; 3d Vice-President, H. A. Parker; General Manager, General Offices, Chicago, Inl; New York Offices, 13 William St., 239 Broadway.

Systems, Location, and
Financial Data.

## Chicago dreat Western

 Railway.[Illinois, Iowa, Minnesota, Missouri. ]
For year ending June 30, 1894. Total earning: ..... $\$ 4,011,709$ Operating expenses $2,882,896$

Net earnings. . . . $\$ 1,128,813$
Taxes, rentals, etc. $1,120,784$ surplus. $\$ 8.029$
Cincinnati, Hamilton E $^{-}$

## Dayton Rainroad.

[Ohio, Indiana.]
For year ending June 30, 1893.
Total earnings. . . . $\$ 5,412,912$
Operating expenses $3,5 b 8,632$
Net earnings. . . . . \$1, \$44,280
Total payments.... $1,245,805$
Surplus .......... $\$ 598,475$
Cleveland, Cincinnati, Chicago and t. Louis Railway. - "Big Fonr komle.'
[Oho, Indiana, Michigan, Illinois. ]
For year endint! June 30, 1894.
Total earnilıs. ..... $\$ 13,034,049$ Operating expenses y,750,503
Net earninga. . . . $\$ 3,2 \times 3,546$
Charges and div... $3,259,171$
Balance .......... $\$ 24,375$
Sundry balances... 16,404
Surplus $\qquad$ $\$ 7,971$

## Delaware and Hudson

## Railroad.

[Pennsylvania, New York, Vermont.]
For yedr ending Dec. 31, 1893. Total earuings. .... $\$ 10,441,7 i 0$ Operating expenses $6,620,431$
Net earnings. . ... $\$ 3,820,839$
Interest, rentals, div $2,445,458$ surplus $\ldots \ldots \ldots \ldots$. $\$ 1,375,381$

## Delaware, Lackawanna

## and Weeteril Railroad

[New York, New Jersey, Penusylvania.]
For year ending Jume 30, 1844.
Total earnings...... \$8.546,345
Operating expenses $4.544,559$
Net earnings. . . . . $\$ 3,411,7 \$ 6$
Fixed charges, taxes $2,476,959$
Net income..... $1,434,827$

## Denver and Rio Grande

## Railroad.

[Colorado and New Mexico.]
For yeur ending June 30, 1894.
Total earnings. .... $\$ 6,4: 6,043$ Operating expenses $3,972.551$
Net earnings. .... $\$ 2,503,492$
Interest . 10,300
Total income. .... $\$ 2,513,792$
Taxes, interest, etc. $\mathbf{2 , 4 2 6 , 1 3 1}$
Surplus.
887,661
"Evansville Route."
[Indiana and Illinois.]
For year ending June 30, 1894.
Total earnings. .... $\$ 5,330,131$
Operating expenses $3,262,576$
Net earnings..... $\$ 2,067,555$
Other income........ 146,584
Total income..... $\$ \mathbf{\$ 2 , 2 1 4 , 1 3 9}$
Fixed charges..... $1,774,503$
Balance ..........- $\$ 439,636$
C. \& E. I. dividends $\quad 286,914$

Surplus........... $\$ 152,722$
East Tenu.; Virginia and
Georgia Railway.

Divisions and Mileage.

Chicago, St. Paul and Minneapolis Line, 430.4 m . ; C'hicago, Des Moines, St. Joseph and Kansas City Line, 369.6 m . ; Lyle Line, 48 m . ; Hampton Line, 63.6 m . Total mileage, 911.6.

Cincinnati and Toledo Line, 202.3 m .; Indianapolis Div., 99 m. ; Ironton Div., 166.5 m. ; Cincinnati, Dayton and Chicago R. R., 95.7 m .; Cincinnati and Dayton 1R. R., 13.9 m .; North Baltimore Jiv., 19.4 m .; Findlay Div., 18.1 m . Total mileage, 614.9.

Cleveland Div, 138 m. ; Mt. Gilead Short Line, 2.5 m . - Cincinnati Div., 175 m .; Indianapolis Div., 203 m .; St. Louis Div., 262 m . - Alton Br., 4 m. ; Chicago Div. 419.1 m . ; Cairo Div., 270 m ; Peoria and Eastern Div., 351 m. ; Sandusky Div., 130 m .; Findlay Br., 16 m ; White Water Div. $84.9 \mathrm{~m} . ;$ Michigan Div., 250 m . Total mileage, $2,305 . \bar{\delta}$.

I'ennsylvania Div., 115 m . ; Saratoga and ('hamplain Div., 365 m .; Susquehanna Div., 198 m . ; Adirondack Ry., 57 m . Total mileage, 735.

Main Line, New York to Buffalo, 410 m . ; Horris and Essex Liv., 85 m . Bloomsburg Div., 80 m .; Syracuse and Binghamton Div., 79 m . ; Cayuga Div., 34 m . ; Richifield Springs Br., 22 m . ; Utica Div., 95 m ., Sussex R. R., 31 m . ; Oswego and Syracuse Div., 35 m . ; other branches, 61 m . Total mileage, 932.

Denver to Pueblo, 119.00 m. ; Gunnison to Grand Junction, 135.24 m .; Chama to Durango, 107.39 m . ; other smaller branches, $1,294.96 \mathrm{~m}$. Total mileage, $1,657.19$.

Comprising Chlcago and Eastern Inlnois R. R., 502.5 m . ; Evansville and Terre Haute R. R., 155.7 m . ; Evansville and Indianapolis R. R., 150.1 m . Total mileage, 808.3.

General Officers.

President, A. B. Stickney; VicePresidents, C. W. Benson and Aruold Kalman; Acting General Manager, S. C. Stickney; Secretary, R. C. Wight. General Oftices, St. Paul, Minn. ; New York Offices, 18 Wall St. , 343 Broadway.

President, M. D. Woorford; VicePresident, Eugene Zimmerman; General Manager, William M. Greene; Secretary, F. H. short. General Offices, Cincinnati, O.; New York Office, 80 Broadway. It is reported that the C., H. and $D . R . R$. has also acquired control of the "Queen and Crescent Route," adding 1,143 miles to their mileage, making total mileage, 1,757.9.

President, M. E. Iugalls; VicePresident, J. D. Layng, New York; secretary, E. F. Osborn. General offices, ('incinnati, 0 .; New York Office, 5 Vanderbilt Ave.

President, R. M. Olyphant, New York; Vice-President, James Roosevelt; 2d Vice-President, $H$. G. Young, Albany, N. Y. ; Secretary, F. M. Olyphant, 'New York. General Oftices, Albany, N. Y., and 21 Cortlandt St. New York.
President Adirondack Ry., R. s. Grant, New lurk.

President, Samuel Sloan; 2, VicePresident, E. R. Holden; 3d VicePresident, W. S. sloan; secretary, Frederick F. Chamber: General Manager, W. F. Hallstead, Scranton, Pa. General Offices, 20 Exchange Place, New Y'ork.

President and General Manager, Edward T. Jeffery, Denver, Col. ; Secretary, William Wagner, New York. General Offices, Denver, Col. i New York Offices, 45 Will: lam St. ; 273 Broadway.

Officers of Chicago and Eastern Illinois R. R., as follows: Chairman of the Board, H. H Porter; President M.' J. Car penter; Vice-Presidents, $O$. s Lytord and C. W. Hillard; Secretary, H. A. Rubidge. General Offices, Chicago, Ill.
Secretary, E. \& T. H. R. R., G. S. Wright. General Offices, Evansville, Ind.

## 206 Principal Railroad Systems of U'nited States \& Canada.-Con.


[Illinois, Wisconsin, Towa, South Dakota, Kentucky, Tennessee, Mississippi, Louisiana. ]
For year ending June 30, 1894.
Total earnings. . . . $\$ 20,657,463$
Op. exp. and taxes.. $14,369,415$
Net earnings. . . . . . . $\$ 6,288,048$
Other income......... $2,200,437$
Total income. . . . . $88,548,485$
Div'ds, interest, etc.. $7,731,217$
Surplus................ ${ }^{8817,268}$
Intercoloniai Railway of C'anada.
[Nova Scotia, New Brunswick, Quebec.]
For year ending June 30,1893. Total earnings. ... $\$ 3,065,499.09$ Operating expen's $3,045,317.50$ Net earnings. ... $\$ 20,181.59$
International and Great Northern Railroad.
[Texas:]
For year ending Dec. 31, 1893.
Total earnings.... $\$ 3,601,976.58$
Operating expen's $2,472,008.73$
Net earnings. . . $\mathbf{\$ 1 , 1 2 9 , 9 6 7 . 8 5}$
Other income.... $6,150.52$
Total income. . $\$ \overline{\$ 1,136,118.37}$
Total payments.. $1,160,455.32$ Deficit. $\$ 24,336.95$
Kansas Cöty, Fort Scott and Memphis Railroad
[Alabama, Mississippi, Tennessee, Arkansas, Missouri, Kansas.]
For 9 mos. end. March 31, 1894.
Total earnings. . $\$ 3,741,005.44$
Operating expen's $2,632,923.66$
Net earnings. ... $\overline{\$ 1,108,081.78}$
Fixed charges. . . . . $1,033,068.80$ Surplus........... $875,012.98$

Divisions and Mileage.

Savannah Div., 282 m ; Jacksonville President, H. R. Duval, New Br., 26 m . ; Tampa Div., 245 m .; Cedar Key Br., 71 m . ; Eagle Mine Br , 28 m .; Orlando ${ }^{\circ} \mathrm{Br} ., 53 \mathrm{~m}$.; East Florida and Atlantic Div., 17 m . ; River Junction Div., 234 m . Total mileage, 956 .

Main Line and Northern Div. 798.61 m. ; Southern Div., 229.72 m . ; Northern and Northwestern Div., 320.29 m.; Midland Div., 202.37 m. ; Welland Div., 24.55 m .; other branches, $1,769.49 \mathrm{~m}$. Total mileage, 3,345.03.

Great Northern Ry., $3,725 \mathrm{~m}$.; Eastern Ry. of Mimuesota, 73 m .; Montana Central Ry., 259 m .; Wilmar and Sioux Falls Ry., 209' m. ; Duluth, Watertown and Pacific Ry., 70 m . ; Pacific Coast Lines, 158 m . Total mileage, 4,495.

Chicago Div., 549.35 m. ; Mississippt and Louisiana Div., 802.05 m ; Memphis Div., 100 m .; Dubuque; Freeport and Centralia Line, 275.48 m.; Sioux City Line, 590.64 m ; Sioux Falls Line, 96.50 m .; Lyle Br., 80.86 m .; Onawa Br., 60.73 m .; Cedar Rapids Br., 41.74 m. ; Springfield Div., 818.46 m. ; Freeport Div., $126.92 \mathrm{~m} . ;$ Chesapeake, ohio and Southwestern R.R., 461.90 m . ; Yazoo and Mississippi Valley Div., 873.30 m. Total mileage, 4,296.93.

Halifax and Quebec Line, 6.78 m . ; st. John Br., 89 m . ; Truro and Sydney Line, 243 m .; Oxford and Pictou Br. 75 m . ; other branches, 34 m . Total mileage, 1,119 .
;ulf Div., 351 m . ; Columbia Section, 70 m . © San Antonio Div., 425 m . Total mileage, 846.

Main Line, 735 m ; Rich Hill Br., 24 m.; Kansas City and Joplin Line, 82 m .; Current River R.R., 82 m .; Kansas City, Clinton and Springfield Ry., $154 \mathrm{~m} . ;$ Bessemer Br., 11 m. ; Cherryvale Line, 81 m . ; Aberdeen $\mathrm{Br}_{\mathrm{r}}, 10 \mathrm{~m}$. Total mileage, 1,179 .

York; Vice-President, John A. Henderson, Tallahassee, Fla.; Secretary, E. R. Hoadley, New York; General Manager, D. F. Maxwell. General Offices Jacksonville, Fla. ; New York Óffices, 32 Nassau St., 353 Broadway.

President, Sir Henry W. Tyler, London, Eng.; General Manager, L. J. Seargeant ; Assistant General Manager, W. Wainwright. General Oftices, Montreal, Canada; New York Office, 273 Broadway.

President, Jas. J. Hill; Vice-Presldent W. P. Clough: Secretary, E T. Nichols, New York City. General Manager, C. W. Case. General Offices, St. Paul, Minn. ; New York Offices, 40 Wall Street, 375 Broadway.

Presldent, Stuyvesant Fish; VicePresident, J. C. Welling; 2d VicePresident, J. T. Harahan; Secretary, A. G. Hackstaff, New York. General Offices, Chicago,Ill. : New York Offices, 214 and 343 Broadway.

General Manager, D. Pottlnger. General Offices, Moncton, N. B.

President, George J. Gould, New York; 1st Vice-President, S. H. H. Clark, Omaha, Neb. ; 2d VicePresident, H. B. Kane; Secretary, A. R. Howard; Asst. Secretary, H. B. Henson, New York; General Manager, T. M. Campbell. General Offices, Palestine, Tex.; New York Offices, 195 and 353 Broadway.

Chairman Board Directors, H. H. Hunnewell, Boston, Mass.; President and General Manager, George H. Nettleton; Secretary, C. Merriam, Boston, Mass. General Offices, Kansas City, Mo.

## Principal Railroad Systems of Cnited States \& Canada.-Con. 207

| $\begin{aligned} & \text { SYSTEMS, LOCATION, AND } \\ & \text { FINANCIAL DATA. } \end{aligned}$ |
| :---: |
| Lake shore and Michi- |
| gan Sonthern Railway |
| [New York, Pennsylvania, |
| Ohio, Michigan, Indiana, |
| Illinois.] |
| $r$ year endi |
| Total earnings. . . $\$ 19,524,945$ |
| Operating expenses 13,158, 379 |
| Net earnings . . . . \$ $\$ 0.3 \hbar 6,566$ |
| Fixed charges..... $3,360,000$ |
| Balance . . . . . . . . . $\$ 3,006$,56' |
| Dividends......... $2,9637,994$ |
| Surplus.......... $\$ 38,576$ |

## LehighValley Railroad.

 New York, New Jersey, Pennsylvania.]For year ending Nov. 30, 1894.
Total earnings . .. . . $\$ 17,497,140$
Operating expenses $13,320,829$
Net earnings..... \$4,176,311
Other income...... 224,499
Total income. .... $\$ 4.400, \$ 10$
Fixed charges...... $4,273,740$
Surplus........... $\$ 127,070$
Long Isiand Railroad.
[Long Island, New York. ]
For year ending June 30,1894.
Total earnings.
\$4,143,433
Operating expenses $2,690,085$
Net earnings. ..... $\$ 1,433,348$
Other income........ 102,397
Total income . ..... $\$ 1,555,745$
Interest, rental, etc.. $1,506,091$
Deficit............. $\$ 50,346$
Accounts written off. 116,676
Total deficit....... $\$ 167,022$
Lonisville and Nashville Railroad.
[Kentucky, Indiana, Illinois, Temnessee, Alabama, Florida, Louisiana, Mississippi.]
For year ending June 30, 1894.
Total earnings...... \$18,974,337
Operating expenses $11,863,785$
Net earnings..... $\$ 7,110,552$
Other income 272,288
Total income..... $\overline{\$ 7,382,840}$
Interest, rentals,
taxes, etc......... $5,830,350$
Net income....... $\$ 1,552,490$
Maine Central Railroad.
[Maine, New Hampshire,
Vermont, Quebec_]
For year ending Scpt. 30, 1894.
Total earnings..... $\$ 4,561,138$
Operating expenses $9,846,884$
Net earnings..... \$1,714,254
Other income...
54,975
Total income
$\$ 1,669,229$
Charges and dividends.............. $1,726,509$
surplus...........-- $\frac{12,720}{8,}$
Michigan Central R.R. [New York, Ontario, Michigan,Obio, Indiana, Illinois.] For year ending Dec. 31, 1894. Total earnings. . . . $\$ 12,700,000$ Operating expenses $9.173,000$ Net earnings. .... $\$ 3,527,000$ Interest, rental, etc. ${ }_{2}^{2,724,000}$ Balance........... $\$ 803,000$
Other income....... $\quad 44,000$
Total revenue.... $\$ 847,000$
Dividends . . . . . . . . . $\quad 749,528$ Surplus............ $\$ 97,472$

Divisions and Mileage. Michigan Div., 143 m . : Toledo Div. 88 m . ; Franklin Div., 130 ml .; Kalamazoo Div., $130 \mathrm{~m} . ;$ Lansing Div., 225 m .; Detroit Div., 212 m . Total mileage, 1,475.

Main Line, New York to Sayre, Pa 272 m. ; Buffalo and spleca Div. 19.2. 5 m . ; Ithaca $13 \mathrm{r} ., 14.8 \mathrm{~m}$. ; Hazloton and Beaver Meadow Div. 60.1 m . ; New Boston and Highland Br., 88 m . ; Xahanoy 1iv., $6^{2} 2.3 \mathrm{ml}$.; Pottsville Div., 45 m. ; Auburı Div., 116.7 m . ; Bowman's Creek Br. and state Line and Nullivan R.R., 83.5 m . ; other branches, 48.7 m . Total mileage, $1,075.7$.
Brooklyn, L. I., to Jamaica, L. I., $93 / 4$ m. ; Hempstead Br., 10 ni ; Oyster Bay Br., 14 m . ; Port Jeffersoli Br., 32 m. ; Main Line, Jamaica, L. I., to (ireenport, L. I., 87 m .; Montank Div., 91 m . ; North Side Div., 18 m .; Manhattar Beach Liv., 15 m . ; new line to Manhattan Beach, 7 mm ; New York and Rockaway Beach Ry., $16 \not 2 \mathrm{~m}$.; Rockaway Div., 5 m .; Long Beach Pr., 6 mi .; Prospect Park and Coney 1sland R.R., $93 / 4 \mathrm{~m}$. Total mileage, 321.

Main Line, Cincinnatito New Orleans, 920 m .; Cincinnati, Louisville and Memphis Line, 390 m . ; st. Louis. Evansville and Nashville Line, 340 m ; Knoxville Branches, 212 m . Lexington Br., 94 m. ; Cumberland Valley Br., 117 m. ; Birmingham Mineral R.R. 101 m . ; Pensacola Div. and Pensacola and Atlantic Div., 215 m. ; Pensacola and Selma R.R., 77 m .; Owensboro and Nashville Div. 84 m ; Nashville, Florence and Sheffield Ry., 113 m . ; Alabama Mineral R.R., 164 m.; Kentucky Central Div., 257 m .; other branches, 40 m . Total mileage, 3,124 .
Portland to Vanceboro, via Augusta, 250.90 m .; Cumberland Junction to skowhegan. 91.20 m . ; Bath to Lewiston and Farmington. $i 6.30 \mathrm{~m}$.; Belfast Br., 33.13 m . ; Dexter Br., 30.77 m .; Bucksport Br., 18.05 m .; Stillwater Br., 3.01 m.; Enfield Br., 3.03 m.; Mt. Desert Br. (including Steam Ferry), 4980 m . ; Portland to Lunenburg, 109.10 m . ; Quebec Junction to Linie Ridge, $108 \mathrm{~m} . ;$ Bath to Rockland (including Steam Ferry), 48.96 m . Total mileage, 822.25.

Main Line, Buffalo to Chicago, 535.4 m. ; Toledo Div., 59 m . ; st. Clair Div., 66.4 m . G Grand Rapids Div., 94.5 m . - Mackinac Div., 182.3 m . ; Air Line Div., $103.9 \mathrm{~m} . ;$ Saginaw Div., $115.1 \mathrm{~m} . ;$ Bay City Div., 139 m. ; Saginaw Bay and N. W. Div., 62.9 m .; other branches, 304.9 m . Total mileage, 1,e63.4.

Chairman of the Board, Wm. K. Vanderbilt, New Jork: President and Ceneral Manager, D. W. Cald well, Cleveland, O.: Vice-President and Secretary, E. D. Worcester, New York; Assistant General Manager, P. P. Wright, Cleveland, O. General Offices, frand Central Station, New York; Cleveland, O.; ('hicago, Ill.

Presiclent, E. P. Wilbur, South Bethlehem, Pa.; Vice-President, (has. Hartshorue; 2d Vice-Pres: irlent, Robt. H. Wayre, אouth Bethlehem, Pa.; 3d Vice-President, John B. Garrett ; Secretary, John 12. Fanshawe; General Traffic Manager, John Taylor. General Oflices, Philadelphia, Pa.; New lork Office, 235 Broadway.

Presirlent, Alustin ('orbin, Npw York City: 1st Vice-President, Charla M. Pratt, New York City, General Manager, E. R. Reynolds. Gemeral Offices, Long Island City L. I.; 192 Broadway, New York.

President, Milton H. Smith, Louisville, Ky.; Chairman of Board, Augist Belmont, New York; lis Vice-President, Stuart R. Knott, Louisville, Ky.; 2d Vice-President, A. N. Quarrier, New Jork secretary, J. H. Ellis; General Manager, J. G. Metcalfe. General Offices, Louisville, Ky.; New York Offices, 120 and 381 Broadway.

Chairman, F. A. Wilson; ViepPresident and General Manager, Payson Tucker. General Offices, Portland, Me.

Chairman of the Board, C. Vanderbilt, New York; President and General Manager, H. B. Ledyard, Detroit, Mich.; Vice-President and Secretary, E. D. Worcester, New York. General Offices, Grand Central Station, New York; Chicago, Ill.; Detroit, Mich.

## 208 Principal Railroad Systems of United States \& Canada.-Con.

SYSTEMS, LOCATION, AND FINANCIAL DATA

## Missonri, Kansas and

 Texas Railway.Missouri, Kansas, Indian Territory, Texas.]
For year ending Jume 30, 1894. Total earnings..... $\$ 9,877,290$ Operating expenses and taxes. 7,205,941

Net receipts
ts ....
Interest anrl rentals
$\$ 2.671,349$ Deficit 2,680,870
$\$ 9,5 \geq 1$
Missonri Pacific Railway.
Missouri, Kansas, Ňebraska, Colorado, Indian'Territory, Arkansas, Louisiana.]
For year ending Dec. 31, 1893.
Total earnings..... $\$ 44,018,338$
Operating expenses $18,257,167$
Net earnings..... $\$ 5,761,171$
Other income...... 1,543,711
Total income .... $\$ 7,304,882$
Total charges...... 7.196,076
Surplus........... $\$ 108,806^{\circ}$

## Nashville, Chattanooga

 and St. Louis Railway -66 Lookout
## Ronte.'

「Georgia, Alabama, Tennessee, Kentucky.]
For year endina Jume 30, 1894. Total earnings. . . $\$ 4,521,661.85$ Operating expen's 2,571,179.37 Net earnings. . . $\$ 1,850,4 \times 2.4 \times$ New lork anil New England Railroad.
[Massachusetts, IR. Island, Connecticut, New York.]
For year ending June 30, 1894.
Total earnings. ... $\$ 5,393,895$ Operating expenses $4,085,153$

Net earnings..... $\$ 1,308,742$
Otherincome....... $\quad 2,880$
Total income.... . $\$ 1,311,622$
Fixed charges...... $1, \times 83,24 b^{\circ}$
Deficit ............ \$ $571,6: 4$

New York Central and Hudson River Railroad.
[New York New Jersey, Pennsylvania, Quebec.]
For year endin!! June 30, 1894.
Total earnings..... $\$ 43,678,204$
Operating expenses $29,508,400^{\circ}$
Net earnings. . . . . $\$ 14,169,594$
First charges....... $10,367,308$
Profit. $\qquad$ $\$ 3,802,4 \times 6$
Dividends $\qquad$ 4,588,82 6
Deficit............ $\$ 786,340$

## New Tork, Lake Lrie and Western <br> Rail. road.

[N゙ew York, New Jersey, Pennsylvania, Ohio, Indiana, Illinois.]
For year ending sept. 30, 1894. Total earnings.... $\$ 25,204,429$ Operating expenses $17,421,309$
Net earnings. \$7,283,120
Due leased lines. 2,274,869
Net income $\$ 5 ั, 008,251$
Other income...... $1,0033,758$
Total revenue. $\$ 6,072,009$
Total payments.. 7,239,416

Divisions and Mileage.

Main Line, 1.071 .4 m : Denison to Hillsboro, 151 nl ; Parsons 10 Junction City, 156.8 m . ; Stevens to Paola 129.8 m . ; Greenville to Mineola, 50.5 $\mathrm{m} . ;$ Denton to Dallas, 37.2 m .; Whitesboro to Henrietta, 859 m . San Marcos to Smithville, 52.8 m . Trinity to Colmesneil, 66.6 m ; Holrlen to Paola, $53.5 \mathrm{~m} . ;$; Lit. Lonis Div. $18 \% .6 \mathrm{~m}$. other branches, 31 m . Total mileage, 2,073.1.

Missonri Pacific Ry., 1,562 m. ; Missouri Pacific Ry. Independent Jr Lines, 1,bol m.; st. Louis, I ron Mountain and southern Ry., 1,77 m. ; Central Br. U. P. R. R., 388 m. ; sedalia, Warsaw and Southwestern R. R., 43 m . Total mileage, 5,414 .

Huntsville, Fayetteville and Columbia Div., 188 m. ; Main Line, 457 ml . sparta Br., 69 m . ; sequatchie Valley R. IR. 62 m . ; Tracy C'ity Br., 20 m . ('entreville Br., 6 b m. ; Shelbrville Br., 8 m.; Lebanon Br., 31 m . ; Westernand Atlantic R. R., $13 \$$ m. Total mileage, 1,034.

General Officers.
President, Henry C'. Rouse, New York; Vice-President and General Manager, Thomas C. Purdy, st. Louis, Mo. ; Vice-President, William Dowd, New Vork; Secretary, Charles $G$. Hedge, New York; 1st Vice-President, Colgate Host, New York; 3d Vice-President, R. C. Foster, Denison, Tex (ieneral Offices, St. Louis, Mo. ; Parsons, Kan. ; Denison, Tex. ; New York Offices, 45 Wall'Street, 404 Broadway.

President, George J. Gould, New lork; Vice-President, C. G. Warner, St. Lonis, Mo. ; General Manager, W. 13. Doddridge, St. Lonis, Mo. : *ecretary, A. 11. ('alef, New York. (ieneral Oflices, t. Louis, Mo. ; New lork Oflices 145, 341 Broadway.

Main Line, Boston, Mass., to Fishkill, N. Y., 228 m ; Providence Div., 58 m. ; Springfield Div., 45.5 m .; Cell trai Div., 71.8 m . ; Meriden Br., 30.0 m.: Norwich Div., 73 m. ; other branches, $\quad 59 \mathrm{~m}$. Total nilease, $5{ }^{5} 5.8$.

New York Central and Hudson River R.R , 819.45 m . ; Troy and Greenbush R.R., 6 m .; Spuyten Duyril and Port Morris R. R., 6.04 m. ; West shore R. R., 495.20 m. ; New Jersey Junction R. R., 4.69 m. ; New York and Harlem R. R., 135.90 m .; Rome, Watertown and Ogdensburg R. R., 629.18 m . ; Dunkirk, Allegheny Valley and Pittsburg R. R., 90.60 ml . Beech Creek R.K., 149.73 in.; Mohawk and Malone Ry., 181.50 m .; Carthage and Adirondack Ry., 43 m . ; Gouverneur and Oswegatchie R. R., 13.05 m ; New York and Putnam R. R., 61.21 m .; Tivoli Hollow R.R., 1.23 m . Total mileage, $2,636.78$.

Eastern Div., 207 m . ; Delaware Div. 128 m. ; Susquehanna Div., 140 m . Jefferson Div., 39 m . : Tioga Div., 63 m. ; Rochester Div., 147 m. ; Buffalo Div., 135 m . ; Buffalo and Southwestern Div. 69 m ; Western Div., 128 m .; Bradford Div., 65 m ; New York, Pennsylvania and Ohio R.R., 583 m .; Chicago and Erie R.R., 269 m. ; New York and Greenwood Lake Ry., 48 m. ; Northern R.R. of New Jersey, 28 m .: Watchung Ry.. 4 m .; Caldwell Ry., 6 m . Total mileage, 2,061 .

President and General Manager, J. II. Thomas; Recretary, J. Jl. Ambrose. (ieneral Offices, Nashville, Tenn. ; New York Offices, 120) Broadway: (ieneral Offices of Western and Atlantic R. R., Atlanta, (ia.

Receivers, T. C. Platt, New York; M. J. Perry, Providence R. I.; Vice-president and (ieneral Managrer, J. T. Odell; Secretary, J. W. Perkins. (ieneral Offices, Boston, Mass. ; New York Oftices, 44 and 353 Broadway.

Chairman of the Board, (. Vanderbilt; President, Chauncey M. Depew; 1st Vice-President, Charles © Clarke; 2d Vice-President, Horace J. Hayden; $3 d$ VicePresident, $H$. Walter Webb Secretary, E. D. Worcester; (ieneral Manager, John M. Toucev. Gieneral Otfices, Grand Central station, Fourth Avenue and Forty-secondstreet, New York.

West Shore R. R. and Beech Creek R. R.: General Manager, J. D. Layng. General Offices, 5 Vanderbilt Avenue, New lork.

Receivers, John King and J. G. McCullough; President, E. B. Thomas; 1st Vice-President, -- ; Od Vice-President, - - ; $3 d$ Vice-President, Andrew Donaldson; Secretary, A. R. Macdonough; General Manager Erie Dis., Alfred Walter; General Manager N. Y., P. and O. Div. and Chicago and Erie R. R , A. M. Tucker, Cleveland, O. General Offices, 21 Cortlandt Street, New York.


## 210 Principal Railroad Systems of United States \& Canada.-Con.

## SYSTEMS, LOCATION, AND Financial Data.

"Northwestern line."
[Illinois, Michigan, Wisconsin, Iowa, Nebraska, Minnesota, south Dakota, North Dakota, W yoming.] Frr yrar ending May 31. 1894. (Chicago\&Northwestern Ry. Fremont, Elkhorn \& M. V. R. R.)

Total earnings. . . . $\$ 35,320,938$ Operating expenses, 30,947,850

Net earnings .... \$4,373,088
Total dividends.... $3,905,5,94$
Net surplus. ...... $\$ 465,494$
No report published of sioux City and Pacifie R 'R.
Pennsylvania Railroad. Pant sybtem.
[South C'arolina, Georgia, Alabama, Florida.]
Frr year ending Jume. $30,1894$.
Savannah, Florida and Western Ry.
Total earnings. . . . . $\$ 3,798,771$
Operating expenses. 2,533,677
Net earnings...... $\$ 1,265,044$
Other income. 33,282
Total income...... $\$ 1,298,376$
Total charges. 854,482
siurplus.
\$443,894
Queen andi Crescent Roite.
[Ohio, Kenturky, Tenmessee, Alabana, Mississipu, Louisiana. ]
For year ending Jume 30, 1894.
C'incinnati southern R.R.
Total earnings...... $\$ 3,575,979$ Operating expenses. 2, 565,215 Net earnings $\$ 911,764$
Fixed charges. Not obtainable in time for printing.
Reading Railroad System. Philndelphiannd Reading Railroad).
[New Jerswy, Pennsylvania. For yfar cridin! Noř. 30, 1893. Total parmings. . . . . $\$ 22,828,846^{\circ}$ Operating expenses. $13,369,42$. Net parnings
$\$ 9,459,423$
Other income..... $609,(1)^{-2}$
Total income. . . . $\$ 10.0$ ots 495
Total payments.... $10,575,188$ Deficit. ............. Sbub.692
Ricbmond and Danville Railroad.

## Seaboard Air Line.

[Virginia, North C'arolina, South Carolina, Georgia.
For year ending Jume 30, 1893.
Total parnings. ..... \$2.411,291
Operating expenses. 2,055,070
Net parnings.
\$355,221
Otherincume........ 589,160
Total income...... $\$ 955,3 \times 1$
Total payments. $1.280,105$ Deficit. $\$ 324.724$

## Texas

## way.

[Louisiana and Texas.]
For year endur! Dec. 31, 1893.
Total earming. ...... $\$ 7.334,294$
Operating expenses. $5,217,922$
Net earnings. . . . . $\$ 2,116,372$
Other income. 117,768
Total income ..... $\$ 2,234,140$
Total payments..... $1,707,042$ Surplus............ $\$ 5 \overline{27,098}$

Divisions and Mileage.
Comprising the C'hicago and Northwestern Ry., $5,066.13 \mathrm{~m}$. (see C. \& N W. Ry. on page - ) ; Chicago, St. Paul, Minneapolis and Omaha Ry., $1,442.23 \mathrm{~m}$.; Fremont, Elkhorn and Missouri Valley R.R., 1.300.53 m ; Sioux City and Pacific R.R. 107.42 m . Total mileage, $7,0+5 \hbar .31$. For year ending Dfc. 31, $1 \times 43$. (C'hicago, St. Paul, Minn. and Omaha Ry. )
Total earnings....... $\$ 8,328,928$
Operating expenses. $5,843,532$
Net earnings...... \$2,485,396
Total pasments..... $2,308,295$
surplus . . . . . ...... $\$ 177,101$
see preceding page.
Gavannah, Florida and Western Ry. 889 m . Charleston and savannah Ry: , 133 m . : Brunswick and Western R. R., 171 m ; Alabama Midland Ry., 235 m . ; Silver Springs, Ocala and fiulf R. R., 66 m . Totalmileage. 1,494. This system also operates the following steamship lines;
Penple's Line steamers on Chattahoochee, Flint and Apalachicola Rivers and Plant Steamship Line. Total mileage, 1,283 . 'Total railway lines, $1,494 \mathrm{~m}$. ; steamer lines, $1,283$. Grand total, $2,777 \mathrm{~m}$.
omprising the following lines: Cincimati, New Orleans and Texas Pacific Ry. (Lesses Cln. Southern R. R. ), 338 m . ; Alabama (ireat Sout. R.R., 295 m. ; New Orleans and Northeastern R.R., 196 m. . Alabama and Vicksburg Ry., 142 m ; Vicksburg, Shreveport and Pacific R. R., 172 m . Total mileage, 1,143 . It is reported that the Quefen and Cifescent Route has become part of the rincimnati, Hamilton and Dayton Railroad, which sce.

Reading Div. , 285. 1 m . ; Philadelphia and N゙ew York Div., 25 . 9 m . : Pinegrove Div. 114.9 m ; Atlantic City R. R., 117.5 m. ; shamokin DIV., 258.3 m . Reading and Columbia 1iv., 231.4 m . Total mileage, $1,265.1$

Offcers of C. , St. P., M. and O. Ry.: President, Marvin Hughitt, Chicago, Ill.; Vice-President, M. L. sykes, New lork; General Manager, E. W. Winter, St. Paul, Minn.; Secretary, E. E. Woodman, Hudson, Wis. ; General Manager E., E. and M. V. R. R., H. G. Burt, Umaha, Neb. General ()ffices, C'hicago, Ill.; New York offices, 52 Wall Street and 423 Broadway.

President, H. B. Plant ; Vice-President, H. s. Haines; Necretary, R. 13. Smith; Vice-President N., F. and W. İy., R. G. Irwin; Vice. l'resident Alabama Midland Ry., M. F. Plant ; Vice-President S. O. and f. Ry, Thomas C! IInge. (ieneral fillices, 12 W'est 234 Nitreet, N゙ew York.
. M. Felton, President and Receiver (., Ň. O.and T. P. Ry. Co. 11. H. Tatem, secretary A. and V. Ry. ; L. M. Schwan, Secretary A. (i. S. R. R.; John Glynn, Ir. secretary N. O. and N. F. R. R. D. (iraff, Secretary V.S. and P.R. R. R. Carroll, General Manager Q. and C. Route. (ieneral Offices, C'incinnati, O.; New York Office, 343 Broadway.

Receivers, Joseph is. Harris, EdWard M. Paxson, John L. Welsh. President, Joseph.. Harris; First Vice-President, Theodore Voorhees; Secretary, W. R. Taylor. rieneral Otfices, Philadelphia, Pa. ; New York Office, 235 Broadway Receirership does not apply to Atlantic City $R . R$.

See "Ronthern Railway."

Feaboard and Roanoke R. R., 80 m . Roanoke and Tar River R. R., 35 m . ; Raleigh and Gaston R. R. 107 m . ; Durham and Northern Ry. 42 m. : Raleigh and Aug. Air Line, 119 m. ; Carolina (entral R.R. 267 m . F Feorgia, Carolina and Northern Ry., 277 m . Total mileage, 927.

Eastern Div., 497 m. ; New Orleans Div., $379 \mathrm{~m} . ;$ Rio Grande Div. 614 m . Total mileage, $1,490$.

President, R. C. Hoffman, Baltimore, Md, Vice-President and General Manager, E. St. John, Portsmonth, Va. General Offices, Portsmonth, Va. ; New York Office, 2xi Broadway.

President, George J. Gould; 2d Vice-President, S. H. H. Clark; 3d Vice-President and General Manager, L. S. Thorne, Dallas, Tex. ; Secretary, C. E. Satterlee, New York. General Offices, 195 Broadway, New York, and Dallas, Tex.


## 

(As reported by the Interstate Commerce Commission, Washington, D. (.)

| Year Ending Juye 30. | Employes. |  | Pasienghen. |  | Other lempsosa. |  | TMal. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kiiled. | 1 n jured. | Killed. | Injured. | Killed. | Iujured. | Killed. | 1 lijured . |
| 1888. | 2,070 | 20,148 | 315 | 2,1:38 | $2, \times 47$ | 3,682 | 5,282 | 25,80\% |
| 1889. | 1,972 | 20,0:8 | 310 | 2.146 | 3,541 | 4,135 | $5 \times 23$ | 26,309 |
| 1890. | 2,451 | 2, 2,396 | 286 | 2, 225 | 3,598 | 4,306 | 6,335 | 29,427 |
| 1891. | 2,660 | 25,140 | 293 | 2,472 | 4,075 | 4.769 | 7,029 | 33,881 |
| 1892. | 2,054 | $2 \times .267$ | 376 | 3,227 | 4,217 | 5,198 | 7.147 | 36,002 |
| 1893 | 2,727 | 31,729 | 249 | 3.229 | 4.3:0 | 5.435 | 7,346 | 40,393 |

The total number of passengers carried was 543, äto, $512 \mathrm{in} 1 \times 93$, a against $560,958,211 \mathrm{in} 1892$, being an increase of $32,602,401$. Casualties at stations, hirhway crossings, and trespassers upon tracks are in cluded in above table under the heading "other persons."

| Kind of Accident. | Employes. |  | Passengers. |  |  |  | ${ }^{(13 H}$ | kes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year endiug June 30, 1493. | Killed. | Injured. | Killed. | Iujured. | Killed. | Injural. | kille | Injured. | Killed. | Injured. |
| Coupling and uncoupling | 433 | 11,277 |  |  |  |  |  |  |  |  |
| Falling from trans and e | 644 | 3,780 |  |  |  |  |  |  |  |  |
| Gverhead obstructions | 73 | 444 |  |  |  |  |  |  |  |  |
| Collisions | 247 | 1,491 | ix | 72 | 32 | 33 | 11 | 64 | 46 | 102 |
| Derailnent | 153 | 867 | 22 | 714 | 25 | 43 | 4 | 42 | 94 |  |
| Other train ated | 125 | 650 | 10 | 157 | 84 | 124 | 7 | 19 | 91 | 143 |
| Athighway crossings | 32 | 43 | $\stackrel{2}{2}$ | 15 | 16.3 | $13^{4}$ | $4: 3$ | 870 | 54. | 1;049 |
| Atstations.. | 117 | 1,258 | 65 | 568 | 379 | 409 | 75 | 143 | 454 | 55 |
| Other eanses | 903 | 11,419 | 132 | 943 | 2,440 | 9216 | 116 | 258 | 3,106 | 3,504 |
| Tota | 2,227 | 31,729 | 299 | 3,229 | 3.643 | 4.06 | 647 | 1.126 | 4.320 | 5,435 |

Train accidents for tweuty-one years ending December 31, as computed by the liailroad Gazette.


* Average per year for five years.

During eight months of 1,44 theie were 299 persons killed and $\$ 49$ injured, resulting from various causes, by railroads in the Unitedstates.

Aceidents to trains in (ireat Britain and Ireland in 1s9:3: Killed, 27 ; injured, 557 . But the Whole number of persons killed from varions causes was 1,491 , and the injured manbered 8,796 .

## Statistics of ty) Expucts Lusullos.

COMPILES FROM THE REPORT OF THE ELEVENTH CENSUS.


NOTABLE FAST RUNS OF PASSENGER TRAINS FOR LONG DISTANCES, 1884 TO 1894.

|  |  |  |  | Incles |  | Stups | Is Mutios. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date. | Railruad. | Tarmiuals. | tance, <br> Miles. | $\begin{aligned} & \text { Tm, } \\ & \text { H. м. } \end{aligned}$ | $\begin{aligned} & \text { speel, } \\ & \text { Miles } \\ & \text { per } \\ & \text { Hur. } \end{aligned}$ | $\underset{\text { Sum- }}{\substack{\text { Sum- }}}$ | $\begin{aligned} & \text { Time, } \\ & \text { н. м. } \end{aligned}$ | Speed, Miles per Hour. |
| May, lost. | 'ireat Western (Engla | Londun-Dideot..... |  |  |  |  |  |  |
| July, 1805. | West short |  | +20. 7 | 4. 23 | 45.0 50.4 | 12 | 8.17 3.23 | 51.0 54.6 |
| July, 1805. | West shore $\because$ W. \& Caledonio.... | Last Buftalo-Frankl | 4110) | 4. 10 | 50. 5 | 3 | 3.13 7.13 | 54.6 55.4 |
| June, $1 \times 91$. | New Hork Central \& H.R.. | New York-Buttalo. | 434.52 | 5 | 44.02 | 5 | 8.34 | 51.31 |
| Sept., 1>41. | New York Central \& H. R. | New York-East Bufta | 430. 32 | 7.14. 5 | 34. 5 | 3 | $7.051 / 4$ | 61. 56 |
| Nov., 1891. | Pennsylvania ............ | Jersey City-Washington |  | 4.11 | 54.25 | 2 | 4. 00 | $55^{5} 5$ |
| Mar., 1892. | New lork (entral \& H. P.* | Oneida-Le Witt........ | $\stackrel{1}{2} 3$ | U.1-2/3 |  | 0 | 0.172/3 | 72. 69 |
| Nov., 1892. | Sew York central \& H. R.*. | -vracuse-Ctica | 51. | 11.45 | 57.38 | 0 | U. 46 | 57. 38 |
| Nov., 1892. | Sew York (entral ${ }_{\text {dra }}$ | Chittenango-schenectady | 11 ¢1. | 1. 50 | 0.3. $3 \times$ | 0 | 1.50 |  |
| May, 1883. | §ew rork (entral E 11.R.** | -yracuse-Rocher | 145. 01 | 1.11 | $6 \% .45$ 61.46 | $1+$ | $\underline{1.11}$ | 6\%4. 61 |
| May, 1843. | New York Central \& L. S. | New York-chicago | $40^{4} 4$ | 14.5 | $4 \times .2$ | 10 |  |  |
| Aug., 1×94. | plant sys.. Atlantic Coast L. | Jacksunville-Richmund. | nit. 5 | 12.51 | 51.48 | $25^{\circ}$ | 11.57 | 5.59 |
| Aug, lo94 | Plant system, A. C. L., P., F \& P and Penua. RR | acksonville-Wash | no. | 15.49 | 49.3 | 34 | 14.39 | 53. 36 |

${ }^{*}$ By Empire state expres $t x i x$ minutes. These tables, exclusive of the data relative to the Plant system run, are furnished by the Ruilroul Giaztote.
FASTEST RECORDED RENS OF LOCOMOTIVEF FOR SIORT DI-TANCES, 1840 TO 1894.

| Date. | Railroad. | Terninals. | $\begin{aligned} & \text { Dis- } \\ & \text { tanue, } \\ & \text { Miles. } \end{aligned}$ | Grade Ft. pur Mile Descending. | $\begin{aligned} & \text { Time, } \\ & \text { Min, } \\ & \text { Sec., } \end{aligned}$ | kate Miles <br> Ifur. | Lasd. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan., 1840. |  |  |  |  |  |  |  |
| July, 1840.. | Phil. \& Readlin | - Eillmans-Belle Méarle | 41 |  | 2.30 | 95.4 | 4 cars. |
| Aug., l8¢1.. | Phil. \& Readin | sumerton- | 1 |  | 0.39 .8 | 90.5 | $3 \text { cars. }$ |
| May, 1842.. | Phil. \& Reading |  | 10 |  |  | 79.6 | 4 cars |
| Nov.lv4... | Phil. \& Readins | Somerton-Parkland.... | 5 | 11.37 \& level.. | 3.25 | 87.8 | 4 cars. |
| Nov, lx42.. | Ceutral of New | Fauwood-Westf'd, N.J. | 1 | 32........ | 0.37 | 97.3 10.8 | 4 cars. |
| May, 1×43.. | N. Y. Central | (irimesville- (irimesville - | 1 | 20 approx 20 approx | 0.35 0.32 | 112.8 | 4 cars. |
| May, 1543.. | I. Y. Central | Crimesville- ${ }_{\text {Looneyville-(irm ville }}$ | 5 | 20 approx 20 approx | 0.32 3.4 | 1100 | 4 cars. |

The fastest time on record was made by the Empire ctate rxpress on the New York central and Hudson River Railroad, May 11, lisis, in a run of one mile from Crittenden west, which was made in thirty-two seconds, being equivalent to $1121 / 2$ miles an hour. This was done with locomotive 999 (afterwards exhibited at the World's Fair, at (hicag"), the enerineer being (harles Hogan.

The fastest time on record for a distance of urer +40miles was made by the Kinghts of Pythias
 C'oast Line, Richmond, Fredericksburg and Potonac rilload. $\mathbf{- 0} 0.9$ miles. Total time, $\mathbf{1 5}$ hours 49 minutes, with thirty-four stons, consuming $\mathbf{1}$ bour $\mathbf{1 0}$ minut"s. A reragespeed, includingstops, $+9,87$ mines per hour; excluding stop, $5: 3.29$ nilles per hour. The train was made up of four cars (one basgage, one coach, and two sleepers), $24^{2}, 36$ pounds.

The fastest long distance rum less than 440 miles was on the New Vork (eutral Railroad, september 14,1891, from New Furk City to Fast Buthalo, $4393 / 8$ miles, in 425 minutes 14 seconds, actual time, or 439\% minutes, including threestops. A veragespeed, including stops, 61.56 miles an hour.

The Jarrett and Palmer special theatrical train. Jervey city to Fin Francisco, Jume, lss6, made the fastest time between the two oceans- 3 days 7 honn is9 nininutes and $\mathbf{1 6}$ secunds.

The fastest regular trains in the United states, fur a short distance. are believed to be those between Washington and Baltimore, on the Baltimore and Ohio Railroad, 40 niles in 45 minutes, aspeed of 53.33 miles an hour. The run from Washington to New York, 2.25 .3 miles, is marle in 5 hours. Deducting 12 minutes for the Jersey c'ity Ferry and $\mathbf{1 0}$ minutes for the C'anton Ferry, the rate of speed is 48.6 miles per hour. The "Congressional Limited," on the Peunsylvania Railroad, makes the run in 5 hours 5 minutes, but the distance is $2: 27$ miles.

The quickest run between New lork and Washington was made on the Pennsvlvania Railroad, November 2S, 1591, by a special train, in 4 hours 11 minutes, making the rumning timp, exclusive of stops, $56 \% / 4$ miles an honr. This beat the time of the "Annt Jack" train, made by the Madison square Theatre Company, March 10,1890 , which was 4 huurs $1 s$ minutes, each way, gaing and returning.

## Enterstate Commerce Commission.

This commission, appointed under "an act to regulate commerce." approvel February 4, 1887, has authority to inquire into the management of the business of all common carriers who are subject to the provisions of the act. These are all which are "engaged in the transportation of passengers or property wholly by railroad, or partly by railroad and partly by water when both are used, under a common control, management, or arrangement, for a continuous carriage or shipment from one state or Territory of the United States, or the District of Columbia, to any otherstate or Territory of the United states, or the District of Columbia, or from any place in the Enited states to an adjaceut foreign country, or from any place in the United states through a foreign country to any other place in the United States, and also in the transportation in like manner of property shipped from anyplace in the United statesto a foreign country and carried from such place to a port of transshipment. or shipped from a foreign country to any place in the U nited states and carried to such place from a port of entry either in the United States or an adjacent foreign country., It has jurisdiction generally over rates on interstate traffic, to pass upon their reasonableness or justice, to decide questions of unjust discrimination and of undue preference, to prescribe the publicity to be given to joint tariffs, and to institute and carry on proceedings for the enforcement of the provisions of the law. It is also empowered in special cases to authorize any such common carrier to charge less for a longer distance than for a shorter over the same line, and to prescribe the extent to which the carrier may be relieved from the "long and short haul clause"' of said act.

## 

ROADS FOR WHICH RECEIVERS WERE APMONTED IN $1 \times 4$

| Railmotids. | Stitur. | Miles. | Fundeal Debt. | C'suital Stuck. |
| :---: | :---: | :---: | :---: | :---: |
| Cheraw and theste | South Carolina. | $\because 9$ | \$150, 00 | \$273,000 |
| Louisville, Evansville and St. Lonis. | 1ndiana, Illim | 350 | 8,000,000 | 5,086,000 |
| Atlantic and Pacific................ | N. Mexico, Arizona, Calitornia.. | 934 | 60,231.000 | 79,760,000 |
| Peoria, Decatur and | Indiant, Hlinois.............. | 322 | 5,745,000 | 8,400,000 |
| Northeru Adirondack | New York... | 56 | 672.000 | 840,000 |
| Chester snd Lenoir. | South Carolina, North Carolina. | 49 | 227,000 | 348,000 |
| Texis, Louisiana an | Texas | 28 | 150,000 | 400,000 |
| Colorado Midland. | Colorad | 281 | 13,000,000 | 8,000,000 |
| Chickamanga and Dur | Georgia | 17 | 350,000 | 175,000 |
| Kickapoo Valley and Nort | Wiscons | 84 | 600,000 | 14,000 |
| Evansville and Richmond. | Indiana. | 112 | 1,400,000 | 1,500,000 |
| Sierra Valley and Mohawk | Californi | 1.5 | 150,000 | 1,7,000 |
| Jacksonville, Mayport and | Florida. | 15 | 75,000 | 200,000 |
| Owens Fall of R. \& G. R.. | Kentucky | 26 | 560,000 | 400,000 |
| Cape Fear and Yadkin Valley | North Carolin | 328 | 4,922,000 | 1,960,000 |
| New Aıbany Belt Terminal | Indiana. | $\because$ | 300,000 | -60,000 |
| Columbusand Western. | Georgia, Ala | $15 \%$ | 1,060,000 | 1,750,000 |
| Palissdes. | New Jersey | 3 | 100,000 | 100,000 |
| Lesvenworth, Topeka and | hansas | $4{ }^{4}$ | 1,300,000 | 1,380,000 |
| Eel River............ | Indiana. | 94 |  | 3,000,000 |
| Litchfield, Carrollton and | Illinois....... ..................... | 5.2 | 516,000 | 600,000 |
| Danville and Mt. Morris....... | New York.... ..................... | 12 | 150,040 | 50,000 |
| Brigantine Beach | New Jersey | $1: 1$ | 350,000 | 355,000 |
| Oregon Railway and Navigation C | Oregon, ${ }^{\text {W }}$ | 1.05: | 22,700,600 | 24,000,000 |
| Sonthern Central........... | New York. | 115 | 3,300,000 | 1,775,000 |
| South Jersey. | Xew Jersey |  | 500,000 | 540,000 |
| Denver, Leadville and Gunnison ( | Colorado. | 325 | 2,308,000 | $3,000,000$ |
| Washington and Colorado River . . | Washington | $16 \%$ | 4,175,000 | 3,000,000 |
| Oregon Short Line and Utah Northern | 1)rwyon, Uta | 1,4\% | $44, \cap 32,000$ | 26,245,000 |
| Utica and Unadilla Valley............ | Now York | \% | 62, 016 | 200,000 |
| Asheville and Spartanburg (R. \& D.) | Nurth Carolin | +194 | 715,010 | 1,050,000 |
| St. Louis, Kansas City and Coloradu. | Missouri. | 57 | 1,251,000 | 1,600.000 |
| Kentucky Midland..... | Kentucky | 411 | 902,000 | 910,000 |
| Atlanta and Florida | lieorgia. | 10 | 8 40.0100 | 1,115,000 |
| Dulnth and Winnipeg.... | Minnusot. | 1 (1) | 2,250, 2000 | 2,806,000 |
| Georgia Midland and Gnlf ........ | lieurgia. | 100 | 2,553.000 | 1,245,000 |
| Cincinnati, Jackson and Mackinsw | Michigan | $3 \mathrm{3H}$ | 4,250,000 | 16,300,000 |
| Nevada Southern. | Colorado. | 35 | 700,200 | 700,000 |
| Total 38 roads. Total bonds and stock |  | 7,025 | * 196,647,000 |  |
| Total bonds and stock |  |  |  | 395,791,000 |

RAILROAD FORECLOSURE SALES 1 N 1894.

| Railroads. | Statex | Miles. | Funded Debt. | Capital Stock. |
| :---: | :---: | :---: | :---: | :---: |
| Pan America |  | 10 | * 200.0 mm | * $2,800,000$ |
| Kinsas C'ity, W yandotte and Northwest | Kansa | 165 | $4.324,400$ | 2,973,046 |
| Birmiugham, Shettield and Tennessee Riv | Alaban | 119 | $\because .475 .000$ | 3,275,(900 |
| Anuapolis and Baltimore Short Line. | Maryland. | $\because$ \% | 1,0100.010 | 500,000 |
| Attica and Freedom. | New Yurk | 33 | 25.000 | 108,000 |
| Sierra Valley and M | Calitu | 12 | 150.1000 | 7,000 |
| Kentucky Union. | Kentucky | 4.4 |  | 5,000,000 |
| Atlantic and Danvill | Virginia. | $\because \times 3$ | 4, 5 52, 1100 | 5,755,000 |
| Findlay, Fort Wayne and W | 1 hio | 60 | 1,440,0100 | 1,440.000 |
| Toledo and South Haven | Michigau | 37 | 216,100 | 242,000 |
| Cresson and Clearfield County | Prnnsylvania | $\because 9$ | 814.4 (1)0 | 1,000,000 |
| Indiana, Decatur and Western (second | Indiana, Illin | 152 | 4,219.000 | 1,000,000 |
| Colorado Eastern . . . . . . . . . | Colorado | 17 | $500 .(18)$ | $50 \mathrm{e}, 000$ |
| Lancaster and Reading. | Pennsylvani | 17 | 350,600 | $83,000$ |
| Baltimore and Lehigh | Maryland, Pe | 84 | $3,500,000$ | $3,375.000$ |
| $\dagger$ Richmond and Danville. | Virginia, etc. | 174 | $16,3 \dot{1} 0.040$ | $5,000,0 \cdot 0$ |
| East Tennessee, Virginia and Georg | Tennesset, etc ................... | 1,265 | $3 y, 000,000$ | 57,000,000 |
| Charlotte, Columbia and Angusta (K. | Sonth Carolina, North Carolina. | 141 | 3,000,000 | 2,578,(100 |
| Columbia and Greenville (R. \& D.). | South Carolina | 1 mi | $3,000,000$ | 2,000, 000 |
| Chautauqua Lake ............... | Sew York | $\because 4$ | 513,000 | 600,000 |
| Louisville Sonthern (E. T., Va. | Kentncky | 130 | 4,340,000 | 7,000,000 |
| Georgia Pacific (R. \& D.)...... | Georgia, e | $5 i 6$ | 17,745,000 | 8,555,000 |
| Tenuessee River, Asheville and | Alabama | 4 |  | 125,000 |
| Western North Carolina (R. A D.) | North Carolina | 307 | 7,966,000 | $8,000,000$ |
| Northwestern North Carolina (R. \& | North Carolina | 106 | 1,500,600 | 1,440,000 |
| Oxford and Clarksrille (R. \& D) | Nurth Carolina | 44 | 750.000 | 1,000,000 |
| Clarksville and North Carolina (R. \& D.) | North Carolina | 7 | 111,000 | 130,000 |
| Baltimore and Eastern shore | Marcland. | ** | 1. 469,000 | \$75,000 |
| Choctaw Coal and Railway. | Indian Territory | 102 | 2,214,000 | 3,750,000 |
| Middle Georgia and Atlantic | tieoryia. | 4.4 | 792,090 | 520,000 |
| Winona and South Western | Minnesota | 114 | 2.118 .000 | 2.290.000 |
| Minueapolis and St. Louis | Minnesuta | 354 | 22. 5060.000 | 12,500,060 |
| Macon and Northern..... | Georgia. | 105 | 2.200 .060 | 1,000,000 |
| Arcadia, Gulf Coast and Lakeland | Florid | 4 | \% 240.000 | 240,000 |
| Des Moines Northern and Western. | lowa. | 15.1 | 2.541 .1900 | 4.200.000 |
| Pennsylvania, Ponghkeepsie and Boston | Pentisylvania, Nuw York....... | 52 | 1.511.1400 | 2.000 .000 |
| Wilmington, Chadbonrn and Conway.. | South Carolina, North Carolina. | $\stackrel{511}{1+5}$ | $212.001$ | 164,000 $4,230,000$ |
| Pittsburgh, Akron and Western. | ()hio | 145 | $3,630.06 \mathrm{~h}$ | 4,230,000 |
| Middletown and Cincinnati . . | Ohio..... | $15$ | $303,1410$ | $100.000$ |
| Natchitorhes and Red River Valley. | Lonisiana | $\begin{array}{r} 16 \\ 2419 \end{array}$ | $\begin{array}{r} 24,0,000 \\ 2,500,000 \end{array}$ | $\begin{array}{r} 150,000 \\ 1.670,000 \end{array}$ |
| Detroit, Bay City and Alpena.. | Michigan. Oregon . | 2419 | $\begin{array}{r} 2,500,000 \\ 15,000,000 \end{array}$ | $\begin{aligned} & 1.670,000 \\ & 4,230,000 \end{aligned}$ |
| Oregon Pacific. . . . . . . . . . . | Oregon | 141 | 15,000,000 | 4,230,000 |
| Total 42 roals. |  | 5,643 | 6164,216,000 | *154,783,000 |
| Total bonds and stock |  |  |  | 318,999,000 |


|  | RAILROAD |  | RECEIVERSHIPS |  | IN ELEVEN |  | YEARS. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year. | Nimber <br> Roads. | Mileaze. | Stocks and Bonds. |  | Year. | $\begin{aligned} & \text { Number } \\ & \text { R.ads. } \end{aligned}$ | Mileage. | Stocks and Bonds. |
| 1884 | 37 | 11,038 | $\$ 714,705,000$ |  | 1891 | 26 | 2.159 | \$84,479,000 |
| $1 \times 85$ | 44 | 8,38b | $3 \times 5.450,040$ |  | 1892 | 36 | 10.508 | $357,692,000$ |
| $1 \times 86$ | 13 | 1,799 | $70.24+1004$ |  | 1893 | 74 | 24.340 | 1,781,046,000 |
| $1 \times 97$ | 9 | $1,045^{\circ}$ | $0.31 \times 0060$ |  | $1 \times 8.4$ | 38 | 7,025 | 395,791,000 |
| 1988 | 22 | 3,270 | 1×n, ¢14,040 |  |  |  |  |  |
| $1 \times 89$ | 22 | 3.803 | 99.62t 4.040 | Tota | 1, 11 years | 347 | 81.337 | \$4,271,372,000 |
| $1 \times 90$ | $2{ }^{5}$ | 2.963 | 105.007 .000 |  |  |  |  |  |

## $\mathfrak{C}$ amals in the $\mathfrak{Z m i t e d}$ Etates.

STATEMENT showing the cost and date of construction, length, number of locks, and navigable depth of the principal canals of the United states used for commercial purposes.

| Cavale. |  |  | - | s |  | Location. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Erie | * $52,540,500$ | 1:25 | 351 | i2 | ? | Albany, I . Y., to Buffalo, N. Y. |
| Oswego. | 5,039,52n | 1223 | 36 | 15 | 7 | Oswego, N. Y., to Syracuse, \. Y. |
| Cayuga and S | \%,232,, 3 | 13.9 | 25 | 11 | 7 | Montezuma N. Y., to Cayuga and Senera Lakes, N. Y. |
| Champlain ... | $4,044,000$ | 1814 | 81 | $\% 2$ | 5 | Whitehall, $\mathrm{N} . \mathrm{Y} .$, to Waterford, N. Y. |
| Black River. | 3,551,45 | 154: | 35 | 109 |  | Rome, N. Y., to Lyons Falls, N. Y. |
| Delaware and Ifudson. | 5, 339,210 | 1523 | 111 | 107 | 6 | Rnadout, N. Y., to H onesdale, Pa . |
| felaware and Raritan. | $4,509,24$. | 1830 | 55 | 14 | 7 | New Brunswick, N. J., to Trenton, N. J. |
| Hi.rris | 6,000,000 | 18.3 R | 103 | 3.3 | 5 | Easton, Pa., to Jersey City, N. J. |
| Pennsylvania. | 7, 31,750 | $15 \% 9$ | $1: 43$ | 11 | $5_{5}^{5}$ | Columbia, Northumberland, Wilkesharre, Huntingion, Pa. |
| Susquphanna and Tirlew | 4,931,345 | $1 \times 10$ | 45 | 32 | 5 1-2 | Columbia, Pa., to Havre de Grace, Md. |
| S huyllill Navigation Company | 12, in1, 000 | 1:25 | 119 | 11 | ${ }_{5} 14$ | Mill Creek, Pa., to Philadelphia, Pa. |
| Lehigh Coal and Navigation Cr. | 4,455,00m | 1:21 | 45 | 57 |  | Coalmert, Pa., to Easton, Pa. |
| Delaware Division. . . . . . . . . . | 2,43,3,350 | 18:0 | 6.0 | 33 | 6 | Easton, Pa., in Bristol, Pa. |
| Chesapeake and Delawar | 3,730,230 |  | 14 | 3 | 9 | Chesapeake City, Md., to Delaware City, Del. |
| Chexapeake and Ohin.. | 11,240,227 | 1850 | 12. | \% | $\stackrel{\square}{\square}$ | Cumberland, M1., to Washington, D. C. |
| Altemarle and Chesapeake. | 1, $8.41,383$ | 1 1-30 | $4+$ | 1 | 71-2 | Norfolk, Va., to Currituck Snund, N. C. |
| Dismal Swamp. ...... | 1,151,000 | 1:4 | 29 | $i$ | ¢ | Elizabeth River, Va., to Pasquotank River, N. C. |
| Augusta. | 1,501,000 | 10.7 | 9 |  | 11 | Savannah River, Ga., to Augusta, Ga. |
| Oreechee | $407,-15$ | 1840 | 16 | 5 | 3 | Navannah River, Ga, to Ogeechee River, Ga. |
| santa Fi | 70.000 | 1580 | 10 |  |  | Waldo, Fla, to Melrose, Fla. |
| Companys | प4t), 0 (10) | 1515 | 22 | 1 | $\stackrel{+}{4}$ | Mississippi River, La., to Bayou Black, La. |
| Galveston and Braz | 340090 | 1551 | 48 |  | 3 1-2 | iialveston, Tex., to Brazos River, Tex. |
| Ohin |  | 1505 | 317 | 150 | 4 | Cleveland, O., to Portsmouth, O. |
| Walhondi | क07,26.9 | 1>43 | 25 | 11 | 4 | Rochester, (), to Roscoe, O. |
| Hwkinu. | $4: 5,151$ | $1=43$ | 42 | 27 | 4 | Carroll, O, to Nelsonville, O. |
| Miami and | 8,0ti2, | 1355 | 274 | 93 | 5 1-2 | Cincinuati, O., to Toledo, O. |
| Illinuis and Michiga | 7,357, 37 | 1845 | 102 | 15 | 5 ( | Chicago, Ill., to La Salle, Ill |
| Muscle shoals...... | 3,155,919 | 1889 | 15 | 11 | ¢ | Bir Muscle Shoals, Tenn., to Elk River Shoals, Tenn |

## TRAFFIC ON NEW YORK CANALS.

The total tonnage carried on all the canals in 1894 was $3,882.560$, which was a loss of 449,403 tons over the traflic of 1893. The Erie Canal lost 91.582 tous, while the Champlain Canal fell off 298, 686 tons.

The total tonnage on the canals was: Products of the forest, $\$ 2.201$ tons; products of agriculture, 1,412,142 tons; manufactures, 87,241 tons; merchandise, 352,741 tons; other articles, 1,157,835 tons. Total tonnage, 3.582.560.

The freight carried by the various canals was: Erie Canal, $3,144,144$ tons; Champlain Canal, 550,279 tons; Oswego Canal, 98,843 tons; Black River Canal, 56,024 tons; Cayuga and Seneca Canal, 33,270 tons.

During the season of canal navigation in 1894 the whole number of bushels of grain received at port of New lork was $85,194,369$, of which the canals carried $42,605,700$ bushels, equal to 50.01 per cent of the total amount.

## SUEZ CANAL.

The Suez Canal is ninety-two miles long and cost $\$ 102,750,000$. Three thousand three hundred and forty-one ships, of $7,659,000$ tons, passed through the Suez Canal in 1893, yielding \$13.124,000 in dues. Three thousand three hundred and fifty-nine ressels passed through in 1892 . According to the report of the Company the passengers numbered 186,495 and yielded $\$ 359.752$ while sundry accessories yielded $\$ 74,112$, making a total of $\$ 13.55 \overline{7} .864$. Three thousand and eightw-two of the ships, or $921 / 4$ per cent, passed through by night. The average duration of transit was 20 hours 44 minutes. As to the nationality of the vessels, the English were 2.405, German 272 . French 190, Dutch 178 . A ustro-Hungarian -1, Italian 67 , Norwegian 50 , Ottoman 34, Spanish 29, Russian 24, Portuguese 10. Egrptian 5. American 3. Belgian 1. Brazilian 1, Japanese 1.

England carried 75.11 per cent: Germany. 7.26 ; France, 6.02 ; Holland, 4.27 ; Austria, 2.18; Italy, 1.58; Norwar, $1.16 ;$;pain, 0.92 per cent of the gross traffic.

## MANCHESTER SHIP CANAL.

On Mar 21. 1894, this Canal was formally declared open to commerce br Queen Victoria, although the canal was practically completed and open to trade on January 1 preceding. Its minimum measurement in depth is 26 feet, in width 120 feet, capable of admitting ressels of 6,000 tons to Manchester docks, over forty miles from the sea. The canal proper, extending from the Cheshire shore of the Mersey to the city of Manchester, is $35 \not 2$ miles in length. In its bottom width it is nearly + wice as wide as the Suez Canal, the arerage width at water level being 172 feet. The cost is placed at $\$ 75,000,000$.

## Stcamboats from ス̌um ギort．

TO LANDINGS ON THE HUDGON RIVER IURRING SEASON OF NAVIGATION．
Note．－Fares and piers are liable to change．

| 至 | Fare．Pipr－sitreel． | Landings． | Fare. | Pipr－Street． |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 50 N | \＄0．75 Desbrosses（a） |  |
| 145 Albeny，Day | 2 （h）Deshrosses（a | 60 Newhurgh（Mary Powell） |  | Uesbrosses（ $n$ ） |
| 1：0 A then | 1.01 W．11th． | bi ${ }^{\text {N }}$ ．Hamburg（ Marv Powell） |  | Desbrosses（ $a$ ） |
| 45 Barrytown | 1.00 W .11 th ． | fi N．Hamburg（P．shk．Tr（\％）） |  | Franklin． |
| 115 Catskill，Nigh | 1．14）W．11th． | b7 N ．Hamburg（Kingstou lime） |  | V．10th． |
| 115 （＇atsk111，Day | 1．50 Deshrosses（a） | 29 Nyack |  | W．10th（a）． |
| 54 Cold Sprins | ．0）Franklin． | $4 \times$ Peekskill |  | W．10th（ $\alpha$ ）． |
| 56 Cornwall（ Pamsdell | ．5）Franklin． | 10 Pleasant |  | W．13th． |
| 56 Corwwall（ Kingston Line | ． 50 Wr．luth． |  |  | 10th． |
| 56 Coruwall（Mary Powel | ． 75 lechrosses（a） |  |  | ranklin． |
| 125 Coxsackie | 1.100 W .11 th ． | if Poughkeepsie（lay Line）． |  | Desbrosses（ $\alpha$ ） |
|  | ． 50 Franklin． | 76 Ponghkeepsie（Mary Powelt） |  | Desbrosses（ $\alpha$ ） |
| 52. （ranston＇s I＇k（Kingst＇n L．） | ． 50 W .10 th ． | 90 Rhimebeck |  | W．11th． |
|  | ．75 Desbrosses（a） | 90 Rhinebeck |  | Desbrosses（ （ |
| dgewate | .15 W .13 th ． | 34 Rock |  | WV．10th（a）． |
| 60 Fishkill，by Ferry from Newh | urs．New Newrg． | 95 Rondout |  | W．10th． |
| 10 Fort Lee | ． 15 W．13th． | 45. Rondout（ |  | Desbrosses（ $\alpha$ ） |
| 3 Fort Lee，by | ． 10 W．13uth． | 10 saugerties |  | W．11th． |
| 51 （Garrisons，by Ferry from | ¢t Point． | Thady |  | W．13th． |
| 111 （iermantow | 1．16）W．11th． | 35 sing Si |  |  |
| 42 Grassy Poin | ． 40 W．10th（rt）． |  |  |  |
| 40 Haverstraw | ．35 W．1uth（0）． | and =tuy |  | W．11th． |
| 7\％）Highland | is Franklin． | Q Tarryto |  | W．10th（ $\alpha$ ）． |
| 120 Hud． | 1.00 W．Ilth． | 1（0）Tivo |  | W．11th． |
| 120 Ifudson（1）a | 1．5）Deshrosses（ $(1)$ | 1.51 Troy（C＇itizen＇s［night］Line |  | IV．10th． |
| 81 Hyde Park． | 1.00 W．11th． | 45．Ulster Landing． |  | W．11th． |
| 81 Hyde Park（lary Powell） | 1．10 Deshroses（ （ ） | 44 Verplanck |  | W．10th．（ $a$ ） |
| 105，Malden．．．．．．．．．．．．．．．． | 1.00 W．11th． | 53West Point（Ramsdeil Lio |  | Franklin． |
| 6× Marlborough（ Kingst＇n Li | ． $25 \mathrm{~W}, 10 \mathrm{ll}$ ． | 53 West Point（Day Line） |  | Desbrosses（ （ |
| 6\％Malborough（P＇ghk．Tr．（＇\％．） | －\％Franhlin． | 53 West Point（Jary Powell） |  | Desbrosses（ $a$ |
| 72 Milton． | \％is W．1uth． | 17 Sonkers．． |  | Franklin． |
| 72 Milton（Mary Powell）． | －T）Deshrosses＇t |  |  | 10th（ $\alpha$ ）． |
| 60 Newhurgh（Ramsioll Linw）． | 5il Franklin． | 17 I＇onkers（Inay Lint．．．．． |  | sbrosses（a） |
| 60 Newburgh（Kingston Lin | 50 W .10 th ． |  |  |  |

TO LAN゙DIN゙G NOT ON THE HUDSON RIVER


## - Fastest Atlantic Occall patisages.



THE RECORD-1BREAKERS IN TWENTY-EIGHT YEARS.
The following is the succession of steamships which have broken the record since 1866, with their running time. The route in all cases was that hetween New York and Queenstown, east or west.

| Date. | Steamer. | H. | M | mate. | Sterimers. | I). | $H$. | M. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1866. | .Scotia ... | 2 | 48 | 1887. | Unbria. | 6 | 4 | 42 |
| 1873. | . Baltic | 20 | 9 | 1888. | Etruria | 6 | 1 | 55 |
| 1875 | City of B | 15 | 45 | 1859. | ( it y of Paris | 5 | 19 | 18 |
| 1876. | Germanic | 11 | 37 | 1891. | Majestic. | 5 | 18 | 8 |
| 1877. | .Britannic. | 10 | 53 | 1891. | Teutonic. | 5 | 16 | 31 |
| 1880. | Arizona | 7 | 23 | 1892. | (ity of Paris | 5 | 15 | 58 |
| 1882. | Alaska.. | 18 | 37 | 1892. | ( ity of Paris | 5 | 14 | 24 |
| 1884. | . Oregon | 11 | 9 | 1893. | Campania | 5 | 12 | 7 |
| 1884. | . America | 10 | 0 | 1894. | Lucania. | 5 | 7 | 23 |
| 1885.. | .Etruria. | 5 | 31 |  |  |  |  |  |

## - Fimmel ftarts of Teansatlantic zlums.

| Lines. | Funnel Marks. | Lines. | Funnel Marks. |
| :---: | :---: | :---: | :---: |
| Allan | Red, with white ring underblack top. | National <br> Netherl'nds-Am | White, with black tol. Black, with white band, with |
| American | Black, white band, black top. |  | green borders. |
| Anchor........... | Black. | North Ger. Lloyd | ('ream. |
| Bordeaux | Black, red band, blue and white | Red Star... | Black, white band, black top. Black, with white band. |
|  | circle, black top. | Thingvalla......... | Yellow, with white band and |
| Cun | Red, with black rings and black top. | White Cross.. | blue star. |
| French . . . . . . . . | Red, with black top. | White Star...... | Cream, with black top. |
| Hamburg-Amer. | Express service, buff; regular, black. | Wilson . . . . . . . . | Red, with black top. |


| 7¢0ust ffugt of Examsatiautic zincs. |  |  |  |
| :---: | :---: | :---: | :---: |
| Lines. | Flags. | Lines. | Flags. |
| Allan-State...... | Red, white and blue stripes, with red pennant over. | Netherl'uds - Am | Green, white and green, N. A. <br> S. M. in black letters in the |
| American........ | White, with blue spread eagle in centre. | North Ger. Lloyd | White. |
| Anchor. | White swallowtail flag, with red anchor. | North Ger. Lioy | of a laurel wreath, on a blue and white field. |
| Cunard .. ......... | Red flag, with golden lion in centre. | Red Star. | White swallowtail fag, with red star. |
| French | White flag, red ball in corner, with company's name. | Rotter | One white and two green stripes, |
| Hamburg-Amer. | White and blue flag, diagonally quartered, with a black anchor |  | White, with seven-pointed blue star |
|  | and yellow shield in centre, bearing the letters H.A.P.A.G: | White Star....... | Red swallowtail flag, containing white star. |
|  |  | Wilson . | White pennant, with red ball in centre. |

## Game 7Laws.

NEW YORK.
THESE are the regulations of the new game law of May 5,1892 , as amended 1894 . Changes are liable to occur during year.

Deer.-Open season in Kings, Queens, and Suffolk Counties and Long Island Sound from November 10 to 16; elsewhere from August 16 to October 31 ; but absolutely prohibited in Ulster, Greene, and Delaware Counties till August 16, 1897, and in Sullivan County, except during the mouth of October. Taking alive for breeding in State deer parks permitted at any time anywhere. Only two cau be killed or taken alive by anybody each season. Fawns must never be killed or caught. No traps, salt llcks, or other devices can be made or used. Dogs can be used in sullivan County during October only; in Kings, Queens, and Suffolk Counties and Long Island suund from Novembei 10 to 16; elsewhere from September 11 to October 10, but never in st. Lawrence, Delaware, Greene or Ulstcr Counties. Any one may shoot dogs so used at other times. Wild deer or venisun shall not be possessed or sold between November 15 and August 15, and possession thereof between Nuvember 1 and November 15 is forbidden and shall be deemed a violation of the law unless it be proved by the possessor or seller that such deer or venison was killed within the lawful period for killing or out of the state. Only one carcass killed in New York may be transported when accompanied by owner. Crusting or the shooting or capturing of yarded deer forbidden.

Moose, Caribou, and Antelope shall not be hunted, killed, possessed, or sold during the close season for the possession of deer or venison, after the same have been hilled.

Black and Gray Squirrels, Hares, and Rabbits shall not be killed o. possessed between January 1 and September 1 except in C'attaraugus County, and except that in the counties of St. Lawrence, Franklin, Essex, Clinton, Lewis, Warren, Hamilton, Herkimer, Jefferson, Monroe, Chemung, Richmond, Fulton, Seneca, Outario, Wayne, and oneida rabbits may be killed and possessed between August 15 and March 15. The use of ferrets in the hunting of rabhits is prohibited in the counties of Onondaga and Orange. Open season in Kiugs, Queens, and sutfolk Counties, L. I., aud Long Island Sound from November 1 to December 31.

Web-footed Wild Fowl. - Except wild geese and brant. Open season in Kings, Queens, and Suffolk Counties and Long 1sland Sonud from October 1 to April 30 , tlsewhere from september 1 to April $30_{1}$ Hours limited to from dawn to sunset.

Quail.-Open season from November 1 to December 31 ; but on Robbins Island, while belonging to the Robbins Island Club, from October 15 to January 31. Killing or pessession forbiddeu for five years in Genesee, Wyoming, Orleans, Livingston, Monroe, Cayuga, seneca, Wayne, Tompkins, Tioga, Onondaga, Ontario, Steuben, Otsego, and Cortland Cuminties. Can be suld from November 1 to January 31 and possessed from November 1 to December 31. Canuut be snared, trapped, or netted.

Partridge or Grouse and Woodcock.-Open season in Kings, Queens, and Suffolk Counties and Long Island sound from November 1 to Necember 31 . Woorlock can be killed in these counties from August 1 to December 31.) Elsewhere from Angust 15 to Decenitur 31 . (an be sold in above counties from November 1 to January 31; elsewhere from August 15 to Jantuary 31, and possessed in above counties from November 1 to December 31; elsewhere from August 15 to December 31. Transportation allowed only when with owner. Nu partridge or grouse can be suared, trapped, or netted.

Wild Birds.-Must never be killed, except English sparrow, crane, hawk, crow, raven, crowblackbird, common blackbird, or kingfisher.

Bass.-Black and Oswego; open season from June 1 to December 31, but in Lake George from August 1 to December 31, and in Black Lake, st. Lawrence County, from May 6 to December 31. Black bass must be eight inches long.

Muskallonge.-Open season from June 1 to December: 31.
Pike.-Open season always, sare in Susquehanna aud tributaries from Norember 1 to May 30.
Salmon.-Open season from March 1 to August 15. Must be eighteen inches long.
Salmon Tront and Land-locked Salmon.-Open season in Kiugs, Queens, aud Suffolk Counties and Long Island Sound from April 1 to September 30 ; elsewhere in inland waters, May 1 to September 30. Salmon trout can be sold if not canght during closed season, and be possessed from May 1 to September 30. Must not be molested while spawning. Transportation allowed only when with owner.

Shad and Herring.-Open season in Rondout Creek and Hudson and Delaware Rivers from March 15 to June 15 (netting then permitted, save from sunset saturdays to sunrise Mondays). Nets forbidden north of dam at Troy. Open season elsewhere always.

Trout.-Open season in Kings, Queens, and Suffolk Counties and Long Island Sound from Aprll 1 to August 31, aud in Lake George from May 1 to August 31; elsewhere from April 15 to August 31 . Must be six inches long. Must not be molested while spawning. Transportation allowed only when with owner.

Shooting on Sunday, fishing within fifty rods of State fisheries and fishways, drawing off water to catch fish, pollution of waters, and stocking of the Adiroudack waters with any fish, except of the salmon and trout families, fishing throngh the ice in waters inhabited by trout, salmon trout, or landlocked salmon, prohibited. Salmon, black bass, trout, salmon trout, pike, and perch, caught in nets, in fishing for other fish in the Hudson River, must be cast back.

PENNSYLVANIA.
Hunting and fishing on Sunday unlawful.

Open Season.

 Plover............ ............................ 15 to Jan. Woodcook....................................................... 4 to Jan. 1
Quail........................................................ 1 to Dec. 15
Ruffed Grouse or Pheasant........ Oct. 1 to Jan. 1
Rail and Reed Bird...................Sept. 1 to Dec. 1
Elk and Deer .............................. Oct. 1 to Dec. 15
Squirrels....................................... Sept. 1 to Jan. 1
Hares and Rabbits......................Nov. 1 to Jan. 1

Fish.
Open Season. June 1 to Feb.
Wall-eyed Pike Susquehanna Salmon................................................... 30 to Jan. 15
Speckled Trout........ 15
Lake Trout...............................Jan. 1 to Sept. 30
German Carp........................... Sept. 1 to Apr. 30 Black Bass............................. May 30 to Feb. 1

## GAME LAWS-Continued.

## CONNECTICET.

Fines will be imposed on persons for killing game at other times than allowed by statute, as shown helou.
Woodcock, Quail, Rnffed Grouse, Partridge, Gray Squirrel.-Must not be killed between January 1 atd October 1. Woodcock, quail, and ruffed grouse, when killed, must not be conveyed bevond the limits of the state.

Sora, Rail.-Must not be killed in the counties of New Haven, Fairfield, and Litchfield between January 1 and August 20 , or in other counties between January 1 and september 1.

Wild Fowl. - Wild duck, goose, or brant must not be killed in May, June, July, and August, or with anyother gun than is commonly raised at arm's length and fired from the shoulder. shonting at wild fowl from any vessel propelled by steam or sails or from any boat or other structure attached thereto is strictly prohibited.

Tront. - Brook trout must be caught only with hook and line, between April 1 and July 1.
Black Bass.-Must not be killed between Mayland July 1 . This does not apply to anr person taking black bass from any waters owned or leased by him, provided such black bass is not to be sold. Deer.-Must not be killed at any time.
Mongolian Pheasaut.-Must not be killed at any time.
Rabbits. - (Cse of ferrets on premises of another forbidden).

## MASSACHL゙SETTS.

Shouting or fishing on sunday is prohibited under penalty of \$10 fine.

Black Bass
Fish.
Trout, Lake Trout, and Land-
locked Sulmon, except in Berk-
shire, Hampshire, and Frank-
lin Counties.
Trout. and Land-
Trout, Lake Tront, and Land-
locked Salmon, in Berkshire,
Hampshire, and Franklin
Counties .................................pr. 1 to Ange. 1
Trout are not to be sold, offered, or exposed for sale less than six inches in length.
Salmon..................................ay 1 to Aug. 1
smelt (except taken in seine or
net in the counties of Bristol,
Barnstable, Nantucket, aud
Dukes, during the time and
manner in which such fishing
is allowed)...........................June 1 to Mar. 15 Lnhsters are not to be taken less than $101 / 2$ inches in length. Lobsters hearing eggs are not to be taken at anr season. Nets not to he nswa in ponds under penalty of forfeiting apparatus and a fine.
open sarssm.
June 1 to Dec: 1

April 1 tw Sept. 1
-
open Season.
Ruffed Grouse. Quail Oct. 31 to Dec. 16 Quand Plorer............................................ 10 to Dec. 16 Upland Plorer.............................. 31 to Dec. 16 English Snipe. Mar. 1 to Ap. 31 , Aug. 25 to Dec. 16 Woodeock....July 1 to July 31, Sept. 30 to Dec. 16 Reed \& Rail Bird \& Marsh Hen. Aug. 25 to Nec. 16 Grouse and Pheasant.................ct. 31 to Dec. 16 Wild Turkey.................................. 31 to Dec. 16

GaME, Birds, ANDANIMALs. Opfn Season. Grouse. Partridge, or Woodcock.Sept. 1 to Jan. 1 Quail (none to be taken or killed
on the Island of Nantucket at any time) Oct. 15 to Jan. 1 Duck or Teal. ................................... 1 to Apr. 15 Plover inipe, Sandpiper, or Rail. July 15 to May 1 Wild Pigeon, (iull. or Tern.......Oct. 1 to May 1 Graẙ Squirrel, Hare, or Rabbit...Sept. 1 to Mar. 1
Deer must not be chased or killed in the counties of Plymouth and Barnstable.

Wild Birds (unless noted above) must not be taken orkilled at any time except English Sparrows, Crow-blackbirds, Crows, Jays, Birds of Prey, Wild Geese, etc.
Persons pursuing any wild fowl with or by aid of a boat propelled by steam or naphtha, or by any mechanical means other than sails, oars, or paddles; or whoever kills ans wild fowl with 8 swivel or pivot gun, or by the use of a torch, jack, or artificial light, shall be I unished.

## NEW JER-EY

In all the states there is a penalty of from $\$ 5$ to $\$ 50$ for killing song-birds.

## 3Locomotion Bímentions.

THE following are the measurements of the Empire State locomotive on the N. Y. C. and H. R. Railroad:
rylinders, diameter........... 19 in.
Cylinders, stroke............... 24 in.
Driving-wheels, diameter... 78 in .
Rigill driving-wheel base..... $8 \mathrm{ft} . \dot{\mathrm{f}} \mathrm{in}$.
Total wheel base of engine... 23 ft 11 in .
Total wheel base of engine
and tender.................... $46 \mathrm{ft} .81 / 2 \mathrm{in}$.
Weight in working order ..... $1: 6,150$ lbs.
Weight of engine on truck. . .44,750 lbs.
Weight of engine on drivers. $81,400 \mathrm{lbs}$.
Weight of tender loaded. ..... $80,700 \mathrm{lbs}$.
Boiler, waist, diancter at
smokebox...................... 58 in.
Boiler tubes...................... 268,2 in. diameter.

#  

OUTSTANDING STOCK, BONDED INDEBTEDNESS, AND MILEAGE, DECEMBER, 1894.
Highest and Lowest Prices on the ŇEW York stock Exchange in 1894.

| Stocks. | Stock Outstanding. | Bonded Mile- <br> Indebtedness.  <br> age.  | Date Payment Last Dividend Deciared. |  | $\begin{aligned} & \text { Highest } \\ & \text { and } \\ & \text { Lowest, } \\ & \text { 1894:* } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adams Exp |  |  | 1 | $160 \quad 134$ | 1543/41401/2 |
| American Cotton Oil Co. | 20,237,100 $\}$ |  |  | $511 / 424$ | 343/4 251/8 |
| American Cotton Oil Co. | 10,198,600 |  |  | 84 - 50 | 791/2 63 |
| American Expres | 18.000,000 |  | Jan. 2, | $1201 / 4100$ | $16{ }^{109}$ |
| American Sugar Refin | 32,500,000 |  | Oct 2,'94 | $3 \quad 1343 / 4613$ | $147 / 8755 / 8$ |
| American Nugar Refining Co. prel. . $\dagger$ | 37,500,000 |  | Oct. 2, 94 | 13/1106 661 | 10018789 |
| American Telegraph \& C | 14,000,000 |  | nept. 1, | $11 / 4.921 / 2651 / 2$ | 921/2 85 |
| American Tobacco | 17,900,000 |  | N | $3121{ }^{3} 13$ | 107 697/8 |
| American Tobacco | 11,435,000 |  | No | 1101475 | 110 911/4 |
| Atchison. Topeka | 102, 0100,000 | $221,332,00060.604$ |  | $361 \times 2$ |  |
| Atlantic \& Pacii | 79.760,300 | $38,913,534$ 947 |  | 45/8 |  |
| Baltimore \& Uhi | 16,025,044) | $42,467,0003,226$ | Nov. 15. '94 | $977 \%$ | $811667$ |
| Baystate (iast Buffalo, Roches. |  |  |  |  | $\begin{array}{l\|l} 273 / 4 & 218 / 4 \\ 25 & 20 \end{array}$ |
| Buffalo, R CanadaS | $13.1000,000$ | 19,573,707 358 | - 1 | $11 / 4 \quad 583 / 434$ | $\begin{array}{lll}25 & 20 \\ 53 \% & 47\end{array}$ |
| Canadian | (3), 100), (0)6 | 47,405, +86 6, 327 | Allg. 17, | $\begin{array}{llll}21 / 2 & 911 / 4 & 661 / 4\end{array}$ | 7318 [ $591 / 8$ |
| Central l'acii | bi. 00000010 | $61.144 .04001,360$ | - ${ }^{\text {a }}$ | 1 1-493/4 $163 / 4$ | 185/8 101/4 |
| Chesapeak | 50.46 .4 .100 | $64.141, \times 111,362$ |  | 26 1212 | 22 16 |
| Chicago \& Alton | 1,4,980,400 | $7,41 \times, \times 30 \quad 843$ | , 1 | $2 \quad 1451 / 21251 / 4$ | 1461/2 130 |
| Chicago, Burlington \& Quincy | $82,104,200$ |  | 1 )ere lo, | $1037 / 8691 / 4$ | 841/8 6938 |
| Chicago \& East Illinois. | 5,14-. 8001 | 18, 06 | Mar. | $3,721 / 4.51$ | 55 501/2 |
| Chicago \& East Illino | $4 \times 80,700\}$ | 18,06 | HCt. 1, | 11/2105 85 | 973/4 93 |
| Chicago (ias Companie | 25, 100,000 | $20,440.000$ | Oct. 22, 94 | $11 / 2941 / 29$ | 80 |
| Chicago, Milwaukee \& | 26,027,261 | $188,801,0006,148$ | ()C. 22,9 | $8.1 / 2,45$ | $673 / 8,541 / 4$ |
| nicag | 34, 05, 400$\}$ | 5, 130 | July 5, 94 |  | 1103897 |
| Chicago \& Northwestern | 22, 335,000 \} | (030 | -ept. 24, 94 | $13 / 41461 \%$ | $145161351 / 2$ |
| C'hicago, Rock Island \& Pac | $45,156,000$ | $62,512,0003, \therefore 71$ | Uet. I,' | $\begin{array}{lllll}1 / 2 & 893 & 511 / 2\end{array}$ | $72381881 / 2$ |
| Chicago, St. P., Nimneap. di | 21.403, 2933 | 24.840 .8001 .492 |  | $\cdots \quad 583 / 8 \quad 24$ | 413/8 321/8 |
| Chicago, St. P., Minn. \& Omaha pref. | $12,646.833\}$ | 24,40.811,4.2 | Ang. 20,' 9 | $31 / 2121.94$ | $1161 / 4105^{\circ}$ |
| Chic. Junc. Rys. \& stock lards com. | 6,500,000 | 12, 235,000 | July $2 x, 9$ | 411880 | 971290 |
| Cleve, Cincinnati, Chic. d st. Loui | 2x,000,000 ! |  | A 119.15 , | $11 / 2$ bu1/8 25 | 42 31 |
| Cleve., Cin. , Clic. \& 2 it. Lonis | $10.000,09015$ | 53,052,400 1,0an | () + t. 1, 94 | 1148883 | 88 |
| Colorado Fuel \& 1 ron common | 9,250,000 |  | 114V.15. | $11 / 4$ | $21 / 220$ |
| Columbus \& Hocking ('oal \& Iron | 4,700,000 |  |  | $291 / 8$ | 43/4 $41 / 2$ |
| Columbus, IIocking Valley \& Tol | $11,696,300\}$ | 15,703,000 325 | Ang. 19, 85 | 32 ll | $207 / 8151 / 2$ |
| Colmmbus, Hocking Valle \& Tol. | 2.000, (0n) 5 | 19,ons, | July 2,94 | 21/2 $741 / 45^{5}$ | $66^{\circ} 575$ |
| Consolidated (ras Company | 35,430,060 |  | sept. 15,94 | 144108 | $140 \quad 1161 / 2$ |
| Delaware \& Hudson ('al | $35.000,000$ | $5.000,000 \quad 745$ | Rept. 15,94 | $13 / 4139 \quad 1033 / 4$ | $144311193 / 4$ |
| Delaware, Lackawannal de | $26,200,000$ | 3, $066^{\circ}$, (140) | Oct. 10, 44 | 134174127 | $1741551 / 4$ |
| Denver \& Rio (irande | $3 x, 400,000\}$ |  | … | 183/8 $\quad 73 / 4$ | 13.8 |
| Denver \& Rio Grande pref | 23,650, 0005 |  | May | $1{ }_{1} \quad 571 / 4{ }^{1}$ | 371224 |
| Distilling d C'attle Feeding ( | $35,000,000$ | 3,500,000 | Jan. 3, 93 | $\begin{array}{llll}112 & 663 / 6 & 101 / 4\end{array}$ | $\begin{array}{ll} 0172 & 71 / 8 \\ 305 \% & 77 \end{array}$ |
| Duluth, South Shore \& Athan | $12,1000,000$ | 23, | .... | - 141/4 5 | 88 ${ }^{8}$ |
| Duluth, Sonth Shore \& Atlantic pr | $10,000,000\}$ | こ, |  | - 5 | 19.12 |
| E. Teun. Ya. \& Ga. cfs. all asst. paid. | $27.500,0007$ |  |  | $\therefore \quad 57 / 8 \quad 1 / 8$ | 1234 $31 / 4$ |
| E. Tenn., Va. \& (ia. Ist pref. all asst. paid | $11,0000,000$ | $37,460,0001,894$ | Nov.30,'91 | $2 \quad 353 / 4{ }^{51 / 2}$ | $20 \quad 11$ |
| E. Tenn.'Va. \& Ga. ¿d pref. all asst. paid | 18,500,000 |  |  | ii 111/4 1\% | 141/4 41/2 |
| Edison Electric Illuminating Co. , N. Y. | 7,428,000 | 4,312,000 | Nov. 1, 94 | $11 / 218175$ | 104 921/6 |
| Evansville \& Terre Haute. | 4,000,000 | 5,895,000 | Allg. 1,98 | $21 / 215248$ | 68 35 |
| General Electric Co. c | 30,459,700 | 10,000,000 | Ang. 1, 93 | $\begin{array}{lllll}2 & 1141 / 4 & 30\end{array}$ | 451/8 303/8 |
| Great Northern pref. | 25,000,000 | $15,000,0004,385$ | Nov. 1,'94 | 114 144 | 106 983/4 |
| Green Bay, Winona \& St. Panl T. R.... | 8,000,000 $\}$ | $5,381,000{ }^{(215}$ |  | $143 / 4$ | 71/4 31/2 |
| Green Bay, Winona dist. Panl T. R. pref | 2,000.000) |  |  | $297 / 811$ | $12{ }^{12}$ |
| Illinois Centr | 50,000,000 | 66,401,000 2,088 | pt. | 10486 | 96.89 |
| Lowa Central | 8,217,356 | 6,327,370 51 |  | $11 \quad 5$ | $113 / 46$ |
| Iowa Centra | $5,545,251\}$ |  |  | 3712 | 393/4 $239 / 4$ |
| Laclede (ias | 7,500,000 $\}$ | $10,000,000$ |  | - 26 93/4 | 2211215 |
| Laclede Gias pre | 2,500,000 | 10,00,000 | Dec. 15, 94 | 212 79 48 <br> 50   | $821 / 59$ |
| Lake Erie \& West | 11,840,000 $\}$ | $00 \quad 72$ |  | i1 $253 / 4121 / 2$ | 191/2 133/4 |
| lake Erie \& Western pref. . . . . . . . . . | 11,840,000 |  | Nov. 15, 94 | $11 / 482{ }^{11 / 4}$ | 74.63 |
| lake shore \& Mich. Southern common | 4.466,500 | $45.66 \overline{0}$, 01001,448 | Ang. 1,94 | 134112104 | 130 118\%/4 |
| Long lsland | 12.000,000 | 16,324,702 3b0 | Nov. 1, 94 | 1181290 | 10086 |
| Long Island Traction Co. $\dagger . . . . . . . . . . . .$. | 30,000,000 |  |  |  | 171/2 103/8 |
| Lonisville, Evansville \& st. Louis com. | 3,790,747 | $10,244,350,358$ | Mar. 20,'93 | $\begin{array}{lll}7 & 27 & 7\end{array}$ | $6{ }^{6}$ |
| Louisville \& Nashville............. | 52,800,000 | 79,131, 660 2, 45¢ | Aug. 1, 93 | $2 \begin{array}{lllll} & 773 / 8 & 393 / 4\end{array}$ | $\begin{array}{llll}573 / 8 & 407 / 8\end{array}$ |
| louisville, New Albany \& Chicago..... | $9,000,0000\}$ | $12,800,000 \quad 537$ | Feb" 15 , 94 | 27 816 | $101 / 4519$ |
| Louisville, New Albany \& Chicago pref | $4,5000000)$ <br> 29891080 |  | $\text { Feb. } 15,94$ | 11) $17 \dot{43}{ }^{1} 00$ | 4019 |
| Manhattan Consolida | 29,891,980 | $33,618,000 \quad 361$ | $\text { Oct. } \quad 1,94$ | 11/2 1743/4 100 | 1273/81021/4 |
| Michigan Central | 18,738,204 | 21,675,000 1,619 | Ang. 1,94 | $2{ }_{2} 1081 / 2797 / 8$ | 1003893 |
| Michigan Peninsular (ar Co. comnnout | 2,000,000 | 2,000,100 | Oct. 2,' | $\begin{array}{llll}3 & 105 & 97\end{array}$ | $541 \%$ 5416 |
| Minueap. \& st. Louis T. R. all asst. paid | 5,771,700 | $9,213,000 \quad 3$ |  | 191/4 6 | $30-2$ |
| Minneap. \& St. Lonis pref. all asst. paid | 4,090,000 |  |  | 49 18 <br> 16 8 | 451/8 15 |
| Missouri Kansas \& Texas. | 47,000,000 |  |  | 16 | 165.8 118 \% |
| Missouri, Kansas \& Texas pre | 13,000, 01005 | 00, |  | 283/8 $133 / 8$ |  |

STOCK LIST AND PRICES OF LEADING STOCKS IN 1894-Continued.

| Stocks. | $\underset{\text { Stock }}{\text { Outstanding. }}$ | $\begin{array}{c\|c} \text { Bonded } & \text { Mile- } \\ \text { Indebtedness. } & \text { age. } \end{array}$ | Date Pay-  <br> ment Last  <br> Dividerd  <br> Declared.  |  | $\begin{aligned} & \text { Highest } \\ & \text { snd } \\ & \text { Lnwest, } \\ & \text { 1894:* } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M |  | \$54,012,000 8,218 | July 15, 941 | 60 | 4 |
| M | 5,320,600 | 15,920.9601 687 |  | 37 | 2.2 151/2 |
| Morris \& | 15,000,000 | 24.444 .0001200 | July 1, ${ }^{94}$ |  |  |
| ashville | 10,000, 000 | 14,923,(010) | Nov. 1, 94 |  | 75 |
| National | 14,905,400 |  | Dec. 31,941 | $521 / 818$ | $45 \quad 22$ |
| National I | 14,904,000 |  | Dec. 15, 441314 | 9351848 | $921 / 267$ |
| National L | $18,000,000$ $5,000,000$ |  | Aus.1, ${ }^{41} 1 / 2$ |  | 14 |
| National | $3,000,000\}$ | 3,837,000 ${ }^{\text {a }}$ | May 2,931 | 8 49 | $\begin{array}{lll}11 & { }^{63 / 4} \\ 56\end{array}$ |
| tio | 2,500,000) |  | Jan. 3, 93 | $103^{3} 42$ | 351 |
| w | 22.497,000 | 47,066,100 665 | Nov. 1, 941341 | 13234 | 1173/4893/ |
| New York Central \& 1 | 94,273,400 | 67,977,333 2,396 | Oct. 15, 9411 | 111120 | 10258 9414 |
| New York, (hicago \& St. Loni | 14,000,000) |  |  |  | $17{ }^{17} 131$ |
| New York, Chicago \& 人t. Louis 1 st pref | 5,000,000 | 19. | Mar. 1, '94 | 7815 | 751249 |
| New York, Chicago \& St. Louis ed pref | 11,000,000) |  |  | 18 | $34^{4}+25$ |
| New York, Lake Erie | $77,837,0000$ | 1 |  |  | $185 \% 111$ |
| New York, \& New England comm | 19,789,000 | 16,500,000 3b1 |  |  | 394 1558 15 |
| N. Y. \&N, E. Trust Rec, all asst. paid |  |  |  |  | $333 \% 18133 / 4$ |
| New York, New Haven \& Ha | 37,942,900 | 4,300, (100) 1,477 | t. 1, 942 |  |  |
| New York, Ontario \& Western | 58,119,982 | 13,225,000 |  | 1934 11 | $113 / 414$ |
| New York, Susquehannal \& West. | 11, $3 \times 1,100$ ? |  |  | 2138 | 171,2 135 |
| New York, Susq. \& W゙est. new | 12, 213,6005 |  | 3 | $3 / 81$ |  |
| Norfolk \& Wester | 9,500,000! | $53,959,2011,507$ |  |  | 912 234 |
| orfolk \& western | $40,0000,1000$ |  |  |  | $2+3.1758$ |
| Northern Pacific | 4,,000,000? |  |  |  |  |
| Northern Pacificpr | 35,026,428) |  |  |  |  |
| Ontario silver Mini | 15,000,000 |  | Oct. 31, 2250 c . |  | $12{ }^{12}$ |
| Oregon Improvement | 7.000,000 |  | Alis. 1, 90 |  | $1911_{2} 111_{2}$ |
| Oregon Railway \& Navisat | $24.1000,010$ | 20.844060 - ${ }^{2} 3$ | 1et. 2, 93113 | 8412 | $30-10^{-}$ |
| Oregon Short Line \& | 26,033,719 | 50,179,000 1, +21 |  |  |  |
| Pacific Mail. | 20,000,000 |  | 71 | 2712 | 2413 |
| Peoria, Decatur | 8,838,800 |  |  |  | 536, 214 |
| Philadelphia \& Reading | 40,141,361 | 145,075,618 , 2, 460 |  | 503712 | $233 \% 145 \%$ |
| Pittsburgh, Cin., Chic. \& | 25,205,115 | $44,128,0$ ()K1 $1,0 \% 10$ |  |  | 2114101 |
| Pittsburgh, Cin., Chic. \& | 22,642,426\} |  | Aprr25, 942 | 6-214 40 | 54 $411_{2}^{2}$ |
| Pittsburgh \& Western $p$ | 5,000,000 |  |  | 401225 |  |
| Pullman Palace Car Comp | $36,040,000$ |  | Nov. 1. 942 | 206132 | 174152 |
| Rich. \& W. P. Term. T. R. 5th inst, paid | 70,000,000 | 16, |  | 43/61 | 193/4 7 |
| Richmond \& West Point Ter.pref. ${ }^{\text {R }}$ (. R . Rome, Watertown \& Osdensburg...... | $5,000,000$ $10,000,000$ |  |  | 181210 | 25 1212 |
| Louis south | 16,500,000 |  |  |  |  |
| St. Louis southwes | 20,000,000 $\}$ | 1,22.3 |  |  |  |
| St. Paul \& l lulut | $4.660,2076$ |  |  | (11/822 | 28 22 |
| St. Paul \& Dulu | 4,591,923 3 |  |  |  | 100 |
| St. Paul, Minneapolis \& | 20,000,000 | $70,065,0003,777$ | Nov: 1,9418 | $11 h^{3 / 4}$ | 110100 |
| Southern Pacific Co..................... | 118,858,170 |  |  |  | $25.1711_{2}$ |
| Southern Railway (o. voting trust etfs. | $\cdots$ | $94 .$ |  |  | $1478103 / 8$ |
| southern Railway Co. pref. $\partial$ | 20.000 |  |  |  | 4.15 |
| Tennessee (ᄃ, , I. \& H. | 1,000,000 |  |  |  |  |
| Texas Pacifi | 38,710,900 | $50,000,0001,499$ |  | 11 | 11 |
| oledo, A. A. | 6.500,000 | $7,550.000$-246 |  |  | 1158 |
| nion Pacific | 60.868 .500 | 123,833,1471.21 | Apr. 1, ${ }^{84}$ | 4258151 |  |
| Union Pacific, Den | 31,589,08\% | 15,673,1000 1.3×0 |  | ${ }^{191}{ }^{1} 4^{1}$ | $67 / 8$ |
| nited states Corda | $\left.\begin{array}{l} 20,010,000 \\ 14,01000000 \end{array}\right\}$ | 7,500,(010) |  |  | 2:394 ${ }^{81}$ |
| United States Expre | 10,000,000 |  | May 15, 94 |  | $\left.{ }_{57}^{41}\right\|_{41} ^{1+1 / 4}$ |
| Unitedstates Leathe |  |  | M, |  | 12 81 |
| Vnited states Leather p |  |  |  |  | ${ }_{6}^{683} 10521 ;$ |
| United States Rubb | 29,166,000 |  |  | 5/8 17 | $431 / 833$ |
| UnitedStates R | 19,400,500 |  | July 14, '94 | 991250 | $966^{1} 1.7934$ |
| Vabash | $\left.\begin{array}{l}28,000,000 \\ 24,000,000\end{array}\right\}$ | , 1000, (0010) 1, 221 |  | 10375 | 25 |
| Wells, Fargo \& Co. Exp | 8,000,000 |  | July 1b, ${ }^{4}$ | 120 | 128105 |
| Western Cnion Telegrap | 95,370,000 | 14,801,3it | Oct. 15, '94 |  | $921.201 / 8$ |
| Wheeling \& Lake Erie | 10,000,000 | ¢0b, 01 |  | 233410 | 14389 |
| Wheeling \& Lake Erie | 4,500,000 | 10,000) | May 15, `94 | 6714 | $51{ }^{1} 2.321 / 2$ |
| IVisconsin Central ('ompa | 12,000,000 | 12,000,000 628 |  | 153/4 41/2 | $9{ }^{11}$ |

[^17]
## Hainting and Stulpture． NATIONAL ACADEMY OF DESIGN． <br> CocNCIL 1894－95

President，Thomas W．Wood；Vice－President，H．W．Robbins；Corresponding Secretary，J．C．Nicoll； Recording Secretary，George H．Smillie；Treasurer，James D．Smillie；Edwin H．Blashfield，H．Bolton Jones，Thomas Moran，James M．Hart，Olin L．Warner，Walter Shirlaw；Superintendent，C．S． Farrington．

## NATIONAL ACADEMICIANS．

Elected．Beard，William H． 51 West 10th St．
1862．Bear
1894．Beckwith，J．Carroll， 58 West 57 th St．
1860．Bierstadt，Albert， 1271 Broadway．
1888．Blashfield，Edwin H．， 55 West 5 Ith St．
1859．Blauvelt，Charles F．，Annapolis，Md．
1893．Blum，Robert， 90 Grove St．
1871 ．Boughton，George H．，London，Eng．
1872．Brandt，Carl L．，Hastings－on－Hudson，N．Y．
1863．Brevoort，J．R．， 52 East 23d St．
1881．Bridgman，Frederick A．，Paris，France．
1875．Bristol，John B． 52 East 23d St．
1863．Brown，J．G．， 51 West 10th St．
1873．Butler，George B．， 110 Fifth Ave．
1875．Calverley，Charles， $3: 37$ Fourth Ave．
1890．Chase，William M．， 51 West 10th st．
1849．Church，Frederic E．，Hudson，N．I．
1885．Church，F．S．， 1512 Broadway．
1862．Colman，Samuel，Newport，R．I．
1851．Cropsey，J．F．，Hastings－on－Hudson，N．Y．
1863．Dana，W．P．W．，Paris，France．
1867．Delfaas，M．F．H．， 51 We est 10 th H ．
1888．Dewing，Thos．W： 3 North Washington © $q$
1883．Dielman，Frederick， 1512 Broadway：
1851．Flagg，George W：Nantucket，Mass．
1849．Flagg，Jared B． 253 West 42 d 今t．
1882．Gaul，Gilbert， 939 Eighth Ave．
1878．（ifford，R．Swain， 152 West 57 th St．
1867．Griswold，C．C．Brooklrn，N．Y
1865．Guy，seymour Joseph， 51 West ioth St．
1868．Hall，George Henry， 129 West 34 th St．
1889．Hamilton，Hamilton， 58 West 57th St．
1859．Hart，James M． 11 East 14th St．
1891．Hartley，J．S．， 145 West 55 th St．
1861．Hazeltine，W．Stanley，Rome，Italy．
1863．Hennessy，W．J．，London，Eng．
1869．Henry，E．L． 35 West 14th St．
1865．Homer，Winslow，scarboro，Me．
1882．Horenden，Thos．，Plymouth Meeting，Pa．
1882．Howland，Alfred C．， 52 East 23d st．
1840．Huntington，Daniel， 49 East 20 th st ．
1861．Johnson，David， 67 ＇West 131 st st．
1860．Johnson，Eastman， 65 West 55th st．
1851．Jones，Alfred， 86 Trinity Place．
1894．Jones，Francis C．， 253 West 42 d St．
1883．Jones，H．Bolton， 253 West 42d st．
1869．Lafarge，John， 51 West 10th sit．
1869．Lafarge，John， 51 I．

Elected．
1882．Linton，William J．，New Haven，Conn．
1861．Loop，Henry A． 163 West 47 th St．
1890．Low，Will H． 42 West 15th st．
1876．Magrath，William， 11 East 14 th St ．
1575．Martin，Homer I）．，（entury Club．
1s85．Maynard，Geo．W．，So East Washington Sq．
1875．Miller，Charles H．， 108 West 23 d st ．
1885．Millet，F．D．，Fairford，Eng．
18s4．Moran，Thomas， 37 West 22 d St．
1×91．Nowbray，H．siddons， 66 West ilth St．
1sa7．Murphy，J．Francis， 222 West 23 d St．
1570 ．Nehlig，Victor，Paris，France．
1585．Nicoll，J．C．， 51 We est 10th St．
1ss4．Parton，Arthur， 52 West 23 d St． 1．569．Perry，E．Wood， 51 West 10th St．
1siso．Porter，Benj．C． 3 North Washington Sq． 1851．Richards，T．Addison，National Academy．
1871．Ritchie，Alexander H．，Brooklyn，N．Y．
1878．Robbins，Horace Wolcott， 137 East 60thist．
1863．Rogers，John，New Canaan，Conn．
1875．Sellstedt，L．G．，Buffalo，N．Y．
1s61．Shattuck，Aaron D．Granby，Conn．
1sss．Shirlaw，Walter， 3 North Washington Sq．
1s90．shurtleff，R．M． 44 West 22 d St．
$1 \approx 82$ ．smillie，feorge H． 51 East 59 th St．
1876．smillie，James I）．， 110 East 38 th st．
1s61．sonntag，William L．， 120 East 22d ist． 1589 ．st．（iaudens，Augustus， 148 West 36 th St， 1s5s．Tait，Arthur F．， 53 East 56th St． 1s．4．Thompson，Wordsworth， 52 East $23 d$ st． 1sゝ0．Tiffany，Louis C．， 3335 Fourth A ve． 1s91．Tryon，D．W．， 226 West 59 th st． 1ss6．Turner，C．Y．， 25 West 14 th St． 1883. Van Elten，Kruseman， 51 West 10th St． 1865．Vedder，Elihu，Rome，Italy．
1s91．Vinton，Fredcric P．，Boston，Mass．
1891．Walker，Horatio， 51 West 10th St．
1ss3．Ward，Edgar M． 51 West 10th St．
1s63．Ward，J．Q．A．， 119 West 52 d St．
1ss9．Warner，olin L．so East Washington Sq． 1s66．Weir，John F．New Haven，Conn． 1ns6．Weir，J．Alden， 11 East 12th St． 1861．Whittredge，worthington， 51 West 10th st． 1573．Wilmarth，Lemuel E．， 20 West 14 th st． 1s71．Wood，Thomas Waterman， 51 West 10th St． 18s0．Yewell，（ieorge H．， 51 West 10th st．

## ASSOCIATE NATION゙AL ACADEMICIAN゙S．

## Allen，Thomas，Boston，Mass．

Beaux，Cecilia，Philadelphia，Pa．
Bricher，A．T．， 2 West 14thst．
Bridges Fidelia，Canaan，Conn．
Brush，George de F． $152{ }^{2}$ West 49 th St． Bunner，A．F．， 146 West 55 th st．
Carpenter，Francis B． 337 Fourth Ave．
Champney，J．Wells， 96 Fifth Ave．
Clinedinst，B．West， 110 Fifth Ave．
Coleman，C．C．，Rome，Italy．
Curran，C＇harles C．， 154 West 55 th St．
DeForest，Lockwood， 7 East 10th st．
Dolph，J．H．， 58 West 57 th St．
Eaton，C．Harry， 52 East 23d St
Ferguson，Henry A． 315 East 15 th St．
Fitch，John L．，Yonkers，N．Y．
Fowler，Frank， 106 West 55th St．
Freer，Frederick W．，Chicago，III．
Gay，Edward，Mount Vernon，N．Y．
Harper，Wm．St．John，Easthampton，N．V．
Howe，Wm．H Bronxville， $\mathrm{N}_{\mathrm{F}} \mathrm{Y}_{\mathrm{J}}$
Innes，George，Jr．，Montclair，N．J．
Irwin，Benoni， 58 West 57 th St．
Lanman，Charles，Washington，D．C．
Lippincott，W．H．， 200 West 14th St．
Loop，Mrs．Henry A．， 163 West 47 th St ．
Lyman，Joseph，Century Club．
NicCord，George H．， 52 East 23d St．

McIlhenney，（：．Morgan，Shrub Oak，N．Y． Mayer，Constant， 1298 Broadway． Minor，Robert C．， 34 N．Y．University． M oeller，Louis， 64 East 108 th St． I Ioran，Edward， 426 Fifth Ave． Morgan，William， 939 Eighth Ave． O＇Donovan，W．R．， 121 East 17 th St． Ogilvie，Clinton， 52 East 23 d St． Palmer，Walter L．，Albany，N．Y． Parsons，Charles，Harper Bros．，Franklin Sq．
Picknell，William L．，Boston，Mass．
Poore，H．R．，Philadelphia，Pa．
Reinhart，Charles stanley， 105 East 22d st． Remington，Frederic，New Rochelle，N．Y． Ryder，P．P．， 51 West 10th St．
Sargent，John S．，Fairford，Eng．
Sartain，William， $\mathbf{1} 52$ West 57 th St ．
satterlee，Walter， 52 East 23d st．
Scott，Julian，Plainfield，N．J．
Story，George H．， 230 Wi est 59 th St．
Tarbell，Edmund C．，Boston，Mass．
Clrich，Charles F．，Munich．
Walker，Henry O， 17 Western Bouletard．
Watrous，Harry $\mathrm{j}^{2}$ ．， 58 W est 57 th St
Weldon，C．D．，Yokohama，Japan．
Wiggins，Carleton， 52 East 23 d St．
Wiles，Irving R．， 106 West 55 th St．
Witt，J．H．， 771 Madison Ave．

## NATIONAL ACADEMY OF DESIGN-Continued.

The addresses of members of the Academy, given in the list, refer to the city of New York when not otherwise specified.

The National Academy was founded in 1826.
The number of deceased Academicians is 86 ; of Associate A cademicians, 67.
The schools of the National Academy are open from the first Monday in October to the middle of May. Circulars containing rules, conditions of admission, and other details may be had on application at the Academy, corner Fourth Avenue and East Twenty-third Street, New York.

## ROYAL ACADEMY.

President, Sir Frederic Leighton; Keeper, P. H. Calderon; Treasurer, J. C. Horsley; Libruriun, Juhn E. Hodgson; Secretary, Frederick A. Eaton.

## ROYAL ACADEMICIANS.

1879 Alma-Tadema, L.
1879 Armstead, Hemry if.
1891 Brock, Thomas.
1888 Burgess, J. B.
1867 Calderon, Philip 14 .
1867 Cooper, Thomas Silmey.
1877 Davis, Menry W: 1 .
1891 Dicksee, Frank.
1871 Dobson, William C. 'T.
1887 Fildes, S. Luke.
1893 Gilbert, Alfred.
$18: 6$ Gilbert, Sir John.
1863 Goodall, Frederick.
1891 Gow, Andrew C.

## 1881 Graham, Peter.

1890 Herkomer, $H$.
1879 Hodgson, Johin E. 1860 Hook, James Clarke. 1884 Horsley, J. Callcott. 1868 Leighton, Sir F., Bt. 1876 Leslie, G. Dunlop. 1893 MacWhirter, John. 1879 Marks, Heury Stacy. 1864 Millais, sir J. E., Bt. 1893 Moore, Henry. 1877 Orchardson, $\mathfrak{1}$. Q. lssi Ouless, Walter W.

## 1880 Pearson, John L.

1876 poynter, Edward J.
$18: 4$ Prinsep, Valentine $C$.
18x1 Riviere, Briton.
1869 sant, James.
18.7 Shaw, Richard Norman.
$1 s 87$ stone, Marcus.
1888 Thornyeroft, WV. H.
1885 Waterhouse, Atfred.
1867 Watts, (ieorge Frederick.
lsio Wells, Henry Tan.
1893 Woods, Henry.
18.8 Yeames, William F.

Honorary Retired fatedmiciths: 1853, W. P. Frith; 1857, F. R. Pickersgill; 1864, Thomats Faed; 1866, George Richmond; 15\%2, Edward Armitage.

Aitchison George.
Bates, Harry.
Blomfield, sir Arthur W.
Bodley, George Fretlerick.
Boughton, George Hemry.
Bramley, Frank.
Brett, John.
Crofts, Ernest.
Crowe, Eyre.
Forbes, Stanhope A.

## ASSOCIATES.

Ford, Edward Onslow.
Frampton, James.
Gregory, Edward John. Hacker, Arthur. Hunter, Colin. Jackson, Thomas Grahan. Leader, Benjamin Williams. Lucas, John Seymour. Macbeth, Robert Walker.
Morris, Philip Richard.

Murray, David.
North, John WF
Richniond, Wiliam Blake. sargent, John Singer:
Storey, George Adolphus.
Swan, John MacAllall.
Waterhouse, John William.
Waterlow, Ernest Albert.
Wylie, W.'L.

Honorary Retired Associutes: H. Le Jeune, E. Nicol, F. Stacpoole.
Presidents of the Royal Academy. $\mathbf{- 1 7 6 8}$, Sir Joshua Reynolds; 1792, Benjamin West; 1805, James Wyatt; 1806, Benjamin West; 1820, Sir Thomas Lawrence; 1830, sir Martin A. slee; 1850, Sir Charles Eastlake; 1\$66, Sir Edwin Landseer, elected, declined, sir Francis (irant; 1s:8, sir Frederic Leighton.

## Gmiturisarics.

DATES OF HISTORICAL EVENTS CUSTUMARILY OR OCCASIONALLY OBSERVED.

Jan.

1. Emancipation Proclamation by Lincoln, 1863.

Jan. $\quad 6$ Franklin born, 1706 .
Jail. 8. Battle of New Orleans, 1815.
Jan. 17. Battle of the Cowpens, 5. C., lisl.
Jan. 18. Daniel Webster born, 1782.
Jan. 19. Robert E. Lee born, 1807.
Jan. 27. German Emperor born, 1859.
Feb. 12. Abraham Lincoln born, 1809.
Feb. 22. George Washington born, 1732.
Feb.22-23. Battle of Buena Vista, 1847.
March 15. Andrew Jackson born, 1767.
March 18. Grover Cleveland born, 1837.
April 9. Lee surrendered at Appomattox, 1865.
April 12. Fort Sumter fired upon, 1861.
April 13. Thomas Jefferson born, 1743.
April 14. Lincoln assassinated, $186 \overline{5}$.
April 19. Primrose Day in England, Lord Beaconsfield died, 1881.
April 19. Battles of Lexington and Concord, 1775.
April 23. Shakspeare born, 1564 .
April 27. General Grant born, 1822.
April 30. Washington was inaugurated first President, 1789.
May 13. The Society of the Cincinnati was organized by officers of the Revolutionary Army, 1783.
May 20. Mecklenburg, N. C. , Declaration of Independence, 1775.
May 24. Queen Victoria born, 1819.
June 17. Battle of Bunker Hill, 1775.
June 18. Battle of Waterloo, 1815.

June 28. Battle of Fort Moultrie, Charleston, S. C. 1736.

July 1. Dominion Day in Canada.
July 1-3. Battle of Gettysburg, 1863.
July 4. Declaration of Independence, 1776.
July 14. The Bastile was destroyed, $1 / 89$.
July 21. Battle of Bull Run, 1861.
Aug. 16. Battle of Bennington, Vt. , 1777.
Sep. 8. Battle of Eutaw Springs, S. C., 1781.
sep. 10. Battle of Lake Erie, Perry's' victory, 1813.
11. Battle of Lake Champlain, MeDonough's victory, 1814.
Sep. 13. Battle of Chapultepec, 1847.
Sep. 17. Battle of Antietam, $186^{\circ} 2$.
sep. 19-20. Battle of Chickamauga, 1863.
Oct.
Oct.
Oct.
Oct.
Nov. 5. Guy Fawkes Day in England. The Gunpowder Plot discovered, 1604.
Nov. 9. Great fire of Boston, 1872.
Nov. 10. Martin Luther born, 1483.
Nov. 25. British evacuated New York, 1783.
Dec. 14. Washington died, 1799.
Dec. 16. Boston "Tea Party, ${ }^{\prime} 1773$.
Dec. 16. The great fire in New York, 1835.
Dec. 22. Mayflower pilgrims Ianded at Plymouth Rock, 1620.
Dec.25-26. Battle of Trenton, N. J., 1776.

## 

The following table sets forth the entire system of submarine cables of the world, including those along the shores and in the bays, gulfs, and estuaries of rivers, but excepting those in lakes and the interior watercourses of continents. The list inclules all cables operated by private companies, and in addition thereto under the name of each nation is given the list of cables operated by the government of that nation:

| Compantes. |  |  | Cumianies. | 为 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Auglo-American Telegraph Cb, |  |  | Brazitun Submarine Theyreph Co.: |  |  |
| Transatlantic system - Valentia |  |  | Carcavellos, near Lisbon (Portugal) <br> to Madeira, to St Viucent (Cape |  |  |
| (Ireland) to Heart's Content Newfoundland) |  | 5,618 | to Madeira, to st. Vincent (Cape Verde Island, to Pernambuco |  |  |
| Minon, near Brest (France), to ${ }^{\text {stit. }}$ |  |  | (Brazil)............................ | 6 | 9 |
| Pierre........... | 1 | 2,71 |  | 5 | 42 |
| Communication on American |  |  | Central and South American Tele- |  |  |
| coasts. | 9 | 1,963 | araph Co | 10 | 4,847 |
| European com | 1 | 101 | Citba Submar | 5 | 1,500 |
| Total | 14 | ,400 | Eastern and South Afriach Telegraph | 4 |  |
| Commercial Cabl |  |  | co................. ................. . | 12 | 6,796 |
| Transatlantic System-Watervill <br> (Ireland) to Canso (Nova Scotia). | 2 | 4,739 | Eastern Extension Australasia and China Telfgraph Co. | 27 | 7,342 |
| Canso, N.S. to New York.... | 1 | 841 | Eastern Telfgiaph Co: |  |  |
| Canso, N.S. to Rockport, | 1 | 519 | Anglo-spanish-Portug | 11 | 3,549 |
| Communication in Europe.. | 2 | 839 | System Wrest of Malta | 10 | 4,2¢3 |
| Total |  | 6,938 | Italo-Greek sissten | $\stackrel{3}{3}$ | 253 |
| Direct Lnited Siat |  |  | Austro-creek sy | 1 | 503 1,042 |
| Ballinskellig's Bay (Ir |  |  | Turko-Greek S. | 4 | 1 -570 |
| ILalifax (Nova scotia)............ | 1 | 2,564 | Turkish System. | 14 | 02 |
| Halifax, N. S., to Rye Beach, N. In. | 1 | 035 | Egypto-European |  | 2,527 |
| tal | 2 | 3,099 | Egyptian Syrem. | 16 | 155 13,363 |
| Western Union Telegraph Co.: |  |  | Egypto-Indian Sys |  | 13,363 |
| Transatlantic System - Eennen Cove, near Penzance, England, to |  |  | Tota | 117 | 27,453 |
| Dover Bay, near Canso, N. S ..... | $\stackrel{2}{2}$ | 5.107 | Great Worthern Telegraph Co.: |  |  |
| Dover Bar, | $\stackrel{3}{4}$ | 1,56 | Cables in Europe and Asia. | 27 | $6 \AA 32$ |
| Gulf of Mexi |  | 80 | Halifax and Berrmuda Cable Co....... |  | 850 |
|  |  | 4 | Miveran Telfgraph Co................ | 3 | 1,523 |
| Compante Françise du Télegraphe |  |  | River Plate Telegraph Co................ | 3 | 138 |
| de Paris a New Fork: <br> Brest (France) to St. Pierre |  |  | Sous-Marins ........................ | 14 | 3,75 |
| St. Pierre to Cape Cod, Mass | 1 | 0.28 | Spanish Sational Submarine Te |  |  |
| Other branch lines. | 2 | $3 \times 0$ | Ifest Ar ${ }_{\text {graph }}$ | 12 | $\stackrel{2,159}{3}$ |
|  |  |  | West Coast of A merice Ttlegraph | , | 1,699 |
|  |  |  | Hestern and Brazilian Telegraph | 10 | 3,964 |
| African Dirert Telforaph Bluck sea Telegraph Co.. | 7 | $\begin{array}{r} 2,746 \\ 337 \end{array}$ | West Indiat and Panama Telegraph Co. | 22 | 4,557 |

CABLES CWNED BY NATIONS.

| Anstria | 31105 | (rreece | 48 |  |
| :---: | :---: | :---: | :---: | :---: |
| Belgium | 2108 | Hollau | 20 | 61 |
| Denmar | 551.96 | Italy | 35 | 1,0.8 |
| Franc | 5313.751 | Norway | 255 | $\bigcirc 84$ |
| Germany | 43 -71 | Russia | 8 | 283 |
| Great Britain and Irelan |  | Spain | 9 | 410 |
| International system: |  |  | 10 | 62 |
| Anglo-French Cables | 5.211 | Argentine | 10 | 339 70 |
| Anglo-Belgian Cables | $2 \quad 109$ | A ustralia and New Z | 23 | 70 418 |
| Anglo-Dutch Cables (belonging to |  | British India (Indo-European |  |  |
| English Government) | $2 \quad 219$ | Telegraph Department)............ | 93 | 1,982 |
| Anglo-German Cables (belonging to English and German Goverı- |  | Canadian fovernment Telegraph | 22 | 214 |
| to English and German Goverı- ments $). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ | $5 \quad 443$ | Cochin China and Tonquin |  | 795 |
| )........................ | ${ }^{5}{ }^{\circ}{ }^{448}$ | Japan | 31 | 215 |
|  | 110 1,865 | Netherlands Indies ...... | 4 | 483 |
| Deduct half of cables owned by Great Britain in common with France, Belgium, and Germany, | Ot | Senegal, Africa-Dakar to Gorée Island ...................................................... | 1 | 3 |
| France, Belgium, and Germany. | 265 |  |  |  |
| Total cables belonging to Great Britain | 111 1,600 |  |  |  |
| Additional cables orer the same routes have been laid recently by some of the above companios, which, while affording better facilities for more rapid and advantageous intercourse between nations, do not materially affect the value of the above table for purpose of reference. |  |  |  |  |
|  |  |  |  |  |

## Statistics of cerime and paupcrism.

| Elements. | $\text { Prisoners in the I s. in } 1890 \text {, }$ with Nativity and Parentage. |  |  | $\text { Paupers* in the l s. in } 1890$ <br> with Nativity and Parentage. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Aggre- } \\ \text { gate. } \end{gathered}$ | Men. | Wonsen. | $\begin{gathered} \text { Aggre- } \\ \text { gitte. } \end{gathered}$ | Men. | Women. |
| The United | 82,329 | 75,9:4 | 6,405 | 73,045 | 40,741 | $\because 2,3 \cup 4$ |
| White | 57,310 | 52,894 | . 416 | 66,578 | 37,387 | 29,191 |
| Native | 40,471 | 35,156 | 2,315 | 36,656 | 19,375 | 17,281 |
| Both parents nativ | 21,037 | 20,101 | 936 | 21,519 | 11,123 | 10,394 |
| One parent foreign | 2,881 | 2,789 | 152 | 21,919 | 11, 538 | , 411 |
| Both parents foreign. | 12,601 | 11,766 | 535 | 3,580 | 2,176 | 1,40.4 |
| One or both parents | 3,95\% | 1, 3,560 | , 392 | 10,608 | 5,538 | 5,070 |
| Foreign born. | 15,932 | 13,869 | 2,063 | 27,648 | 16,9:3 | 10,710 |
| Birthplace unkn | -5 907 | 23,869 | 2,38 | 2,274 | 1,074 | 1,200 |
| Colored........... | 25,019 | 23,030 | 1,989 | 6,467 | 3,354 | 3,113 |
| Negroes | 24,277 | 2:2,305 | 1,97\% | 6,418 | 3,326 | $3,0 Y^{2}$ |
| Chinese | 407 | 406 |  | , 13 | $12$ |  |
| Japanese | 133 | 12 307 | $1 \frac{1}{5}$ |  |  |  |
| Indians. | 322 | 307 | 15 | 36 | 16 | 20 |

Of the $82,3: 29$ priconers (confined in penitentiaries, county jails, and juvenile reformatories) in the United States in 1890, there were 57,310 of purely white blood, 24, 277 negroes, 407 (hinese, 13 Jap anese, and 322 Indians.

Of the 114,620 parents of the white prisoners 45,732 were native, 60,153 were foreign born, and the birthplaces of 8,735 were reported as unknown.

Omitting the unknown, the percentage of prisoners of the native element was 43.19 and of the foreign element 56. 81.

As to nationalities of the 60,153 foreign parents of American prisoners 29,184 were Irish, 9,987 German, 5,997 English, 4,064 English Canadian, 1,996 scotch, 1,483 Mexican, 1,209 1talian, and 1,036 French. Other nationalities were below 1,000.

Of the 73,045 paupers in almshouses there were 66,578 whites, 6,418 negroes, 13 Chinese, and 36 Indians.

Of the 133,156 parents of the white paupers 45,215 were native, 63,587 were foreign born, and 24,354 unknown as to birtliplace. Omitting the unknown, as in the case of prisoners, 41.56 per cent of the paupers were of native and $58.4 . t$ per cent of foreign extraction.

As to nationalities of 63,587 foreign parents of American paupers 32,421 were Irish, 15,629 German, 4,688 English, 2,012 English Canadians, 1,392 scotch, and 1,368 Swedish. Other hationalities were below 1,000.

* Statistics of pauperism apply only to mmates of almshouses. Outdoor paupers are not considered and there is no way of ascertaning their number in the United States, but it is comparatively small compared with that of Europeau countries.

PAUPERISM IN FOREIGN COUNTRIES.
1890. Registered public paupers in England and Wales, 780,451 ; Ireland, 107,129; France, 290,000; Germany, 320,000; Russia, 350,000; Austria, 290,000; Italy, 270,000.

## HOMICIDE IN THE UNITED STATES.

The census bulletin presenting statistics of homicide in the United States in 1890 was prepared by Frederick H. Wines, special agent on pauperism and crime. The following is the smmming up of the results of his investigations:

Of 82,329 prisoners in the United States June 1, 1890, the number charged with homicide was 7,386, or 8.97 per cent.

Omitting 35 who were charged with double crimes, 6,958 of them (or 94.65 per cent) were men, and 393 (or 5.35 per cent) were women.

As to color, 4,425 were white, 2,739 negroes, 94 Chinese, 1 Japanese, and 92 Indians.
As to the nativity of the 4,425 whites, 3,157 were born in the United states, 1.213 were foreign born, and the birthplace of 55 is unknown.

A careful and accurate inquiry into the parentage of those born in the United States results in the mathematical conclusion that 56.14 per cent of homicides committed by white men and women is chargeable to the native white element of the population, and 43.86 per cent to the foreignclement. On the same scale of 4,614 to 3,605 , the negro contribution to homicide is represented by 5,478 .

The percentage of those who can both read and write is 61.73 ; of those who can read only, 4.84 ; of those who can do neither, 33.43. Of the negroes, more than one-half can neither read nor write; of the Indians, nearly two-thirds. The percentage of illiteracy among the foreign born is nearly or tuite three times as great as that among the native whites.

The number who have received a higher education is 253 , or 3.44 per cent.
The number employed at the time of their arrest was 5,659 ; unemployed, 1,225 ; unknown, 467.
The habits of 973 , in respect of use of intoxicating liquors, are not stated. The remaining $6,3,8$ are classed as follows: Total abstainers, 1,282; occasioual or moderate drinkers, 3, 829; drunkards, 1,267.

As to their physical condition, 6,149 were in good health, $600 \mathrm{ill}, 283$ insane, 24 blind, 14 deaf and dumb, 18 idiots, and 263 crippled.

## CAPITAL PUNISIIMENT.

The only States in which the death penalty is forbidden by law are Rhode Island, Maine, Michigan, and Wisconsin. In Rhode Island, the only alternative is imprisonment for life. The death penalty is iuflicted in all the States for murder, except the four above named; in Louisiana, for rape, assault with intent to kill, administering poison, arson, and burglary; in Delaware and North Carolina, for rape, arson, and burglary; in Alabama, for rape, arson, and robbery; in Georgia, for rape, nayhem, and arson; in Missouri, for perjury and rape; in Virginia, West Virginia, Nouth Carolina, ant Mississippi, for rape and arson; in Florida, Kentucky, Tennessee, Texas, and Arkansas, for rape; in Montana, for arson of dwelling by night; in Maryland, for any variety of arson.

| YEARS. | Murders \& Homicides. | $\begin{gathered} \text { Legal } \\ \text { Executions. } \end{gathered}$ | Lynchings | YEARS. | Murders \& Homicides. | $\begin{gathered} \text { Legal } \\ \text { Executions. } \end{gathered}$ | Lynchings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ins6. | 1,449 | 83 | 133 | 1892...... | 6,791 | 107 | 236 |
| 15is. | 2,335 | 79 | 123 | 1893......... | 6,615 | 126 | 200 |
| 18 S. | 2,184 | 87 | 144 | 1894*...... | 7,747 | 112 | 165 |
| lss! 15. | 3,567 4,290 | 98 102 | 175 127 | Total...... | 40,934 | -917 | 1,495 |
| $1 \bigcirc 91$. | 5,906 | 123 | 192 |  | 10,931 |  |  |

The figures in the first column represent manslaughter of all kinds when perpetrated by an individual, whether by premeditation or passion, or by an insane person, or in self-defeuse, rioting, duels, and resisting arrest by officers of the law. The number of homicides in the partially reported year 1894 is swollen by the deaths of rioters and others in the strike disturbances of July. The percentage of executions to killings in the nine years included in the table is 2.20 . The percentage of killings to total deaths from all causes, same period (estimated), is $0.5 \%$, or about 52 per 10,000 .

* To October 17, 1894.

The table above was compiled from a record kept and printed annually by the Chicago Tribune.
ITALY takes the lead of Furopean nations, with an average annual crop of murders of 2,470 , a ratio per 10,000 deaths of 29.4 ; Spain follows, with a ratio of 23,8, and 1,200 murders; Austria, ratio of 8.8 , and 600 murders; France, ratio of 8.0 , and 662 murders; England, ratio of 7.1 , and 377 murders. The figures, however, represent actual murders, not homicides from all causes, as do those in the United States table.

In England, in the reign of Henry VTIT., there were 71,400 persons hanged or beheaded; in one year 300 beggars were executed for soliciting alms. In 1820 no less than 46 persons were hanged in England for forging Bank of England notes, some of which were afterward asserted to be good. Capital punishment was abolished in 1taly in 1875, and murdersincreased 42 per cent. - Compiled from Mulhall.

## Suiciots.

Is European cities the number of suicides per 100,000 inhabitants is as follows: Paris, 42; Lyons, 29 ; St. Petersburg, 7; Moscow, 11; Berlin, 36; Vienna, 28; London, 23; Rome, 8 ; Milan, 6; Madrid, 3 ; Genoa, 31 ; Brussels, 15; Amsterdam, 14; Lisbon, 2 ; Christiania, 25; ; tockholm, 27 ; Constantinople, 12; (ieneva, 11; Dresten, 51. Madrid and Lisbon show the lowest, I)resden the highest figure.

The average annual suicide rate in countries of the world per 100,000 persons living is given by Barker as follows: Saxony, 31. 1; Denmark, 25.8; Schleswig-Holstein, 24.0; Austria, 21. 2 ; Switzerland, 20.2; France, 15.7; German Empire, 14.3; Hanover, 14.0; Queensland, 13.5; Prussia, 13.3; Victoria, 11.5 ; New South Wales, 9.3 ; Bavaria, 9 . 1 ; New Zealand, 9.0 ; South Australia, 8.9 ; Sweden, s.1; Norway, 7.5; Belgium, 6.9; England and Wales, 6.9; Tasniania, 5.3; Hungary, 5. 2; Scotland, 4. 0 ; Italy, 3. 7; Netherlands, 3. 6; United States, 3.5; Russia, 2.9; Ireland, 1. 7 ; Spain, 1.4.

The causes of suicide in European countries are reported as follows: Of 100 suicides: Madness, delirinm, 18 per cent; alcoholism, 11 ; vice, crime, 19 ; different diseases, 2 ; moral sufferings, 6 ; family matters, 4 ; poverty, want, 4 ; loss of intellect, 14 ; consequence of crimes, 3 ; unknown reasons, 19.

The number of suicides in the United States, six years, 1882-87, was 8,226. Insanity was the principal cause, shooting the favorite method; 5,386 acts of suicide were committed in the day, and 2,419 in the night. Summer was the favorite season, June the favorite month, and the 11 th the favorite day of the month. The month in which the largest number of suicides occur is July.

## Zlition scisociation of Nriw Fork.

President, Charlton T. Lewis; Vice-Presidents, Rt. Rev. F. D. Huntington, W. P. Letchworth, Charles Dudley Warner, Rev. Wendell Prime, D. D. ; Curresponding sícrelary, William M. F. Round, 135 East 15 th street; Recording Secretary, Eugene smith; Trecturer, Coruelius B. Gold, 15 Wrall street, New York.

The work of the Prison Association of New York is as follows:
1st. To improve our prison system, so that, by better discipline in penal institutions, criminals may be reformed, and thus society protected against their depredatious.

2 d . To improve the condition of our county jails; many of them are to-day an offence to humanity and a stigma upon Christian civilization.

3d. To assist ex-convicts who are struggling to reform, and yet who find the forces of society opposed to them and the ranks of labor closed to them.

4 th. To succor those who are unjustly arrested, and though themselves ignorant of the law's ways, are unable to secure legal counsel.

5 th. To counsel and otherwise assist families who are, by the criminal course of some supporting member, left to the bitter struggle of poverty and the added burden of disgrace.

6th. To provide wholesome reading matier for prisoners and to secure proper spiritual and moral instruction in the penal institutions where it does not exist already.
subscriptions to membership and donations of money are solicited. The payment of $\$ 500$ constitutes a life patron and $\$ 100$ an honorary life member. Annual membership by payment of $\$ \mathbf{j}$ entitles to all publications of the society and participation in its regular meetings.

## Baxremmest, fucgitimacy, and (cyilubirty).

Barrencess. - Une woman in 20, one man in 30 are barren-that is, 4 per cent of population. It is found that one marriage in 20 is barren, say, 5 per cent. A mong the nobility of England 21 per cent have no children, owing to intermarriage of cousins, no less than $41 / 2$ per cent of the present nobility being married to cousins. - Mulhall.

Dr. S. D. Van Meter, of Denver, doubts the accuracy of the theory that consanguinity in marriage is a cause of barrenness, and attributes it to a physical cause.
(IIILDBIRTH, DEATHS IN. - The average for 20 years in England and Wales has been 32 per 10,000 births-that is, $11 / 2$ per cent of all mothers die sooner or later in childioirth. - Mulhall.

Illegitimacy. - Of each 1.000 births, the number illegitimate, according to statistics published in Londou, 1892, were: Russia, 27; Ireland, 28; Holland, 33; England and Wales, 46; switzerland, 47; ltaly, 73; Norway, 74; scotland, 79 ; Prussia, '80; France, 84; Hungary, S5; Belgium, 88; Deumark,' 93; Sweden, 101; Saxony, 125; Bavaria, 141; Austria, 147. No accurate statistics for the United states exist. The lowest rate in Europe is that of Connaught, in Western Ireland, 7 per 1,000. -Dr. Albert Leffinguell, Summit, N. J.

STATISTICS OF CEMETERIES OF IMPORTANT CITIES IN UNITED STATES.
(Compiled from returns made to The World Almanac.)


[^18]
## HUMAN CREMATION.

Thpre are twentr-three cremation sncieties or incorporated companies in the Vnited States. At the crematory at Frosh
 thon or undertaker's services. No special preparation of the body or clothing is necessary. The body is always incinerated in the whithing as received. The coffin in which the body is carried to the crematory is never allowed to be remover from the buildinu, bit is Thurned after the incineration. In every instance of death from contagious disease the coffin will be burned with the body and no expuure of the body will be permitted. "Incineration may be as private as the friends of the deceased desire. On the day following hu incineration the ashes wilf be deliverable at the office of the company, in a receptacle provided by it, free of cost.

STATISTICS OF CREMATION IN THE UNITED STATES, 1876 TO 1893.

| Crematories. | 1-3tina | 1855. | 1ヶah. | 1857. | 1255.1 | 1859. | 1890. | 1591. | 15 | 13.43. | Tutal. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York. |  | 5 | 82 | 61 | 86 | 105 | 152 | 175 | 2113 | 245 | 1,191 |
| St. Louis. | . | . | . | - | 24 | 20 | 42 | 60 | 60 | 57 | 247 |
| Philadelphis | .. | $\cdots$ | $\cdots$ | $\cdots$ | 14 | 23 | 31 | 51 | 59 | 64 | 2511 |
| ( ${ }^{\text {Princinnati.. }}$ | .. | . | . | 11 | $\bigcirc 1$ | 34 | 45 | 43 | 22 | 39 | 2.7 |
| Buffalo. | . | $\cdots$ | 9 | 17 | 15 | 23 | 30 | 37 | 24 | 29 | $1>5$ |
| Los Angeles. | .. | . | . | 7 | 5 | 12 | 17 | 29 | 39 | 34 | 145 |
| Detroit.... | . | . | $\cdots$ | 7 | 9 | $1 \%$ | 20 | 23 | 25 | 27 | 1:3 |
| Pittsburgh |  | $\because$ | 14 | 9 | 11 | 8 | 9 | 13 | 12 | 11 | 89 |
| 1.ancaster, Pa. | 3 | 36 | 14 | 13 | 13 |  |  | $\cdots$ | - | 6 | 89 |
| Washington, P3. | 35 | .. |  | .. | . | $\cdots$ | $\cdots$ | $\because$ | $\ldots$ | $\because$ | 35 |
| Uther places.. | .. | . | .. | $\cdots$ | .. | 3 | 9 | 31 | 53 | 89 | 179 |
| Total.. | 41 | 41 | 119 | 125 | 199 | 256 | 355 | 463 | 513 | $5!2$ | 2.649 |

[^19]HEATHS IN THE UNITED STATES IN THE CENSUS YEAR 1889－90．
（Prepared for Time World Almanac by the（＇ensus Office．）

| $\begin{gathered} \text { States } \\ \text { Aンd } \\ \text { Terbitories. } \end{gathered}$ |  | White．＊ |  | － | $\left\|\begin{array}{c}\text { Under Five } \\ \text { Years of Age }\end{array}\right\|$ |  | $\begin{array}{\|c\|} \hline \text { States } \\ \text { and } \\ \text { Termitories. } \end{array}$ |  | White．＊ |  |  | $\begin{gathered} \text { Uvigr Five } \\ \text { Ykars of Agk. } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 药角 |  |  | $\begin{aligned} & \dot{3} \\ & 5 \end{aligned}$ | B |  |  | $\frac{\frac{y}{6}}{\frac{2}{7}}$ |  |  |  |  |
| Alaba |  | 9，215 |  | 0，591 |  | 3，847 |  | 4 | 217 | 181 | 0 | 69 | 3 |
| Arizona | 573 | 301 | 169 | 30 | 180 |  | N．Hamp．． | 7,074 | 5，704 | 849 | 17 | 1，809 | 3 |
| －rkansas． | 14，341 | 10，089 | 274 | 3， $2 \times 7$ | 3，874 | 1，168 | $N$ N．Jersey． | 30,344 | 23.227 | 6，330 | 1，344 | 11，829 | 642 |
| （ atiforuia ． | 17，703 | 10,605 | 5，286 | 1,281 | 4.234 | 119 | N．Mexico | 2，522 | 2，234 | 167 | 29 | 1，014 | 4 |
| （＇olorado | 5，453 | 3，929 | 9.21 | 86 | 1，875 | 32 | New York | 123，117 | 85,592 | 33,148 | 1，403 | 43，580 | 715 |
| （＇onme＇tic＇t | 14，470 | 10，733 | 3，182 | 309 | 4，188 | 106 | N．Carolina | 10,420 | 10，880 | 69 | 7，23， | 4，021 | 2，680 |
| l elaware | 3，107 | 2， $06{ }^{\circ} \mathrm{b}$ | 241 | 645 | 805 | 282 | N．Dakota． | 1，715 | 1，067 | 593 | 4 | 763 | 1 |
| 1）．of Col | 5，455 | 2，512 | 522 | 2，893 | 1，054 | 1，437 | Ohio | 44，844 | 38，494 | 8，151 | ，000 | 15，395 | 655 |
| Florida | 4，145 | 2，108 | 176 | 1，806 | $72{ }^{\circ}$ | 642 | Oklahon | 352 | 302 | 15 | 20 | 133 | 6 |
| （ieoreia． | 21，174 | 9，35＇ | 269 | 10，971 | 3,667 | 4，321 | Oregon ．${ }^{\text {a }}$ ． | 2.575 | 1，454 | $38{ }^{\circ}$ | 38 | 636 | 5 |
| ldaho | 711 | 522 | 105 | 34 | 246 | 2 | Pemn＇va＇ia | 73，530 | 56，401 | 12，648 | 2，3s3 | 24，8 ${ }^{4}$ | 932 |
| linois | 53.123 | 39，336 | 11，$冖$ ¢50 | 1，031 | 20，795 | 340 | Rhode Is＇d | 7.559 | 5.344 | 1，939 | 24 | 2，627 | 73 |
| Indiana | 24,180 | 20.505 | 2，1×5 | 862 | 7，317 | 245 | S．Carolina | 10.495 | 4，730 | 178 | 10，448 | 1，767 | 3，786 |
| lowa | 17，5：21 | $13,3 \times 1$ | 3，221 | 152 | 5，187 | 54 | S．Dakota | 2，705 | 1，869 | 733 | 11 | 1，001 | 3 |
| liansa | 12，018 | 4.593 | 1，321 | 711 | 4，278 | 248 | Ten | 23， 594 | 15，229 | 428 | 7,573 | 5，363 | 2，754 |
| Kentucky | 23,877 | 17，446 | 1，17\％ | 4．479 | 6，789 | 1，5\％ | Texas | 26，475 | 18，096 | 1，841 | 5,190 | 7,942 | 1，938 |
| lonisiana． | 16，354 | 6，953 | 1，494 | 7，715 | 3， 144 | 2，542 | Utah | 2.118 | 1,488 | 574 | 11 | 837 | 2 |
| Maine | 10， 444 | 8，590 | 1，174 | 34 | 1.835 | 8 | Verm | 5，425 | 4， 2 5 ${ }^{\text {a }}$ | 575 | 13 | 1，154 | 3 |
| Marylatu | 18，001 | 11，279 | 2，012 | 4，421 | 5，346 | 1，981 | Virginia | 23,232 | 11.600 | 400 | 10，819 | 3，937 | 3，909 |
| Mas＇clu＇ts | 45，112 | 82,745 | 11，327 | 630 | 15，109 | 237 | Wash＇gt＇ 11 | 2，645 | 1，750 | 512 | 65 | 834 | 14 |
| Michigan ． | 25，015 | 1 $\times, 11$ i | 5,746 | 41.2 | 8，267 | 127 | West V＇a． | 8,275 | 7，223 | 328 | 519 | 2，724 | 178 |
| Minnesota． | 15，48x | $10,3 \times 9$ | 4，775 | 9 | 6.375 | 35 | Wisconsin． | $18,66^{\circ}$ | 11，508 | 6，493 | 10 I | 6，014 | 24 |
| Mississippi | 14，849 | $5, \times 34$ | 175 | 8，560 | 2，045 | 2，896 | Wyoming | 414 | 2อх | 95 | 7 | 127 |  |
| Missouri．．． | 32.435 | 24，449 | 4，005 | 2，794 | 11，390 | 1，105 |  |  |  |  |  |  |  |
| ontana | 1， 8.412 | 625 |  | $26^{\circ}$ |  | 6 $3: 3$ | Totals．．． | ＋872，944 | 6，055 | 0，075 | 114，313 | 264，784 | 1，911 |

＊Including birthplace unknown；total number，22，501．＋Exclusive of Indians on reservations．
DEATHS IN TWENTY－FIVE PRINCIPAL CITIES IN゙ THE CENSUS YEAR 1889－1890．

| Cities． | Total Destihs． | Write． |  | （＇olored． | Princtpal Calses． |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Native Born． | Foreign Born． |  | searlet <br> Fever． | Diphthe－ <br> ria and Croup． | $\begin{aligned} & \text { Enter- } \\ & \text { ic } \\ & \text { Fever. } \end{aligned}$ | Alala－ rial Fever． | Diar－ rhieal Diseases． | $\begin{aligned} & \text { Con- } \\ & \text { sump- } \\ & \text { tion. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Pneumo- } \\ \text { nia. } \end{gathered}\right.$ |
| Now lork． | 40，：\％8 | 27，141 | 14，747 | 968 | 366 | 1.870 | 348 | 243 | 4，565 | 5，871 | 5，112 |
| ＇hicago．［1］ | 23.162 | 15，923 | 6,567 | 346 | 202 | 1，545 | 794 | 111 | 2，797 | 1，935 | 2，032 |
| philadelphia，I | 23.238 | $16, \times 7$ | 5,360 | 1，309 | 187 | 844 | 770 | 60 | 1，602 | 2，927 | 1，959 |
| lironklyn，N．Y | 20,543 | 14,146 | 5，990 | 383 | 104 | 1，366 | 194 | 207 | 1，840 | 2，325 | 2，261 |
| －t．Lolis，Mo | $8,6+4$ | 5，300 | 2，355 | 935 | $1: 1$ | 279 | 145 | 229 | 535 | 834 | 639 |
| Boston，Mass | 11，117 | 7.249 | 3，452 | 286 | 33 | 638 | 174 | 12 | 893 | 1，685 | 1，127 |
| Baltimore，Md | 10，702 | 6，515 | 1，609 | 2，450 | 59 | 243 | 202 | $1 \because 2$ | 1，334 | 1，273 | ＇878 |
| Fin Francisco，C＇al． | 7．0130 | 3，677 | 2，573 | $6 \times 1$ | 20 | 176 | 166 | 28 | 262 | 1，131 | 684 |
| （＇incimmati，O．．．．． | $6,5 \leq 0$ | 4，437 | 1，807 | 386 | 23 | 489 | 151 | 29 | 418 | － 832 | 624 |
| ＇leveland，O | 5,766 | 4，140 | 1，444 | $95^{\circ}$ | ¢5 ${ }^{\circ}$ | 385 | 164 | 41 | 535 | 415 | 492 |
| buttalo，N．I | $5,0<7$ | 3，502 | 1，503 | 40 | 28 | 290 | 80 | 24 | 597 | 476 | 409 |
| N゙ew Orleans， | 6.815 | 3，198 | 1，294 | 2,367 | $\stackrel{3}{2}$ | 156 | 45 | 29.2 | 713 | 832 | 342 |
| littshirgh，Pa． | 5,245 | 3，549 | 1，376 | 232 | 71 | 453 | 304 | 15 | 450 | 356 | 584 |
| WFashington，D． | 5.985 | 2，512 | 522 | 2，893 | 18 | 193 | $2(6)$ | 98 | 592 | 827 | $4 \times 4$ |
| Wetroit，Mich．． | 4，208 | 2，8．1 | 1，135 | 81 | 40 | 360 | 40 | 35 | 474 | 334 | 295 |
| silwankee，Wis | 3.942 | 2，576 | 1，286 | 12 | 24 | 270 | bl | 2 | 368 | 376 | 292 |
| Newark，N．J． | 5，240 | 3，737 | 1，316 | 190 | อ็ ${ }^{\text {¢ }}$ | 314 | 181 | 45 | $4 b 0$ | 594 | 462 |
| Minneapolis，Minn． | 2，410 | 1，765 | 598 | 26 | 32 | 179 | 94 | 2 | 257 | 252 | 205 |
| Jersey（ity， | $4,4 \leq 4$ | 3，117 | 1，264 | $66^{\circ}$ | 21 | 313 | 134 | 47 | 324 | 443 | 528 |
| Lomisville，Ey． | 3.514 | 1，962 | 606 | 917 | 21 | 80 | 122 | 23 | 173 | 453 | 281 |
| Gmalna，Neb．． | 1，397 | 1，002 | 269 | 44 | 5 | 144 | 63 | 17 | 135 | 95 | 128 |
| Rochester，N．Y | 2，323 | 1，526 | 715 | 4 | 1 | 61 | 53 | 12 | 244 | 286 | 248 |
| t．Paul，Mrinn． | 2.240 | 1，541 | 526 | 36 | 34 | 139 | 92 | 2 | 303 | 157. | 159 |
| Kansas City，Mo | 2，523 | 1，643 | 323 | 469 | 18 | 72 | 53 | 54 | 191 | 238 | 246 |
| Frovidence，R．I． | 2.955 | 2，032 | 778 | 141 | 12 | 124 | 53 | 38 | 220 | 401 | 244 |

CAU\＆ES OF JEATHS IN THE CNITED STATES IN THE CENSUS YEAR 1889－90．

| Cat＇ses． | Total Deaths． | Calces． | Total Deaths． |
| :---: | :---: | :---: | :---: |
| tcarlet Fever． | 5，969 | Diarrhceal Fever． | 74，711 |
| Measles | 9，256 | Cancer and Tumor． | 20，984 |
| Whooping Congh． | 8，432 | （＇onsumption．．． | 102，199 |
| 1－abtheria and（＇roul | 41， 877 | Pneumonia ．．．．．．．．．．．．．．．．．．．．．．． |  |
|  | 97,158 18,594 | Child Sirth and I＇terperal Iniseases | 11，257 |

suticties of canses of deaths from other diseases have been prepared by the Census Bureau，but have hot yet been published．

## MORTALITY STATISTICs-Continued.

CAUSES OF DEATHS IN EUROPEAN COUNTRIES.
IPPRONIMATE RATIOS OF VARIOLS DISEASES IN 10,000 DEATHS.

| DISEASES. | England.' | France.' | Germany. | Pussia. | Italy | $\begin{aligned} & \text { Switzer- } \\ & \text { land. } \end{aligned}$ | Belgium. | Netherlands. | Scandinavia. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Apoplexs............. | 2.270 | 400 | 390 | $\stackrel{219}{ }$ | 360 | 370 | 310 | 250 | 350 |
| l:ronchitis. .......... | 1,150 | 310 | 400 | 1,500 | 30 | 600 | 450 | 220 | 620 |
| 'ancer.. | . 235 |  | 260 | 150 | $1(0)$ | 300 | 140 | 150 | 330 |
| 1onsumption . . . . . . | 1,100 | 1,120 | 1,270 | 1,9,0 | 94 M | 1,119 | 1, 200 | 9.59 | 1,020 |
| Hiphtheria........... | 5.5 | 360 | 270 | 210 | $3{ }^{3} 19$ | -304 | 1,200 | 130 | 1,230 |
| Frysipelas . . . . . . . . . | ${ }_{6}^{36}$ | 48 | \%35 |  | 50 |  | 40 |  |  |
| Ifeart Disease...... . | $6: 30$ | 290 | 2:30 | $2(1)$ | 550 | 38.5 | 190) | 180 | 220 |
| Mrasles ............. | 184 | 1.90 | If ${ }^{\text {a }}$ | 1.80 | 51\% | 605 | 105 | 150 |  |
| I'neumonia .......... | 510 | 720 | 405 | 1,150 | 540 | 600 | 450 | 570 | 710 |
| l'uerperal Fever..... | 49 | 100 35 | 污 | 70 | $\ldots$ | 50 | .... | 50 | 109 |
| Rhemmatismı. | 4192 | 35 20 | 16 | 9 | 10 | 146 | 140 | 40 | 40 360 |
| crofula. | 62 | 1:30 |  | 150 | 30 |  | !0 | 140 | 70 |
| ¢mall-pox. | 130 | 80 | 8 | 40 | 69 | 54 | 151) | 160 | 120 |
| Typhoid Fever....... | 210 | 720 | 450 | 450 | 240 | 784 | 460 | 460 | 580 |
| Whooping Cough.... | 250 | 115 |  | .... | 50 | 112 | 200 | 150 | 185 |

The above table is on the authority of Mulhall, as are also the following statements:
CaNCER. - Mental worry, says Dr. Herbert snow, of the ('ancer IInjital, is the chief expiting cause of cancer. In 1558 in Fngland the number of deaths from cuncer was 17,506, of which $6,204 t$ subjects were males and $11,222^{2}$ females.

Goitre - There are 420,000 goitruus people in France and two per cent of conscripts are rejected for this cause.
L.EPROSY. -There are 131,618 lepers in India, 98,952 being males and 32,636 females. No other country in the world approaches India in this respect.

PHTHISIS OR CONisUMPTION. - Among 100 people of each trade the ratios of those suffering from it were: Needlemakers, 70 ; filemakers, 63 ; lithographers, 48; tobacconists, 37 ; watehmakers, 37 ; stonecutters, 36 ; glassworkers, 35 ; hairdressers, 32 ; wearers, 25 ; mainters, 25 ; printers, 22 ; shoemakers, 19; glaziers, 18; hatmakers, 16 ; carpenters, 14; masons, 13 ; millers, 11 ; brewers, 11 ; tanuers, 9 ; bakers, 7 ; butchers, 7 ; cluarcual burners, 2 ; miners, 1

Plaftes, - There were 196 destructive plagues in Lurope fron 1500 to 1840 , hut the most terrible recorded was that commonly known as the Black Death, which came firon Perniainto Europe in list 6 . It was preceded by myriads of locusts. Which fillud the wellsand poisoned the water of the commtries east of the caspian Sed. At Bagdad, 500,000 porople died in 90 days; at (airo the mortality reached 10,000 in 24 hours. In Europe it lasted four vears, and was supposed to have carried off 24,060 . 040 persons, more than 30 , 60 towns and villages being depopulated. so late as 1350 ships were whet at
 100.000; Valencia, 100,000; Venice, 70,000 ; Naples, 60,000 ; Paris, 50,000 ; (ienua and Vienna, 40,000 each.

## DEATHS UNDER ANFESTHETICS.

AT the last Sirgical Congress at Perlin the following statistics, made mp from ohservations of sixt two operators, who anæsthetized 109,196 person, with thirty-Dine fatal results, showed one death to 2,800 marcoses. The following were the andsthetics used:
(hloroform, 94,123 narcoses; 36 cleaths. Ether, 9,431 narcoses; no deaths. Ether ald chloroform, 2,881 narcoses; 1 leath. Ether and alcohol, 1,381 narcoses; no deaths. Bromoform with ethyl bromide, 2,151 narcoses; 1 death. Pental, 210 narcoses; 1 death.

In 2,913 cases the narcoses lasted over an hour; in an operation for utero-vaginal fistula, four and a half hours; in a case of tetanns, nine hours. In twenty-five cases, of which post-mortem examinations were made, cardiac diseases were found. The author urged careful examination of the heart before administering chloroform. This statement is by the "Railway Age."

## HYDROPHOBIA.

Statistirs for 1893 of the Pasteur Institute showed that $\mathbf{1 , 6 4 8}$ persons were trated for hydrowhobia and that onlysix of them died of that disease. Of the numbermentioned there were $1,470 \mathrm{Fren} \cdot \mathrm{h}$ people and 178 foreigners. Among the foreigners were 43 spaniards, 35 (ireeks, 23 Fnglish, 24 Belgians, 15 Egyptians, 14 British subjects from India, 9 swiss, 9 Jmtch and 6 Portuguese. Since' M. Pasteur began to practise his inoculations against hydrophobia if, 430 persons have been treated by his method and 72 have died of the disease.

## Wirty 耳iat fir zuroprair Countrics.

BIRTHS PER 1,000 INHABITANTS.

| OlNTR1 | 11 |  | 18 | Cocntries. |  |  |  | S. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 39.4 | 3. | Fra | 26.3 | 25. 4 | 24.7 |  | 31.7 | 30.6 | \% 9 |
| Bav | 36.9 | 41.6 | 6.5 | H1 |  | 42. 6 | 4.3 .0 | Pru | 34.1 | 40.3 | 37.2 |
| Belrin | 31.4 | 32.5 | 31.0 | Ita | 38.3 | 37.9 | 37.8 |  | 26.2 | 31.0 | 39.4 |
| Engla | 35.4 | 35. | 33 | Ne | 35.9 | 36.3 | 34. |  | 31.7 | 30.6 | 28.2 |

The statistics for 1865 and 18.5 are from M. de Foville's work. ' France Foonomique." Those for 1885 from Nulhall. The must important fact to be learned from them is the stedaly decrease of the birth rate in France.

In "Statistique Humaine de la France," M. J. Bertillon presents the following table, showing that the French are the least prolific and hae tiemmans the most prolific people of Europe:
 114; Belgium, 127; England, 136; Netherlamls, 137; Spain, 141; Prussia, 150; Bavaria, 156.

## Thelp int Case of $\mathfrak{G c t i x n t s . ~}$

Drowning. 1, Loosen clothing, if any. 2. Empty lungs of water by laying body on its stomach, aud lifting it by the middle so that the head hangs down. Jerk the body a few times. 3. Pull tongue foward, using handkerchief. or pin with string, if necessary. 4. Imitate motion of respiration by alternately compressing and expanding the lower ribs, about twenty timesa minute. Alternately raising and lowering the arms from the sides up above the head will stimulate the action of the lungs. Let it be done frenuly but persistently. 5. Apply warmth and friction to extremities. 6. By holding tongue forward, "lnsing the nostrils, and pressing the "Adam's apple"' back (so as to closeent rance to stomacin), direct "Ifation may be tried. Take a deep breath and breathe it forcibly into the mouth of patient, compress il...chest to expel the air. and repeat the operation. 7 DON'TGIVE UP! People have bern saved .fitr HoCrs of patient, vignous effort. S. W'ben breathing begins, get patient into a warm bed, give wishm drinks, or spirits in teaspounfuls, fresli air, and quiet.

Hurns and Scalds. Cover with cooking soda and lay wet cloths over it. Whites of eggs and nitere oil. Olive oil or linseed oil, main, or mixed with chalk or whiting. sweet or olive oii and lime"ater.
I.ightning. Dash cold water over a person struck.
sunstroke. Loosen clothing. (iet patient into shade and apply ice-cold water to thead. Keep 'itad in elevated position.

Mad Dog or Snake Bite. Tie cord tight abore wound. Suck the wound and cauterize with calstic or white-hot iron at once, or cut out adjoining parts with a sharp knife. Give stimulants, as whiskey, brandy, ete.

Stings of Fenomons Insects, etc. Apply weak ammonia, oil, salt water, or iodine.
Fainting. Place flat on back; allow fresh air, and sprinkle with water. Place head lower than rest of body.

Tests of Death. Hold mirror to month. If living, moisture will gather. Push pin into flesh. If clead the hole will remain, if alive it will close up. Place fingers in front of a strong light. If alive, they will appear red; if dead, black or dark.

Cindersinthe Eyc. Roll soft paper up like a lamplighter, and wet the tip to remove, or use a medicine dropper to draw it out. Rub the other eye.

Fire in One's Clothing. Don't run-especially not downstairs or ont-of-doors. Roll on carpet, or wrap in woolen rug or blanket. Kcep the head down, so as not to inhale flame.

Fire in a Building. Crawl on the floor. The clearest air is the lowest in the room. Cover head with woolen wrap, wet if possible. Cut holes for the eyes. Don't grt racited.

Fire from Kerosenc. Don't use water, it will spread the flames. Dirt, sand, or flour is the best witinguisher, or smother with woolen rug, table-cloth, or carret.
suffocation frem Inhaling Illumineting Gas. Get into the frech air as soon as possible and lis down. Keep warm. Take ammoniat-twenty drops to a tmmhler of water, at frequent intervals; also, two to four dropstincture of nux vomica every hour or two for five or six hours.

## 

First. Kend for a physician.
second. Inorce vomitina, by tickling throat with fuather or finger. Irink hot water or strong mustard and water. swallow sweet oil or whites of eggs.

Acids are antidates for alkalies: and rice versa.

## SPECLAL POISONS ANID ANTIDOTES.

Acids, Muriatic, oxalic, acetic, sulphuric (oil of vitriol), nitric (aqua-fortis). Soap-suds, mrignesin, lime-rater.

Prussic acid. Ammonia in water. Dashwater in face.
Carbolic acid. Flour and water, mucilaginous drinks.
Alkalies. Such as potash, lye, hartshorn, ammonia. Vinegar or lemonjuice in water.
Arsenic, rat poison, parís green. Milk, raw eggs, sweet oil. limf-water, flour and water.
Bug poison, lead, saltpetre, corrosive snblimate, sugar of lead, blue vitrol. Whites of G!!N or milk in large doses.

Chloroform, chloral, ether. Dash cold water on head and chest. Artificial respiration. Piece of icf in rectum. No chemical antidote

Carbonate of soda, copperas, cobalt. Sonp-suds and mucilaginous drinks.
Iodine, antimony, tartaremetic. Starch and water. Astringent infusions. Strong tea, tamin.
Mercnry and itssalts. Whites of eggs, milk, mucilages.
Nitrate of silver, Innar canstic. Salt and watr.
Opium, morphinc, landa:num, paregoric, koothing powders or gyrups. Strong coffee,


Strychnine, inctnre at max vomica. Musturl ard water, sulphate of zinc. Absolute quiet. Plug the cars.

#  

OFFICERS.
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The United statés Hay Fever Association was organized at Bethlehem. N. H. , in 1S74, by hayfever refugees at that and neighboring places of exemption in the White Moumtains, Henry Wiald Beecher being one of the number. The purposes of the organization are the investigation of the caunts of and of reported remedies for the malady. Membership can be acquired by the payment of an annulal fee of one dollar, sent to the Secretary, which entitles the member to all privileges and publicationis of the Society. The annual convention is held at Bethlehem in the latter part of August, with sessions in September, all of which partake of the nature of experience meetings.

No cure for hay fever has betn discovered; indeed, it was a saying of Mr. Beecher that the oulypossible cure for hay fever was "six feet of gravel." There are certainly spots on earth where many of these "peculiar people"' may enjoy entire or partial exenption during the season. Among the most notable of these are parts of the White Monntains and the Adirondacks; Mackinaw, Mich. ; Soutb Florida, Southern C'alifornia, the ocean generally, Europe (for Amoricans) and Anserica (for Europeans). The wise hay-feverite, on the approdch of his fatal date, dues not dally with nostrums, but takes to his heels.

## Statigitics of $\mathbf{1 F} \mathrm{f}$ umoity.

## HUMAN.

In "Statisque Mumaine de la France, "' M. J. Bertillon presents the following table, showing that the French are the least prolific and the (remmans the most prolific people of Eurone. Nimber of children born alive annually per 1,000 women of 15 to 50 years: France, 102 ; Ireland, 114; Belgimm, 127; England, 136; Netherlands, 137; Spain, 141; Prussia, 150; Bavaria, 154. Aristotle nientions a woman who had 5 children at a birth four times successively; Mentereone who had 21 childrenjn seven years. The Empress Catherine received a Russian womian in 1757 ( I M. James Ifrrlolf) wlu had had 57 children, all of whom were then living, having been born thus: $\mathbf{1 6}$ in four confinements, 21 in seven confinements, 20 in ten confinements, or in all $5 \overline{7}$ children in 21 confinements. This Woman's husband married again, and his second wife had 15 children in 7 continements. Fedor Vassileff, of Moscow ( 1782 , had 83 children living when pensiomed by the Czalr. He had 69 chjldren by his first wife at 27 births. Lucas suez, who was living in Frain in 1583, then had 197 descemdants. Mrs. George Hirsch, of Dallas, Tex., is reported, Novenmer, $1: 58$, as having been confined of 6 children, 4 boys and 2 girls. (The above was compiled from Mulhall.) Marie Jmmeau, of Guayaguil, Ecuador, in 1892, was delivered of 7 children at one birth. In 1818 in Mercer County, Pa., ten children were born of one mother within 1:2 months-five at each of two births. The mother died abont a vear after the second birth, but meantime gave birth to twins. thusproducing 12 children in 20 months . the was 37 years old at her death. A Mr. Browning, of Huntington, W. Via., was reported, in 1892, tin be the father of 67 childreu by 6 wives, and John Kingslev, of Lost Crus, Carter County, Tenn. , laut his sixty-first child by his sixth wife, 50 of his children then heing aljve. The following statement appeared in the Louisville Courior-Journal November 29, IS93: "In the Jfnstonville neighborhood near Lawrenceburg, Ky., there resides a married couple, samuel and Angeline Jeffries, aged 76 years each, whose lives are worthy of note, inasmuch as they havesostrictly oheyed the scriptural injunction to' 'multiply and replenish the earth.' Mr. Jeffries furnishes the following marvellons record: "We were married six years before a child was born, but 15 vears from that davmy wife was the proud mother of 19 children, 7 pairs of twins. Within 11 months 4 children were born (two sets of twins), making 4 at one time not walking. There were 14 of ns in my father's family-10 brothers, including myself, and 4 sisters. The 10 brothers had $34_{1}$ pairs of twins, but the sistems none. Two of these brothers were, twins who went to Missouri and married twin sisters, and each had 7 pairs of twins born to them., "

ANTMAL.
The elephant, camel, and'horse very seldom produce more than"one at a time, the lion 1 , oftener 2 or 3 , sometimes 5 or more. The fecundity of the domestic rabbit is marvellous. It begins to breed at six months, and has seven litters a year, each of from 4 to 12 , or mpwards. It is calculated that the descendants of a single pair of rabbits, if allowed fill scope, would in fonf years amount to one and a half millions. The rabbit introduced into A ustralia has now overrum that coutinent to, such excess as to demand special legislation for its suppression.

The first English sparrow was;brought to the Tnited states in 1850, but it was not until $18 \% 0$ that the species can be said to have firmly established itself. After that it had possession of the country. Its fecundity is amazing. In the latitude of New. York and southward it hatches, as a rule, fire orsix broods in a season. With from four to six young in a brood. Assuming the average annual product of :t pair to be twenty-four young, of which half are females and halfmales, and assuming further, for the sake of computation, that all live, together with their offispring, it will be seen that in ten years the progeny of a single pair would be $2-5,716,983,698$. This will appear in detail from the following:


# dfrcemationty. THE DEGREES IN MASONRY. 

## Lodge.

## 1. Entered Apprentice.

2. Fellow ('rattsman.
3. Master Mason.

## YORK RITE.

## SCOTTISH RITE.

Chapter.
4. Mark Master.
5. Past Master.
6. Most Excellent Master.
7. Royal Arch Mason.

## Council.

8. Royal Master.
9. Select Master
10. super Excellent IIaster.

Commandery.
11. Red Cross Knight.

1\%. Knight Templar.
13. Kinight of Malta.

## Ludge of Perjection.

4. Secret Master.
5. Perfect Master.
6. Intimate Secretary.
7. Provost and Judgi.
8. Intendant of the Building.
9. Elect of Nine.
10. Elect of Fifteen.
11. Sublime Kinight Elect.
12. Grand Master Archi- Consistories of Sublime tect. Princes of the Royal
13. Knight of the Ninth Arch.
14. Grand Elect, Perfect 19. Grand Pontiff and Sublime Mason 20. Master Ad Vitam.
15. Patriareh Noachite.

Councils of Princes of 22. Prince of Libanus. Jeriusalk. 23. Chief of the Taber-
15. Knight of the East 24 . Prince of the Taberor sword. 16. Prince of Jerusalem.

Chapters of Rose Croix.
17. Knight of the East and West.

Councits of Princts if (bnsistories of Sublime Jorusalem (Continued). Princts of the Royal scret (Continued).
5. Knight of the Brazen serpent.
26. Prince of Mercy.
\%. Commander of the Temple
28. Knight of the Sun.
29. Knight of St. Andrew
30. Grand Elect Knight, K. H., or Knight of the Black and White Eagle.
31. Grand Inspector Inquisitor Commander.
32. Sublime Prince of the Royal Secret. overeign Grand In-spector-General of the $33 d$ and Last Degree.

## MASONIC GRAND LODCES IN THE UNITED STATES AND BRTISH AMERICA•

GRAND
LODGES.

Alabama.
Arizona.
Arkansas. Brit. (columb. C'alifornia .... Canada
colorado ...
Connecticut...
Delaware. ...
Dist. of Colum Florida.
Georgia.
Idaho.
Illinois
Indiana
Indian Ter...
Iowa...
Kansas
Kentucky
Louisiana ...
Maine .
Manitoba...
Maryland
Massach'setts Michigan .... Minnesota... Mississippi... Missouri ..... Montana. a....

No. Members. 1893-94
11,373 H. C. Armstrons. Montg. 511 (i. J. Roskruge, Tucson.
13,512 F. Hempstead, Little Rock 968 W. J. Quinlan, Victoria. 17,006 G. Johnson, san Francisco ?:2,064 J. J. Mason, Hamilton.
6,640 Ed. C. Parmalee, Pueblo. 26,047 J. K. Wheeler, Hartford.
1,926 B. F. Bartram, W'ilmi'gton 4.711 W. R. singleton, Wash. 4.561 A. J. Russell, Jacksonville 16,664 A. M. Wolihin, Macon.
1,030 J. H. Wickersham, Boisé. 48,422 J. H C. Dill, Bloomington $26,266 \mathrm{~W} . \mathrm{H}$. smythe, Indianapolis $1.910 \mathrm{~J} . \mathrm{S}$. Murrow, A toka.
23.737 T. S. Parvin, 'Cedar Rapids 19,814 Albert K. Wilson, Topeka. 17,042 H. B. Grant, Louisville. 4,864 R. Lambert, New Orleans. 21.564 Stephen Berry, Portland.

2,142 W. G. Scott, Winnipeg.
6,396 J. H. Medairy, Baltimore. 33,936 S. D. Nickerson, Boston. 35,517 J. S. Conover, Coldwater. 14,001 T. Montgomery, St. Paul.
$8,500 \mathrm{~J}$. I. Power, Jackson.
30,536 J. D. Vincil', St. Louis
2,254 Cornelins Hedges, Helena.
$10,957 \mathrm{~V}$. R. Bowen, Omaha.

Grand

## LODGES.

Nevada
N゙. Brunswick N. Hampshire New Jersey. New Mexico. New York. . N. Carolina. North Dakota Nova Scotia. Ohio Oklaho...... Oregon. ....... Pennsylvania Pr. Ed. Island Quebec
Phode Isiand s. Carolina. South Dakota Tennessee... Texas .. ...... Utah........... Vermont.. Virginia Washington . W. Virginia. Wisconsin .... W yoming ....

Total

No.
mers.
1593-94
951 §. Noteware, Carson.

1. $\mathbf{2} 29 \mathrm{~F}$. W. Wisdom, St. John.
8.729 (土. P. (lleaves, Concord.

14,96s T. H. R. Redway, Trenton 754 A. A. Keen, Las Vegas. S6,214 E. M. L. Ehlers, N. Y. City. 9.405 W. H. Bain, Raleigh. 1.972 F. J. Thompson, Fargo.
3.113 William Ross, Halifax.

38, 123 J. H. Bromwell, Cincin'ti. 437 J. S. Hunt, Stillwater.
4.429 F. Chadwick, Salem.

45,937 M. Nisbet, Philadelphia
493 B. W. Higgs, Charlottest'n 3,318 J. H. Isaacson, Montreal. 4,469 E. Baker, Providence. 6,099 C. Inglesby, Charleston. 3,916 C. T. McCoy 2 Aberdeen. 17, ${ }^{2} 66 \mathrm{~J}$. Frizzell, Nashville.
24,472 W. F. Swain, Houston. 668 C. Diehl, salt Lake City. 9,411 W. G. Reynolds, Burl'gton 12,000 W. B. Isaacs, Richmond. 4,650 T. M. Reed, Olympia.
4. 759 (4. W. Atkinson, Wheeling 14, $498 \mathrm{~J} . \mathrm{W}$. Laflin, Milwaukee. '882 W. L. Kuykendall, Cheyn.
749,219

The returns of the Grand Lodges of the United States and British America for 1893-94 were as follows: Whole number of members 749,219 ; raised, 44.542 ; admissions and restorations, 22,877; withdrawals, 18,717 ; expulsions, 449 ; suspensions, 360 ; suspensions for non-payment of dues, 14,664; deaths, 10,636. Gain in membership over preceding year, 26, 886 .

These Grand Lodges are in full affiliation with the English Grand Lodge, of which the Prince of Wales is Grand Master, and the Grand Lodges of Ireland, Scotland, Cuba, Peru, South Australia, New South Wales, Victoria, and Mexico, and also with the Masons of Germany and Austria. They are not in affiliation and do not correspond with the Masons of France. Freemasonry is under the ban of the Church in Spain, Italy, and other Catholic countries, and the membership is small and scattered.

## FREEMASONRY-Continucd.

## ROYAL ARCH MASONS.

Officers of the General Grand Chapter, 1894-97.
General Grand High Priest-Geo. L. McCahan, Md. Dep. Gen. Around High Priest-R. (.. Lemmon, $U$. Gen. Grand hing-James W. Taylor, Ga.
Gen. Grand Scribe-Arthur G. Pollard, Mass. Girn. Gramd Trfasurer-I aniel Striker, Mich.
Gifn. Gremd Secretary-c'hristopher (t. Fox, N. Y. Gen. Gromd Captain of the Host-.1os. E. I yas, Ill.

The office of the General Grand Secretary is at Bnffalo, $\mathbf{N}$. Y.
The number of grand chapters, each representing a state or Territory (except Pemsylvania and Virginia), is 43 , and the number of enrolled subordinate chapters is 2,205 , exclusive of 26 subordinate chapters in the Territories of the United States, the sandwich Islands, and the Chinese Empire, which are under the immediate jurisdiction of the General Grand Chapter.

The total membership of the enrolled subordinate chapters is $\mathbf{1 6 7}, \mathbf{8 7 1}$. The degrees conferred in Chapters are Mark Master, Past Master, Most Excellent Master, and Moyal Arch Masoll.

## KNICHTS TEMPLARS.

Officers of the Grand Encampment of the Unitfen States.

Frand Master-IIugh Mcc'urdy. Mich.
Deputy Graml Master-Warren La Rue Thomas, Ky.
Frand Generalissimn-Reuben H. Lloyd. Cal.
Grand C'optain (ifnera'-IA. B. Stoldart, Tex. Grand Senior Warden-i ieorge M. Moulton, Ill. Grand Junior Warden-H. WV. Jugg, R. I.

Gen. G'd Principal Sojomrmer-Wm. (.. Swain. Wis. Gen. Frand Royal Aich Ctptain-Nathan Kingsley, Minn.
Grn. (irand Mfaster 3d Vail-Bemard (i. Witt, Ky. Gen. Grand Mfaster2a Jait-iieo. E. Corson, D. C. Gen. Grand Master 1 sl Vail-Fred. W. Craig, Iowa.

The office of the Grand Master is at Corunna, Mich., and of the Grand Recorder at Richmond, Va. The next triemuial conclave (the twenty-sixth) will be held at Poston, Mass.. on the last Tuesday in August, 1595.

The nmmber of grand commanderies in the Thited States, each representing individual States and Territories (except that Massachusetts and Rhode Island are combined). is 38 . The number of subordinate commanderies under their juristiction, 915. Membership to July, 1893, 94,902. These are exclusive of subordinate commanderies in the Territories, Delaware, Florida, District of Columbia, Nevada, South Carolina, and the Sandwich Islands, Indian Territory, Oklahoma and Utah, with a membership of 2.79i. The degrees conferredin at commandery are Red'cross Knight, Knight Templar, and Knight of Malta. A Mason to receive theorders must be a Master Mason and Royal Arch Mason in good standing.

The Grand Secretarial fuild of Freemasonrr of North America was organized at the triennial conclave of the Knights Templars, at lenver, in Ausnst, 1892. It is an association of Grand secretaries and Grand Recorders of North America for the purpose of systematizing the secretarial labors of Freemasonry. The guild will meet twice every three years at the triemnial convocations of the reneral frand © Chapter and Triemial Conclaves of the Grand Encampment. The officers until 1895 are: President, John H. Brown, of Kansas; First. Vief-Presidfnt ' 'harles E. Meier, of Pennsylvania; Srcomi I'ice-Presidfnt, George C. Connor, of Tennessee; Secretury, William R. Bowen, of Nebraska; Treasurer, Edward C: D'armelee, of Colorado.

## ANCIENT ACCEPTED SCOTTISH RITE MASONS.

Supreme Council of Sovereign Grand Inspectors-General of the Thirty-third and Last Degree.
OFFICERS OF THE NORTHERN MASONIC JURISDICTION.
M. P. Sonfreign Grand Commander.

Henry I. Palmer, Wis.
 Gr. Min. State-samuel C. Lawrence, Liass. $\quad$ Gr. Secretary-Gen. -Clinton F. Paige, N. I.

The address of the Grand Serretarr-General is Binghamton, N. Y., and of the Assistant Grand Secretary-General, Joseph P. Abel, 104 stewart Building, New York City.

OFFICERS OF THE SOUTHEIN MASONIC JURISDICTION.
Acting Crand Commanitr $\qquad$
$\qquad$ . Thomas H. C'aswell, Cal. Secretary-Gentral. $\qquad$ .Frederick Webber, D. C.
The arldresses of both of these officers are Washington, D. C.
These grand bodies are in relations of amity with the supreme Councils for France, England, Scotland, Ireland, Belginm. Brazil, the Argentine Republic, Fmguay, Pern, Portugal, Italy, Mexico, Colombia, Chile, Central America, Greece, Canada, Cuba, Switzerland, Egypt, Tunis, and Spain.

## SOVEREIGN COLLECE OF ALLIED MASONIC DEGREES FOR THE UNITED STATES OF AMERICA.

Soverfian Grand Master. Rev. Hartley Carmichael, D. D. ; Deputy Grand Master, William Ryan; Grand Abbot, Right Kev, A. M. Randolph. D. D.; Grand Senior Wirden, Frederick Webber; Grand Junior Harden. A. R. C'ourtney; Grand Almoner, Josiah H. Drommond; Grand Recorder-Generat, C. A. Nesbitt; Grand Rfpreventative in England, the Earl of Euston. The addresses of the Sovereign Grand Master and Grand Recorder-General are Richmond, Va.

The Sovereign College governs the degrees of Ark Mariner, Secret Monitor, Tylers of Solomon'st. Lawrence the Martyr. Knight of Constantinople, Holy and Blessed Order of Wisdom, and Trinitarian Knight of St. John of Patmos, and is in communion with the Grand Conncil of Allied Masonic Degrees of England, Grand Ark Mariner's Council of England and the Grand Council of Secret Monitor of England. It is the only Masonic body in the worid that confers, in addition to ritual degrees, academic degrees, which it gives homoris causa. Its highest honor of this kind is "Doctor of Universal Masonry." Onty the following Masons possess it: Prince Demetrius Rhodocanakis, of Greece; the Earl of Euston and William James Hughan, of England; D. Mrrray Lyon, of Scotland, and Josiah H. Drummond, of Maine.

## FREEMASONRY—Continued.

## ROYAL ORDER OF SCOTLAND.

## OFFIC'ERS OF THE PROVINCIAL GRAND LODGE FOR THE UNITED STATES OF AMERICA.

Prov. Grand Master-Josiah II. Drumnsond, Me. Prov. Dep. Grame Master-Thos. H. Caswell, Cal. Prov. Senior Grand W'orden-(iャo. M. Monlton, Ill. Prov. Jumior fremed Warden-William Ryan, Va. Hrov. (riomed Sfretwry-W. Oscar Roome, D. C. Pron. Firind Tirasurer-Thos. J. Shyrock, Mi. Pron. Grand S'mord Bererer-O. M. Metcalf, Minn. Pron. (tiomal Bamatr Bearer-(

Pron. Growd Gumider-Brenton D. Babcock, Ohio. over the whole United States, and was instituted in Provincial (irand Master. It has 110 subordinate bodies, and the membership is 282. It holds its charter from the (irand Lodge of the Royal Order of Scotland, at Fdinhmreh. The office of the Provincial Grand Master is at Portland, Me.; of the Provincial Grand secretary at Wiashington, D. C.

## COLORED MASONIC BODIES.

John H. Deyo, Grand Master of the Most Worshipful Grand Lodge of the Most Ancient and Honorable Fraternity of Free and Accepted Masons of the State of New York, has prepared the following information about the organizations of colored Masons in the United States:

There are thirt y-one grand lodges in as many differentsitates of the United States and one in ('anada. The Prince Hall Grand Lodge, of Massachusetts, is the oldest lodge, having been organized in the year 1808. It was the outgrowth of African Lodge, No. 459 , the warrant for which was granted to Prince Hall and fifteen other colored Masons September 24, 1784. The one hundredth anniversary of this (vent was celebrated at Boston on Monday, Reptember 24,1884 , and was attended by a large concourse of colored Masons from all parts of the United States. The (irand Lodge of Missouri has jurisdiction over the largest number of Masons, there being nearly 5,000 names on its membership roll.

Prince Hall and his tassociates were made Masons in a lodge of emergency, composed of army officers, during the Revolntionary War, and were subsequently granted the warrant above mentioned.

The Grand Lodge of New York, organized in 1848, has jurisdiction over forty-two lodges, located in different parts of the state. The total membership is about 2,00 . There is a relief association, known ts the Hiram Masonic Relief Assoriation of the state of New York, controlled and managed by the officers of the Grand Lodge. John II. Deyo, Albany, is Grand Master.

## Noblets of tye fenestic Syxile.

The Order of Nobles of the Mystic Shrine is not a regular Masonic body, but its membership is composed strictly of Masons who have reached the $32 d$ degree, A. A. S. Rite (18th degree in England), or Knights Templats in good standing. There are 67 temples in the United states, and a total membership of about 30,040 .

The following are the imperial officers for the United States for 1895: Imperial Potentate, William B. Melish, Cincinnati, O.; Imperial Deputy Potentate, Wayland Trask, Brooklyn, N. Y.; Imperial Thiff Robtom, John T. Brnsh, Inlianapolis, Ind. ; Imperial A ssistant Rabban, Cyrus W. Eaton, Cedar Kapids, Ia.; Imperial High Pritst unl Piophe $\ell$, A. B. Meciaffey, Denver, Colo. Imperial Oriental ( $\dot{r}$ ide, Ethelbert F. Allen, Kansas City, Mo.; Impfrial Tretsurer, William s. Brown, Pittsburgh, Pat ; Imperial Recorder, Benjamin W. Rowell, Boston, Mass.; Imperial First Ceremonial Master, Thomas J. Bishop. Greenwich Heights, N. Y. Impfrial Scond fremonial Master, Thaddeus B. beecher, Bridepert, (omm. ; Imprriat, Jonshal. William H. s. Wright, st. Paul, Minn.; Imperial ('optain of fimmd. John T. Atwood. Leavenworth. Kan.; Imperial Outer Guard. Horace K. Blanchard, Providence, R. 1. Thenext annual session will be held september 2, 1895, the location to be selected hy a special committee, of which the Imperial Potentate is chairman.

The following statement of the orisin and purposes of the order is from an official source: The Order of the Nobles of the Mystic shrine was instituted by the Mohammedan Kalif Alee, the consingerman and som-in-law of the Proplet Mohammed, in the year of the Hegira 25 (A. D. 656), at Mekkah, in A rabia, as an Inquisition, or Vigilance Committee, to dispense justice and execute punishment upon eriminals who escape their just deserts throngh the tardiness of the courts, and also to promote religious toleration amony cultured men of all nations. The ostensible object is to increase the faith and tidelity of all true believers in Allah. The secret and real purpose can only be made known to those who have encircled the Mvstic Shrine. Its membership in all countries includes Christians, Israelites, Moslem, and men in hish positions of learning and of power. The order in America does not advocate Mohammedanism as a sect, but inculcates the same respect to Deity here as in Arabia and elsewhere.

## 

## Suart of the Thirfrse-William Eddy Barns, St. Louis, Mo

Sonior Hon Hoo-James E. Defehaugh, C'hicago, Ill. Jumior Hoo Hoo-Carl F. Drake, Austin, Tex. Bromm-Alson A. White, liansas Citv, Mo. Scrivenoter-George K. Smith, st. Louis, Mo. Bandersnatch-C'liff S. Walker, Covington, Ky. Custocatian-George H. Rice, Wausan, Wis. Arcanoper-Richard T. Flonrnov, St. Paul, Minn. Gurdon-Nelson A. Gladding, Memphis, Tenn. many States and Territories.
There are twentr-four Vicegerentsnarks for as many States and Territories. railroad wreck, has extended over the Union. Its declared object is the promotion of the "health, happiness, and long life of its members. : Membership is rigidly restricted to the following classes of prsons and these alone: Lumbermen, newspaper men, general officers and general and assistant ireif, passenger, purchasins, and claim agents, commercial traveling, soliciting, and contracting freitit, and passenger agents of railroads; train masters, train dispatchers, and train conductors of railroads: persons engaged in the manufacture or sale of saw-mill or planing-mill machinery, or mechanical supplies and appliances for saw and planing mill machinery. The membership is limited to 9,999. The symbol of the order is a black cat with back and tail up, chosen because of its traditional nine lires. Brethren are known as kittens. Hoo Hoo day is the ninth day of the ninth month of the year The annual meeting begins the ninth minute after 9 P . M. on that day. The initiation fee is $\$ 9.99$, and the annual dues are 99 cents. There is a ritual and aid is extended to distressed members or their families.

# Ord 1 frllowsifip. <br> SOVEREIGN GRAND LODGE OF THE INDEPENDENT ORDER OF ODD FELLOWS. 

 officers.Grand Sire-John W. Stebbins, Rochester, N. Y. Deputy Grand Sire-Fred. C'arleton, Austin, Tex. Granil Secretury-T. A. Ross, baltimore, Md. Grand Treasurer-Isaac A. Sheppard, Phila., Pa. Assist. G'd S'ecetary-G. Coburn, Baltimure, Md.

Grani Chaplain-Rev. J. W. Venable, Hopkinsville, Ky.
Grand Mirshat-James P. Blanks, Petersburg, Va. Giremed trumedian-Fred. \& Hmnt, Bridgeport, Comn. G'd Messenger-John Risurwell, Nashville, Tem.

GRAND LODGES AND MEMBERSHIP.
(Reported to the Annual Communication in 1894.)

| Jurisdiction. | No. of Members | Jurisdiction. | $\begin{aligned} & \text { No. of } \\ & \text { Members } \end{aligned}$ | Jurisdiction. | $\begin{gathered} \text { No. of } \\ \text { Members } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 3,291 | Lower Prov., B. N. | 4,350 | Oklah | 1,016; |
| A rizona. | 668 | Maine | 20,33:3 | Ontar | 20.3.0 |
| Arkansas | 4,288 | Manitoba | 1,963 | Oregon | $5.9+6$ |
| British Columb | 2,154 | Maryland. | 9,385 | Penhisylvania | 108,739 |
| C'alifornia. | 30,741 | Massachus | 42, 2ご | (2uebec. | 1,785 |
| Colorado | 7,480 | Michigan | 25.174 | Rhode Island | 6,40' |
| Connecticu | 14,646 | Minnesota | 14.175 | Fouth Carolina | *101 |
| Delaware. ${ }_{\text {District of }}$ colum | 2,995 | Mississippi | 25,593 | fouth Dakot | 3,857 |
| Jistrict of Columb | 2, 282 | Missouri | 25.25 | Tenuessee | 5,018 |
| $\xrightarrow{\text { Florida }}$ (ieorgia | 1,148 | Montana <br> Nebraska | 2,579 | Texas. | 7,487 |
| Idaho | 1,619 | Nevada | 1,51s | Vermont. | 1,485 |
| Illinois | 49,255 | New Hampsh | 11,990 | Virginia | 6,575 |
| Indiana | 41,181 | New Jersey | 24,441 | Washington | 7,951 |
| Indian Territory | 1,018 | New Mexic | - 84 | West Virgin | 2,365 |
| Iowa. .............. | 3:3,873 | New York | 67.187 | Wisconsin |  |
| Kansas. <br> Kentuck | 23,060 8,203 | North Carolina North Dakota | 4,277 2,199 | Wyoming | 895 |
| Louisian | 1,283 | Ohio..... | 61,944 | Total. | 778,445 |

[^20] Australasia, Germany, Denmark, and Switzerland, is 806,013 . The American organization is not in affiliation with an English order entitled the Manchester Unity of Odd Fellows, who 11 mmber 8:32, 774.

The Encampment branch of the Independent Order of Odd Fellows numbers 137,221 members; Rebekah lodges, sisters, 108,732; brothers, 93,910 ; Chevaliers of the Patriarchs Militant, 26,400. Thenextmeeting of the sovereign Grand Lodge will be at Atlantic City, New Jersey, Sepitember 16, 1895.

The total relief paid by the Independent Order of Odd Fellows, year ending December 31, 1893, was $\$ 3,454,978.87$; brothers relieved, $92,1(4)$; widowed families relieved, 6,561 ; paid for relief of brothers, $\$ 2,618,297.03 ;$ for widowed families, $\$ 182,901.64$; educatiou of orphans, $\$ 22,223.40$; burying the deaul, $\$ 631,556.81$.

## GRAND UNITED ORDER OF ODD FELLOWS OF AMERICA.

## OFFICERS.

Grand Mraster-James F. Needham, Philadel- Assistant Gramd Secretary-E. B. Van Dyke, Philphia, Pis.
Deputy Erand Master-C'harles B. Wilson, New Orleans, La.
Grand Tretsurer-R. M. Smith, Hampton, Va,
Grand Secretary-C. H. Brooks, Philadelphia, Pa. adelphia, l'a
Grand Directors-II. L. Holmes, Arlington, Va. ; John Harmon, Montgomery, Ala, ; 1). A. Clark, Washington, D. C.; William 'Catlin, Allegheny, Pa.
This organization is composed of colored Odd Fellows. The following is the statistical report for August 31, 1894: Lodges enrolled, 2,103; households, 933; P. (.. M. Councils, 162; Patriarchies, s ${ }^{\circ}$; D. (i. Lodiges, 35. Total, 3,313.

Members in the lodges, 113,580 ; households, 31,450 ; P. G. M. C'ouncils, 3,420 ; Patriarchies, 1,889. Whole number of members, 150,333 .

Paid to sick during year, $\$ 36,185$; paid to widows and orphans, $\$ 18.907$; paid for funerals, $\$ 9,3(4)$ Whole amount paid out for all purposes, $\$ 74,392$. Amount invested and value of property, $\$ 1,500,0(\mathrm{~cm}$

## Entenitent Orite of Goon Exumats.

THE INTERNATIONAL SUPREME LODGE.
R. W. A. Templar-Dr. D. H. Mann, Brooklyn, N. Y. R. W. G. Counselor-Jos. Malins, Birmingham, Eng. R. W. G. V. Templar-Mrs. S. F. Bailey, Arlington, Va.
R. W. G. S. J. Temples-Miss Jessie Forsyth, 80 State street, Boston, Mass.
R. W. G. Secretary-B. F. Parker, Milwankee, Wis.
$R_{\text {. W. G. Treasurer-G. B. Katzenstein, Sacramento. }}^{\text {I }}$
P. R. W: G. Temptar-Ir. Oronhyatekha, Toronto.
R. W. G. Gaphin-Rev. Oliver Dryer, Scotland.
R. W. G. Marshal-J. W. V'an Vleck, Washington.
R. W. A. D. Marshal-Mis. W.H. Collings, Sydnty, N.S. W.
R. W. G. A. Secretary-Rev. W. G. Davis, Ireland.
R. IV. (f. Guard-Mrs. W. F. Poultney, South Africa.
R. IV. G. Sentinel-T. MeCarthy, North India.

The last report of the R. W. G. Secretary returned the number of grand lodges in the world as 100 , and the membership as 423,639 . The membership of the jurenile branch was 169,504 . The Good Templars, which is a beneficial order, based on total abstinence, are organized in nearly every state of the Union, England, Ireland, Scotland, Wales, Germany, Denmark, Sweden and Norway, Canada, West Indies, East, West, and South Africa, Australia, New Zealand, British India, Iceland, and other countries. All persons becoming members of the Order are required to subscribe to the following pledge: 'sThat they will never make, buy, sell, use, furnish, nor cause to be furnished to others, as a beverage, any spirituous or malt liquors, wine, or cider, and will discountenance the manufacture and sale thereof in all proper ways." The International supreme Lodge will hold its next biennial meeting at Boston, Mass, last Wednesday in June, 1895.

## Orate of tye Sonts of Temprianct. NATIONAL DIVISION OF NORTH AMERICA.

M. IF. Patriarch-M. M. Eavenson, Philad'phia, Pa. IM. W: Mroplain-Rev.W. J. Kirby, Bedeque, P. E.I. M. IV. Associute-James B. Brooks, Toronto, Ont. M. W. scribe-B. R. Jewell, southampton, N. H. M. If: Comductor-T. E. Ransted, Waterville, Me. M. II: Treasurer-J. H. Roberts, Boston, Mass. M. W. Sentinel-Geo. L. Kibby, Bellows Falls, Vt. The order of the cons of Temperance was orcanizipt. P. P. IJork-F. M. Bradley, Washington, D. ( $\because$ It is composed of subordinate (irand and National Divisions. It has four National Divisions-one lui North America, one for Great Britain and Ireland, and two for Australia. In the course of its existence it has had three million members on its rolls. Its present membership in North America is 62,528 , of which 31,030 are in the United states. Its fundamental principle is total abstinence 1 ronn all intoxicating liquors. Its next convention will be held at Cleveland, Ohio, July, 10, 1895.

## Fintgyty of 3 nutyias. SUPREME LODGE.

OFFICERS:

Supreme Chancfllor-Walter B. Richie, Ohio.
Suprome Vicr-chanceltor-I'. T. Colgrove, Nich. supreme Prftate-Albert Steinhart, Ala. supreme hreper of Records and Seal-R. L. C. White, Nashville, Tenm.
Supreme Mrester of E.rchequer-T. G. Sample. Pa.
s'upreme Muster at Arms-A. B. Gardenier, N. İ.
MEMBERSHIP, JANTARY 1, 1894.


The phrase" subordinate lodges" above designates lodges in the Hawaian Isands, Mexico, the Province of Quebec, and the Northwest Territory, where there are no grand lodges. Membership of the Uniform Rank (military branch), 43,036. Nembership of the Endowment Rank (life insuraute branch) 34,684 , representing an endowment of $\$ 74,065,(6)$. The office of the supreme feeper of Rerords and seal is at Nashville, Tenn. Next bienuial convention of the supreme Lodge will be held a Minmeapolis, Minn., Tuestay, August 25, 1896.

Supreme Regent-Chill W. Trazzard, Pa. sumرtur 「'ice-Regtut-Jolin E. Pomml, N. Y. Suptome (orutor-Edson M. schryver, Mi. Sittin!! Past Supreme lie!tint-M. J. ©: Miller, Ill. Supre me Se cretery-W. O. Robsom, Boston, Nass.

 paid to vet ober 1, $1894, \$ 25,367,502.20$.

Sinferme Tirasurer-E. A. skimner, N. Y. Suprtme Auditor-A. T. Tmrner, Jr., Mass.
 supreme W"arden-Thomas A. Parish: Mich. Supreme Nentry-samutl (irem, N. Y.

Supreme Tnner Guard-Tames Monlson, N. B. Supreme Outer (iucori-J. W'. 'Thompson, D. (: President Board of Crontionl, Endowment Rank: I. A. IIinsey, Ill.

Major-Genéal C'niform Funk-J. R. Camahan, Ind. <br> <br> SUPREME COUNCIL.} <br> \section*{Cye lional surammo.} <br> \section*{Cye lional surammo.}

Acrordiva to the last reporta of the sumprme bodies of these organizations to The Wornd AlmaNac, the nembership of the principal Iraterual urganzations in the L'nited states and cauada is
as follows :
Free Masons* . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 899.588
Odd Fellows* …....................................... 892,025
Knights of Pythias
Ancient Order of United Workmen.
Junior Urder of United Ammerican Mechati-
ics.............................. 443,615 328,755

Finghts of the Maccatoees
$\qquad$
Royal Arcanmm
Improved Order of Red Man. $\qquad$
180,000

Fnights of Honor. $160^{\circ}, 0.46^{\circ}$

相
Modern Woodmen of America.........
Ancient Order of Hibernians of America.
knights and Ladies of Honor $\qquad$
Order of United American Mechanies.....
Sons of Temperance.

National Union. $\qquad$
Catholic Mutual Benefit Association..
Order of C'hosen Friends ............................ 3r, 149
Ancient Urder of Foresters.......................................
Whoommen of the World............................ 34 .
('atholic Benevolent Legion...........................
Equitable Aid Union.
34.11:

Independent Order of ${ }^{\prime}$ 'nai B' rith
('atholic Knights of Anserica
Benevolent and Protective Urder of Elks.
Oriler of United Friends.
Order of the fiolden cross.
Improved Order of Heptasophs
United Order of Pilgrim Fathers.
Royal Templars of Temperance.
New England Order of Protection
A neient Order of Iruids.
3. 1410

156,020
125,423
111,911
111,000
100,000
77.000

64,037
62.538

59,000 46,780

Detailed information about the fraternal beneficiary societies will be found on the two pages follow-
ing this.

* Including colored organizations.

Roval tociety of (iood Fellows.................... 1 f, vo
Smaller Urganizations not reported.......... 200,000
Total............................................ 4,bis, 141
$\qquad$

[^21]
# Statístics of the pliutipal $\mathfrak{f r a t e r n a l}$ Organizations. 

American Legion ef Honor.-Fonnded 1878; grand councils, 18 ; sub-councils, 1,365 ; members, 94,000 ; benefits disbursed since organization, $827,103,176.21$; benefits disbursed last fiscal year,
 Warmock, Boston; Snpreme Treasnrer, (ieorge W. Kendrick, Jr., Philalelphia.

Ben Hur, Tribe of.-Founded 1s94; Supreme Temple, Crawfordsville, Ind. subordinate courts, 23; members, 923; Suprene Chief, Ira J. Chase, Indianapolis, Ind. ; Nupreme Seribe, F. 1. snyder, Crawfordsville Ind. ; Nopreme Keeper of Tribnte, s. E. Voris, Crawfordsville, Ind.

B'nai B'rith, Independent Order of.-Fonnded isi3; grand lodges, 9 ; subordinate longes, 381; members, 30,000 ; benefits disbursed since organization, $\$ 37,605,744$; President, Julins Bien New York; Vice-President, simon Wolf, Washington, D. C. ; Secretary, sulomon sulzberger, New York; Treasurer, Jacob Furth, St. Louis.

Brith Abraham Order.-Founded 1859; grand lodge, 1; sub-lodges, 184; members, 9,462 benefits disbursed since organization, $\$ 1,000,000$; benefits disbursed last fiscal year, \$6:2, (U) ; (iranid Master, Simmel Dorf, Baltimore, Md. ; First Deputy (irand Master, Jacob Perl, New York; Srenn Deputy Grand Master, Benj. Burenstein, St. Lonis, Mo.; Grand secretary, Leunard Leisersuln, New York C'ity; (irand Treasurer, Moses Lıbelsky, New York C'ıty.

Catholic Benevolent Legion.-Founded 18\&1; State councils, 6 ; subordinate comncils, 47, , members, 34,597 ; bent+its disbursed since organizatiom, $55,060,355$; benefits disbmrsed last fiscal ytatr,
 Itnisler, Baltinore: Supreme Secretary, John D. Carroll, Brooklyn; Supreme Treasurer, Juhn is kelley, New york city.

Catholic Knights of America.-Fonnded 1877 ; supreme council, 1 ; subordinate comeils, 533; members, 24,000 ; benefits disbursed since organlzation, $55,755,613.3: 3$; benefits disbmsed las fiscal year, 5626,500 ; SupremeSpiritual Director, Most Rev. W. A. (iross, Portland, ore. ; Supremm President, M. 'T.Shine, Covington, Ky.; Supreme Vice-President, Charles F: Mannaner, St. Lanis, Mo. ; Supreme Secretary, William S. O'Ruurke, Fort Wayne, Ind. ; Supreme Treasurer, Charles j. Kirelner, Toledo, O.

Catholic Mutual Benefit Association.-Founded 1876 ; supreme council, 1 ; grand councilw 5 ; branches, 700 ; members, 38,040 ; benetits disbursed since organization, $\$ 3,6.50$, , 000 ; supresu spiritual Adviser, Right Rev. S. V. Ryan, D. D. , Buffalo; Supreme Chancellor, Richard Mullomamm, Dunkirk, N. I.; Supreme President, James S. Mc(iarry, Frauklin, Pa. ; Suprente First Vice-Pres dent, Michael Brennan, Detroit; Supreme cecond Viee-President, A. Bonnot, Lonisville, O.; Supremit Recorder, C. J. Hickey, Brooklyn; supreme Treasurer, James M. Welsh, Hornellsville,

Chosen Friends, Order of.-Founded 1879 ; grand councils, 2 ; subordinate comeils, 72!) members, 36,149 ; benefits disbursed since organization, $88,744,983$; benefits disbursed last fisr year, Ss67, 750 ; Supreme Conncilor, H. H. Morse, New York; Supreme Recorder, T. B. Limm, In dianapolis; Supreme Treasurer, W. J. Newton, Washington, I. C:

Druids, Unitcd Ancient Order of.-Founded 1751 (in England), 1839 (in America); number of grand groves, 15 ; sub-groves, 378 ; total number of members (in America), 14,70 ; benefits dibirsed in America since organization, $\$ 3,231,580$; benefits disbursed last fiscal year, sit 69,$400 ;$ sis preme Arch, Joseph Leicht, Winona, Minn. ; Deputy Supreme Arch, Jhilip lohrbacher, Fan Frai cisco, Cal. ; Snpremekecretary, H. Freudeuthal, Albany, N. Y.; supreme Treasurer, Philip Reiel, wein, Indianapolis, Ind.

Eiks, Beaevolent and Protective Order of.-Founded 1866; grand lodge, 1 ; sub-1odges. 260; members in the United States, 23,516 ; benefits disbursed since organization, 2262,975 ; beuetit disbursed last fiscal year, $23,385.16$; Grand Exalted Ruler, Wm. H. Friday, Brooklyn, N. Y ; (irand Esteemed Leading Knight, W. A. Jones, Chicago, 11.; (irand Fstemed Loval hnight, W\%. K. Wherl ock, Dallas, Texas; Grand Secretary, Clate A. Smith, Youngstown, Ohio; Grand Treasurer, Edw. $s$ Urris, Meadville, Pa.

Eqnitable Aid Union,-Founded 1879 ; grand unions, 7 ; sub-unions, 86 ; members, 34,112 benefits disbursed since organization, $\$ 6,220,934.92$; benefits disbursed last fiscal year, \$850, 5s 2.67 President, Albert Morgan; Vice-President, R. Osborn; Secretary, James W. Merritt; Treasurer, Elijah Cook. Headquarters, Columbus, Pa,

Foresters, Ancientorder of.-Founded 1745; established in America 1832. The Americat branch is composed of 3 subsidiary high courts and 370 subordinate courts, atnd has 35,540 me'mbers The membership of the order in the whole world Deeember 31,1893, was, as stated by the "Forest ers' Directory,' 876,493 . The surplus funds of the society amounted to $826,324,120$, and its assol aggregated over $\$ 1,000,000$. Benefits disbursed since $1836,586,000,000$; benefits disbursed la-1 fiscal year, $\$ 4,650,000$. Onficers of the Amerlcan branch, all in Buffilo, N. Y., except permanem secretary-Hioh Chief Ranger, James M. O'Neill, M. D. ; High Sub-chief Ranger, E. A. Hayes; IIigl, Court'Freasurer, Iumean Cumpbell; High Court Secretary, Mark A. Quinn; Ifigh Court senior Wour ward, Andrew Quinn; High Conrt Junior Woodward, Janes A. (ummings; Migh Conrt Senior Batht James D. Jones; High Court Jumior Beadle, Theodore Steffen; Permament Secretary, Rubert A. sile bald, Park Ridge, N. J.

Foresters, Ancient Order of, of America, is a distinct organization, not In afiliation with the above. Its present jurisdiction is linited to the United States. Fonnded 1864, reorganized 18ss grand courts, 19 ; sub-courts, 1,058 ; members, 111,971 ; benefits disbursed last fiscal year, $\$ 642$. 919.52 ; Supreme Chief Ranger, Lewis Thorne, Los Angeles, Cal. ; Supreme Sub-Chief Ranger Alfred Marland, Pittsburgh, Pa. ; Supreme Treasurer, M. F. Sullivan, Boston, Mass. ; Supremb secretary, F, M. McMurtry, Brooklyn, N. Y.; Supreme Recording Secretary, P. F. Kinion, Vallt Falls, R. I. ; Supreme Senior Woodward, M. B. O'shea, Brookly, N. Y. ; Gupreme Jumior Woorl ward, Thomas Richards, Detroit, Mich. S Supreme Senior Beadle, R. W. Poston, Braceville, Ill. Supreme Junior Beadle, G. F. Gordon, Minneapolis, Minn.

Golden Chain, Order of.-Fonnded 1881; suborlinate lodges, 141; members, 9,000; benefit disbursed since organization, $\$ 1,361,300$ benefits disbirsed last fiscal year, $\$ 176,961$; Suprell commander, Oliver B. Craig; Supreme Vice-Commander, J. A. Baden, M. D. ; Supreme Secretar? A. Stanley Wier, Baltimore, Md.; Supreme Treasurer, W. H. Sadler. Headquarters. Baltimore, Mi

Golden Cross, United Order of the.-Founded 1876 ; grand commanderies, $10 ;$ subordinat commanderies, 402 ; members, 20,257; benefits disbursed since organization, $32,787,563$; benefi disbursed last fiscal year, $\$ 327,431$; Supreme Commander, Fessenden I. Iay, J,wiston, Mir. Supreme Vice-Commander, Katherine R. Todd, Boston; Supreme Treasurer, John D. Swain. Nashua, N. H.

Good Fellows, Royal Society of.-Founded 1882 ; grand assemblles, 4; subordinate assemblies, 224 ; members, 14,000; benefits disbursed since organization, $\$ 2,200,000$; Premier, W. R Spooner, New York City; Vice-Premier, John Haskell Butler, Boston; Supreme Secretary. Otto I. F. Luthín, Boston; Supreme Treasurer, James G. Wbitehouse, Providence, R. I.

## STATISTICS OF THE PRINCIPAL FRATERNAL ORGANIZATIONS—Continued.

Hibernians of America, Ancient Order of.-Founded 1836; number of divisions, 1,500; number of members, 100,000; benefits disbursed lait fiscal year, $\$ 439,542$; National Delegate, Maurice F. Wilhere, Philadelphia; National Secretary, M, J. Slattery, Albany; National Treasurer, T. J Dundon, Columbus; National Directors, P. J. O'Connor, Georgia; J. W. Clark, Wisconsin; T. P. O'Brien, Ontario, Canada; J P. Murphy, Connecticut; Edmund Sweeney, Ohio.

Home Circle.-Founded 1879 ; grand councils, 3 ; sub-councils, 180 ; members, 7,015 ; benefits disbursed since organization, $\$ 1,200,000$; benefits disbursed last fiscal year, $\$ 157,500$; Supreme Leader, Uriah W. Tompkins, New York City; supreme Vice-Leader, Henry K. Lathy, Philadelphia, P'a. ; Supreme Secretary, Julius M. Swain, Boston, Mass. ; Supreme Treasurer, John Haskell Butler, Boston, Mass.

I1eptasophs, Improved Order.-Founded 1878; conclaves, 275; members, 20,000; benefits disbursed since organization, $\$ 1,237,000$; benefits disbursed last fiscal year, $\$ 235,000$; Supreme Archon, Frederick L. Brown, Scranton, Pa. ; Supreme Provost, J. E. Ross, Scranton, Pa. ; Supreme secretary, Edwin Eareckson, Baltimore, Md. ; Supreme Treasurer, Gustavus Brown, Baltimore, Md.

Knights and Ladies of Honor.-Founded 1877 ; grand lodges, 16 ; sub-lodges, 1,250 ; menbers, $77,0 \% 0$; benefits disbursed since organization, $\$ 9,003,534$; benefits disbursed last fiscal year, 8957,000; Supreme Protector, L. B. Lockard, Bradford, Pa.; Supreme Vice-Protector, A. Hoelzle, New York City; Supreme secretary, C. W. Harvey, Indianapolis; Supreme 'Treasurer, C. F. Dudley', Indianapolis.

Knights of Honor.-Founded 1873; grand lodges, 36; subordinate lodges, 2,578; members, 125,$423 ;$ benefits disbursed since organization, $\$ 48,233,500$; benefits disbursed last fiscal year, S4,017,500; Supreme Dictator, Marsden Bellamy, Wilmington, N. C. ; Supreme Vice-Dictator, John Mulligan, Yonkers, N. Y.; Supreme Assistant Dictator, J. W. Goheen, Philadelphia, Pa. ; Supreme Reporter, B. F. Nelson, St. Louis, Mo.; Supreme Treasurer, Joseph W. Branch, St. Louis, Mo.

Knights of the Maccabees.-Founded 1881 ; supreme tents, 1 ; great camps, 5 ; subordinate camps, 3,$000 ;$ members, 166,096 ; benefits disbursed since organization, $\$ 3,751,868$; benefits disbursed last fiscal year, $\$ 1,106,902$; Supreme Commander D. P. Markey; Supreme Lieutenant Commander, A. S. Watson, Williamsport, Pa. ; Supreme Record Keeper, N. S. Boynton; Supreme Finance Keeper, C. D. Thompson. All officers are located at Port Huron, Nich., except Lieutenant Commander.
irystic Circle, the Fraternal. - Founded 1884 ; subordinate rulings, 329 ; members, 13,033 ; benefits disbursed since organization, $\$ 528,328$; benefits disbursed last fiscal year, 154,087 ; Supreme Mystic Ruler, D. E. Stevens, Philadelphia, Pa. ; Supreme Recorder, Charles E. Rowley, Columbus, Ohio; Supreme Treasurer, John G. Reinhard, Columbus, Ohio.

National Provident Union.-Founded 1883; executive department, 1; congress, 1; sub-councils, 90 ; members 6,424 ; benefits disbursed since organization, $8979,950.26$; benefits disbursed last fiscal year, $\$ 174,000$; President, William $H$. McCabe, Brooklyn, N. Y.; Vice-President, John W. White; Secretary of the Union, William J. Gorsuch, Times Building, New York City; Secretary of the Treasury, William Nagle, Brooklyn, N. Y.

National Union.-Founded 1SS1; grand assemblies, 34 ; sub-councils, 696; members, 46,780; benefits disbursed since organization, $\$ 4,743,448$; benefits disbursed last fiscal year, $\$ 1,063,000$; President, F. Fairman, Chicago; Vice-President, James S. Lake, St. Louis, Mo. ; Secretary, J. W. Myers, Toledo, Ohio; Treasurer, Charles O. Evarts, Cleveland, Ohio.

New Eugland Order of Protection.-Founded 18s ; grand lodges, 5; sub-lodges, 226; members, 16,086 ; benefits disbursed since organization, $\$ 738,000$; benefits disbursed last fiscal year, $\$ 159,060$; Supreme Warden, Henry W. Oakes, Auburn, Me. ;'Supreme Secretary, Granville Cash, Chelsea, Mass.; supreme Treasurer, John P. Sanborn, Newport, I. I.

Pilgrim Fathers, United Order of.-Founded 187, ; number of colonies, 156 ; members, $18,100^{\text {; }}$ benefits disbursed since organization, $\$ 1,602,000$; benefits disbursed last fiscal year, $\$ 262,000^{\prime}$; Supreme Governor, John L. Bates, Boston, Mass. ; Supreme Secretary, James E. Shepard, Lawrence, Mass.

Rechabites, Independent Order of.-Founded 1835 (in England), 1842 (in America) ; number of tents in America, 5 ; sub-tents, 75 ; members in America, 2,360; iu worid, 171,006; High (hief Ruler, Thomas B. Marche, Virginia; High Deputy Ruler, C. C. Menough, Ohio; High Secretary and 'Ireasurer, John R. Mahoney, Washington, D. C

Red Min, Improved Order of.-Founded 1771 and 1834; great councils, 31; tribes, 1,587; councils of the degree of Pocahontas, 295; number of red men, 133,632; degree of Pocahontas, 19,918 ; total, 153,550 ; benefits disbursed since organization, $\$ 13,000,000$; Greab Chiefs of the Great Council of the United States: Great Iucohonee, Thomas E. Peckinpaugh, Wooster, Ohio; Great Senior sagamore, Andrew H. Paton, Danvers, Mass. ; Great Junior Sagamore, Robert T. Daniel, Griffin, Ga. ; Great Prophet, Thomas K . Donnalley, Philadelphia; Great Chief of Records, Charles C. Conley, Philadelphia; Great Keeper of Wampum, Joseph Pyle, Wilmington, Del.

Royal Templars of Temperance.-Founded 1870 ; grand councils, 7 ; select councils, 497; menteers, 16,116 ; benefits disbursed since organization, $\$ 5,619,504$; benefits disbursed last fiscal sear, $\$ 314,927$; Supreme Councilor, Hon. L. R. Sanborn, Buffalo, N. Y; Supreme Vice-Counciler, 'Lharles Bradley, Fairbury, Ill. ; Supreme Treasurer, Merchants' Bank, Buffalo, N. Y.; Supreme secretary, E. B. Rew, Buffalo, N. Y.
Scotisis Cians, Order of.-Founded 1878; grand clans, 2; subordinate clans, 100; members, 3,700; benetits disbursed since organization, $\$ 375,000$; benefits disbursed last fiscal year, $\$ 71$, S00; koyal'Chief, Walter'Scott, Jr., Brooklyn, N. Y. ; Royal Secretary, Peter Kerr, Boston, Mass, ; Royal Treasmer, Archibald McLaren, Cleveland, ihio.

United Anerican Mechanics. Order of.-Founded 1845; State councils, 14; sub-councils, 696 members, 64, 037 ; benefits disbursed last fiscal year, $\$ 130,185$; National Councilor, Willian N. Simons, Norwalk, Conn, National Vice-Councilor, Chas. J. Dittess, Philadelphia, Pa. ; National Secretary, John Server, Philadelphia, Pa. ; National Treasurer, Joseph II. Shinn, Camden, N. J.

United American Mechanics, Junior Order of.-Founded 1853; grand councils, 27; subcouncils, 1,850 ; members 180,000; benefits disbursed since organization, $\$ 1,604,145 ;$ benefits disbursed last fiscal year, $\$ 383,80 \overline{6} .54$; National Councilor, J. G. A. Richter, Canton, Ohio; Nationar ViceCouncilor, C. W. Tyler, Richmond, Va. ; National Secretary, E. S. Deemer, Philadelphia; National Treasurer, J. Adam Sohl, Baltimore.
United Friends. Order of.-Founded 1881; grand councils, 6; sub-councils, 311; members, Imperial Councllor, Samuel L. Malcolm, New York, N. Y.; Imperial Vice-Councilor, George S. Merrill; Boston, Mass.; Imperial Recorder, O. M. Shedd, Poughkeepsie, N. Y. ; Imperial Treasurer, A. A. Lamprey, Lawrence, Mass.

United Workmen, Ancient Order of.-Founded 1868; grand lodges, 32 ; sub-lodges, 4,831; members in the United States and Canada, 328,775: benefits disbursed since organization,

## STATISTICS OF TIIE PIINCIPAL FRATERNAL ORGANIZATIONS-Continud.

$\$ 51,050,124$; benefits disbursed last fiscal year, $\$ 6,479,175$; Supreme Master Workman, Lewis L. Troy, Chicago, Ill. ; Supreme Foreman, Joseph E. Riggs, Lawrence, Kan. ; Supreme Overseer, J. G. Tate, Hastings, Neh.; Supreme Recorder, M. W. Sackett, Meadville, Pa. ; Supreme Receiver, Jno. J. Acker, Albany, N. Y.

Woodmen of America, Fraternity of Modern.-Founded 1583; head camp, 1: local camps, 2,510; members, 111.000; benefits disbursed since organization, $83,886,668$; benefits dishursed last fiscal year, $\$ 906,200$; Head Consul, William A. Northcott, Greenville, Ill. ; Head Adviser, Hiram C. Hedges, Lansing, Mich. ; Head Clerk, Charles W. Hawes, Fultov, Ill.;' Head Bauker, David C. Zink, Grand Island, Neb.

Woodmen of the World. - Founded 1890 ; local camps, 826 ; members, 34,862 ; benefits disbursed since organization, $\$ 504,700$; benefits disbursed last fiscal year, $\$ 162,000$; sovereign Consul Commander, Joseph C'ullen Root, Omaha, Neb. ; Sovereign Adviser Lieutenant, F. A. Falkenburg, Denver, Col. ; suvereign C'lerk, John T. Y'ates, Omaha, Neb. ; Sovereign Banker, Prof. F. F. Roose, Omaha, Neb.

## Genctal , fextuation of てdoments Clubs.

President-Mrs. Fllen M Henrotin, Illinois. Tice-President-Mrs. M. E. Mumford, Penusylvania Recording secrftary-Mıs. C. E. Barnes, Kentucky.

Corresponding Sec' $y$-Mrs. P. Mr. Moore, Missouri. Treasurer-Mrs. Sarah B. Cooper, ('aliornia Auditor-Mrs. F. P. Palmer, Rhode Island.
The Alvisory Board is composed of Mrs. Charlotte Emerson Brown, New Jersey; Mrs. Julia Ward Howe, Massachusetts; Mrs. Jennie C. Croly, New York; Mrs. Virginia J. Berryhill,'Iowa; Mrs. Etta 11. Osgood, Maine; Mrs. L. E. Blount, District of Columbla; Miss May E. Steele, Ohio; Mrs. Elizabeth L. Saxon, Louisiana, and Mrs. Mckinney, Temnessee.

This organization, incorporated in 1892, is connposed of over 350 women's clubs, having a membership of 50,000 women in the United States and foreign countries. The purpose of the Federation is declared in its articles of incorporation to be "to bring into communication with one another the various women's clubs throughout the world, that they may compare methods of work and beconie mutually helpful. Constitutions of clubs applying for membership should show that no sectarianism or political test is required, and, while the distinctively humanitarian movements may be recognized, their chief purpose is not philanthropic or technical, but social, literary, artistic, or scientific culture." Meetings of the Federation are held biennially, the last meeting having been at Philadelphia in May, 1894 , attended by 325 delegates from thirt y-sevenstates. Three foreign clubs are members of the Federation-the Pioneer Club of London, Woman's Club of Bombay, and Educational Club of Ceylon.

## Getors' $\sqrt{\text { fund }}$ of the Cluited States.

## OFFICERS.

President, Albert M. Palmer; First Tice-President, Louls Aldrich; Sfeond Tice-President, Edwins. Knowles; Theftsurer, Frank W. Sanger; Trustefs, A. M. Palmer, Louis Aldrich, Edwin S. Knowles, Frank W. Sanger, Daniel Frohman, De Wolf Hopper, Milton Nobles, M. W'. Hanley, Joseph F. Wheelock, Joseph W. Shannon, Antonio Pastor, Al. Hayman, Augustus Pitou, Henry C. Miner, Harley Merry, Eugene Tompkins, William E. Sinn, Charles Fisher, J. W. Rosenquest, Harrison Gray Fiske, Charles H. Hoyt.

The Actors' Fund was established in 1882, to provide assistance for disabled and needy members of the theatrical profession, and burial for such as leave no means therefor. From organization to date of the last financial report there has been contributed to the fund, in various ways, about $\$ 450,000$, and during that time there has been expended for relief, burials, medicines, hospital charges, etc., about $\$ 220,000$. The amount of the Fund June 6,1893 , was $\$ 230,325$. The number of annual members of the Fund at that date was 882, and of life members 75 . There are 22 honorary members, including President Cleveland, Rev. Dr. Houghton, Chauncey in. Depew, Robert J. Ingersoll, and Ignace l'aderewski.

## Nationalísim.

THE following statement of the principles of "Nationalism,' public interest in which has been awakened by Mr. Bellamy"s novel of "Looking Backward,' is from the pen of Edward S. Huntington, Secretary of the Boston Nationalist Club:

The Nationalists, seeing the inevitable evolutionary inclinations towards assoclation and combination in all business enterprises, as illustrated in the huge Trusts and syndicates of our present age, believe in the wisdom of forming, eventually, one grand industrial association for the benefit of the whole people. The Nationalists advocate the gradual assumption by the municipal, State and National governments of all public duties now performed by private corporations. They demand that the load of oppression by mouopolies shall be lifted from the shoulders of our American citizens.

Pationalism offers for public consideration the following measures of reform: 1. The governmental control of all telegraphs, telephones, and express companies. 2. The nationalization of all railroads. 3. The public ownership of all coal mines, oil, and gas wells now in operation or hereafter discovered. 4. The municipal control of all lighting, heating, and street-car service, or such other town or city duties as are now discharged by private companies.

It is understood, of course. that all these monopolies and large industries which come into National, State or municipal control shall be carried on for use and not for profit. The hours of labor will be more reasonable, and a more humane treatment of all workers established.

In the change of industries from private to public control, the Nationalists aim at no confiscation. The holders of valuable securities in any property taken by the public shall either receive fair dividends on such investments, or they shall be reimbursed outright at a fair estimate of the real value of such possessions.

One of the chief reforms insisted upon by the Nationalists is that children shall be given an education till the age of 17 years, and this education shall be compulsory. They propose that the present limit of the school age ( 14 years) shall be raised, year by year, as rapidly as public sentiment will allow, and in cases of poverty partial State support shall be given to such children while attending: school; child labor in factories and mines shall be absolutely prohibited by the most stringent laws.

## © $\mathfrak{y}$ E Stage.

BIRTHPLACES AND BIRTH YEARS OF DRAMATIC AND MUSICAL PEOPLE.

| Name. | Birthplace. | Born | Name. | Birthplace. | Born |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adams, M | Lake city, Ut. | $\overline{1872}$ | Janauschek, Francesca | Pragu | O |
| Albani, E | Chambly, Canarla.. | 1851 | Janisch, Antonie. | Vienna, Aus | 1850 |
| Albaugh, John | Baltimore, Md | 1837 | Jefferson, Joseph | Philadelphia, Pa... | 1829 |
| Aldrich, Louis | Mid-ocean | 1813 | Karl. Tom | Dublin, Ireland ... | 1849 |
| Anderson, Mary | Sacramento, Cal | 1859 | Kendal, Mrs. W. H.... | Lincolnshire, Eng.. | 1849 |
| Archer, Belle | Easton, Pa.. | 1860 | Kecne, Thomas W | New York City... | 1840 |
| Arditi, Juisi | Piedmont, Italy | 1822 | Kellogg, Clara Iou | sumterville, S. C .. | 1842 |
| Bandmann, Dani | Cassel, Germany... | 1839 | Kelcey, Herbert H. l.. | London, Eng | 1855 |
| Bangs, Frank C | Alexandria, Va.... | 1836 | Langtry, Lily ........... | St. Helens, Jersey.. | 1852 |
| Barnabee, H | Portsmouth, N. H. | 1833 | Lewis, James. | Troy, N. Y.. | 1839 |
| Barrett, Wi | Essex, Eng | 1816 | Lucra, Paulin | Vienna, Austria | 1842 |
| Barron, Charl | Boston, | 1841 | Mandern, Min | New Orleans, La... | 1865 |
| Barrymore, M | India | 1847 | Mansfield, Rirhatr | Heligoland, Ger | 1857 |
| Bateman, Isab | Cincinnati, O | 1854 | Mantell, Rolert B.. | A yrshire, Scotland | 1854 |
| Bateman, K | Baltimore, Md | 1842 | Marius, C. D | Paris, France........ | 1850 |
| Bellew, Kyrl | Loudon | 1845 | Marlowe, Jul | Cincinnati | 1870 |
| Bernard-Beer | Norwich, E | 1859 | Martinot, Sadi | Yonkers, N. Y...... | 1857 |
| Bell, Digby... | Milwaukce, | 1851 | Mather, Margar | Detroit, Mich........ | 1861 |
| Bernhardt, | Paris . | 1814 | Mayo, Frank. | Massachusetts........ | $18: 39$ |
| Boniface, Geo | New Yor | 1832 | Mitchell, Mag | New York City..... | $1832$ |
| Booth, Agn | Australia | 1813 | Morjeska, Helena ...... | Cracow, Poland ... | 1844 |
| Bowers, Mrs. D | stamford, Conn1.... | 1839 | Mordaunt, Frank....... | Burlington, Vt...... | 1841 |
| Buchanan, Vir | Cincinnati, O........ | $1816$ | Morris, Clara.............. | Cleveland, O......... | 1846 |
| Burgess, Neil | Boston, Mass........ | 1846 | Mounet-Sully ............. | France................... | 1841 |
| Burroughs, ? | san Franc | 1866 | Murphy, Joseph.......... | Brooklyn, N. Y..... | $18: 39$ |
| Campanini, Ita | Parma, Ita | $1846$ | Nilsson, Christine......... | Wederslof, Sweden | 1843 |
| Carey, Eleano | Chile, S. A | 1852 | O'Neil, James.............. | Ireland ................. | 1849 |
| Cayvan, Geor | Bath, Me | $1858$ | Pastor, Tony | New Yor | 1837 |
| Chanfrau, Mrs. | Philadelph | 1837 | Patti, Adelina................ | Madrid | 1843 |
| Clarke, Georve | Brooklyn, | 1810 | Plympton, Elven ......... | Boston, | 1850 |
| Clarke, John | Baltimore, | 1835 | Ponisi, Madame............ | Huddersfield, Eng.. | 1825 |
| Claxton, | New York Ci | 1848 | Proctor, Joscph | Marlboro', Mass... | 1816 |
| Cody, William | Scott Co., Ia | 1845 | Rankin, A. McKec...... | Sandwich, Canada | 1844 |
| Coghlan, Rose | Peterboro, Eng ..... | 1853 | Reed, Roland............. | Philadelphia, Pa... | 1852 |
| Coquelin, Ben | Boulogne, France.. | 1811 | Rehan, Ada | Limerick, Ireland.. | 1860 |
| Gouldock, Cha | London, | 1815 | Rhea, Mada | Brussels............... | 1855 |
| Crabtree, Lot | New York | 1817 | Ristori, Adel | Cividale, | 1821 |
| Crane, Willia | Leicester, Mass ..... | 1845 | Robinson, Fre | London, Eng ........ | 1832 |
| Daly, Augusti | North Carolina..... | $1838$ | Robson, S | Annapolis, Md....... | 1836 |
| Damrosch, Walte | Breslau, Prussia... | 1862 | Rossi, Emesto. | Leghorn, Italy....... | 1829 |
| Davenjort, Fan | London, Eng ........ | $1850$ | Roze, Marie.. | Paris | 1846 |
| D'Arville, Oam | Holland.................. | 1861 | Rusell, Lillian | Clint | 1860 |
| De Belleville, Fr | Belgiun | 1553 | Ruscell, Sol smit | Brunswick, M | 1848 |
| Dickinson, Anna | Philadelphia, Pa.. | $1842$ | Salvini, Tomma- | Milan, Italy ......... | 1830 |
| Dillon, Louise | sarannah, fa ...... | $1857$ | Sanderson, sibly | Sacramento, Cal... | 1869 |
| Dixey, Henry | Boston, Masc......... | 1859 | Scanlan, Willian | springfield, Mass.. | 1856 |
| Drew, John | Philadelphia, Pa... | 1853 | Scott-siddons, M | India | 1844 |
| Drew, Mrs. John | England | 1818 | skinner. Otis.. | Camb'dgep't, Mass | 18.57 |
| Ellsler, Effie | Philadelphia, $\mathrm{Pa} .$. | 1858 | Smith, Mark | Mobile, Ala........... | 1855 |
| Eytinge, Rose. | Philadelphia, Pa .. | 1837 | Sothern, Edward | England. | 1864 |
| Fawcett, Owen | London, Ens | 1838 | Stanhope, Arlela | Paris, Franc | 1858 |
| Florence, Mrs. W. J | New York City | 1816 | Stanley, Alma | Jersey, Eng. | 1869 |
| Germon, Effie.... | Augusta, Ga... | 1845 | Stevenison, Char | Dublin, Ireland | 1842 |
| Gerster, Etelka | Kaschau, Hungary | 185 | Stoddart, J. H | Yorkshire, Eng | 1827 |
| Gilbert, Mrs. G. H | Rochdale, Eng ..... | 1820 | Studley, John B. | Boston, Mass ... | 1832 |
| Goodwin, Nat C | Boston, Mass... | 1857 | Tearle, 0 mond. | Plymouth, Eng | 1852 |
| Hall, Josephine | E. Green wich. R. I. | 1868 | Terrics, William | London, England. | 1840 |
| Hading, Jane. | Marseilles, France | 1861 | Terry, Ellen...... | Coventry, Eng...... | 1848 |
| Harrigan, Elwar | New York City..... | 1845 | Thompson, Charlotte | Brad ford, Eng. | 1843 |
| Harrison, Mau | England ........ | 1858 | Thompson, Denman | Girard, Pa... | 1833 |
| Hauk, Minnie | New Orleans, La... | 1853 | Thompnon, Lydia....... | London, Ei | 1838 |
| Haworth, Joseph S | Providence, R. I... | 1855 | Thursby, Emma ......... | Brooklyn, N. | 1857 |
| Henley, E.J | England.............. | 1852 | Toole, Johr L | London, Eng | 1833 |
| Heron, Bijou | New York City | 1863 | Tree, Beerbohm | England | 1846 |
| Holland, E. M | New York City. | 1848 | Turner, Oarrie.. | St. Charles, Iowa. | 1862 |
| Hill, Charles Barton | Dover, Eng..... | 1828 | Vezin, Hermann | Philadelphia, Pa.. | 1829 |
| Hilliard, Fobert S..... | Brooklyn . | 1860 | Warde, Frederick | Wadington, Eng... | 1851 |
| Hopper, De W | New lork | 1862 | Wheateroft, Nelso | London, Eng...... | 1852 |
| Yrving, Henry. | Keinton, Eng | 1838 | Wilson, Francis.......... | Philadelphia, Pa .. | 1865 |
| James, Louis.. | Tremont, Ill | 1842 | Willard, E. S............... | Brighton, Eng...... | 1853 |

## Statistits of tye furess.

Rowels's reports for 1894 the number of newspapers published in the T"nited Statos and Canada as 20,169. Of these, 862 were Canadian publications. The following was the frequency of issue. weekly, 14,662; monthly, 2,639 ; daily, 1,942 ; semi-monthly, 311; semi-weekly, 246 ; quarterly, 199; biweekly, 68; bi-monthly, 70; tri-weekly, 32-total, 20,169.

The following table exhibits the number of papers printed in the several states and Canada in 1894:

| Alabal | 207 Indian Te | 38 | ka | 639 | h | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | 5 Indiana | 753 | Nevada. | 28 | South Dak | 26 |
| Arizona | 39 Iow | 978 | Newfound |  | Temness | 27 |
| Arkansas | 231 Kans |  | New Hampshire | 117 | Texas. | 656 |
| California | 637 Kentucky |  | New Jersey. | 367 | Utah | 64 |
| Canada | 862 Louisiana | 172 | New Mex | 57 | Vermo | 80 |
| Colorad | 289 Maine | 192 | New York | 2,001 | Virginia | 270 |
| Connecti | 206 Maryland | 197 | North Carolina | 208 | Washingt |  |
| Delaware | 40 Massachms | 664 | North Dakota | 135 | West Virgi | 164 |
| Dis. of Columbia. | 65 Michigan | 727 | Ohio | 1,108 | Wisconsin | 5.51 |
| Florida | 131 Minnesota | 549 | Oklahom | 90 | Wyon | 37 |
| (ieorg | $30: 3$ Mississippi | 170 | Oregon | 185 |  |  |
| Idaho | 52 Missouri. | 907 | Pennsylva | 1,408 | Tot |  |
| Illinois | 1,520 Montana |  | Rhode Island. | 70 |  |  |

To ascertain the total number of papers issued in a whole year, the number of each sort put forth in a single issue is multiplied by the number of issues in the vear, and the result is as follows: $6,653,250$ daily $x 312,2,075,814,000 ; 23,228,750$ weekly $x 52,1,207,895,000 ; 9,245,750$ monthly
 $32,514,000 ; 41,000$ tri-weekly x 156, 6,396,000; 215,750 bi-wepkly x $26,5,609,500 ; 323,750$ quarterly $x 4,1,295,000 ; 59,250$ bi-monthly $\times 6,355,500$-total yearly issue of American aud Canadian papers, $3,451,610,000$.

The total number of nfuspapers published in the world at present is estimated at about 50,000 . distributed as follows: ["nited states and (anada, 20.169; Germany, 6,006; (ireat Britain, 8,00n); France, 4,300 ; Japan, 2,000; Italv, 1,500; Anstria-Hingary, 1,200; A sia, exclusive of Japan, 1, onc); spain, 850 ; Russia, 800 ; Anstralia, soo; Cireece, 60\%; Rwitzerland, 450 ; Holland, 300; Belgium, 300; all others, 1,000. Of these more than half are printed in the English language.

## THE INTERNATIONAL LEACUE OF PRESS CLUBS.

The officers of the League elected at the last annual meeting, held at Atlanta, ria., May 13 , 1894, are as follows: Pifsident, Clark Howell, of Atlanta; Vicf-Presidents, Murat Halstead, of Brooklyn; Mrs. Loulie M. Gordon, of Atlanta; John A. Hennessy, of New York; A. S. Cunningham, of Baltimore; William V. Alexander, of Boston; L. N. Megargee, of Philadelphia; Trerturfr. J. S. Mccartney, of Philadelphia; sfretary, Harry D. Wright, of Buffalo. The next annual meeting of the League will be held at Philadelphia, in May, 1895.

## Krational Zlague for Good Roars.

OrfaNized 1892. Presidfent, Senator Charles F. Manderson, Nebraska; Secrefary, General Ros Stone, 45 Broadway, New York; fenral IIestern Sfretary, s. Thornton K . Prime, Dwight, Ill.; Treftsurer, William H. Rhawn, Philadelphia; Executive Committef, E. H. Thaver, Jowa; Philip D., Armour, Chicago; Clem Studebaker, Indiana; Samuel W. Allerton, Illinois; C'hauncey B. Pipley, New Jersey; Alex. J. Cassatt, Pemsylvania; W. Seward Webb, New York; George Peabody Wetmore, Rhode Island; C'harles L. Burdett, Connecticut. The purposes of the Leagne are "to awaken general interest in the improvement of public roads, determine the best methorls of building ant maintaining them, secure the legislation, state or National, that may be necessary for their establishment and support, and conduct or foster such publications as may serve these purposes.,'

## 

## officers.

President-r'harles H. Luscomb, N. Y. First Vive-President-A. (. Wilìison, IId. Sfeond I'ice-President-(ieo. A. Perkins, Mass.

The League headquarters are at 46 Van Buren Street, Room 1004, where the Secretary is in attendance, and from which the Learue Bulletin is published.

Any amatelur (white) wheelman of good character, eighteen years of age or over, with the indorsement of two League members, is eligible to membership.

## Ameritan $\mathfrak{A c a d r m p}$ of $\mathfrak{A x}$ datílte.

President-J. McFadden Gaston, Ga. Vice-President-Rufus P. Lincoln, N. Y.
W. H. Smith, N. H.

The object of the Academy is: 1st. To bring Sec'y and Treasurer-Charles McIntire, Easton, Pa Medical schools into closer relations with each other. $2 d$. To encourage voung men to pursue regular courses of study in Classical and scientific institutions before entering upon the study of medicine. 3d. To extend the bounds of medical science, to elevate the profession, to relieve human suffering, and to prevent disease.

The membership consists of Fellows and Honorary Members. The Fellows must be Alumni of respectable institutions of learning. Honorary Members consist of gentlemen in the medical profession, at home and abroad, who have made important contributions to medical science.

The total membership is 710. The next annual meeting will be held in Baltimore, Md, , May 4, 1895.

## Crlegrapt inatct.

WESTERN UNION RATES FROM NEW YORK CTTY TO PLACES IN THE UNITED STATES
AND CANADA.
Explayatios: Day rate, 40-3, means 40 cents for ten wrords and 3 cents for each additional word; night rate, $30-2$, means 30 cents for ten words and 2 cents for each additional word.

| Places. | ay. Night. |  | Places. | Rate. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Day. | Night |
| Atabama. | $50-3$ $1.00-7$ | $1.00-2$ |  | MIssoURI-chntimurd |  |  |
| Arizona. | 1.00-7 | 1.00-7 | sas City, Louisiana, Sedalia, |  |  |
| ARKANSAS: <br> Helena, Hot Springs, Little |  |  | Joseph, st. Louis | 50-3 | $30-2$ $40-3$ |
| Helena, Hot springs, Little <br> Rock, Pine Bluff. | 50-3 | 302 | MoNTana. | ${ }_{6}^{60-5}$ | 60-4 |
| All other places | 60-4 | $40-3$ | NEbraska: |  |  |
| British Coldmbia | 1.60-11 | 50-10 | Omaha. | 50-3 | 30-2 |
| California | 1. $00-7$ | $1.00-7$ | All othe | 80-4 | ${ }^{40-3}$ |
| Colorado | 75-5 | 60-4 | NEVADA | 1.00-7 | 1.00-7 |
| (onnectir | 25-2 | 251 | New Prunswic |  |  |
| DELAWAR | 25-2 | 2.51 | St. Stephens | 35-2 | 25-1 |
| District | 25-2 | 25-1 | All other places | 50-3 | 30-2 |
| Florida. | 604 | 40-3 | NEWFOUNDLAND: |  |  |
| (ieorgia | 50-3 | 30-2 | St. John's.. | 1. 25-11 | 1. 25-11 |
| I DAHO | 1.00- ${ }^{-1}$ | $1.00-7$ | NEW HAMPSHII | 25-2 | $25-1$ |
| Illinots: <br> Chicago, Union Stock Yards |  |  | New Jersey: <br> Bloomfield Carlstarlt East |  |  |
| Chicago, Union Stock Yards <br> All other places | $\begin{aligned} & 40-3 \\ & 50-3 \end{aligned}$ | $\begin{aligned} & 30-2 \\ & 30-2 \end{aligned}$ | Bloomfield, Carlstadt, East Orange, Elizabeth, (ilen Ridge, |  |  |
| Indiana: |  |  | Hoboken, Jersey (ity, Mont- |  |  |
| Columbus, Fort Wayne, Indi- |  |  | clair, Mountainstation, Newark, |  |  |
| anapolis, Jeffersonville, La Fay- |  |  | Orange, Orange Valley, Passaic, |  |  |
| ette, Logansport, New Albany, |  |  | Paterson, Rutherford, South |  |  |
| Richmond, Union C'ity | $40: 3$ | 30-2 | Orange, Únion Hill. Weehawken | 20-1 | 20-1 |
| All otherplaces. | 50 | 30-2 | All other place | $\frac{25-2}{75-5}$ | 20-1 |
| INDIAN TERRITURY............... | 70-5 | $60-4$ |  | 75-5 |  |
| IOWA: <br> Burlington, (linton, Council |  |  | AEW YORK: Brooklyn, Flatbush, |  |  |
| Blufts, Davenport, Des Moines, |  |  | Fordham Heights, Governor's |  |  |
| Dubuque, Fort Madison, (trin- |  |  | Island, High Bridge, Hunter's |  |  |
| nell, Iowa City, Keokuk, Inseat- |  |  | Point Kingshridge, Long Island, |  |  |
| ine, Newton, ioux City, Wilton. | 50-3 | 30-2 | Cits, Morris Heights, New York |  |  |
| All other places ................ | 60-4 | 40-3 | C'ity, Ravenswood, Riverdale, |  |  |
| Kansas: |  |  | Spuyten Duyvil, Van Cortlandt, |  |  |
| Atchison, Leare | 50-3 | 30-2 | TVilliamsbridge, Wordlawn, |  |  |
| All other places............... | 60-4 | 40-3 | Yonkers... | 20-1 |  |
| KETTUCKY: <br> Covington, Louisville New- |  |  | North Cather 1 | $\begin{aligned} & 25-2 \\ & 50-3 \end{aligned}$ | 25-1 |
| port .............................. | 403 | 30-2 | North Dakota | 75-5 | 60-4 |
| All other place | $50-3$ | 30-2 | Nova Scotla | 50-3 | 30-2 |
| Louisiana | 60 4 | 40-3 | OHIO: |  |  |
| maine. | ¢ | 25-1 | Bellaire, Bridgeport. Prilliant, |  |  |
| Manito | 75-5 | 60-4 | Martin's Ferry. | 35-2 | 25-1 |
| Maryland: |  |  | All other plac | 40-3 | 30-2 |
| Aberrleen, Aiken, Annapolis, |  |  | ORLahoma 'leri | 75-5 | 60-4 |
| Arlington Race Track, Balti- |  |  | Ontario. | 40-3 | 30-2 |
| more, Black's, Centreville, |  |  | OREGON ........ PENNSYKYA |  | 1.00-7 |
| Childs, Colora, Conowingo, Cor- |  |  | PEMiladelphia | 20-1 | 20-1 |
| dova, Cumberland, Elkton, |  |  | All other pla | $25-2$ | 25-1 |
| Frederick, Goldsboro, Giolts, |  |  | QUEBEC: |  |  |
| Greensboro, Hagerstown, Han- |  |  | Stanstead |  | 25-1 |
| cock, Havre de Grace, Hender- |  |  | All other pl RHODE IsLaNi | 40-3 |  |
| Len, Kennedyville, Lambson, |  |  | Rhode lslasl Sot'th Carol | 25-2 | 25-1 |
| Roads, Millington, North East, |  |  | Covth Dako | 75-5 | 60-4 |
| Octorora, Perryville, Pimlico, |  |  | Tennessee: |  |  |
| Port Deposit, Price's, Queen |  |  | Bristol, Clarksville Memphis, |  |  |
| Anne, Firlgely, Rising Sun. |  |  | Nashville. | 40-3 | 30-2 |
| Rowlandsville, Singerly, Sud- |  |  |  | 50-3 | 30-2 |
| lersville, Worton............... Berlin, Easton, Federasburg, |  | 25-1 | Texas: |  |  |
| Berlin, Easton, Federalsburg, |  |  | Dallas, Denison. Fort Wrorth. |  |  |
| Salisbury....................... | $\text { ? } \quad 30-2$ | 25-1 | Gainesville, Galveston. Houston, |  |  |
| All other place | 40-3 | 30-2 | Paris, Sherman. Waco | 75-5 | 50-3 |
| Massachesetts. | 25-2 | 25-1 | All other |  |  |
| Michigav: |  |  | Utat |  | 60-4 |
| Ann Arbor, Bay Citr, Detroit, |  |  | Virginila |  | 20-1 |
| Clemens, Port'Huron, Saginaw |  |  | Alexandria, Fredericksburg. | 25 | 25-1 |
| City, so. Bay City, Ypsilanti... | - 40-3 | 30-2 | Norfolk, Petersburs, Forts- |  |  |
| All other places ................ | - 50-3 | 30-2 | mouth, Richmond, staunton. |  | 25-1 |
|  |  |  | W All other places........ |  | $30-2$ $100-7$ |
| Duluth, Hastings, Minneap- |  |  | Washingion | $1.00-7$ | 1.00-7 |
|  |  |  | West Virgisia: |  |  |
| water, II abasha, II inona........ <br> All other places | - $\begin{array}{r}50-3 \\ 60-4\end{array}$ | - $\begin{aligned} & 30-2 \\ & 40-3\end{aligned}$ | Parkersburg, <br> Wheeling. | 35-2 | 25-1 |
| Mississiple | 50-3 | 30-2 | All other p | 40-3 | 30-2 |
| Miscoerit Hannibal, Jefferson Citr, Kan- |  |  | Wiscossin Wromiva | - 50-3 | $30-2$ $60-4$ |

## TELEGRAPH RATES-Continued.

## TELEGRAPH RATES TO FOREIGN COUNTRIES.

These rates are from New York City. The address and signature are included in the chargeable matter, and the length of words is limited to ten letters. When a word is composed of more than ten letters, every additional ten or the fraction of ten letters will be counted as a word.

| Per Word. |  | Per Word. |  |
| :---: | :---: | :---: | :---: |
|  |  | Matanzas |  |
| Alexandria(Egypt) .56 | Demerara........... 2.68 | Melbourne ...... 1.43 | Scotland .............. . 25 |
| Antigua............ 2.14 | Denmark............ 35 | Mexico City. . ${ }^{\text {P3 (10wds. }}$ ) | Servia ............... . . 36 |
| Argentine Repub.. 1.50 | Ecuador............. 1.50 | Nassau, Bahamas . . .35 | Sicily ....e.e.e..... .32 |
| Austria............. 34 | England............. . 25 | Natal.................. 2. 39 | Siam ................ 1.35 |
| Barbadoes.......... 2.16 | France.............. 25 | Netherlands . $\ldots$.... . 32 | Singapore ........... l. 66 |
| Belgium ............ . 30 | Germany....... .... .25 | New souih Wales.. 145 | spain................ . 40 |
| Berinuda.......... . 81 | Gibraltar............ . 43 | New Zealand ....... 1. 5\% | st Thomas . . . . . . . . 1. 14 |
| Bolivia ................ 1.50 | Greece. | Norway ............... . 35 | Sweden .............. |
| Brazil..................... 150 | Guatemala........... . 55 | Orange Free State.. 2.43 | Switzerland ....... . 30 |
| Bulgaria............ 38 | Havana............. . 40 | Panama ............ .97 | Sydney, N. S W... 1. 45 |
| Burmah $\qquad$ 127 | Hayti................ 1.65 | Paraguay ........... 150 | Tangier ................. . 45 |
| Callao ................ 50 | Hungary............. . 34 | Penang............... 1.47 | Tasmania ............ 1.58 |
| Cairo (Egypt)...... 61 | India................ 1.23 | Peru. $\qquad$ 1.50 | Transvaal ..... ...... 2.43 |
| Cape Colony....... 2.43 | Ireland ....... ........ . 25 | Porto Rico ............ 1.91 | Trinidad .............. 2.26 |
| Ceylon............... 25 | Italy. .................. . 32 | Postugal .............. . 39 | Turkey (Europe)... .37 |
| Chile................... 50. | Jamaica............ 14 | Queensland ........... 2.56 | Turkey (Asia) ...... . 47 |
| China.............. 1.96 | Japan . . . . . . . . . . . . . . 2. 21 | Roumania ........... . 36 | Uruguay .............. 150 |
| Cochin China.e.e. 1.49 | Java.................. 1.72 | Russia (Europe).... . 43 | Venezuela .......... $\frac{1}{2} .40$ |
| Colon ........... 97 | Malta.............. 36 | Russia (Asia, West) . 66 | Vera Cruz . $\$ 3$ ( $\mathbf{1 0}$ words |
| Corea (seoul)...... 1.96 | Martinique ........ 1.92! | Russia (Asia, East). . 88 | Victoria (Aus)...... 1.43 |

## Tapewritiug amx Sbortyand

## RECORDS OF SPEED IN BOTH.

Henry Mrll, an Englishman, nearly two hundred years ago invented and obtained a patent for "'an artificial machine or method for impressing or transcribing of letters, singly or progressively, one aiter another, as in writing, whereby all writings whatoover may, be engrossed on the paper or parchment so neat and exact as not to be distinguished from print." Although this did not become a practicable writing machine, it was the first to embody an idea which after many years and many efforts has culminated in the present efficient typewriter. In 1829 William A. Burt, of Michigan, the inventor of the solar compass, carried the idea of a writing machine still farther, and in 1833 he was followed by a Frenchman, M. Prossin, of Marveilles. Charles Thurber, of Worcester, Mass., in 1813, Oliver T. Eddy, of Baltimore, in 1850, and John Jones, in 1852 , patented instruments of which no practical use was made. $\operatorname{In} 1856 \mathrm{~A} . \mathrm{E}$. Beach, of the Scientific Amrican, produced a typewriter which was in advance of anything hitherto known, and contained many of the ideas that exist in the machines of to-day. It remained for John Pratt, of Alabama, to patent, in 1867, an instrument which, being described in the Srientific American, proved a direct incentive to the production of the well-known Reming. ton of the present time. This first appeared in a very crude shape, but gradual improvements were made, and success brought into the field a host of competitors, whose names are familiar to the business sommunity in all the commercial countries of the world.

## greatest speed of operators.

The comparative speed attainable upon these different machines is a matter of much controversy, and the speed possible in actual work or for practical purposes probably cannot be stated with any degree of accuracy. As high a speed as 204 words has been attained on vome of the leading machines in a single minute test, the operator writing from a memorized sentence A continuous speed of 100 words per minute would probably be, however, the most that any one of these instruments and its operator would be capable of attaining in actual work. This alkis presupposes writing from dictation, so that the eyes of the operator may be confined entirely to the keyboard of the machine. Among the leading typewriters may be mentioned Reminytum, Densmore and Bar-Lock.

## SPEED IN SHORTHAND WORK.

The rate at which shorthand can be written is also a question much in dispute, and one which has not yet been satisfactority settled. Single minute tests have been had with faultle:transcriptions reaching as high as 407 words in one minute, but for writing from new maller from continuous dictation, 252 words per minute for five minutes is the highest authenticated speed known. When, however, it is considered that the average public speaker will not utter more than from 150 to a possible 175 words per minute, it will be seen that this speed is altogether unnecessary for general work. The occasion of writing at the rate named above-25.2 words per minute for five consecutive minutes from new matter (the matter being unknown to the writer)-was at an official meeting at Lake George, N. Y., in 18s8, when for the purpose of proving his system faster and more legible (with the same rate of speed) than any other system extant, a shorthand author offered cash prizes to the amount of $\$ 500$ to writers of any and all systems of shorthand to compete. The first prize upon this occasion was awarded to Isaac S. Dement, of Chicago (now known as "the champion shorthand writer of the world'"), for writing 252 words ner minute for flve consecutive minntos.

## (Copurigyt $\mathbf{z l a w}$ of tye $\mathfrak{a n i t c t}$ States.

## DIRECTIONS FOR SECURING COPYRIGHT UNDER THE REVISEL ACTS OF CONGRESS, INCLUDING THE PROVISIONS FOR FOREIGN゙ COPYRIGIIT, BY ACT OF MARCH 3, 1861.

sertion 4,952 of the Revised Statutes of the United states, in force December 1,1873 , as amended by the act of June 18,1874 , as anended by the act of March 3 , 1s9I, provides that the anthor, inventor, designer or proprietor of any book, map, chart, dramatic or musical composithon, engraving, cut, print, or photograph or negative the reof, or of a lainting, drawing, chromo, stathary and of models or designs intended to be perfected as works of the fine arts, and the executors, adi: inistrators, or assigns of any such person, shall, upon complying with the provisions of this chapt, $r$. have the sole liberty of printing, reprinting, publishing, completing, copying, executing, finishing :uni vending the same; and, in the case of a dramatic composition, of publicly performing or representing it, or causing it to be performed or represented by others. And authors or their assigns shall have wclusive right to dramatize or translate any of their works for which copyright shall have been obtantal under the laws of the United states.

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A printed copy of the title of the book, map, chart, dranatic or musical composition, engraving cut, print, photograph, or chromo, or a description of the painting, drawing, statue, statuary, or mofl. or design for a work of the tine arts, for which coprright is desired, must be delivered to the libranta of Congress, or deposited in the mail, within the Cnited states, prepead, addressed "Labrarian on ' 'ONGRESS, WASHINGTON, I. C:', 'This must be done ou or before day' of publication in this or an! foreign country.

The printed title required may be a copy of the title-page of such publications as have title-pages. In other coses, the title must be printed expressty for copyright entry, with name of claimant of copyrighi. The style of type is immaterial, and the print of a typewriter whll be accepted. But a separate title is required for each entry, and each title must be printed on paper as large as commercial note. Thetitle of a periodical mist include the date and number; and each number of a periodical requires:a separate entry of copyright.

## FEES.

The legal fee for rfcording each copyright claim is 50 cents, and for a copy of this record cor certificate of copyright under the seal of the office) an additional tee of 50 cents is required, making $\$ 1$, it certificate is wanted, which will be mailed as soon as reached in the records. In the case of publications which are the production of persous not citizens or residents of the Cinited states, the fee for recording title is $\$ 1$, and 50 cents additional for a copy of the record. Certificates covering more than one entry in one certificate are not issued.

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## RENEWALS.

Application for renewal must be accompanied by printed title and fee; and by explicit statement of ownership, in the case of the anthor, or of relationship, in the ease of his heirs, and must stan definitely the date and place of entry of the original copyright. Within two months from date of renewal the record thereof must be advertised in an American newspaper for four weeks.

## TIME OF PUBLICATION.

The time of publication is not limited by any law or regulation, but the courts have held that it should take place " within a rease nable time." A copyright may be secured for a projected as wfll as for a completed work. But the law provides for no caveat or notice of interference-only for actual eutry of title.

## ASSIGNMENTS.

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A copy of the record (or duplicate certificate) of any copyright entry will be furnished, under seal of the office, at the rate of 50 cents each.

# American Library Association Council. 

## COPYRIGHT LAW OF THE UNITEI ETATES-rimtinuf.

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To secure copyright for a painting, statue or model or design intended to be perfecterl as a work of the fine arts. a definite title and description must accompany the application for copyright, allf a mounted photograph of the same, as large as "cabinet size." mailed to the Librarian of congress nut later than the day of publication of the work or design. The fine arts, for copyright purposes, inclule only painting and sculpture, and articles of merely ornamental and decorative art should be sent lu the Patent Office, as subjects for Design Patents.

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## FOREIGN ACTHORS

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The rights of citizens or subjerts of a foreign nation to copyright in the Cnited statesextendsh, Presidential proclamationsto Great Britain, France, Belgium, switzerland, Germany, Italy, لenmark, and Portugal.

Every applicant for a copyright should state distinctly the full name and residence of the claimalst and whether the right is claimed as author, designer, or proprietor. No allidavit or witness to the application is required.
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International copyright arrangements between the Lnited states and foreign countries now inclum, Great Britain aud her possessions, France, Germany, Italy, Belgium, Portugal, Denmark, aud Switzerland.

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First. -The title should be entered at stationers' Iall, London, the fee for which is 5 shillings sterling, and 5 shillings additional if a certified copy of entry is required.

Second. -The work must be published in (ireat liritain or in her dominions simultaneously with its publication in the Cnited states.

Third. -Fire copies of the publication are required-one for the British Museum and fonr on denamd of the Company of $k$ tationers for four other libraries.

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## Smerican Zlituary Aspociation Council.

The members elected by the Library Association and ten additional by the council, each member serving five years. The council is composed of Melvil Dewey, Director of the New York state Library; W. C. Lane, Boston Athenzeum Library; Caroline M. Hewins, Hartford Public Librury; Justin Winsor, Harvarl Cniversity; C. A. Cutter, Boston Athenaum; Hannah P. Janes, Osterlıout Library, Wilkesbarre, I'a. ; W. I. Fletcher, Amherst College Library; Ellen M. Coe, New York Free Circulating Library; Frederick M. Crunden, St. Louis Public Library; J. N. Larned. Buffalo Library; S. S. Green, Worcester Public Library; R. R. Bowker, Vice-President of the Brooklyn Library; Wi. E. Foster, Providence Public Library; Charles C. Soule. Trustee of the Brookline (Mass.) Public Library; A. R. Spolford, Librarian of Congress; TheresaH. West. Milwaukee Public Library; Caroline H. Garland, Dover Public Library; W. H. Brett, Cleveland Public Library; Mary Salome Cutler, NewYorkState Library; James L. Whitney, Boston Public Library. The officers are: H. M. Utley, Detroit, President; Ellen M. Coe, New York; John C. Dana, Denver; Mary S. Cutler, Albany, VicePresidents; Frank P. Hill, Newark, Secretary; George Watson Cole, Jersey City, Treasurer.

## 

A list which appeared first in The World Almanac for 1890 is again presented in compliance with the requests of numerous users of the AlmaNac. The advent, however, of new writers and the production of new books by older ones, since the list was printed, have suggested a few changes.

It is not supposed that any two novel readers, whether critics of high degree or only omnivorous devourers of all sorts and conditions of imaginative literature, will agree upon the same one hundred novels as best entitled to stand at the head of fiction. The list has been prepared for The World Almanac by an eminent literary authority, with the full consciousness that nobody else will accept it in its entirety. Every reader of The World Almanac, therefore, is at lil,erty during the present year to send in to the editor of the Almasac his veto of any work in our selection and to nominate a candidate for its place. This new canvass of the great novel-reading world's opinion of The World Admanac's selection of the hundred greatest novels will be duly preserved, collated, and reported in The Worli Almanac for 1896. The greatest novel, it is assumed, is that which combines intrinsic merit with wide popularity, but the first must, of course, be the predominating element.

## THE TEN GREATEST.

| 1. Vanity Fair...... ..........Wm. M. Thackeray. | 6. Jon Quixote......... ......Cervantes. |
| :---: | :---: |
| 2. Les Mi iserables. .............. Victor Hugo. | 7. The Antiquary.............. Sir Walter Scott. |
| 3. A Tale of Two Cities. ....... . Charles Dickens, | 8. Monte Cristo................. Alex. Dumas, Sr. |
| 4. Middlemarch................. "Gieorge Eliot.', | 9. Jmond..................Wm. M. Thackeray. |
| 5. Pilgrim's Progress............John Bunyan. | 10. Westward Ho!................ Charles Kingsley. |

## THE NEXT NINETY.

 Arranged alphabetically (not in order of merit) as to authors.| 11. Arabian Nights | 55. The Scarlet Letter..........Nath'l Hawthorne. |
| :---: | :---: |
| Little Women.............Louisa M. Alc | 56. The Rise of Silas Lapham. W. D. H |
| On the Heights............ Berthold Allerbach | 57. Tom Brown's cheooldays. Thomas Hughes. |
| Eugénie (irandet.......... Honoré de Balzac. | 58. Hunchback of Notre Dame. Victor Hugo. |
| All Sorts and Conditions |  |
| 16. of Men.................. Walter Besant. | 60. A Legend of Sleepy Hollow. Washington Irving. 61. Mrs. Caudte's Cuitain Lec. |
| 16. A Princess of Thule....... William Black. | 61. Mrs. Caudte's Curtain Lec- tures..... .............. Douglas Jerrald |
|  | tures...... ....... ........... Douglas Jerrold. |
| 19.Jane Evre................. Charlotte Bronte | 63. Hypatia |
| 20. The Last Days of Pompeii. Bulwer-Lytton. | 64. (iil Bla |
| The Last of the Barons...Bulwer-Lytton. | 65. ( 'harles 0 |
| 2. What Will He Do With | 6ti. Handy A |
| It? . . . . . . . . . . . . . . . . - Bulwer-Lytton. | 67. Robert Falconer.............(ieorge Macdonald. |
| Zanoni . . . . . . . . . . . . . . . . . . Bulwer-Lytton. | 68. Mr. Midshipman Easy...... Frederick Marryat. |
| 24. That Lass o' Lowrie's..... Frances II. Burnett | 69. Peter simple................. Frederick Marryat. |
| 25. The Innocents Abroad...samuel I. Clemeus. | 70. Lord Ormond and His |
| 26. The Moonstone $\ldots$........ Wilkie Collins. | Aminta ... . . . . . . . . . . . . George Mer |
| 27. The Woman in White.... Wilkie Collins. | 71. John Halifax, Gentlen |
| 28. The Last of the Mohicans.J. Fenimore Cooper. | 72. The Cloister and |
| 29. The Pilot . . . . . . . . . . . . . . . J. Fenimore Cooper. | Hearth |
| 0. The Spy .....................J. Fenmore Cooper. | 63.It Is Never Too Late to |
| Fromont Junior and Ris- | Mend..................... Charles Reade. |
| ler senior...............Alphonse Daudet. | 74. White |
| 32. Kings in Exile............Alphonse Daudet. | 75. Dr. Antonio. . . . . . . . . . . . . . Giovami Ruffin |
| Robinson Crusoe.......... Danliel Defoe | 76. Wreck of the ( rosvenor.... W. Clark Rusisell. |
| 4. Under Two Flags......... De Lahamée(Ouida) | 77. Consuelo.....................) (ieorge Sand. |
| 35. David Copperticld........ Charles Dickens. | 7s. Picciola...................... X. B. Saintin |
| 36. Dombey and son.......... Charles Dickens. | 79. Old Mortality . . . . . . . . . . . . . . Sir Walter Scott. |
| 37. Nicholas Nickleby........ Charles Dickens. | 80. Ivanhoe . . . . . . . . . . . . . . . . . Sir Walterscott. |
| The Old Curiosity Shop... Charles Dickens. | S1. The Heart of Midlothian.. .sir Wal |
| Our Mutual Friend. ...... Charles Dickens. | 82. Guy Mamering. ...........Sir Walterscost. |
| 40. The Pickwick Papers..... Charles Dickens. | 83. Kenilworth . . . . . . . . . . . . . .sir Walter Scott. |
| 41. The White Company.....Conan Doyle. | S4. Peregrine |
| 2. Memoirs of a Phy | 85. Tristr |
|  | 86. Dr. Jekyll and Mir. Hyde..R. I |
| hree (iuardsmen(series) Alex. Duni | 87. Kidnapped..................R. |
| Adam Bede................''George E | 88. Paul |
| The Mill on the Floss..... '"George Eli | 89.Rud |
| 6. Romola . . . . . . . . . . . . . . . . 'George Eliot. ', | 90. Uncle Tom's C'abin.......... Harriet B. Stu |
| 47. Silas Marner............... "George Eliot.' | 91. The Mysteries of Paris..... Eugene Sue. |
| 8. Tom Jones................. Henry Fielding | 92. The Wandering Jew ........ Eugene Sue. |
| 9. Wilhelm Meister's Ap- | 93. Gulliver's 'Travels..........Jonathan Swift |
| prenticeslip ............J. W. Von Goethe. | 94. Pendennis ..... . . . . . . . . . . . Wm. M. Thackeray. |
| . The Vicar of Wakefield.. Oliver Goldsmith. | 95. The Newcomes.................Wm. M. Thackeray. |
| She.............................. Rider Haggard. | 96. War and Peace................Lyof Tolstoi. |
| . Far From the Madding | 97. Ben Hur.....................LLew Wallace |
| Crowd.................Thomas Ha | 9 |
| ess of the D'Urbervilles. Thomas Hard | en. |
| Honse of Seven Gables. ...Nath'l Hawthorn | mile Zola |

##  <br> "best worth reading."

Sir john Lubbork, the eminent English publicist, scientist, and philosopher, in his propular work, "The Pleasures of Life,' named one hundred books "'which have been most frequently recommended as best worth reading.', Works by living authors were not ineluded. The list has been widely criticised and many lists by other writers have been published, but the author in the last edition of his work decides to stand by his original list, with two changes only. This is it:

1. The Bible.
2. The Meditations of Mareus Aurelius
3. The Teachings of Epictetus.
4. Aristotle's Ethies.
5. Analects of Confucius.
6. At. Hilaire's Le Boudiha et sa Religion.
7. Wake's Apostolic Fathers.
8. Imitation of Christ, by Thomas a Kempis.
9. Confessions of st. Augustine.
10. The Koran (portions of).
11. Spinoza's Tractatus Theologico-Politicus.
12. Pascal's Pensées.
13. Butler's Analogy of Religion.
14. Taylor's Holy Living and Dying.
15. Bunyan's Pilgrim's Progress.
16. Keble's Christian Year.
17. Plato's Dialogues (the A pology, (rito and Phædo).
18. Xenophon's Memorabilia.
19. Aristotle's Politics.
'20. Demosthenes' De Coroná.
20. Cicero's De Officiis, De Amicitia and De Senectute.
21. Plutarch's Lives.
22. Berkeley's Human Knowledge.
23. Descartes' Discours sur la Méthole.
24. Locke on the Conduet of the Understanding.
25. Homer.
26. Hesiod.
27. Virgil.
28. Maha Bharata.*
29. Ramayana.*
30. The Shahnameh (Persian Poem).
31. The Nibelumgenlied.
32. Malory's Morte d'Arthur.
33. The Sheking (Chinese Poetry, Classic).
34. Kalidasa's sakuntala.
35. Eschylus' Prometheus and Triology of Orestes.
36. Sophocles' Edipus.
37. Euripides' Merlea.
38. Aristophanes The Knights and Clouds.
39. Horace.
40. Chaucer's Canterbury Tales.
41. Shakespeare.
42. Milton's Paradise Lost, Comus, and Shorter Poems.
43. Dante's Divina Commedia.
44. Spenser's Fairic (queen.
45. Dryden's Poems.
46. Scott's Poems.
47. Wordsworth.
48. Burns.
49. Pope's Essay on Criticism, Essay on Man, Rape of the Inot.
50. Byron's Childe Harold.
51. Gray.

5:3. Tennyson.
51. Herodotus.
55. Xenophon's Anabusis.
56. Thuerdides.
57. Tacitus' Germania.
55. Livy.
59. Gibibon's Decline and Fall.
60. Hume's History of England.
61. Grote's History of Greece.

6:2. Carlyle's French Revolution.
63. Green's Short History of England.
61. Lewes' History of Plilosnphy.

6i5. Arabian Nights' Entertainment.
66. Gulliver's Travels.
67. Defoe's Robinson Crusoe.
68. Viear of Wakefield.
69. Cervantes' Don Quixote.
76. Boswell's Life of Johnson.
71. Molipre.
72. Schiller's William Tell.
73. Sheridan's Critic, School for Scandal, and Rivals.
74. Carlyle's Past and Present.
75. Bacon's Novum trganum.
56. Smith' F Wealth of Nations (in part).
7. Mill's Politieal Economy.
78. Captain Cook's Yoyages.
7.9. Humboldt's Travels.
80. White's Natural History of Selmorne.
81. Darwin's Origin of Species and Naturalist's Voyage.
82. Mill's Logic.
83. Bacon's Essays.
84. Montaigne's Essays.
85. Hume's Essays.
86. Macaulay's Essays.
87. Addison's Essays.
88. Emerson's Essays.
89. Edmund Burke's Select Works.
90. Smiles' Self-Help.
91. Voltaire's Zadig and Micromegas.
92. Goethe's Faust and Autobiography.
93. Thackerar's Vanity Fair.
94. Thaekeray's Pendennis.
95. Dickens' Pickwiek.
96. Dickens' David Copperfield.
97. Lytton's Last Dars of Pompeii.
98. George Eliot's Adam Bede.
99. Kingsley゙'s Westward Ho.
100. Scott's సovels.

* Epitomized in Talboys Wheeler's History of India.

NOTE, -In the compilation of this list Sir John Lubbock originallv introduced it with these remarks: "I have abstained, for obvious reasons, from mentioning works by living authors, though from many of them-Tennyson, Ruskin, and others-I have myself derived the keenest enjovment, and I have omitted works on science, with one or two exceptions, because the subject is so progressive. I feel that the attempt is over bold and I must beg for indulgence, while hoping for criticism. Indeed, one object which I have had in view is to stimulate others more competent far than I am, to give us the advantage of their opinions. Moreover, I must repeat that I suggest these works rather as those Which, as far as I have seen, have been most frequently recommended than as suggestions of my own, though I have slipped in a few of my own special farorites. In any such selection much weight should, I think, be attached to the general verdict of mankind. There is a 'struggle for existence' and a 'survival of the fittest' among books as well as among animals and plants."

## ©je 引lonution of $\mathbf{B o o k s}$.

American and Imported Publications in $1890,1891,1892$, and 1893, Recorded by ${ }^{\prime}$ The Publishers' II EFKli,', not incliniNg liovercment Works and the prodictions of the Minor cheap IIbraries.

| Divisions. | 1890. 1891. 1892. 1893. |  |  |  | Divisions. | 1890. 1891. 1892. 1893. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fict | ,11 |  | ,102 | 122 | Biograply | 218 | 211 | 234 | 219 |
| Law | $45 \times$ | 345 | 374 | 430 | Fine Arts and Illus. Br | 135 | 228 | 201 | 135 |
| Juvenile Books | 408 | 460 | 466 | 474 | Physical and Math. Science | 93 | 97 | 121 | 123 |
| Jiterary, History, and Miscel. | $1 \times 3$ |  | 192 | 324 | Useful Arts | 133 | 106 | 128 | 126 |
| Theology and Religion. | 467 | 228 | 512 | 642 | Sports and Amn | 82 | 79 | 44 | 60 |
| Fducation and Language |  |  | 366 | 397 | Domestic and Rural | 29 | 71 | 61 | 64 |
| Poetry and the Irama. | $1 \begin{aligned} & 168 \\ & 153\end{aligned}$ |  | 259 | 151 | Humor and satire. | 42 | 26 | 31 | 30 |
| Mistory Merical science and | 117 | 1118 | 155 | 150 | Mental aud Moral Philosophy*. |  |  | 33 | 29 |
| social and Political Science... | $1 \times 3$ | 197 |  | 212 | Total | 4,559 4 | 4,665 | 4,862 | 5,134 |
| Description and Travel.. | 162 |  | 142 | 1.9 |  |  |  |  |  |

Dany of the American productions are reprints of Fnglish works.
BRITISH PUBLICATIONS FRONI 1890 TO 1893 INCLUSIVE.

## Divisions

Theology, Sermons, Biblical, ete............................ Educational, (lassical, and Philological.................... Juvenile Works and Tales. Novels, Tales, and other Fiction.
daw, Jurispmalence. etc.

Art, science, and llnstrated Works.
Voyages, 'Travels, (ieographical Tesearch.
Mistory, Biography, ete.
loetry and the Drama.
Foar-Books and serials in Volumes
Medicine, singery, ete...
Belles-Lettres, Fssays, Xoungraphs, etc
Miscellaneous, including I'amphlets, not Sermons...
Total.

| 1 140. |  | 1*91. |  | $1 \times 9 \%$. |  | 1893. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New | w | New | New | Ne | New | New | New |
| Bronks. | Eds. | Books. | Efs. | Books. | Eds. | Books. | Eds. |
| 555 | 153 | 520 | 107 | 528 | 145 | 459 | 74 |
| 615 | 8. | $5 \times 7$ | 107 | 579 | 115 | 518 | 114 |
| 443 | 95 | $34 \times$ | 99 | 292 | 53 | 659 | 36 |
| $8 \times 1$ | 323 | 896 | 320 | 1,147 | 390 | 935 | 393 |
| 40 | 39 | 61 | 48 | 36 | 29 | 27 | 23 |
| 87 | 22 | 105 | 31 | 151 | 24 | 71 | 14 |
| 54 | 19 | 85 | 31 | 147 | 62 | 86 | 37 |
| 18x | 69 | 203 | b8 | 250 | 86 | 247 | 72 |
| 294 | 97 | $3: 8$ | 85 | 293 | 75 | 249 | 65 |
| 114 | 74 | 146 | 55 | 185 | 42 | 197 | 37 |
| 318 | 1 | 310 | 6 | 360 | 13 | 370 | 1 |
| 143 | 50 | 120 | 55 | 127 | 50 | 93 | 58 |
| 171 | 191 | 131 | 123 | 107 | 32 | 96 | 11 |
| 511 | 100 | $5 \times 9$ | 142 | 713 | 223 | 1,102 | 328 |
| 4,414 | 1,321 | 4,429 | 1.277 | 4,915 | 1.339 | 5,129 | 1,253 |
|  | 4,414 |  | 4,429 |  | 4,915 |  | 5,129 |
|  | 5,735 |  | 5,706 |  | 6,254 |  | 6.382 |

## Bmerican zionary Agsociation.

Presidfent, H. M. Utley, Detroit Public Library; Vicf-Presidents, J. C. Dana, Denver Public Library : Mary $\underset{\sim}{\circ}$ Cutler, $\stackrel{N}{*}$. State Library, Albany; Ellen M. Coe, New York Free Circulating Library: Secretary, Frank P. Hill, Newark Free Public' Library; Rerorder, Henry J. Carr, scranton Public Library; Treasurer, Gfo. Watson Cole, Jersey City Free Public Library.

The A. L. A. was organized in 1876 and incorporated in 1879. Its present membership is some 600 in number, composed of leading librarians and libraries in all portions of the country, including various other individuals interested in its particular work. This national body organized at the centennial in 18.6 has already accomplished a sreat and steadily growing educational work. It has come to be not merely a union of professional librarians, but inclides a large number who appreciate that the gryatest educational problem before the country is the development of pnblic libraries as a supplement to the public schools, and who recognize in this association the organized forces now shaping the modern library movement in America.

The serenteenth general meeting of the A. L. A. is to be held at Denver, Colo., in August, 1895.

## Ambrican Geograpuical Socitto.

Presirfont, Charles P. Daly, LL. D. ; Ticf-Presidenis fen. Egbert L. Viele, Rev. C. C. Tiffany, D. D. ; Foneign corresponding Sacrtary, Professor W. Libbey, Jr. ; Dumestic Corresponding Secretary, James Mullenberg Bailey; Rfording Efcrfary, Elial F. Hall; Trifsurr, Waltor R. T. Jones; Coun: cilors, Francis M. Bacon, Isaac Bernheimer, 11. O. Mills, IV. H. H. Moore, Orlando B. Potter, Levi Holbrook, Morris K. Jenp, Gustav E. Kissel, Henry Parish, Chandler Robbins, John A. Hadden, William f: Hamilton, Henry Holt, Clarence King, William Remsen.

The objects of the society are to encourage georraphical exploration and discovery; to investigate and disseminate new geographical information by discussion, lectures and publications; to establish in the chief maritime city of the country, for the benefit of commerce, navigation and the great industrial and material interests of the United States, a place where the means will be afforded of obtaining accurate information for public use of every part of the globe. The society has a geographical library of 25,000 volmmes, and a large and very valuable collection of maps, charts and atlases relating to every part of the world. It publishes a bulletin and an anmal journal, and co-operates and interchanges information with 200 domestic and foreign geographical and other. scientific societies. The offices of the society are at No. 11 West Twenty-ninth Street, New York City. The society was organized in 1852, and has a membership of 1,500 .

## Gurricam Naturalitis Socirty.

The following are officers of this learned society: President. C. S. Minot, of the Harvard Medical School; Vice-Presidents, William H. Dall, of the National Xuseum, Washington. D. C., and William Libbey, of Princeton; Secretary, W. A. Getchell. of Yale T niversit ; Treasurer, Edward G. Gardner, of Boston : Committee at Large, H. F. Osborne, of Columbia, and C.' W. Stiles, of the United States Department of Agriculture, Washington.

## Amexitan $\mathfrak{W y i l o l o g i t a l}$ Association.

The following officers were elected at the annual convention held at Williamstown, Mass. July 12, 1894: President, John H. Wright, of Harvard; Jice-Prtsidents, Profs. Perrin, of Y゙ale, and Minton Warren, of Johns Hopkins; Secretory and Treasurtr, H. W. Smyth, of Bryn Mawr; Eurcutsve Committee, the above officers, ex officio, Prof. Gildersleeve, of Johns Hopkins; W. N. (ioudwin, of Harvard; Miss Abby Leach, of Vassar; Prof. March, of Lafayette, and Prot. Wheeler, of Comell. The next annual meeting will be held at Adelbert College, Cleveland, July 9,159 .

## Sperling Hirforur.

THE American Philological Association has recommended the following "Rules for New SpellIngs,' and a resolntion has been introduced in Congress instructing the Publie Printer to conform to them in all printing for the Government:

1. Drop deat the end of words like dialogue, catalogne, etc, where the preceding vowel is short. Thus spell demagog, epilog, synagog, etc.
2. Dron final E in such words as definite, infinite, favorite, etc, where the preceding vowel is short. Thus spell opposit, preterit, hyporrit, requisit, etc.
3. Drop final twin words like quartette, coquette, cigarette, etc. This spell cigaret, roset, epaulet, vedet, gazet, etc.
4. Drop final me in words like programme. Thus spell program, oriflam, gram, etc.
5. Change Put to F in words like phantom, telegraph, phase, etc. Thus spell alfabet, paragraf, filosofy, fonetic, fotograf, etc.
6. Substitute E for the diphthongs. $\mp$ and F when they have the sound of that letter. Thus spell eolin, esthetic, diarrhea, subpena, esofagus, atheneum, etc.

The Association says: "English spelling is the worst in the world. Millions of dollars are wasted each year in the writing and printing of useless letters. The education of our children is retarded and the progress of our people is hampered by our cumbrons, illogical, misleading orthografy. The scholarship of the world is almost a unit in demanding a change."

Shakspeare, who had the richest rocabulary used by any English writer, employed only 16,000 words. Milton could pick out from S,oro, but the average man, a qradnate from one of the great universities, rarely has a vocabulary of more than 3 , ok or 4,0 ow words. The ordinary person can get along very comfortably with 500 words, ank in the rural districts a knowledge of 200 is suticient to carry a man through life. This, of course, refers to the neeth of conversation. If a man wants to read newspapers and well written bonks, he must know at least $2,0: 0$ worls. -Hither's C'yclopedit.

Definitions to abont 200,000 English words appear in the Century Dictionary.

The following table shows the proportional valne of each letter in the alphabet in $\mathbf{1 , 0 0 0}$, as ordinarily used for initial in indexing, obtained from the average of four indices, viz., 'Trantwine, Molesworth, Hiurst, and Ganot:

| A $5: 3$ | B 66 | C 113 | 1 | 39 | E 36 | F 48 | G | 35 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H 29 | 38 | J 8 | K | 5 | L $8: 3$ | M 47 | N | 11 |
| O 12 | P 87 | () 2 | R | 60 | S 110 | T 65 | U | 4 |
| V 20 | W 69 | $\times 1$ | Y | 1 | Z 3 |  |  |  |

## 

This Society was incorporated April 20, 18S5. The present officers are as follows: President, Appleton Morgan, LL. D.; bire-President, Thomas R. Price, LL. D. ; second lice-President, Martin WI. Cooke, A. M. ; Recording Secrctary, Albert R. Frey; Assistant Recorting Sfritary, Will. O. Bates; Librarian, Rush Field, M. D. ; Acting Librarian, Marrison Gray Fiske; Treasurer, James E. Reynolds.

## Gurcitan (utyors, Guilx.

THIs society was organized as the Association of American Authors in May, 1892, and the present title was adopted in 1894. The oficers, elected at the last annual meeting, are:

President-James Grant Wilson.
Vice-Presidents-Julia Ward Howe, Maurice Thompson and Albert Matthews.
Secretary-Craven L. Betts, New York City.
Treasurer-Titus Munson Coan.
Managers-Thomas W. Higginson, Edward Shannon, William H. Teard, Titus Munson Coan, Louise Chandler Moulton, Kate Tennant Woods, Elizabeth Akers Allen, 1r. Newland Maynard.

The Guild is an association of authors for a better knowledge of their interests and the better securing of their rights. C'ertain reforms are needed; certain abuses require correction; the inexperienced author needs to be informed. Cases that the socjety is collecting, with a view to publication, will show how much the benefit of combination and of advice was needed.' The society was not organized in any spirit of rivalry with any other societies, or of hostility to publishers; but only in the belief that here, as well as in France and England, the time has come for authors to make some organized effort to care for their own interests. What the French and English societies have done it is desired to do here.

## 

## ASTRONOMY.

Astronomical researches were prosecuted with unabated vigor during the year. Our knowledge of the solar system was extended by the discovery of three new asteroids-two at the Nice Observatory and one at Bordeaux, France, and also of two comets, one of which appears to be a permauent member of our system, as it moves in an elliptic orbit. Temple's comet was also rediscovered by Finlay, of the Cape of Good Hope, on May 8 . The number of asteroills is now (November 1, 1894, when this review closed) 378 , and it is tolerably certain that many hundred more will be fond by the new photographic process. The number of these minute bodies is no doubt incalculable; they form an immense ring of small bodies, varying in diameter from 247 miles-the approximate diameter of Vesta, the largest-to mere particles of sand. The reflection of the sun's light from this ring of planetary matter cont ributes to the production of the zodiacal light so conspicuons in tropical latitudes. Assuming the density of the asteroids to be equal to that of Mars-an estimate certainly too high-the combined mass of those now known does not exceed the 1-170th part of the mass of our own moon. Several new variable stars were discovered. A new triple achromatic object glass has been devised by Taylor, of England, which is believed to be a great improvement on that now used, which consists of only two glasses-a double convex of crown glass and a double concave of tlint glass. The new objective consists of three lenses of different kinds of glass. The outside lens is of hard baryta light flint, and is double convex; the middle lens is a double concave of a certain new boro-silicate flint, and the back lens is a positive meniscus nearly plane on the outer surface, and is made of light silicate crown glass. An objective constructed in this way will involve more labor and expense, but it is believed that the advantages gained in achromatism will more than compensate for the additional outlay.
several new observatories were established during the year, and new and improved instruments added to some of the old ones. The Rochester (N. Y.) Ubservatory has been dismantled, and its fine sixteen-inch refractor, with all the other instruments, has been mounted on Echo Mountain, Los Angeles County, Cal. The new institution is called the Lowe Observatory, is 3.500 feet above the sea, and is under the directorship of that distinguished veteran observer, Prof. Lewis swift, who made the Rochester Observatory so justly famous. Under the favorable conditions in which Prof. Swift is now placed, he will no doubt ere long render a brilliant account of himself.

Harvard College, foremost in astronomical research as it always has been, has established a branch institution called the Lowell Observatory, at Flagstaff, in Arizona, in latitude $35 \circ \mathrm{~N}$. and longitude 112 , and 7,300 feet above the sea. This is the highest observatory in the northern hemisphere, the next being Denver, Colo., 5,400 feet. It is the most southern in this conntry, with the exception of Tuscaloosa, Ala, and the new Lowe Observatory, in california. The equipment consists of three telescopes; one an 18-inch objective and 26 feet 4 inches in focal length; oue of 12 inches, and one of 6 inches. The chief advantage to be hoped for is in the way of atmospheric conditions; the singularly dry and clear climate of Southern California and A rizona commends itself for astronomical observation. The 40 -inch Yerkes telescope is to be used for astro-physical purposes, and is to have three spectroscopic attachments-viz., a star spectroscope, a solar spectroscope, and a spectro-heliograph. The telescope will have a focal length of 64 feet, and will give at the focus an image of the sun $\mathbf{6 1 / 2}$ inches in diameter. It will be the largest in the world. A new observatory is erected at Manila, in the Philippine Islands. It has a telescope with a 20 -inch objective, the mounting of which was made at Washington, D. C., by Mr. G. N. Saegmūller, and has never been surpassed in point of workmanship, accuracy and facility of adjustment. Mr. Saegmiiller has also mounted a 20 -inch equatorial, as well as a complete out fit for the Denver (Col. ) Observatory. A new mass has been found for Jupiterviz. , 1-1047.35, that of the sun being 1 .

## CHEMISTRY.

The source of hydrogen peroxide in the atmosphere is now supposed to be due to the action of sunlight on carbonic acid gas, which undergoes decomposition into percarbonic acid and the elements of formaldehyde, the former again breaking up into carbou dioxide and hydrogen peroxide; the latter is always found in rain water and snow, but not in dew or frost.

A new method of preparing phosphorus from the ordinary native phosphate of lime has been devised. It consists in heating together in a suitable apparatus a mixture of phosphate of lime, aluminum, and silica, or common sand, the result of the reaction being silicate of lime, oxide of aluminum, and phosphorus, which last distils over. By this process the whole of the phosphorus can be obtained.

A new gaseous constituent in the atmosphere has been discovered by Lord Rayleigh and Prof. Ramsay, of England. It was for some time observed by these distinguished scientists that the density of nitrogen varied considerably, according to the source whence it was obtained. Supposing this to be due to a yariable amount of some other unknown gas. they added to air in excess of oxygen and passed an electric spark through it. The density of the nitrogen gradually increased until it reached 19.8. Again, by removing the oxygen from air and passiag the nitrogen over heated magnesium, which was thereby converted into nitride, a residual gas was left having a density of 20.8 . It is more inert than even nitrogen, and exists in air to the amount of 1 per cent., and gives a spectrum with a single blue line much more intense than the correspouding blue line in the nitrogen spectrum. A mixture of pure liquefied oxygen and nitrogen forms a clear liquid, while air in a similar state shows a turbidity, which is probably due to the new gas; its elementary character, however, is still in doubt; it may turn out to be only an allotropic form of nitrogen. just as ozone is of oxygen. It is worthy of remark. however, that certain experiments of Cavendish made about a hundred years ago pointed to the presence in the air of some substance other than the gases with which we are already familiar.

## GEOLOGY.

A raluable contribution to the geology of the United States has been published in the form of a geologic atlas of an area lying between longitude $110^{\circ}$ and $111^{\circ} \mathrm{W}$., and latitude $45 \circ$ and $46^{\circ} \mathrm{N}$., and north of the Yellowstone Park, one of the most interesting geological areas of this country. it is a work of a very high order of merit.

## MARINE EXPLORATION.

Deep sea soundings have been carried on with more or less success, and it is found that the deepest parts of the oceans are not near their centres, but in all cases near land; thus, 110 miles outside of the Kurile Islands, north of Japan, the deepest soundings have been obtained, 27,930 feet. This depression runs for an unknown distance parallel to the coast of the Kurile group. Again, seventy miles north of Porto Rico is the next deepest depression, of $2 \overline{7}, 366$ feet. This area, however, is comparatively small, as quite shallow soundings are found sixty miles off. Another deep depression has been

## REVIEW OF SCIENTIFIC PROGRESS-Continued.

found fifty miles off the coast of Peru, 25,050 feet, and depths of 27,000 feet have been found off the Tonga and Ladroue Islands. The Pacific is the deepest ocean, and occupies a space of $67,000.000$ square miles. The mean depth of the Atlantic, or the average of a very great number of soundings, is 13,200 feet.

An instrument called the solarometer has been invented by Lieut. Beehler, an American naval officer, and constructed and improved by Mr. Saegmüller, of Washington, D. C. It is to supersede the compass, which becomes more or less disturbed when near large masses of iron or steel, such as are now employed in the construction of our large naval vessels. Its object appears to be the determination of the azimuth of the sun or a star at any time, and hence the course of the ship. The instrument is now undergoing a trial, and if it proves a success it will be a great boon to navigators.

A very powerful electro-magnet has been invented by an American army officer. It is said to be so powerful that it renders a ship's compass utterly useless at a distance of six or eight miles from shore. Such an instrvment can be utilized to protect ports in time of war, the attacking vessels not being able to obtain correct bearings and thus being prevented from entering a harbor with safety.

Arctic expeditions have again been undertaken, but their success so far has been, to some extent at least, destroyed by unforeseen circumstances.

A nother expedition was undertaken into Hadramaut, Arabia, that almost inaccessible land, with a view of searching for archrological remains, but without success. The country was found to he a mateau of considerable elevation, but an arid waste on which a few Arabs eke out a scanty subsistence. It is a country which has no future and nothing to boast of in the past.

We have to mourn the loss to science of fonr of her most eminent expounders-Helmholtz and Hertz, in Germany; Sir Henry Layard, of England, and Josiah Parsons Cooke, of this country. Fach of them has left an imperishable name behind him, and each can well exclaim in the language of Horace:
" Exegi monumentum aere perennius Regalique situ pyramıdum altius.'

## (american Zleatury Societies. NATIONAL ACADEMY OF SCIENCES.

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The National Academy of Sciences was incorporated by act of Cougress March 3, 1863. The charter provides that "the Academy shall, whenever called upon by any department of the Government, investigate, examine, experiment, and report upon any subject of science or art; the actual expense of such investigations, examinations, experiments, and reports to be paid from appropriations which may be made for the purpose." The Academy is composed at present of SS members, 2 honorary members, and 24 foreign associates.

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The governing body is the council, consisting of about eighty members. The membership of the Academy is 3,000 , and is divided among every state in the Union and 34 foreign countries. The annual fee is $\$ 5$, and fee for life membership, $\$ 100$. The annual meeting of the Academy is held in January.

## AMERICAN SOCIAL SCIENCE ASSOCIATION.

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reneral Secretary-F. B. Sanborn, Concord, Mass.
Treasurer-Anson Phelps stokes, 45 C'edar Street, New York.
The next meeting of the Association will be held at Saratoga Springs, N. Y., September, 1895.

## AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE.

President-E. W. Morler, Cleveland, Ohio.
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Permanent Secretary-F. 'W. Putnam, ('ambridge (oflice, Salem), Mass.

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## AMERICAN LEARNED SOCIETIES-Continued.

## AMERICAN ANTIQUARIAN SOCIETY.

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## AMERICAN STATISTICAL ASSOCIATION.

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The object of this Asonciation, oriminally organized in 1585 as the Census Analytical Association, is to create a system of veritication of all statistical data of the United states, including census prepared of National, state, and mumicipal data, * * * and by the preparation of careful analyses of all uticial data.

## ANERICAN INSTITUTE OF ARCHITECTS.

President, D. H. Burnham, Chicago; First Vice-President, George B. Post, New York City; Spond Vife-Pjesident, William S. Eames, St. Louis; Treasurer, S. A. Treat, Chicago; Secretary, Alfred -ione, Providence, R. I. The Institute has 26 chapters, 475 fellows, and 86 honorary members. The twenty-ninth annual convention will be held in St. Louis in October, 1895.

## AMERICAN INSTITUTE OF MINING ENGINEERS.

President, 1894, John Fritz, Bethlehem, Pa.; Vice-Presidfnts, A. J. Bowie, Jr., Robert G. teckie, E. G. Spilsbury, J. F. Holloway, J. C. Platt, E. V. d'Invilliers; Treasurfr, Theodore D. IRand, Philadelphia; Sterftary, R. IV. Raymond, 13 Burling Slip, New York City. Honorary members, 15; total membership (July, 1894), 2.391. The annual meeting is held the third Tuesday of February. Two other regular meetings are held every year.

## AMERICAN SOCIETY OF CIVIL ENGINEERS.

President, William P. Craighill; Vicf-Presidfnts, Charles Macdonald, E. I. Corthell, Charles C. Martin, Joseph M. Wilson; Sterftir!, F. Collingwood; Treceurfr, John Bogart; Directors, Leffert L. Buck, Sir C'asimirs. (izouski, Desmond Fitz (ierald, Charles L. Strobel, Benjamin M. Harrod, John Thomson, Foster Crowell, Henry G. Prout, Willard's. Pope, Frederic P. Stearns, John T. Fanning, Glin H. Landreth, Wm. H. Burr. Joseph MI. Knap. Bernard R. Green. T. Guilford Sinith, Robt. B. Stantou, H. D. Whitcomb; Assistant Secretary and Lihrarian. Charles Warren Hunt ; Auditor, Thomas B. Lee. The house of the society is at No. 127 East Twenty-third Street, New York City. Regular meetings are held the first and third Wednesdiys of each month (except July and August), at S P. M. The society was instituted in 1552.

## AMERICAN SOCIETY OF MECHANICAL ENCINEERS.

President, Eckley B. C'oxe, Drifton, Pa.; Vice-Presidents, C. E. Billings, Hartford, Ct.; percival Roberts, Pencoyd, Pa. ; H. J. Small,'Sacramento, Cal. ; C. W. Hunt, New York; Thomas R. Pickering, Portland, (tt.; Edwin Reymolds, Milwaukee; Trasurer, William H. Wiley, 53 East Tenth Sireet, New York; Scciftury, F. R. Hutton, 12 West Thirty-firststreet, New York. Honorary nembers. 16 ; life members, 59 ; nembers. 1.335; associate members, 69 ; juniors, 242; total, 1.721. Two annual meetinas, in spring and autum, the latter in New York city in November. The society was chartered in 1ssl.

## AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS.

Pifsident, Fdwin J, Honston; lict-Pitwident:, Patrick P. Delany, H. Ward Leonard, William Wallace, William A. Anthony, Frantis IS. (rocker. Jantes hamblet; Titasurtr, (ieorge M. Phelps, 203 Broadway, New York; secretary, kaph W. Pope, 12 West Thirty-first street, New York. The present membership is S 9 S .

## Amfxitau $\mathfrak{A M y i s t .}$

## THE LAWS OF WHIST ADOPTED BY THE AMERICAN WHIST CONGRESS AS REVISED AT THE THIRD CONGRESS, CHICAGO, JUNE 20-24, 1893. <br> THE GAME.

1. A game consists of seven points, each trick above six counting one. The value of the game is determined by deducting the losers' score from seven.

## FORMING THE TABLE.

2. Those first in the room have the preference. If, by reason of two or more arriving at the same time, more than four assemble, the preference among the last comers is determined by cutting, a lower cut giving the preference over all cutting higher. A complete table consists of six; the four having the preference play. Partners are determined by cutting; the highest two play against the lowest two; the lowest deals and has the choice of seats and cards.
3. If two players cut intermediat cards of equal value, they cut again. ; the lower of the new cut plays with the original lowest.

4 If three players cut cards of equal value, they cut again. If the fourth has cut the highest card, the lowest two of the new cut are partners and the lowest deals. If the fourth has cut the lowest card, he deals and the highest two of the new cut are partners.
5. At the end of a game, if there are more than four belonging to the table, a sufficient number of the players retire to admit those awaiting their turn to play. In determining which players remain in, those who have played a less number of consecutive games have the preference over all who have played a greater number; between two or more who have played an equal number, the preference is determined by cutting, a lower cut giving the preference over all cutting higher.
6. To entitle one to enter a table, he must declare his intention to do so before any one of the players has cut for the purpose of commencing a new game or of cutting out.
cutting.
7. In cutting, the ace is the lowest card. All must cut from the same pack. If a player exposes more than one card, he must cut again. Drawing cards from the outspread pack may be resorted to in place of cutting.

SHUFFLINE.
8. Before every deal the cards must be shuffled. When two packs are used the dealer's partner must collect and shulte the cards for the ensuing deal and place them at his right hand. In all cases the dealer may shuftle last.
9. A pack must not be shuffled during the play of a hand, nor so as to expose the face of any card.

## CUTTING TO THE DEALER.

10. The dealer must present the pack to his right-hand adversary to be cut; the adversary must take a portion from the top of the pack and place it toward the dealer; at least four cards must be left in each packet; the dealer must reunite the packets by placing the one not removed in cutting upon the other.
11. If, in cutting or in reuniting the separate packets, a card is exposed the pack must be reshuffled by the dealer and cut again; if there is any confusion of the cards or doubt as to the place where the pack was separated there must be a new cut.
12. If the dealer reshuffles the pack after it has been properly cut he loses his deal.

DEALING.
13. When the pack has been properly cut and reunited the dealer must distribute the cards, one at a time, to each player in regular rotation, beginning at his left. The last, which is the trump card, must he turned up before the dealer. At the end of the hand, or when the deal is lost, the deal passes to the player next to the dealer on his left and so on to each in turn.
14. There must be a new deal by the same dealer:
I. If any card except the last is faced in the pack.
II. If, during the deal or during the play of the hand, the pack is proved incorrect or imperfect; but any prior score made with that pack shall stand.
15. If, during the deai, a card is exposed the side not in fault may demand a new deal provided neither of that side has touched a card. If a new deal does not take place the exposed card is not liable to be called.
16. Any one dealing out of turn or with his adversaries' pack may be stopped before the trump card is turned, after which the deal is valid and the packs, if changed, so remain.
17. It is a misdeal:

## MISDEALING.

I. If the dealer omits to have the pack cut and his adversarles discover the error before the trump card is turned and before looking at any of their cards.
II. If he deals a card incorrectly and fails to correct the error before dealing another.
III. If he counts the cards on the table or in the remainder of the pack.
IV. If, having a perfect pack, he does not deal to each player the proper number of cards and the error is discovered before all have played to the first trick.
V. If he looks at the trump card before the deal is completed.
VI. If he places the trump card face downwards upon his own or any other player's cards.

A misdeal loses the deal, unless, during the deal, either of the adversaries touches a card or in any other manner interrupts the dealer.

## THE TRUMP CARD.

18. The dealer must leave the trump card face upwards on the table until it is his turn to play to the first trick; if it is left on the table until after the second trick has been turned and quitted it is liable to be called. After it has been lawfully taken up, it must not be named, and any player naming it is liable to have his highest or his lovest trump called by either adversary. A player may, however, ask what the trump suit is.

## IRREQCLARITIES IN THE HANDS,

19. If, at any time after all have played to the first trick, the pack being perfect, a player is found

## AMERICAN WHIST-Continued.

to have either more or less than his correct number of cards and his adversaries have their right number, the latter, upon the discovery of such surplus or deficiency, may consult and shall have the choice: I. To have a new deal; or

IT. To have the haud played out, in which case the surplus or missing card or cards are not taken into accomnt.
If either of the adversaries also has more or less than his correct number, there must be a new deal.

If any player has a surplus card by reason of an omission to play to a trick, his adversaries can exercise the foregoing privilege only after he has played to the trick following the one in which such omission occurred.

## CARDS LIABLE TO BE CALLED.

20. The following cards are liable to be called by either adversary:
I. Every card faced upon the table otherwise than in the regular course of play, but not including a card led out of turn.
II. Eyery card thrown with the one led or played to the current trick. The player must indicate the one led or played.
III. Every card so held by a player that his partner sees any portion of its face.
IV. All the cards in a hand lowered or shown by a player so that his partner sees more than one card of it.
V. Every card named by the plaver holding it.
21. All cards liable to be called must be placed and left face upwards on the table. A player must lead or play them when they are called, provided he can do so without revoking. The call may be repeated at each trick until the card is played. A player cannot be prevented from leading or playing a card liable to be called; if he can get rid of it in the course of play, no penalty remains.

22 . If a player learls a card better than any of his adversaries hold of the suit, and then leads one or more other cards without waiting for his partner to play, the latter may be called upon by either adversary to take the first trick, and the other cards thus improperly played are liable to be called; it makes no difference whether lie plays them one after the other, or throws them all on the table together, after the first card is played, the others are liable to be called.
23. A player having a card liable to be called must not play another until the adversaries have stated whether or not they wish to call the card liable to the penalty. If he plays another card without awaiting the decision of the adversaries, such other card also is liable to be called.

## LEADING OCT OF TURN.

24. If ant player leads out of turn, a suit may be called from him or his partner the first time it is the turn of either of them to lead. The penalty can be enforced only by the adversary on the right of the player from whons asuit can lawfully be called.

If a player so called on to lead a suit has none of it, or if all have played to the false lead, no penalty can be enforced. If all have not played to the trick, the cards erroueously played to such false lead are not liable to be called, and must be taken back.

## PLAYING OUT OF TURN.

25. If the third hand plays before the second, the fourth hand also may play before the second.
26. If the third hand has not played, and the fourth hand plars before the second. the latter may be called mpon by the third hand to play his highest or lowest card of the suit led, or, if he has none, to trump or not to trump the trick.

ABANDONED HANDS.
27. If all four players throw their cards on the table, face upwards, no further play of that hand is lermitted. The result of the hand, as then claimed or admitted, is established, provided that, if a reroke is discovered, the revoke penalty at taches.

## REVOKNNG.

28. A revoke is a renounce in error not corrected in time. A player renounces in error when, holding one or more cards of the suit led, he plays a card of a different suit.

A renounce in error may be corrected by the player making it, before the trick in which it occurs has been turned and quitted, unless either he or his partner, whether in his right turn or otherwise, has lod or played to the followiug trick, or unless his partner has asked whether or not he has any of the suit renounced.
29. If a player corrects his mistake in time to sare a revoke, the card improperly played by him is liable to be called; any player or players, who have played after him, may withdraw their cards and substitute others; the cards so withdrawn are not liable to be called.
30. The penalty for revoking is the transfer of two tricks from the revoking side to their adversaries; it can be enforced for as many revokes as occur during the hand. The revoking side cannot win the game in that hand; if both sides revoke, neither can win the gane in that hand.
31. The revoking player and his partner nay require the hand in which the revoke has been mad, to be played out and score all points made by them up to the score of six.
$\because 2$. At the end oi the hand the claimants of a revoke may search all the tricks. If the cards have been mixed, the claim may be urged and proved, if possible; but no proof is necessary, and the rovoke is established.if, after it lias been claimed, the accused player or his partner mixes the cards before they have been exansined to the satisfaction of the adversaries.

3:3. The revoke can be claimed at any time before the cards have been presented and cut for the following deal, but not thereafter.

## MISCELLANEOCS.

34. Anv one, during the play of a trick and before the cards have been touched for the purpose of gathering them together, maty demand that the plavers draw their cards.
35. If any one, prior to his partuer playing, calls attention in any manner to the trick or to the score, the adversary last to play to the trick may require the offender's partner to play his highest or lowest of the suit led, or. if he has none, to trump or not to trunp the trick.
36. If any plaver sav: "I can win the rest,". The rest are ours." "We have the game," or words to that effert. his partmer's cards must be laid upon the takle and are liable to be called.
37. When a trick has been tumed and quitterl. it must not again we seen until after the hand has been played. A violation of this law subjects the offeurler's side to the same penalty as in case of a lead out of turn.
38. If a player is lawfully called upon to play the highest or lowest of a suit, or to trump or not to

## AMERICAN WHIST-Continued.

trump a trick, or to lead a suit, and unnecessarily fails to comply, he is liable to the same penalty as if he had revoked.
39. In all cases where a penalt $\mathrm{y}^{\text {h }}$ has been incurred, the offender must await the decision of the adversaries. If either of them, with or without his partner's consent. demands a peualty, to which they are entitled, such decision is timal. It the wrong adversary demands a peualy or a wrong penalty is demanded, none can be enforced.

## THE ETIQUETTE OF WHIST,

## AS ADOPTED BY THE THIRD ADERICAN WHIST CONGREA, CHICAGO, JUNE 20-24, 1893.

The following rules belong to the established code of Whist Etiquette. They are formulated with a Fiew to disconrage and repress certain improprieties of conduct, therein pointed out, which are not reached by the laws. The courtesy which marks the intercourse of gentlemen will regulate other more obvious cases.
I. No conversation should be indulged in during the play except such as is allowed by the laws of the game.
II. No player should in any mamer whatsoever give any intimation as to the state of his hand or of the game, or of approval or disapproval of a plat.
III. No player should lead until the preceding trick is turned and quitted.
IV. No player should, aiter havins led a winning card, draw a card from his hand for another lead until his partner has played to the current trick.
V. Noplayer should play a card in any manner so as to call particular attention to it, nor should be demand that the cards be placed in order to attract the attention of his partuer.
VI. No player should purposely incur a penalty because he is willing to pay it, nor should he make a second repoke in orler to conceal one previously made.
VII. No player should take advantage of information imparted by his partner through a breach of etiquette.
VIII. No player should object to referring a disputed question of fact to a bystander who professes himself uninterested in the result of the game and able to decide the fuestion.
IX. Bystanders should not in any manner call attention to or give any intimation concerning the play or the state of the same, during the play of a hand. They shonld not lonk over the hand of a player without his permission; nor should they walk around the table to look at the different hands.

## THE LAWS OF DUPLICATE WHIST,

AS ADOPTED BY THE FOLRTH A IIERICAN WHIST CONGPESS AT PHILADELPHLA, 1894.
Duplicate Whist is goverued by the Laws of Whist, except in so far as they are modified by the following special Laws:
THE GAME AND THE SCORE.
(a) A game or match consists of any agreed number of deals, each of which is played once only by each player.

The coutesting teams must be of the same number, but may each consist of any agreed number of thars, one-half of which, or as near thereto as possible, sit north and south, the other half east and west.

Everr trick taken is scored, and the match is determined br a comparison of the aggregate scores won be the competins teams. In case the teans consist of an odd number of pairs each team.in makiug up such aggregate, adds, as though. Won by it, the average score of all the pairs seated in the positions opposite to its odd pair.

Each side keeps its own score, and it is the duty of the north and snuth players at each table to compare the scors there made and sw that they correspond. In case they fail to perform this duty the east and west scores are taken as currect and the north and suth scores made to correspond thereto.

In a match between two teams the team which wins a majority of all the tricks scores the match as won by that number of tricks which it has taken in excess of one-lialf the total.

In a match between more than two teams each team wins or loses, as the case mav be, by the number of tricks which its aggregate score exceeds or falls short of the average score of all of the competing teams,

In taking a verages fractions are disregarded and the nearest whole number taken, one-half counting as a whole, mess it is necresary to take the fraction int, account to avoid a tie, in which case the match is scored as won by "the fraction of a trick."

## Forming the lable.

(b) Tables mar be formed by cutting or by agreement.

In two-table duplicate. if the tables are formed by cutting, the four having the preference play at oue table and the next four at the other." The highest two at one table are parthels with the lowest two "at the other. The highest two at each table sit north and south; the lowest two east and west.

## dealing and misdealing.

(c) The deal is never lost. In case of a misdeal, or of the exposure of a card during the deal, the cards must be redealt by the same player.

## THE TRTMP CARD.

( $d$ ) The trump card must be recorded before the play begins on a slip provided for that purpose. When the deal has been played the slip on which the trump card has been recorded must be placed by the dealer on the top of his cards. but the trump card must not be again turned until the hands are taken up for the parpose of overplaying them, at which time it must be turned and left face upwards on the table until it is the dealer's turn to play to the first trick. The slip on which the trump card is recorded must be turned face downwards as soon as the trump card is taken up by the dealer.

## IRREGLLARITIES IN THE HAN゙DS.

(e) If a player is found to have either more or less than his correct number of cards, the course to be pursued is determined by the time at which the irregularity is discovered.
I. Where the irregularity is discovered before or during the original play of a hand: There must be a new deal.

## AMERICAN WHIST-Coniinutd.

II. Where the irregularity is discovered when the hand is taken up for overplay, and before such overplay has begun: The huid in which the irregularity is so discovered must be sent back to the table from which it was last received and the error be there rectified.
III. Where the irregularity is not discovered until after the overplay has begun: In two-table duplicate there must be a new deal; but, iu a game in which the same haids are played at more than two tables, the hands must be rectified as above, and then passed to the next table without overplay at the table at which the error was discovered, in which case, if a player had a deficiency and his adversary the corresponding surplus, each team takes the average score for that deal; if, however, his partner had the corresponding surplus, his team is given the lowest score made at auy table for that deal.
playing the cards.
(f) Each player, when it is his turn to play, must place his card face upwards before him, and towards the centre of the table, and allow it to remain upon the table in this position until all have played to the trick, when he must turn it over and place it face downwards, and nearer to himself, placing each successive card, as he turns it, on top of the last card previously turned by him. After he has played his card, and also after he has turned it, he must quit it by removing his hand.

A trick is turned and quitted when all four plagers have turned and quitted their respective cards.
The cards must be leit in the order in which they were played until the scores for the deal are recorded.

## CLAIMING A REVORE.

(g) A revoke may be clalmed at any time before the last trick of the deal in which it occurs has been turned and quitted and the scores of that deal recorded, but not thereafter.

SINGLE-TABLE OR MNEMONIC DUPLICATE.
The laws of Duplicate Whist govern, where applicable, except as follows:
Each player plays each deal twice, the second time playing a hand previously played by an adversary.

Instead of turning the trump, a single suit may be declared trumps for the game.
On the overplay, the cards may be gathered into tricks instead of playing them as required by law $\left(j^{\prime}\right)$.

In case of the discovery of an irregularity in the hands, there must always be a new deal.

## THE AMERICAN WHIST LEAGUE.

## OFFICERS.

Presidsht, John M. Walton, Phlladelphia, Pa. |Corresponding Secretary, Robert H. Weems, Iice-President, Theodore Schwarz, Chicago, Ill. Recording Secretary, W. H. Barney, Providence, R. I. Brooklyu, N. Y.

Directors: J. H. Briggs, Minneapolis, Minn. ; H. A. Mandell, Detroit, Mich. ; E. LeRoy Smith. Albany, N. 亡. ; P. J. Tomey, San Francisco, Cal. ; Charles E. Cofinn, Indianapolis, Ind. ; ©: I). P. Hamilton, Easton, Pa. A. (i. Safford, Washington, D. C.; N. B. Trist, New orleans, La. G. G. H. Fish, New York; B. D. Kribbeu, st. Louis, Mo. ; George W. Morse, Boston, Mass. ; E. H. Shepard, Portland, Ore.

WHIST LEADS.

| Cardsat Head of Stit. | Nrmber gf Cards in Sutat. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | 4 | 5 | 6 | 7 |
| A. K. Q. J. |  | K. -J. | J. -A. | J. -K. | J. -Q. |
| A. K Q. | K. -Q. | K.-Q. | Q. - A. | Q. -K . |  |
| A. K. (plain)...... | K. - ${ }^{\text {d }}$ | $\mathrm{K}-\mathrm{A}$. | A. -h . |  |  |
| A. ${ }_{\text {A }}^{\text {K }}$ (trumps) ${ }^{\text {J }}$ (trump | K. K - A . | 4th. A. | A. -K . | A. -K . | A. -K . |
| A. Q. J. 10..... |  | A. -10. | А.-J. |  | A.-K. |
| A. Q. J. | A.-Q. | A. -2 . | A. -J. | * | * |
| A. (plain) | A. (1) | 4 th-A. | A. 4 th. | 4th-1 | 4th |
| A. ${ }_{\text {K }}$ (trumps) | A. | $4 \mathrm{th}-\mathrm{A}$. | 4.-K. | 4th-A. | A. ** $^{*}$ th |
| K. Q. J. | $\stackrel{\mathrm{K}}{\text { ¢ }}$ - Q | K. -J. | - J. - ${ }^{\text {F }}$. | J.-Q. | ** |
| K. Q. (plain) | K. -Q. | K. (2) | - Q. (3) | * | * |
| K. Q. 10 (trumips) | K. -Q. | K. (2) | Q. (3) | Q. (3) | Q. (3) |
| K. Q. (trumps) | K. ${ }^{\text {- }}$ - | 4 th . | $4{ }^{4}$ (th. | 4th** | Q. (3) |
|  | \%. (1) | 41 h . ${ }^{\text {a }}$ | 4 th. ${ }^{\text {(4) }}$ | * | * |
| Q. J. 10.9 |  | Q. -9. | Q. -10 . | * | * |
| Q. J. 10 | Q. -J. | Q.-J. | Q. -10 . | * | * |
| Q. | Q. -J. | 4 th . | 4 th . | * | * |
| Ј. 10.9 .30 .8 (trumps) | Q. (1) | 4. ${ }^{\text {Jth. }}$. | 4.-9. | * | * |
| J. 10.9 (trumps). | J.-io. | J. $\mathbf{- 1 0}$. | J. ${ }_{\text {J. }}^{\text {- }}$ | * | * |
| All other cards.. | Best. | 4th. | 4 th . | * |  |
| * Lead as in a five-card suit. ${ }^{* *}$ Lead as in a six-card suit. (1) If partirer has not shown |  |  |  |  |  |
| with 4th best remaining in hand. (4) If 10 wins, follow with original 4th best. If A. falls and $Q$. |  |  |  |  |  |
|  |  |  |  |  |  |
| does not, follow with K. If Q. falls, follow with $K$. from four, with J. from more; , for the American |  |  |  |  |  |
| Whist League. |  |  |  |  |  |

(C)

THE PRIZE PROBLEMS OF 1S94. *
Prize Problem of the New York Chess Assoclation, 1894.
Soctenir of the New Yofk Chess Association, 1894.


White to play and mate in three moves.


White to play and inate in four moves.

The above problems were given out at the meeting of the New York state Chess Association, gold medals being offered for the correct solutions. The first was solved by Mr. Frere, of the Brooklyn Chess Club. The medal for the souvenir poblem was awarded to Mr. Dudeney, of England. The position has been criticised as one of the most remakable positions on record, and was composed as a companion piece to the other. The first shows an unnatural grouping of the pawns which, however, could readily occur in actual play. The second showi a graceful position which, however, can only be brought abont by a marvelous sequence of play, which gives a key to the solution. Arrange the pieces as for a game and move as follows:
$2 \mathrm{~B}-\mathrm{Kt} 2$
3 Kt - Q B 3
$4 \mathrm{Kt}-\mathrm{Kt} 5$
$5 \mathrm{Kt}-\mathrm{KB} 3$
6 B P x Q
$7 \mathrm{Kt}-\mathrm{K} \mathrm{K} 4$
8 PxKt
$9 \mathrm{~B}-\mathrm{K} 4$
$10 \mathrm{~B}-\mathrm{Kt} 6$
$11 \mathrm{~K}-\mathrm{P} \cdot 2$
$12 \mathrm{~K}-\mathrm{K} 3$
$13 \mathrm{P} \times \mathrm{R}$
14 K-Q 4
15 P x Kt
$16 \mathrm{~K}-\mathrm{B} 5$
${ }_{17} \mathrm{P} \times \mathrm{R}$


|  | White. <br> $\mathrm{Kt}-\mathrm{Q} 4$ |
| :---: | :---: |
| 19 | K kt 5 |
| 20 | 1 K K |
| 21 | K-R6 |
| 22 | R F ${ }^{\text {P }}$ |
| 23 | $\mathrm{P}-\mathrm{Kt} 4$ |
| 24 | R-12 3 |
|  | $\mathrm{R}-\mathrm{K} \mathrm{R} 3$ |
| 26 | Kt-Kt 3 |
| 27 | $\mathrm{K}-\mathrm{Kt} 7$ |
| $2 \times$ | $\mathrm{K}-\mathrm{B} 8$ |
| 29 | K-2s |
| 30 | Kt-R |
| 31 | $\mathrm{P}-\mathrm{Kt} 3$ |
| 32 | B-Ki 2 |
|  | B-K5 |
|  | Kt-Kt 6 |

Black.
P-Kt 3, ch
B-Kt 2
$\mathrm{B}-\mathrm{Q} 4$
B-Kt F
$\mathrm{K}-\mathrm{K} 2$
$\mathrm{K}-\mathrm{B}$
K-Kt
$\mathrm{P}-\mathrm{R}{ }_{6}$
$\mathrm{P}-\mathrm{R}$ -
Prooks
$\mathrm{R}-\mathrm{R}+$
$\mathrm{R}-\mathrm{K} \mathrm{R} 4$
$\mathrm{K}-\mathrm{R} 2$
$\mathrm{~K}-\mathrm{R}$
3
$\mathrm{K}-\mathrm{R} 3$
$\mathrm{~K}-\mathrm{R} 2$
$\mathrm{P}-\mathrm{Kt}^{4}$
$\mathrm{K}-\mathrm{R} 3$

White.
35 R - 引 $3613-134$
 $38 \mathrm{Q}-\mathrm{K} 4 \quad \mathrm{R}-\mathrm{R}$, ch $\begin{array}{ll}39 \mathrm{~h}-\mathrm{h} & \mathrm{R}-\mathrm{Q} \\ 40 \mathrm{R}-\mathrm{R} & \mathrm{R}-\mathrm{Q}\end{array}$ $41 \mathrm{R}-\mathrm{K} \quad \mathrm{R}-\mathrm{Q}$ $\begin{array}{ll}41 \mathrm{R}-\mathrm{K} & \mathrm{R} \\ 42 \mathrm{~h}-\mathrm{B} & \mathrm{R}-\mathrm{B} \\ 4 & \mathrm{R}-\mathrm{Q}\end{array}$ $43 \mathrm{~K}-\mathrm{Kt} 8 \quad \mathrm{R}-\mathrm{B}$ $44 \mathrm{~K}-\mathrm{R} 7 \quad \mathrm{R}-\mathrm{Q}$ 45 R-R× R-Kt $46 \mathrm{Kt}-\mathrm{B} 8 \quad \mathrm{~K}-\mathrm{R} 5$ $47 \mathrm{P}-\mathrm{Kt} 5 \quad \mathrm{~K}-\mathrm{Kt} 5$ 48 Q K1 $\ddagger$ 49 Q-1:6, ch K-Kt5 50 R -Ktis P-KB -and white mates in four.

1894 will always be remembered as an eventful year in'the annals of chese, on account of the important meetings and matches which tended to popularize the royal game. The year opened with the second meeting of the inter-collegiate tournament, wherein Hymes and Lébaire once more won the honors for Columbia, 81/2: Hewins and spalding, of Harvard, 7; Ross and skinner, of Yale, 5; Ewing and Roberts, of Princeton, $31 /$. A rrangements were made for the third meeting

Two international tournaments were held in 工ew York, under the auspices of the 'ity ('hess Club. The scores in the first were: Pillsbury, 7; Hodyes, 6; Showalter, 516; Albin, 5; J. Baird, 41/2; Halpern, 416; Baird, Ettlinger, and Hanham, 3; Delmar, 21/. In the second, which closed November 13, steinitz won 8 y ; Albin, 612; Showalter, 6 ; Hymes, C ; Delmar and Pillsbury, 5; Hanham, Halpern, and Rocalnora, 4; Baird and Jasnogrodsky, 3 .

The event of the year was the great match for'the chess championship of the world between Lasker and steinitz, which was won by the former, May 26 , by the decisive score of 10 to 5 and 4 draws. Negotiations are pending for a return match.

The New Yorkstate C'hess Assuciation held its semi-annual meetings. In that of February 22 the winners were Hodges, Baird, and showalter. In the midsummer meeting, iwld in August, at Buffalo, the winners wereshowalter, Pillsbury, and Albin. Highly successiul meetings were held hy the state Chess associations of New Jersey, Illinois, Pennsylvania, Rhode Island, Massachusetts, Virginia, and Ohio. At the annual meeting of the Canadian Chess Association the prizes wre won by Messrs. Davidson, Narreway, Robertson, and short. A match was arranged between Mrs. J. W. Showalter and Mrs. J. Worrell for the ladies' chess championship of the United states.

The annual European international masters' tournament was held at Leipzig during the first week in September, the result being: Tarrasch, 1312; Lipke, 13; Teichman, 12; Blackburne and Walbrodt, 1112 each.

The following are the solutions to the prize problems of 1893 given in last year's A lmanac:

## PROBLEM NO. 1.

- Black.

Kt 2, ch
2 R-B 2, ch
PROBLEAI NO. 2.
WHITE.
$1 \mathrm{R}-\mathrm{K}$
$2 \mathrm{Kt}-\mathrm{Q}$ 6, ch
$3 \mathrm{~B}-\mathrm{Q} 5$, mate
BLACK
$2 \mathrm{~K}-\mathrm{K} 6$
${ }^{*}$ By S. Loyd.

## Bastball $\mathfrak{Z r c o r t s .}$

CHAMPIONSHIP OF AMERICA.

From 1884 to 1890 , inclusive, the winners of the respective pennants of the National League and American Association played a post-season series for the championship of America. This series was omitterl in 1891, owing to strained relations between the two bodies. In 1892 the Bostons and Clevelands, the winners of the first and second divisions of the League's season, played for the championship. In 1893 there was but one season, the first and second divisions having been legislated out of existence. There was no post-season series played with any of the minor leagues for the championship of America, for obvious reasons. The results:

| Year. | Contesting Teams. | Results of Series. |  |
| :---: | :---: | :---: | :---: |
| 1884 | Providence vs. Metro | Providence..... 3 | Metropolitan... 0 Drawn...... 0 |
| 1885 | Chicago vs. St. Louis | Chicago........ 3 | st. Louis........ 3 Drawn...... 1 |
| 1886 | Chicago vs. St. Louis | Chicago ........ ${ }^{2}$ | St. Louis........ 4 Drawn...... 0 |
| 1887 | Detroit vs. St. Louis | Detroit ......... 11 | St. Louis........ 4 Drawn... .. 0 |
|  | New York vs. St. Lou | New York...... ${ }^{6}$ |  |
| 1890 | Brooklyn vs. Louisvil | Brooklyn....... 3 | Louisville ...... 3 Drawn...... 1 |
| 1891 | No games played |  |  |
| 1892 | Boston vs. Clevelan | Boston . . . . . . . . | Cleveland ...... 0 Drawn |
| 1893 | No games played |  | ..................................... |

In 1894 a National League trophy series was arranged. A silver cup was donated by Mr. Temple, of Pittsburgh, to be played for by the two leading clubs in the National League race at the termination of the regular season. If, for obvious reasons, the pennant winner refuses to play for the Temple trophy and the accompanying gate receipts, the second and third chubs play the series, and so down. The cup is valued at $\$ 700$, and will become the property of the club winning It three successive seasons. New York and Baltimore played a series for the cup in 1594 , New lork scoring four consecutive victories.

THE NATIONAL LEAGUE.
The record of the champion team of the National League, together with the name of the leading batter each year, since its organization, is as follows:

| Year. | Champion Club. | Won. | Lost. | Average. | Champion Batter. | C'ub. | A verage. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1876 |  | 52 | 1.4 | 788 | Bar |  | .403 |
| 1877 | Boston | 31 | 17 | . 648 | White | Buston | . 385 |
| 1878 | Boston | 41 | 19 | . 707 | Dalrymp | Milwaul | .356 |
| 1879 | Provide | 55 | 23 | .705 | Anson. | Chicago | . 407 |
| 1880 | Chicago | 67 | 17 | . 798 | gore. | Chicag |  |
| 1881 | Chicago | 56 | 28 | . 667 | Anson. | Chicaro | .399 |
| 1882 | Chicago. | 55 | 29 | . 655 | Brouthe | Buffalo. | . 367 |
| 1883 | Boston. | 6:3 | 35 | . 643 | Brouther | Buffalo | . 371 |
| 1884 | Provide | S4 | 28 | . 750 | O' Rourke | Butralo | . 350 |
| 1885 | Chicago | 87 | 25 | . 776 | Connor | New Y |  |
| 1886 | Chicayo | 90 | 34 | . 725 | Kelly |  | . 388 |
| 1887 | Detroit. | 79 | 45 | . $6: 37$ | Maul. | Philadel | .343 .343 |
| 1888 | New York | 84 | 47 | . 6451 | Anson... | Chicago | . 343 |
| 1889 | New Yorl | 83 | $4 ; 3$ | . 659 | Brouther | Boston. | . 313 |
| 1890 | Brooklyn. | St | 43 | . 6677 | Luby, | Chicago | . 342 |
| 1891 | Boston. | S | 51 | . 630 | Hamilton | Philadelphi |  |
| $189{ }^{1} 2(a)$ | Boston. | $52$ | $2 \%$ | . 703 | \} Brouthe | Brooklyn. | . 335 |
|  | Clevelan | $\begin{aligned} & 53 \\ & 86 \end{aligned}$ |  | . 697 |  |  |  |
| 1893. | Boston.. | 86 89 | 44 39 | . 662 | Stenzel | Pittsburg | .409 <br> .438 |

( $\alpha$ ) and (b) represent the first and secoud divisions of the championship season.
The catcher's record of continnous games played was broken in 1890 by Charles Zimmer, of the Cleveland Club, who caught in $\mathbf{1 1 0}$ cousecutive championship games.

The cities which have been represented at different times in the National League are Chicago, Boston, New York, Philadelphia, Pittsburgh, (leveland, Indianapolis, Washiugton, Detroit, St. Louis, Kansas City, Providence, Buffalo, Troy, Worcester, C'incinnati, Brooklyn, Syracuse, Milwaukee, Baltimore, Hartford, and Louisville. Buston and Chicago have been in the League every year since its organization.

THE AMERICAN ASSOCIATION.
The American Association was organized in 1882. In December, 1891, it was merged with the National League. Its record follows:

| Year. | Champion Club. | Won. | Lost. | Average. | Champion Balter. | Club. | Average. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1882 | Ciucinnati | 54 | 26 | . 673 | Browning | Louisville |  |
| 1883 | A thletic | 66 | 32 | . 673 | Mansell | st. Louis | .357 |
| 1884 | Metropolita | 75 | 32 | 701 | Esterbro | Metropolit | . 465 |
| 1885 | St. Louis. | 79 | 33 | . 705 | Brownin | Louisville. |  |
| 1886 | St. Loui | 93 | 46 | . 669 | Orr | Metropolita | . $3468{ }^{*}$ |
| 1887 | St. Loui | 95 98 | 40 43 | . 704 | O' Neil | St. Louis | . 3982 |
| 1889 | Brookly | 92 | 44 | . 679 | Tucker | Baltimore | . 375 |
| 1890 | Louisvil | 87 | 44 | . 664 | Goodall | Louisville | . 422 |
| 1891 | Boston | 93 | 42 | . 689 | No oflleial record |  | .... |

## BASEBALL RECORDS-Continued.

RESULT OF THE LEAGUE SEASON OF 1894.
How the clubs finished.

| Clubs. | Won. | Lost. | Postponed. | Average. | Clt'be. | W'on. | Lost. | Postponed. | Average. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore. | 89 | 39 | 4 | . 695 | Pittsburgh | 6.5 | 65 | 2 | . 500 |
| New York | 88 | 44 | 0 | . 667 | Chicago | 57 | 75 | 0 | .432 |
| Boston .. | 83 | 49 | 0 | . 629 | Cincinnati | 56 | 76 | 0 | . 424 |
| Philadelphia | 72 | 58 | 2 | . 554 | St. Louis. | 56 | 76 | 0 | 424 |
| Brooklyn.... | 70 | 61 | 1 | . 534 | Washingto | 45 | 87 | 0 | 341 |
| Cleveland | 68 | 61 | 3 | . 527 | Louisville. | 36 | 94 | 2 | . 273 |

RECORD OF GAMES PLAY゙FD.


The Amateur Baseball League disbanded in 1894.

## AMERICAN COLLEGE BASEBALL ASSOCIATION.

NEW ENGLAND LEAGUE, 1894.
Dartmouth finished first, Williams second, and Amberst third.
WORLD'S FAIR TOURN゙EY.
In 1893 Yale won the intercollegiate baseball tourney at Chicago, for the Cniversity Cup. The records:

| Clebs. | Won. | Lost. | Average. | Clubs. | Won. | Lost. | Average. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yale. | 4 | 1 | .800 | Vermont. | 1 | 2 | . 333 |
| Virginia. | 4 | 2 | . 666 | Wisconsin | 1 | 2 | .333 |
| Amherst. | 3 | 2 | .600 | Wesleyan | 0 | 2 | .000 |
| Illinois . . | 2 | 2 | . 500 | Vanderbilt. | 0 | 2 | . 0000 |

INTERCOLLEGIATE BASEBALL.
The Intercollegiate League has varied in membership almost every year since its organization. The record since 1880 shows the following winners.
$\begin{array}{llll}\text { The recordsceton. } & 1884 \text {-Yale. } & 1885 \text {-Yale. } & 1892-Y \text { Yale and Harvard } \\ 1881 \text {-Yale. } & 1885 \text {-Harvard. } & 1889-Y a l e . & 1893-\text { a tie. }\end{array}$

## 1881-Yale.

1882-Yale.
1883-Yale.

1886-Yale.
1887-Yale.

1889-Yale.
1890-Yale.
1891-Princeton. a tie.

Harvard and Princeton did not play in 1890, and in 1891 neither Yale nor Princeton played against Harvard, Yale refusing because of Harvard's attitude towards Princeton. In December, 1891, liarvaril and Princeton agreed to resume baseball contests.

Yale and Harvard each won a majority of games from Princeton in 1892, and broke even in their own series. Harvard's challenge for a deciding game was declined on diplomatic gronnds. In the 1893 series Yale and Harvard again tied each other, and the deciding game was played at the Polo Gromnds, New York City, the crimson winning.

In 1894 Yale and Princeton played for the championship at Eastern Park, Brooklyn, Yale winning.
YALE-PRINCETON SERIES, 1894.
May 21, at New Haven-Yale, 5; Princeton, 3. June 9, at Princeton-Yale, 2; Princeton, 4. June 16, at Brooklyn-Yale, 9 ; Princeton, 5.

## HARVARD-PRINCETON SERIEA.

May 6, at Princeton-Harvard, 5; Princeton, 12. May 30, at Cambridge-Harvard, 10; Princeton, 4. June 6, at New Haven-Harvard, 4; Princeton, 11.

YALE-HARVARD SERIES.
June 21, at Boston-Yale, 5; Harvard, 1. June 26, at New Haven-Yale, 2; Harvard, 0.

## BASEBALL RECORDS-Contanued.

## LONG DISTANCE THROWING RECORDS.

October 15, 1872-John Hatfield, of the Mutuals, threw the ball 133 yards 1 foot $71 / 2$ inches, at the Union Grounds, Brooklyn.

September 9, 1882-Ed. Williamson, of Chicago, threw the ball 132 yards 1 foot, at the Chicago Grounds.

October 12, 1884-Ed. Crane, of the Boston Unions, topped the record with a throw of 135 yards 1 foot $1 / 2$ inch, at Cincimati.

Ed. Williamson won the Cincinnati competition in 1888, with a throw of 133 yards 11 inches.

The shortest 9 -inning game on record was played on the Excelsior (irounds, Brooklyn, May, 1861, by the Excelsior and Field clubs; time, 50 minutes.

The longest game on record was played at Boston, May 11, 18\%. The Manchester and Harvard College teams played 24 innings; score, 0 to 0 .

The longest championship game on record was played at Tacoma, May 16, 1891, between the Tacoma and seattle teams. The Tacomas won in 22 innings; score, 6 to 5.

Harry Berthrong's record of $142-5$ seconds, for running around the bases, made at Washington, in 1868, is still the standard.

IMPORTANT BASEBALL EVENTS.
1876-Organization of the National League.
188:2-Organization of the American Association.
1884-First baseball war, caused by the organization of the Union Association, under the leadership of Henry V. Lucas. The new Association was no match for the older bodies, and went to pieces before the season ended.

1890-Players' League organized. Its object was to conduct baseball on broader principles than those of the League and Association. The competition was disastrous to both sides, and at the conclusion of the playing season the new Ieague was dismembered by the superior diplomacy of the old magnates.

1891 -American Association withdrew from the new National Agreement and opened warfare against the National League. In December the two bodies met at Indianapolis, and the Association went out of existence, four of its clubs (St. Louis, Louisville, Baltimore, and Washington) being added to the League circuit. The other four were bought out.

1892-The League decided to divide the championship scason into two halves, the winner of the first to play the winner of the second in a final series. Boston and Cleveland were the respective winners, the former taking the final series in five straight games. The scheme did not meet with great favor, and was abolished at the annual meeting at chicago, November 17 and 18 .

1893-At the annual meeting of the League at New lork, November 16, the treasurer announced that the $\$ 140,000$ debt assumed when the Association clubs were absorbed had been cancelled.

1894-Death of Michael J. Kelly at Boston, November 8 . At the ammul meeting of the League at New York, November 14, 15, and 16, it was decided that out of the funds of the League in the hands of the treasurer there shall be created a sinking fund, not to excecd $\$ 12,000$, which shall be invested in Government bonds, all other funds to be placed in the treasury to meet current expenses. This law abolishes the 10 per cent assessment for an emergency fund. U inder the new order the expenses of the League will be paid by assessing each club for its pro rata share. Charles Bennett, the well-known Boston player, had both his legs cut off in a railroad accident in Kansas.

## Camocing.

THE fifteenth annual meet of the American Canoe Association was held at Croton Point, N. Y., in July, 1894.

The results:
Trophy Sailing Race, 7 miles-Won by C. E. Archibald. Time, 2 hours 5 minutes and 34 seconds. Jabberwook Trophy, 3 miles-Won by H. . $\dot{\mathrm{V}}$. Backus. Time, 54 minutes 39 seconds.
Orilla Cup, $71 / 2$ niles- 1 on by C. E. Archibald. Time, 2 honrs 4 minutes and 45 seconds.
Outclassed sailing, 3 miles - Won by G. B. Douglass. Time, 54 minutes 26 seconds.
Club sailing Race, $41 / 2$ miles-Won by Yonkers Club.
Jolphin Trophy, $7 / 2$ miles-Won by L. B. Palmer.
Unlimited sailing, 6 miles-W on by C. E. Archibald. Time, 1 hour 37 minutes and 29 seconds. Open Canoe, single Blade, 1 mile-Won by C. E. Archibald. Time, 6 minutes 40 seconds. Novice Race, 3 miles-W on by H. V. Backus. Time, 1 hour 9 minutes and 40 seconds.
Paddling Championship, 1 mile- Won by Clarence Euson. Time, 12 minutes $571 / 2$ seconds.
Record Paddling, $71 / 2$ miles-W on by L. B. Palmer. Time, 6 minutes 23 seconds.
Record sailing, $41 / 2$ miles-Won by L. B. Palmer. Time, 1 hour 11 minutes and 11 seconds.
Unclassified Sailing, $41 / 2$ miles-WF on by M. T. Bennett. 'Time, 1 hour 15 minutes and 29 seconds. sailing Upset, $1 / 8$ mile-W on by C. E. Archibald. No time taken.
Trophy Paddling Race, 1 mile -Won by Clarence Euson. Time, 10 minutes $27 / 18$ seconds.
Tandem Paddling, $1 / 2$ mile-Won by L. B. Palmer and Janes Duguid. Time, 5 minutes 42 seconds.
(lub Four Paddling Race, $1 / 2$ mile - Won by the senior crew of the Ianthe Canoe Club of Newark,
N. J., L. B. Palmer, FI. Farmer, B. Frederieks, and J. Duguid. Time, 4 minutes 52 seconds.
sailing and laddling Race, 3 miles (alternately)-Won by' L. B. Palmer. Time, 56 minutes 20 seconds.

Record Points, Paddling and Combined Sailing-Won by L. B. Palmer.
Club Sailing Race, $41 / 2$ miles-Won by Yonkers Canoe Club.
Upset Paddling Race, $1 / 4$ mile-Won by L. B. Palmer. No time taken.
Hurry-scurry Race, 100 yards swimming and 100 yards paddling-Won by Charles Ahreneke. No time taken.

Gymnastic Competition-Won by G. P. Douglass (walkover).
The Passenger and War Canoe Races were not decided this season owing to the lack of entries.
The next anmal meet of the American Canoe Association will be held at Bluff Point on Lake Champlain, near Plattsburgh, N. Y., August 9 to 23 , 1895.

## Bicucling Mifcords.

## AMFRICAN, ORI川NARI



ENGLISH, ORDINARY.

| Time. | Name. | Date. |
| :---: | :---: | :---: |
| $\begin{array}{llll} \hline \text { H. } & \text { M. } & \text { S. } \\ \text {. } & . & 35 & 4-5 \end{array}$ | Arch | June |
| . $1122-5$ | W. Lambley | July 11, 1891 |
| . $1514-5$ | F.J. Osmond. | July 15, 1890 |
| . $2213-5$ | J. Oxborrow: | Aug. 29, 1892 |
| $\cdots 5121-5$ | F.J. Osmond | July 15, 1890 |
| . $8032-5$ | W. Lambles. | sept. 10, 1891 |
| . $10511-5$ | W. Lambley | Lept 10, 1891 |
| . $13441-5$ | W Lamble | sept. 10, 1891 |
| . 1635 | B. W. Atlef | sept. 2, 1891 |
| . 19204 -5 | B. W. Atlee | Sept. 2, 1891 |
| 22 141-5 | B. W. Atlee | sept. 2,1891 |
| $\cdots 25011-5$ | B. W. Atle | Sept. 2, 1891 |
| $27551-5$ | B. W. Atle | cept. 2,1891 |

AMERICAN RECORDS.

COMPKTITION, STANDIV: START.


STANDING START, PACED.

| Miles. | Time. | Name. | Place. | Date. |
| :---: | :---: | :---: | :---: | :---: |
| 1-4. | . 2 N | Johns | ludeprendence | Oct. 31, '93 |
| $1-3$ | . 39 2-5 | Tyler | Waltham.... | sept. 20, 94 |
| 1-2. | . $551-5$ | Johus | Chillicothe | Nuv. 6, 94 |
| +2-3. | 1.182 .5 | Porter | Waltham.. | Nov. 2, '94 |
| +3-4 | 1.2838 .5 | Porter | Waltham | Nor. 2, '94 |
|  | 1.57 4.03 | Tyler | Waltham | Aug. 27, '94 |
|  | 4.03 3.26 | Tyler | Waltham | Oct. 19, 94 |
| 4 | $8.303-5$ | Johnson | springtiel | sept. 13, 94 |
|  | $10.484-5$ | Johnso | springtield | Sept. 13, '93 |
|  | 13.43 | Meintjes | Springfield.. | Sept. 14, '94 |
|  | 15.57 | Titus... | pringfield.. | sept. 13, '94 |
|  | 18.15 $20.27-5$ | Titus. | Springfield.. | Sept. 13, '94 |
| $10$ | 20.272 .5 | Titus.... | Springfield.. | sept. 13, '94 |
| 11. | 22.45 24.59 | Titus.. | Springfield | sent. 13, 94 |
| 12 | 27.18 | Titus | Spri | sept. 13,94 |
| 13. | $29.331-5$ | Titus. | 'springfiel | Sept. 13, 94 |
| 14. | 31.50 4-5 | Titus.. | springfield. | Sept. 13, ${ }^{\text {a }} 4$ |
| 15 | 34.10 3-5 | Titus.. | springfield.. | sept. 13, 94 |
| 16 | 36.19 | Titus. | springfield. | Sept. 13. 94 |
| 17 | 38.31 | Titus.. | springfield. | erit. 13, 94 |
| 18 | $40.432-5$ | Titus.. | Springfield. | sept. 13, 94 |
|  | 42.562 .5 | Titus. | Spriogfield.. | Sept. 13, 94 |
| 2 | $45.083-5$ | Titus. | springfield.. | Rept. 13, 94 |
| 21 | 47.21 | Titus. | Springfield. | sept. 13, 94 |
|  | $49.263-5$ | Titus. | Springfield. | sept. 13, '94 |
| 23. | 51.38 | Titus. | springfield.. | Sept. 13, '94 |
|  | 53.54 | Titus. | Springfield. | sept, 13, 94 |
| 25 | 56.04 | Titus | Springfield.. | sept. 13, '94 |
|  | 58.15 | Titus. | Springfield. | Sept. 13, 94 |
|  | $1.09 .583-5$ | Meintje | Chicago... | Aug. 13, '93 |
|  | $\begin{aligned} & 1.12 .261-5 \\ & 1.15 .042-5 \end{aligned}$ | $M_{\text {eint }}$ es <br> Meint | Chicago | Aug. 13, '93 |
| $+30$ | $1.17 .561-5$ | Meintjes | Chicago | Aug. 13, 93 Aug. 13, 93 |
| $+35$ | $1.31 .028-5$ | Meintjes | Chicago | Aug. 13, '93 |
| $t+0$. | 1.44 .114 .5 | Meintjes | Chicago | Ang. 13, 93 |
| +45 +50 | $1.57 .332-5$ | Meint ${ }^{\text {a }}$ | Chicago | Aug. 13, 93 |
| +50 +55 | $2.11 .064-5$ | Meintje | Chicago | Aug. 13, 93 |
| +5.5 <br> +60 | $\begin{aligned} & 2.24 .599^{2-5} \\ & 2.39 .47 \end{aligned}$ | Meint | Chicago | Aug. 13, '93 |
| $\begin{aligned} & +60 \\ & +62 \end{aligned}$ | $2.39 .47$ | Meintjes | Chicago | Aug. 13, '93 |
| $\begin{aligned} & +62 \\ & +63 . \end{aligned}$ | $\begin{aligned} & 2.45 .53 \\ & 2.49 .171-5 \end{aligned}$ | Meintjes <br> Harding | Chicago | Aug. 13, '93 |
|  | 2.55.12 3-5 | Harding | St. Louis | $\begin{array}{ll}\text { Oct. } & 24,94 \\ \text { Oct. } & 24,94\end{array}$ |
| 170. | 3.09.40 3-5 | Harding | St. Louis. | Oet. 24, 94 |
| +75. | 3.24.37 4-5 | Harding | St. Lonis. | Oct. 24, 94 |
| 480. | 3.39.21 3-5 | Harding | St. Lonis. | Oct. 24, 94 |
| +85.... | 3.54.02 1-5 | Harding | St. Lonis. | Oct. 24, 94 |
| $+90$. | 4.08 .37 | Harding | St. Lonis. | Oct. 24, 94 |
| +95.. | 4.23 .21 | Harding | St. Lonis. | Oct. 24, '94 |
| +100.. | 4.37 .56 4-5 | Harding | St. Lonis.. | Oct. 24, '94 |
| +200. | 11.45 .25 14.23 .50 | Gimm. | Cleveland | Oct. 15, '94 |
| +300. | 8.23.50 | Gimm. | Cleveland | Coct. 15, '94 |

TANDEM RECORDS.

| FLYING RTART, PACED. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Milea. | Time. | Name. | Place. | Date. |
| 1-4.. | . 23 | Rigby and Johnson. | Decatur | Oct. 28, 94 |
| 1-3.. | . 313 3-5 | Bernhart and Goetz. | Decatur ... | Oct. 30, '94 |
| *1-2.. | . 523 -5 | Long and Delmas. . . . . . . | Sacramento | Oct. 11, '94 |
| $2-3 .$. |  | Callahan Brothers....... | Waltham.. | Sept. 21, '94 |
| 3-4.. | 1.231-5 | Gardiner and Bainbridge. | Waltham.. | Oct. 27,'94 |
| *1... | $1.523-5$ | Haggarty and Williams.. | Waltham.. | Oct. 27, '94 |


| Miles. | Time. | Name. | Place. | Date. |
| :---: | :---: | :---: | :---: | :---: |
| 1-4... | .241-5 | Rigby and Johnson...... | Decatur ... | Oct. 31,'94 |
| 1-3... | . 323 -5 | Bernhart and Goetz...... | Decatur ... | Oct. 26,'94 |
| 1-2... | .531-5 | Callahan Brothers....... | Waltham.. | Sept. 29, '94 |
| 2-3... | 1.15 4-5 | Titus and Cabanne ...... | Denver.... | Ang. 17, '94 |
| 3-4... | 1.36 $1.564-5$ | Titus and Cabanne .... | Denver... | Aug. 17, '94 |
| 1..... | $1.564-5$ | Titus and Cabanne ...... | Denver.... | Aug. 17, '94 |

## CLASS A RECORDS.

| competition. |  |  |  |  | PACED, STANDING START. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Miles. | Time. | Name. | Place. | Date. | Miles. | Time. | Name. | Place. | Date. |
| 1-4. | .29 2-5 | Ben Schoten.. Po | hkeepsie | Ang. 15, 94 | 1-4. |  |  |  |  |
| 1-3. | . 44 2-5 | A. W. Porter.. Wa | ltham.... | Oct. 22, '94 | 1-3 | . 40 | H. Davidson. . | Waltham... | Sept. 27, 94 |
| 1-2. | $1.031-5$ | F. J. Jenny. . One | onts | June 8, '94 | 1-2 | . 59 | A. W. Porter. . | Waltham | Oct. 20, '94 |
| 2-3. | 1.25 2-5 | A. W. Porter. . Wa | ltham | Oct. 22, '94 | 2-3. | 1.18 2-5 | A. W. Porter. | Walthan | Nov. 2, '94 |
| 3-4 | 1.37 | A. W. Porter.. Wa | ltham. | Oct. 22, 94 | 3 | 1.28 3-5 | A. W. Porter.. | Waltha | Nov. 2, '94 |
|  | 2.10 4.31 | W. F. Sims.... Spr | ingfield... | Sept. 13, ${ }^{\text {Sent. }} 14$ |  | 1.58 <br> 4.07 <br> 1.5 | A. W. Porter.. | Wa | Nov. 2,'94 |
|  | 4.31 <br> 7.05 <br> 2.5 | W. C. Sanger.. Spr | Louisfield.... | Sept. 14, 93 Oct. 24,94 |  | $4.07{ }^{\text {7 }}$ 2-5 | Nat Butler.... Ed Nelson... | , |  |
| 4. | 9.51 3-5 | Monte Scott... As | ury Park. | Aug. 31, '94 |  | 9.28 | Ed Nelson.... | Springfield. | $\begin{array}{ll}\text { ct. } & 20,94 \\ \text { ct. } & 20,94\end{array}$ |
|  | 12.11 | Monte Scott... Asb | bry Park. | Ang. 31, '94 |  | 11.08 | Ed Nelson. | Springfiel | Oct. 20, 94 |
| Paced, flying btart. |  |  |  |  |  | 13.43 | L. S. Meintjes. | Springfield. | Sept. 14, 33 |
| 1-4. | . 251 | A. W. Porter. . W | ham | Nov. 2, '94 |  | 18.26 1-5 | L. S. Meintjes. |  | Sept. 14, '93 Sept. 14, 93 |
| 1-3. | . 34 1-5 | A. W. Porter. . Wa | ltham.... | Nov. 2,'94 |  | 20.46 3-5 | L. S. Meintjes. | Springfield. | Sept. 14, ${ }^{\text {Sept. }} 14$ |
| 1-2. |  | A. W. Porter.. W | ltham.... | Nov. 2, '94 | 10 | 23.04 3-5 | L. 8. Meintjes. | springfield. | Sept. 14, '93 |
| 2-3 | 1.15 | A. W. Porter. . Wa | ltham.... | Oct. 20, 94 | 11 | 25.26 | 1. S. Meintjes. | Springfield. | Sept. 14, '93 |
| 3 | +.24 | A. W. Porter.. Wa | ltham | Oct. 20, 94 | , | 27.43 2-5 | L. S. Meintjes. | Springfield. | Sept. 14, 93 |
|  | 1.52 3-5 | A. W. Porter.. W | ltham | Oct. 20, 94 | $13 . \ldots \ldots$.$14 . \ldots . .$. | $30.031-5$ | L. S. Meintjes. | Springfield. | Sept. 14, '93 |
| UNPACED, FLYING START. |  |  |  |  |  | 32.19 | L. S. Meintjes. | Springfield. | Sept. 14, '93 |
| 1-2. | 1.01 F | F. H. Allen...\| ${ }^{8}$ pringfield...\|Ang. 27, '94 |  |  |  | 34.37 36.54 | L. S. Mei | Springfield. | Sept. 14, ${ }^{\text {Sept. }} 14$ |
| 2-3. | 1.37 | F. B, Stowe... Spr | ingfield... 0 | Oct. 20, '94 | $17$ | 36.54 39.11 |  | Springfield. | Sept. 14, ${ }^{\text {Sept. }} 14$ Sep |
| 3-4 | 1.371 1-5 | J. D. Park.... Den | ver...... | Nov. 6, '94 |  | 41.311 1-5 | L. S. Meintjes. | Springfield.. | Sept. 14, ${ }^{\text {Sept. 14, }} 13$ |
|  | 2.14 2-5 | H. Daridson.. Wa | ltham.... |  |  | 43.501 1-5 | L. S. Meintjes. | Springfield. | Sept. 14, 93 |
|  | $4.551-5$ 11.26 | A. W. Porter.. Wa | ltham.... | Sept. 27, |  | 46.07 | L. S. Meintjes. | Springfield. 8pringfield. | Sept. 14, Sept. 14, 93 |
|  | 11.26 | G. W. Coffn.. New | ark, N.J. | Nov. 5, '94 |  | 48.27 | L. S. Meintjes. | Springfield. | Sept. 14, '93 |
| TANDRM, PACED, flying atart. |  |  |  |  | $22 . \ldots .$. | 50.46 2-5 | L. S. Meintjes. | springfield... | Sept. 14, '93 |
| Miles. Time. |  | Name. | Place. | Date. | $23 .$ | $53.0411-5$ | L. S. Meintjes. | Springfield. | Sept. 14, 93 |
| 1-4. | .2545 | gerty \& Williams. | Waltham. | Nov. 2, '94 | 25 | 57.40 3-5 | L. S. Meintjes | 8pringfield |  |
| 1-3. | . 34 2-5 H | aggerty \& Williams. | Waltham. | Nov. 2, ${ }^{\prime} 94$ |  | $59.521-5$ | L. S. Meintjes. | Springfield... | Sept. 14, '93 |
| 1-2. | . 53 1-5 H | aggerty \& Williams. | Waltham. | N^v. 2, '94 |  |  |  |  |  |
| 2-3 | $1.133-5$ H | aggerty \& Whlliams. | Waltham. | Oct. 27, 94 |  | records in | n this class se | American re | ds, standing |
|  | $1.523^{-5}{ }^{\text {H }}$ | agterty \& Williams. | Waltham. | Oct. 27, 94 | start, pac |  |  |  |  |

## AMERICAN ROAD RECORDS.

| Miles. | Time. | Name. | Place. | Date. | Miles. | Time. | Name. | Place. | Date. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *5t'nd'm | 11.17 | Holmes \& Osmnn. | Chicago. | Oct. | 200 | 16.39 .00 | R. F. Searle.. | Elizabeth to |  |
| *5 single. | 11.19 | A. C. Van Nest... | Chicago. | Oct. 6 |  |  |  | Rahway.. | Oct. 13 |
| *10 single. | $24.131-2$ | W. DeCardy. | Chicago. | Oct. 20 | 1,000. | 6d 5h 53m | R. F. Searle. | Chicago to |  |
| * 15 single. | 37.38 50.38 | W. DeCardy. | Chicago. | $\begin{array}{ll}\text { Oct. } & 20 \\ \text { Oct } & 20\end{array}$ |  |  |  | New York. | Oct. 17-23 |
| *20 single. | $\stackrel{50.38}{1.03 .521-2}$ | W. DeCardy | Chicsgo | $\begin{array}{ll}\text { Oct. } & 20 \\ \text { Oct. } & 20\end{array}$ | 1,158...... | 14d 12h | $\left.\begin{array}{l}\text { A. C. Smith } \\ \text { A. L. Bianchi }\end{array}\right\} \cdots$ | Boston to | ppt. 9-24 |
| 50 single. | 2.32.20 | F. A. Foel. | Buffalo. | Aug. 22 | 340 | *24 hours.. | B. W. Twyman.. | Louisville.. |  |
| 100 single. | 5.27.15 | A. Weinig. | Buffalo. | Oct. 30 | 33034. | 24 hours.. | E. C. Yeatman... | W'shington | Oct. 22-23 |

* Bonlevard course. Other county roads.

COMPARATIVE TABLE-HORSE AND BICYCLE.

| Contender. | 1-4 Mile. | 1-2 Mile. | 3-4 Mile. | Mile. | Contender. | 1-4 Mile. | 1-2 Mile. | 3-4 Mile. | Mile. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| John S. Johnson (cycle).... | . 21 2-5 | . 46 4-5 | 1.1145 | 1.35 2-5 | *Flying Jib (pacer).......... | $\overline{+.291-2}$ | . 59 | $1.283-4$ | $1.581-4$ |
| Salvator (thoroughbred run- |  |  |  |  | Robert J. (pacer)............ | . 303 3-4 | 1.00 8-4 | 1.301 1-4 | 2.011 .2 |
| ner)... | . 23 3-4 | . 471 | $1.111-2$ | $1.351-2$ | Alix (trotter) | . 30 1-2 | 1.01 3-4 | 1.32 3-4 | 2.03 3-4 |

* Hitched to running mate. $\dagger$ Estimated.

ENCLISH AMATEUR SAFETY.


| btanding start, againgt time. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Miles. | H. M. | s. | Name. |  | Date. |
| 3-4..... | 1 | 33 2-5 | F. Pope | Sept. | 28, 1893 |
|  | 2 |  | F. Pope | Bopt. | 28, 1893 |
|  | 4 | 47 2-5 | R. A. Vogt. | April | 1893 |
|  | 7 | 13 2-5 | R. A. Vogt. | April | 1893 |
|  | 9 | $431-5$ | R. A. Vogt. | April | 1898 |
|  | 12 | 11 3-5 | R. A. Vogt. | April | 1893 |

# モhe $\mathfrak{A m}$ mericait $\mathbb{E}$ urf. 

Dashes-Best at ail Dlstances.

| Distancr. | Name, Age, Weight, and Sire. | Place. | Date. | Time. |
| :---: | :---: | :---: | :---: | :---: |
| 3 | Bob |  | Aug. 20,1890 | 213 |
|  | Fashion, 4 | Lampas, Tex......... | Aug. 15,1891 |  |
|  | \{ Geraldine 4 , by Grinstead, 122 lbs | N. Y. J. C. (st. c.).. Butte, Mont | Aug. 30,1889 <br> July 31,1891 |  |
|  | April Fool, 4, 122 l lbs | Butte, Mon | July ${ }^{\text {Jan. }}$ 81,1892 |  |
| 41/8 furlongs. | Geraldine, aged, by |  | n. 21,1893 | 54 |
| $5 / 8$ mil | Maid M |  | Oct. 9,1894 | 0.56\%/ |
| $51 /$ furlongs | Tormentor, 6. by Joe Hooke |  | Oct. 10,1883 |  |
| Futurity Courss*. | Kingston, aged, by spendtr |  | June 22,1891 | . 08 |
| 9/4 mile ...... | $\left\{\begin{array}{l}\text { Domino, 2, by Himyar, } 128 \\ \text { Diggs, } 2 \text {, by Ked Iron, } 83 \\ \text { b }\end{array}\right.$ | Chica | Sept. 29,1893 Sept. 29,1894 | 1.09 |
| 6\%\% furlon | Geraldine, 6 , by Grin | Chicago, | Sept. 29,1894 Nov. 3,1891 | 1.193-5 |
|  | \{ Bella B., 5 , by Enq | Monmouth P. (st. c.) | Aug. 28.1890 |  |
| 8 | \{ Clifford, 4, by Bra |  | Aug. 29,1894 |  |
| 71/2 furlon | Leo H., 3, by Rapture, 95 lbs... | Nashville T | May 3.1888 |  |
| 1 mile .. | Salvator, 4 , b 1 1mp. Prince Charlie, $110 \mathrm{lbs} . t$ | Monmouth P. (s | Aug. 28,1890 |  |
|  | ine, 3 |  |  |  |
|  | $\left\{\begin{array}{l}\text { Arab } \\ \text { Iucat, } 4, \text { by D Dalm }\end{array}\right.$ | ${ }_{\text {N. }}$ |  | 1.39 |
| 1 " | Ravel | Monmouth ${ }^{\text {P }}$ | Auly 31.1890 | 1.394 |
| 1 " | Racine, 3, by Bisho | Chicago (Wash. Park) | June 28,1890 |  |
| 1 1 | La rosca, 3, by st. Blaise.... | Morris Park, | Oct. 10,1891 | 1.3979 |
| 1 1 1 | Kildeer, 4, by Imp. Darebin, 91 lbs. <br> Kideer, 4 , byo b, by Tom Ochiltree, 116 ibl.... | Monmouth P. (st. c.) | Aug. 13,1892 <br> June 28.1892 | ${ }_{1.393 .5}^{1.373 / 4}$ |
| 1 ، | Chorister, 3, by'Falsetto, 112 lbs . | N. Y. J. C | June 1.1893 |  |
| " 20 yds . | Maid Marian, 4, by Imp. Great Tom, 101 lbs . | Chicago (Wash.Park) | July 21.1893 |  |
| " 70 yds . | $\left\{\begin{array}{l}\text { Warawood, } 4 \text { by } \\ \text { Faraday } 4 \text { by }\end{array}\right.$ | Chic | JulyJuly <br> 9,1893 |  |
|  | (Cash Day , 3, by strathmore, 109 |  | July 10,1894 |  |
| 11-16 miles. | Yo Tamblen, 3, by Joe Hooker, 99 lbs....... | Chicago (Wash.Park) | Juy 19.1892 |  |
| 13-16 | Henry Young, 4, by Duke of Montrose, 108 l ibs | Chicago (Wash. Park) | July 14,1894 |  |
| 11/4 | \{ Salvator, 4, by $\operatorname{lmp}$. Prince Charlie, 122 lbs . | C. I. J. C | June 25,1890 |  |
|  | Manquet, 3 , by Imp , R | Chicago (Wash.Park) Monmouth P. (st. c.) | July ${ }^{2.2,1893}$ |  |
| 1 m .500 yds . | Bend Or, 4 , by Buckden, 115 | Saratoga, N. ${ }^{\text {Y }}$.....) | July 25,1882 | 2.1034 |
| $15-16$ miles. | Sir John, 4, by Sir Mo |  | June 9,1892 |  |
|  | Sabine, 4, by | Chicago (Wash. Park) | July 5,1894 |  |
|  | Lamplighter, 3, by spendth | Monmouth Park | Aug. 9,1892 |  |
|  | Hindoocraft, 3, by Hindoo, | Morris Park, N . | Aug. 27,1889 |  |
|  | Exile, 4, by Mortin | Sheepshead Ba San Francisco, | Sept. 11,1886 |  |
|  | Enigma, 4, by Enqui | Sheepshead | Apre ${ }^{\text {Sept. } 150,1889}$ |  |
|  | Newton, 4 , by Imp. Bill | Chicago(Wash.Park) | July 13,1893 |  |
|  | Ten Broeck, 5, by Imp. Phaeton, | Louisville, |  |  |
|  | Wildmoor, 6 , by Longf | Kansas Clt | Sept. 29,1886 | . .... 3.28 |
|  |  |  |  |  |
| 23/8 | Joe Murphy, 4, by I | Chicago (Harlen | Aug. 30,1894 | . 42 |
| $24 / 4$ | \{ Sprlngbok, 5, by Imp.Australian | Saratoga, N. | July 20,1875 |  |
|  | A Preakness, aged, by Lexington, 14 |  |  |  |
|  | Ten Broeck, 4, by Imp. Phaeton, 104 | Lexington, | Sept. 16,1876 |  |
|  | Hubbard, 4, by Planet, 107 lbs | saratoga, N. ${ }^{\text {P }}$ |  |  |
|  | Drake Carter, 4, by Ten Broeck, 1151 | Sheepshead Bay,N. Y | Sept. 16,1884 |  |
| 4 | Ten Broeck, 4, by Imp. Phaeton, $104 \mathrm{lbs} . \dagger$.. | Louisvil | Sept. 27,1876 |  |
|  | Felloweraft, 4, by Imp. Australian, 108 ibs. Lexington, 4, by Boston, 103 lbs.t. |  | Aug 20,1874 |  |
|  | Heats-Best Twois | in Three. |  |  |
| 34 mile | Sleepy | Kiow | Oct. 19,180 | $80.21 / 8{ }^{10.221 / 4}$ |
|  |  |  |  |  |
|  | , | Valle | Oct. 5.1899 | 4734 $0.473 / 8$ |
|  | Busie S., | Hanta | Aug. 22,1888 |  |
|  | Kitty Pease, 4, by Ja | Dallas, Tex | Auv. ${ }^{2}, 1887$ | ${ }^{0.55}{ }^{0.05}$ |
|  | Lizzie S., 5, by wanderer, 11 | Loulsville, | Sept. 18,1888 | 1.13341 .1316 |
|  | Tom Hayes, 4, by Duke of Montrose, | Morris Pk.N.Y. ${ }^{\text {ct.c }}$ | June 17,189 | $1.10481 .12 \%$ |
|  | Hornpipe, 4, by Imp. St. Mu | Chicago (Westside). | July 19,1 | $81.80{ }^{\text {c }} 1.30{ }^{4}$ |
| $11-16$ miles. | Slipa | Chicago (Wash. Park | July ${ }^{1} 11.1891$ | $51.41161 .411^{1 / 8}$ |
| $11 / 8$ miles | Gabriel, 4, by Ala | Sheepshead Bay , N. Y |  |  |
| 11/4 | Glenmore, 5, by ${ }^{\text {a }}$ | Sheepshead Bay,N.Y | Sept. 25,1880 | 2.10 |
|  | Mary Anderson, 3,83 lbs., won firs |  |  |  |
| 11/2 miles... | Keno, 6 , by Chil | Toi | Sept 16,1 | 2.43\%2 |
|  | Berle of Nelson | Jackson, Miliss. | Nov. 17 |  |
| " | Norfolk, 4, by Lexin | Sacramento, Ca | Sept. 23, | .293/8 |
|  | Ferida, 4, by Glenelg | Sheepshead Bay,N. | Sept. 18,18 | ${ }^{7} .23387 .41$ |
|  | Gienmore, ${ }^{\text {Wille }}$ D., 4 , 105 lbs., won first heat in | Baltimor | Oct. 25,18 | ${ }^{7.3034}{ }_{7}^{7.31}$ |
| * Course, 170 feet less than \$4-mile. t Races again |  | me |  |  |

## Heats-Best Three in Five.

| $\begin{aligned} & \text { Dist. } \\ & \text { Mile. } \end{aligned}$ | Name. | Place. | Date. |  | Tinue. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4/2 | Haddington, 6, by Haddington, 118 lbs.... | Petaluma, Cal... | Aug.28,'83 |  |  | $0.501 / 20.493 / 4$ |
|  | Aunt Betsy, 3, 106 lbs. ; won tirst heat in. gleaner, aged, by dilenelg, 112 lbs . | Wash. Park, (\%.... | Juily 5 | $0.49 \%$ |  |  |
|  | Thad steveus, aged, by Langford, 100 i ibs. | Sacramento, Cal. | July 8, ${ }^{\text {d }}$ | ....... ........ | $1.43 \not 1.1$ | $1.461 / 21.45$ |
|  | Thornhill won the first aud second heats in |  |  |  |  |  |
|  | L'A Argentine, b, 115 lbs |  | Junel4, 791 | $1.43$ | $1.44$ | $\cdots \cdots .1 .4794$ |
| 11-16 | Dave Douglas, 5 , by Leinster ............... First and third heats were dead heats. | Sacramento, Cal. | Sept.23, 8 \% 1 | $1.511 / 21.511 / 2$ | 1.51/2\| | $1.54 \quad 1.5018$ |

## HURDLE RACES.



TROTTING $i-$ IN HARNESS.


To Wagon.


| Detroit, Mi | July 18,1893 | 2.13 |
| :---: | :---: | :---: |
| Philadelphia | Sept. 4,1890 | $2.163 / 4$ |
| hicago, | Oct. 12,1878 2.161/2 2.1 | 2.17 |
| Fashion Track, L. | June 18,1863 | $4.56{ }^{1}$ |
| Fashion Track, L. | Oct. 27,1865 | $4.56{ }^{1}$ |
| Centreville, L. | Sept 15,1857 | 7.531/2 |
| San Francisco, | A pril18,1863 | 13.16 |
| San Francisco, | June 15,1858 | 29.04每 |
| san Fraucisco, | A pril20,1878 | 58.57 |

## Under Saddle.



## By Teams.

1 mile. Mauds. and Aldine, at Fleetwood Park, N. l.., driven by W. H. Vanderbilt to a road wagon (not a record) $2.151 /$, June $15,1883$.
1 mile. Belle Hamlin* and Hunest (ieorge, at Providence, R. I., driven by E. F. Geers to skeleton wagon with bicycle wheels, for a record-2.121/4-sept. 23, 1892.
1 mile. Belle Hamlin and Justina, at Independence, Iowa (kite-shaped track), driven by theirbreeder, C. J. Hamlin, 72 years old, to skeleton wagon, for a record-2.131/4-Oct. 24, 1890.

2 heats (in a race), Maxey (cobb and Neta Medium, driven by John Murphy, at Chicago, Ill., Sept. 25,1885 , won in straight heats. Time, $2.21 \frac{1}{2}, 2.18 \frac{1}{4}$. (The second heat is the best time ever made in a team race, 2.1814.)

* Races agaiust time.

THE AMERICAN TURF-RECORD OF BEST PERFORMANCES-Cbmtinufd.
3 heats (in a race). Arab and Conde, driven by O. A. Hickok, won in straight heats over the Bay Jistrict track, Nan Francisco, Nov. 26, 1887, from Lindsay's Jane L. and Palatina. Time, $2.301 / 2,2.23,2.183 / 4$.

With Running Mate.


* Races against time.


## Cye Englisit Deron.



## OMíuersity Boat= ®ating.

## INTERNATIONAL RACING.

1869, August 17. Oxford (Eng.) four beat Harvard (Am.) four over the Putney-Mortlake course on the Thames by three clear lengths. Time, 22.17.
1876, September 1. Yale four beat Columbia four at the Centennial Regatta, rowed over a mile and a half course on the Schuylkill, in $9.103 / 4$; Columbia, 9.21 . A four from First Trinity College, Cambridge, Eng., was entered, but withdrew by reason of illness of one of the four
1878, a Columbia College four won the Visitors' Challenge Cup at Henley Regatta, Eng., in 8.42. HARVARD AND YALE UNIVERSITY EIGHTS.
The Harvard and Yale University "eights" have rowed as follows-distance, four miles straight:

| Date. | Course. | Winner. | Time. | Loser. | Time. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 30, 1876. | Springfield, Mass | Yale | 22.02 | Harva |  |
| June 30, 1877. | N | Haryard | 24.36 | Yale | 24.44 21.29 |
| June 27, 1879. |  |  | $22.15{ }^{\text {2 }}$ |  | 23.58 |
| $\begin{aligned} & \text { July } \\ & \text { July } \\ & \text { J, } \end{aligned} 1880.1881 .$ | " | Yale | 24.27 22.13 | Harvard | 25.09 22.19 |
| June 30, 1882. | $\because$ 号 | Harrard | 20.47 | Yale | 20.501/2 |
| June 28, 1883. | ، |  | 24. 26 |  | 25.59 |
| June 26, ${ }^{\text {June } 2684} \mathbf{1 8 8 5}$. | $\because$ 亿 | Harvar | ${ }_{25.15 \%}^{20.31}$ | Harvar | 20.46 26.30 |
| July 2, 1886. | $\because$ | Yale | 20.4114 | Haryard. | 21.0534 |
| July 1, 1887. | $\because \quad \because$ |  | 22.56 |  | ${ }_{2}^{23.103}$ |
| June 29, 1889. | ، | '، | 21.30 | " | 21.24 |
| June 27, 1890 | $\because \quad \therefore$ | " | ${ }^{21.29}$ | Y" | 21.40 |
| June 26, ${ }^{\text {July }} 1891$. | $\because$ | Harvar | 21.23 | Yale | ${ }_{21}^{21.57}$ |
| June 30, 1893. | " |  | $25.011 / 2$ | Harvard. | ${ }_{25.15}^{21.42 \%}$ |
| June 28, 1894. | " " | ، | 22.47 | . | 24.40 |

HARVARD AND YALE-PREVIOUS RACES.
Previous races in which Harvard and Yale have rowed are summarized as follows:
1852, August 3. Lake Winipiseogee, Centre Harbor, N. H., two miles straight to windward, in eight-oared barges, class of 1853, Oneida, of Harvard, beat Halcyon, of Yale, two lengths.
1855, July 21. Connecticut River, at Springfield, three miles with a turn, harges Iris (eightoared) and Y. Y. (four-oared), of Harvard, beat Nereid and Nautilus (both sixes), of Yale. Allowances, 11 seconds per oar. Time: Iris, 22 m .; Y. Y., 22.03 ; Nereid, 23.38 , and Nautilus, 24.38.

1858, no race. George E. Dunham, stroke of the Yale crew, was drowned at Springfield, six days before the race, in a collision while at practice.
1859, July 26. Lake Quinsigamond, Worcester, Mass., three miles with a turn, Harvard shell, 19.18; Yale shell, 20.18. Harvard lapstreak, A von, 21. 13; Brown lapstreak, Atlanta, 24.40. Same course, July 27, in Citizens’ Regatta, Yale shell, 19.14; Ifarvard, 19.16. 1860, July 24. Lake Quinsigamond, Harvard, 18. 53 ; Yale, 19.05; Brown, 21.15.

There were no further races until 1864, when they were renewed by University six-oared crews, at three miles with a turn, and with the following results:

| Date. | Course. | Winner. | Time. | Loser. | Time. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 29, 186 | Lake Quinsigamo | Yale | 19.01 | Harvar | 19.431/2 |
| July 28, 1865 |  |  | $17.423 / 6$ |  | 18.09 |
| July $27,1866$. | " | Harvar | 18.43 18.13 | Yale | 19.10 19.2516 |
| July <br> July 24,1868 | At Worcester, Mass | '، | 18.13 $17.481 / 2$ |  | $19.251 / 2$ |
| July 23, 1869 | Lake Quinsigamond. |  | 18.02 | " | $18.11{ }^{18 / 2}$ |
| July 22, 1870 | Lake Saltonstall. | ، | (Foul) | $\cdots$ | Disq. |

In 1871 was berun what were then known as the Inter-University Races, in which Harvard and Yale were contestants.
1871, July 21. Att Ppringield, three miles straight, Massachusetts Agricultural, 16.46 $\frac{1}{2}$; Harvard, $17.231 / 2 ;$ Brown, 17.471/2.
1872, July 24. At Springfield, same course, Amherst, 16.33; Harvard, 16.57; Amherst Agricultural, 17.10; Bowdoin, 17.31; Williams, 17.59 ; Yale, 18.13.
1873, July 17. At Springfield, same course, Yale, 16.59 ; Wesleyan, 17.09 ; Harvard, 17.3612 ; Amherst, 17.40; Dartmouth, 18.07 ; Columbia, 18. 16; Massachusetts Agricultural, $18.26 \frac{1}{2}$; Cornell, 18.32 ; Bowdoin, $18.491 / 2$; Trinity, 19.32 ; Williams, 19.45.
1874, July 18. At Saratoga, N. Y., three miles straight, Columbia, 16. 42 ; Wesleyan, 16.50 Harvard, 16.54; Williams, 17.08; Cornell, 17.31; Dartmouth, 18.00; Trinity, 18.23 ; Princeton, 18.38 ; Yale fouled and was withdrawn.
1875, July 14. At Saratoga, N. Y., Cornell, 16.53 $1 / 2$; Columbia, 17.041/2; Harvard, 17.05; Dartmouth, $17.10 \frac{1}{2}$; Wesleyan. $17.131 / 2$; Yale, $17.14 \frac{1}{2}$; Amherst, $17.291 / 2$; Brown, $17.33 \frac{1}{2}$; Williams, $17.43 \frac{1}{2}$; Bowdoin, $17.501 / 2$; Hamilton and Union not timed ; Princeton was withdrawn.
1876, July 19 At Saratoga, N. Y., Cornell, 17.011/2; Harvard, 17.051/2; Columbia, 17.081/2; Union, $17.27 \frac{1}{2}$; Wesleyan, $17.58 \frac{1}{2}$ : Princeton, 18.10. Yale refused to enter, but rowed Harvard an eight-oared race as above.

## UNIVERSITY BOAT RACING-Continued.

## COLUMBIA AND HARVARD EIGHTS.

In 1881 and slnce Columbia and Harvard have rowed a full university eight-oared race over the Thames course at New London. The race in 1882 was, however, a row-over for Columbia, Harvard declining to row on account of a dispute as to hour of race.

No races have been rowed since 1887.


FRESHMEN EIGHTS.
Previous to 1880 a number of races were rowed by "Freshmen'" crews of the several universities and colleges, with six oars. In 1880 agreement was entered into by Harvard and Columbia to row an eight-oared race annually at two miles straightaway. In 1886 Yale joined in the arrangement, but sunk in the race. In 1890 Harvard did not row, and Yale and Cornell entered.


## INTER-COLLEGIATE ROWING ASSOCIATION

In 1883 and since a race for fours, without coxswains, has been rowed at a mile and a half straight, under the auspices of the Inter-Collegiate Rowing Association.
1883, July 4. At Lake George, N. Y', Cornell, 11.57 ; University of Pennsylvania, 12.29 ; Princeton,
1884, July 7. At Saratoga, N. Y., University of Pennsylvania, 8.3934; Cornell, 8. 41 ; Princeton, 8.49 ; 1885, July 4. At Lake Quinsigamond (Worcester), Mass., Cornell finished first in $9.10 \%$, followed by Brown, Bowdoin, and University of Pennsylvania. Referee decided Cornell disqualified for a foul, ordered Brown and Bowdoin to row over, and placed University of Pennsylvania third. July 15, same course, Bowdoin, 8. 26 ; Brown, second.
1886, July 3. At Lake George, N. Y., Bowdoin, 8.06; University of Pennsylvania, second. Won by a length and a haif.
1887, July 5. At Lake Quinsigamond, Cornell defeated Bowdoin by 2 feet, In 9.2834.
1889, June 27. A match between Cornell, Columbia, and University of Pennsylvania, in eight-oared shells, was rowed at three miles over the New London course, from Winthrop's Point, up river, Cornell winning somewhat easily, Columbia second. Time not accurately taken, owing to darkness. Said to be between 15 minutes 3 seconds and 16 minutes 4 seconds.
1890, June 26. Cornell defeated University of Pennsylvania by six lengths in a three-mile race at New London. Time, 14 minutes 43 seconds.
1891, June 25. Cornell defeated University of Pennsylvania by six and Columbia by thirteen lengths in a three-mile race at New London. The time, 14 minutes $271 / 2$ seconds, breaks record.
1892, June 15. Cornell defeated University of Pennsylvania by six lengths in a three-mile race at Ithaca. The time was 17 minutes 26 seconds.
1893, July 8. Cornell defeated University of Pennsylvania in a four-mile race at Lake Minnetonka.
1894, June 16. Cornell defeated University of Pennsylvania in a four-mile race by two and a half lengths on the Delaware. Time, 21 minutes $121 / 6$ seconds. YALE AND UNIVERSTTY OF PENNSYLVANIA EIGHTS.


## fFly=Casting Xiccorys.

These casts, except as stated below, were made at the National Rod and Reel Association tournaments, held at Central Park, New York, and the statement of records was contributed to The World Almanac by Mr. A. N. Cheney, of Glens Falls, N. Y.

Light Rod Contest (rods not to exceed tive ounces in weight): Reuben C. Leonard, 95 feet, made 1888.

Single-Handed F'ly-Casting, Amateur: R. C. Leonard, 85 feet, made 1882; R. B. Lawrence, 85 feet, made 1888 .

S'witch F'ly-Casting: H. W. Hawes, 102 feet, made 1887.
Single-Minded Fiy-Casting, Expert. R. C. Leonard, 1021/2 feet, made 1888.
Salmon Casting: H. W. Hawes, 138 feet, made 1888.
Minnow Custing for Black Bass: F. B. Davidson, average five casts, 167 1-5 feet. Made at Chicago, Ill., August 25, 1894.

Minnow Chsting for Black Bass. C. E. Sturges, average of five casts, 140 feet 11 inches. Made at Camp Lake, Wisconsin, July 4, 1891.

Striped Bass Custing (Li,ht): H. W. Hawes, average of five casts, 129 6-10 feet, 1884.
Striped Bass Casting (Heavy): W. H. Wood, average of tive casts, $2465-10$ feet, made 1887. Longest single cast, same class as above, W. H. Wood, 250 feet, made 1885.

F'ly-Casting for'Black Bass: James L. Breese, 90 feet, made 1889.

## ENGLISH FLY AND BAIT CASTING RECORDS.

(These records were compiled by Mr. A. N. Cheney for The World Almanac.) salmon fly casting, amateur.
Major John P. Traherne ................... 135 feet $\mid$ Mr. Reuben Wood (of Syracuse, N. Y.) .. 108 feet Mr. George M. Kelson. 111 feet Mr. John Enright 1138 feet salmon fly casting, scotch professional.
J. Stevens.

126 feet
Mr P TROUT FLY CASTING-SINGLE-HANDED ROD.



| M NOTTINGHAM BAIT-CASTING AMATELR. | LONGEst cast |
| :---: | :---: |
| Mr. H. W. Little....... ............ 176 feet 3 inches THAMES BAIT-CASTING, AMATEUR. 9 | Mr. Hubden.................................. 216 feet |
| Mr. R. Gillson..................... 190 feet 7 inches |  |

Note-In minnow casting for black bass, Mr. Davidson used a half-ounce sinker. Mr. Sturges used a quarter-ounce sinker. Under these conditions Mr. Sturges made a single cast of 148 feet, and Mr. Davidson a single cast of 173 feet.

* This distance was made by measuring the line after the cast, and is not considered as good as Mr. Kelson's, which was made by measuring to the point where the tly struck on the water, as was Mr. Wood's.
t Mr. John Enright's cast of 138 feet, made on the Thames in 1894, was an exhibition cast made in the presence of witnesses. It equals the the expert American record, and was made under similar conditions by measuring from the caster to the point where the fly struck on the water.
$\ddagger$ This distance was made by measuring the line after casting.
$\delta$ This cast of Messrs. Marston and (lark is given in English reports as the best, but for some unknown reason Mr. Wood's cast of 8 '2 feet 6 inches, and Mr. George M. Kelson's cast of 81 feet, have been entirely overlooked, although both are records at an international tournament.
$\|$ In Nottingham casting the cast is made from the reel, as is done in America.
If In Thames casting the line is coiled at the feet of the caster.


## Eyf Oxfortocambuioge Doat haces.

| Year. | Date. | Winuer. | Course. |  |  | Won by. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\overline{1876}$ | April 8 | Cambridge. | Putney to Mortlake | 20 | 20 | Won easily. |
| 1877 | March 2 | Oxford ${ }^{\text {Ondge }}$ | Putney to Mortlake | 24 | 8* | Dead heat. |
| 1878 | A pril 13 | Oxford..... | Putney to Mortlake | 22 | 13 | 10 lengths. |
| 1879 | April 5 | Cambridge | Putney to Mortlake | 21 | 18 | 312 lengths. |
| 1880 | March 2 | Oxferd | Putney to Mortlake | 21 | 23 | $33 / 4$ lengths. |
| 1881 | April 8 | Oxford | Putney to Mortlake | 21 | 51 | 3 lengths. |
| 1882 | April 1. | Oxford | Putney to Mortlake | 20 | 12 | 7 lengths. |
| 1883 | March 1 | Oxford... | Putney to Mortlake | 21 | 18 | $31 / 2$ lengths. |
| 1884 | Aprir ${ }^{\text {March }} \mathbf{}$ | Cambridge | Putney to Mortlake | 21 | 39 | 21/4 lengths. |
| 1885 | $\begin{aligned} & \text { March } 2 \\ & \text { April } 3 . \end{aligned}$ | $\begin{aligned} & \text { Oxford..... } \\ & \text { Cambridge } \end{aligned}$ | Putney to Mortlake | $\stackrel{21}{22}$ | $\begin{array}{r}36 \\ 29 \\ \hline\end{array}$ | 3 lengths. 2/3 length. |
| 1887 | March 26 | Cambridge | Putney to Mortlake | 20 | $5 \%$ | 23/6 lengths. |
| 1888 | March 24 | Cambridge | Putney to Mortlake | 20 | 48 | 6 lengths. |
| 1889 | March 30 | C'ambridge | Putney to Mortlake | 20 | 14 | 21/2 lengths |
| 1890 | March 20 | Oxford. | Putney to Mortlake | 22 | 3 | 1 length. |
| 1891 | March 21 | Oxford | Putney to Mortlake | 22 | 0 | $1 / 4$ length. |
| 1892 | April 9 | Oxford | Putney to Mortlake | 19 | 21 | 214 lengths. |
| 1893 | March 2 | Oxford | Putney to Mortlake | 18 | 47 | $21 / 2$ lengths. |
| 1894 | March | Oxford. | Putney to Mortlake | 21 | 38 | 31/2 lengths. |

[^22]
## rexalking Mircords.



## SOME ENGLISII RECORDS.

4,000 quarter miles in 4,000 periods of ten minutes (walking a quarter mile at the commencement of and within each consecutive ten minutes). -Performed twice by William Gale, at the Canton Hotel Grounds, Cardiff, June 28 to July 25, 1877, and at the Agricultural Hall, London, October 21 to November 17, 1577 .

1,500 miles in 1,000 hours (mile and a half each hour, starting at the commencement of the hour). -Successfully performed by William Gale (height 5 feet $3 \not 2$ inches) at Lillie Bridge. He commenced histask at $\mathbf{2} .20$ A. M. on Sunday, August 26,1887 , and completed it on saturday, October 6, at $5 \mathrm{~h} .16 \mathrm{~m} .59 \mathrm{~s} . \mathrm{P} . \mathrm{M}$.

In 1788 Foster Powell walked from London to York and back again in 140 hours. In 1809 Captain Barclay walked 1,000 miles in 1,000 consecutive hours.

## Oxford=Xale $\mathfrak{A t h}$ letic Contests.

In July, 1894, the pick of Yale's athletic team visited England and competed against Oxford's athletes. Of the nine events Oxford won five and Yale three. The high jump contest resulted in a tie. summary:

First
Sheldon (Yale) ....Oatle
HIGH JUMP.
Sheldon (Yale)... $\}$......................... 5 ft. 8 in.
Oakley (Oxford)..
PUTTING SHOT.
Hickok (Yale)..... Brown (Yale)...... $41 \mathrm{ft} .41 / 2 \mathrm{in}$. THROWING HAMMER.
Hickok (Yale)..... Brown (Yale)...... 115 ft .5 in.
100-YARD DASH.
Fry (Oxfurd) $\qquad$ Jordan (Oxford)... 10 sec.

120-YARD HURDLE


Time or QUARTER-MILE RUN.
Jordan (Oxford)....Sanford (Yale).... 51 sec . half-mile ren.
Greenhow(Oxford).Rathbone(Oxford).2m, 04-5s. MLE RUN
Greenhow(Oxford).Hildyard (Oxford).4m. 24 2-5s.

## 7Lawn Tennits Biccorde.

## the national championships.

SINGLES.
THE all-comers tournament at Newport was won by M. F. Goodbody, of Ireland, who defeated W. A. Larned, of summit, N. J., in the final round, $4-6,6-1,3-6,7-5,6-2$. During the tournament Goodbody beat Hovey and Hobart.

The championship was suecessfully defended by R. D. Wrenn, of Harvard, who defeated fondbods, R-S i 1, i-4, ti 1

## LAWN TENNIS RECORDS-Continued.

## DOUBLES.

The Western championship was won by the Neel brothers, of the University of Chicago, and the Eastern championship by J. Howland and A. E. Foote, of Yale. The East versus West match at Narragansett also resulted in favor of the Neel brothers, but Hobart and Hovey, the champions, easily defended their title at Newport. Score: 6-3, 8-6, 6-1.

CHAMPIONSHIPS-SINGLES.
America-R. D. Wrenn.
England-J. Pim.
Canada-J. W. B. Matthews.
Pacitic Coast-Samuel Hardy.
Pennsylvanla-M. 1). Smith.
North western-C'arr Neel.
Long Island-W. A. Larned.
Missouri-R. R. Whitman.
Paclfic Northwest-J. T. Foulkes.
New York-C. Hobart.
Rhode Island - M. G. Chace.
Interstate (Mo., Kan. , Neb. , and Ia.)-G. B. Case. Western-S. T. Chace. New Jersey-F. N. Jessup. Gulf-G. S. Bryan. Tropical-O. S. Campbell. southern-W. G. Parker. New England-A. E. Foote. Middle States-W. A. Larned. Massachusetts-F. H. Hovey: Interscholastic-M. G. Chace.

SINGLES-CHALLENGE CUPS AND OPEN TOURNAMENTS.
Essex County (Mass.)-F. H. Hovey.
Longwood-F. H. Hovey.
Morris Park-W. G. Parker.
Mossley Hall-W. G. Parker.
Narragansett-J. Howland.
Norwood-R. D. Wrenn.
CHAMPIONSHIPS-DOUBLES.

America-C. Hobart and F. H. Hovey.
Eastern-J. Howland and A. E. Foote.
Western-Carr Neel and S. B. Neel.
Southern-E. P. Fischer and W. G. Parker Pennsylvania-M. D. smith and (. Tete, Jr. Long Island-W. A. Larned and J. Howlant. New York-C. Hobart aud C. R. Budlong.

CHAMPIUNSHIPS-LADIES' SINGLES.
America-Miss Helen Hellwig.
England-Mrs. Hillyard.

Newcastle-W. G. Parker. seabright-W. A. Larned. Sorrento-J. B. Read.
Tuxedo-M. G. Chace.
West Newton-F. H. Hovey.

CHAMPIONSHIPS-LADIES' DOUBLES.
America-Miss Hellwig and Miss Atkinson.
CHAMPIONSHIPS-MIXED DOUBLES,

America-Miss Juliet Atkinson and Mr. E. P. Fischer.
Middle States-Miss Juliet Atkinson 'and Dr. W. N. Frazer.

New Yrazer. Miss A. Ritchie and Mr. C. Hobart.

Pacific Northwestern-J. T. Foulkes and G. V. Cuppage.
Interstate-(Mo. Neb., Kan., and Ia.)-R. R. Whitman and J. T. Cravens.
New England-J. Howland and A. E. Foote.
Middle States-E. P. Fischer and W. G. Parker.

1881-R. D. Sears.
1882-R. D. Sears.
$1883-\mathrm{R}$. D. Sears.
$1884-$ R. D. Sears.
1885-R. D. Sears.

Long Island-Miss Moeran and Mr. M. F. Goodbody.
Pacific Northwest-Miss E. C. Anderson and Mr. J. T. Foulkes. WINNERS OF UNITED STATES CHAMPIONSHIP SINGLES.

1881-C. M. Clark and F. W. Taylor.
1882-R. D. Sears and J. Dwight.
$1883-$ R. D. Sears and J. Dwight.
$1884-\mathrm{R} . \mathrm{D}$. Sears and J. Dwight.
1885-R. D. Sears and J. S. Clark.
1886-R. D. Sears and J. Dwight.
1887-R. D. Sears and J. Dwight.

1886-R. D. Sears.
1887-R. D. sears.
1888-H. W. slocum, Jr.
1889-H. W. slocum, Jr.
1890-0. S. Campbell.

1891-O. S. Campbell. 1892-0. S. Campbell. 1893-R. D. Wrenn. 1894-R. D. Wrenn.

## Syot=(Gun 引performantes.

100 single live birds consecutlve. A. H. Bogardus, Chicago, Ill., 1869.
E. D. Fulford ( $100,99,94$ ) ; J. L. Brewer ( $99,98,94$ ). Three days' shoot, 100 each, 30 yards rise, 80 yards boundary, November 12,13, and 14,1891, Marion, N. J. Tie shoot off, November 14, Fulford, 25; Brewer, 24.

100 consecutive birds killed, Hurlingham rules (except 10 gauge), five ground-trap at 30 yards. A. H. Bandle, Cincinnati, O. December 25, 1888.

49 out of 50 birds, at 25 yards. Miss Annie Oakley, Gloucester, N. J. July 30, 1888.
94 out of 50 pairs. John Taylor, Greenville, N.J., November $23,1865$.
500 glass balls out of 514 , in 24 min .2 sec . J. C. Haskell, Lynn, Mass. , May 30, 1881.
64, 017 balls broken with riffe in 131 consecutive hours. B. A. Bartlett, Buffalo, September 7-12, 1889.

60,000 balls hit out of 60,670. W. F. Carver, Mlnneapolis, MInn. , December 24-30, 1888.
1,000 glass balls broken in 1 hour 1 min. 54 sec., at 15 yards; two traps, twelve feet apart, loading his own guns. A. H. Bogardus, New York City, December 20, 1879.

## The Golf Stasom.

GoLF has attained a firm place in the list of American outdoor sports. Clubs have been organized East and West, and the number of players is steadily on the increase. The St. Andrew's Club, with links at St. Andrew's, ? pretty suburb of Yonkers, N. Y., was the first organized in the United States, in 1890. The Royal Montreal Club is the oldest in Canada. The best known clubs are the Chicago Golf Club Chicago, Ill.; Tuxedo Golf Club, Tuxedo, N. Y.; Newport Golf Club, Newport, R. 1. . The Golf Club, Washington, D. C. © Staten Island Golf Club, Staten Island, N. Y. ; Lakewood Golf Club Lakewood, N. J. ; Shinnecock (iolf Club, Southampton, L. I. ; Essex County Golf Club, Orange, N. J., and the Morris County Golf Club, Morristown, N. J. There are links also on the grounds of the Brookline Country Club, Brookline, Mass.; the Meadowbrook Hunt Club, Hempstead, L. I.; the Richmond County Country Club, Staten Island, N. Y., and the New York Jockey Club, Morris Park, N. Y.

Two tournaments for the amateur championship of the United states were held during the season, about the same players taking part in each. The irst, at Newport, R. I., in feptember, was won by William Lawrence, Newport Golf Club, who defeated C. B. MeJonald, Chicago Golf 'Club, by one stroke. The second tournament, at the St. Andrew's Club, in October, was won by L. B. Stoddard, of the home club, from thirty-two contestants. The season closed with two champions, an anomaly that forcibly snggested the necessity of a national golf association, and one is on the verge of formation. An expert rating of the form of the best players would place Charles B. McIonald, Chicago fiolf ('lub, above both the champions, L. P. Stoddard, St. Andrew's Club, and William Lawrence, Newport (iolf Club.

The foursome, or pair, champions are L. B. Stoddard and J. B. Upham, St. Andrew's Club, who won the title at the October tournament. No tournament was played for the women's championship. The most important club tournament for women was the two-day match at the Morris county Golf Club, Morristown, N. J. for the Mrs. Mck. Twombley Cup, in October. It was won by Miss A. Howland Ford. In November the Hunt Cup in the tournament for the women players of the Meadowbrook Club, Hempstead, L. I., was won by Miss Anna Sands.

## Rowing Hiccorts.

## national boat races.

The annual meet of the National Association of Amateur Oarsmen was held at saratoga Lake, August 10 and 11, 1894, over a one mile and a half conrse. The results:

Pair Oars-Won by G. Van Vliet and F. Blatz, Vesper B. C. of Philadelphia. Time, 10 minutes 24 seconds.

Senior Singles-Won by L. Koening, Western R. C. of St. Louis, Mo. Time, 9 minutes 47/2 seconds.

Junior Singles-Wou by Joseph Maguire, Bradford B. C. of Camıridgeport, Mass. Time, $\mathbf{1 0}$ minutes $31 / 2$ seconds.

Senior Doubles-Won by G. Van Vliet and F. Blatz, Vesper B. C. of Philadelphia. Time, 9 minutes $63 / 2$ seconds.

Senior Fours-Won by the A rgonaut B. C. of Toronto: R. A. Muntz, bow; E. A. Thompson, 2; F. H. Thompson, 3; G. H. Muntz, stroke. Time, 8 minutes 48 seconds.

Junior Fours-Won by the Excelsior B. C. of Paterson, N. J.: E. D. Condell, bow ; C. J. Colburn, 2; Thomas Purdy 3; E. J. Dunn, stroke. Time, 9 minutes 22 seconds.

Intermediate Eights-Won by the Riverside B. C. of Cambridge, Mass.: I. Berkeley, bow. ; H. J. Finnegan, 2; M. A. Sullivan, 3; W. Hogan, 4; F; Hynes, 5; W. Parrock, 6; T. Frawley, 7; J. Hobbs, stroke; P. Auglin, coxswain. Time, 8 minutes $493 / 4$ seconds.

Senior Eights-Won by the Triton R. C. of Newark: J. C. Holt, bow; A. H. Harris 2; E. Horwood, 3; A. Hadfield, 4; Massie Milne. 5 ; John Mavidson, Jr., 6; J. D. Castles, 7 ; Egra Brink, stroke; Harry Cachin coxswain. Time, 7 minutes $361 / 2$ seconds

SINGLE SC'ULLS.

| Distance. | R.wers. | Plare. | Date. | Time. |
| :---: | :---: | :---: | :---: | :---: |
| $3 / 4$ mile.. | Edwin Hedley | Lake Geneva, Wis | Aug. 19, 1892 | M. 1. |
| 1 mile... | Ellis Ward. | Ravannah River | April 1, 1872 | 5.01 |
| 2 miles. . | J. Tyler.......... | Hudson River | June 24, 1868 | 11. 20 |
| 3 miles.. 4 miles. | H. J. G. Gandam | $\xrightarrow[\text { Dudensburg. }]{\text { Dinn }}$........ | July 26, 1830 | 19.31 |
| 5 miles.. | E. Hanlan. | Chaut'qua Lake, N. Y | Oct. 16, 1879 | $33.561 / 4$ |
|  | f. H. Keen | Passaic River.. | May 30, 1890 | 9.26 |
|  | -. C. Hawh | Passaic River....... | May 30, 1890 | 9.18\% |

PAFR-OARED SHELLS.


PAIR-OARED GIGS.
2 miles..|D. G. Bartlett, G. Gibbs, and J. Gleecker..... Passaic River.......... May 30, 1890 10. 10
DOUBLE SCULLS.


## FOUR－OARED SIIELLS．

| il | Argonauta Rowing Association． |
| :---: | :---: |
| 2 miles． | Mimnesota Boat Club |
| 3 miles．． | Argonauta Rowing Association |
| 4 miles．． | Ward Bros．（Joshıa，Ellis，Gillbert，and Ha |
| 5 miles．． | John，James，and Barney Biglin，and Dennis |
|  |  |
| miles． | E．Ross，L．Hutton，J．Price，and R．Fulton |


| Kill von Kull | Sept．1，188：3 | 4.51 |
| :---: | :---: | :---: |
| Mississippi Ri | Aug．12， 1884 | 12.30 |
| Kill von Kull． | Sept．8， 1875 | $15.371 / 4$ |
| saratoga Lake，N．Y | Sept．11， 1871 | 24.40 |
| Harlem Rive | Sept．10， 1860 | 30．4434 |
|  |  |  |

Aug．23， 1871 39． 20 3－5

SIX－OARED SHELLS．
3 miles．．｜Amherst University Crew．．．．．．．．．．．．．．．．．．．．．．．．．Springfifld，Mass．．．．｜July 24，1872 16．32 4－5
EIGHT－OARED SHELLS．

| 1 | B | R | May 30， 18907.33 |
| :---: | :---: | :---: | :---: |
| 1 mile． | Passaic Boat Club， | Passaic Riv | May 30， 1890 ．．．．． |
| 1 mile． | Columbia College Boat | Harlem Riv | June 1， 1883 5．048／4 |
| 2 miles． | Columbia Colloge Freshm | New Lond | June 24， 1891 9．41 |
| 3 miles． 4 miles． | Cornell University Crew Yale College University |  | June 25， 189114.2716 June 29， 1888 20．10 |
| 4 miles． | Yale college University | New I, | June 29， 188820.10 |

## NATIONAL ASSOCLATION OF AMATEUR OARSMEN RECORDS．＊

## Best on Record－Distance One Mile and a Half．

JUNIOR SINGLE SCULLS．
Tide water，straight away，J．Kilion，Brad－ ford B．C．，Cambridgepert，Mass．．．．．．．
Tide water，with a turn，N．＇F．F．Paine Argonallt B．C：，Toronto，Ont．．．．．．．．．．．
Lake water，straight away，J．B．Lowell， Nautilus B．C．，Hamilton，ont．
Lake water，with a turn，Joseph Mciuiro， Bradford，B．C．，C＇ambridgeport，Mass． single sculls．
Tide water，straight away，Jos．Laing， （irand Trunk B．C．，Canada．．．．．．．．．．．．．．．．
Ticle water，with a turn，Jos．J．Ryan， Sunnyside R．C．，Toronto，Ont．
Lake water，straight away，Jos．Laing， Grand Trunk B．C．，Canarla．．．．．．．．．．．．．
Lake water，with a turn，Fred．Konig， Western R．C．，St．Louis，Mo．
double sculls．
Tide water，straight away，$O^{\prime}$＇Connell and Buckley，Portland，Me．
Tide water，with a turn，Van Viliet and Megowan，Vesper B．（．，Philadel－ phia．

M．S．
9．281／2
$10.351 / 2$
9.48

10．031／2

8． 44
$10.241 / 2$
9． $281 / 2$
9．471／4
8.16
9.50

Lake water，straight away，Pilkington and Nagle，Metropolitan R．C．N．Y．．．
Lake water，with a turn，Van Vliet and Balch，Vesper B．C．，Philadelphia．．．．．． pair shells．
Tide water，straight away，Bulger and Mosely，Mutual B．C．，Alibany，N．Y．．．
Tide water，with a turn，standish and Lymn，Detroit B．C．，Detroit，Mich．．．．．10． 05

## Pair shells－Continued．

M．S．
Lake wator，straight away，Garfield Beach B．C．，Nalt Lake City．．．．．．．．．．．．．．．
Lake water，with a turn，Lau Bros．，Ät－ alanta B．C．，N．Y．

10．1434

## JUNIOR FOUR SHELLS．

Tide water，straight away，Alcyone B．C．， Elizabeth，N．J

8． $161 / 4$
Tide water，with a turn，wandotte B．C．， W yandotte，Mich

9．231／2
Lake water，straight away，Union B．C．，
Chicago，Ill
8.24

Lake water，with a turn，Excelsior B．C．， Paterson，N．J．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． SENIOR FOUR SHELLS．
Tide water，straight away，Emerald B． （．，Detroit，Mich
7.50

Tide water，with a turn，Minnesota B．C．， st．Panl，Minn．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Lake water，straight away，Argonaut B． （ $\because$ ，Toronto，（anada．．．．．．．．．．．．．．．．．．．．．．．．
Lake water，With a turn．Argonaut B．C．，
Toronto，（anada．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
intermediate eight shells．
Tide water，straight away，Dauntless R．C．，N．Y

739
Tide water，with a turn，Riverside B．C．， Cambridgeport，Mass．

8．493／4 SENIOR EIGHT SHELLS．
Tide water，straight away，Columbia $B$ ． C．，Washingtor，D．C．．．．．．．．．．．．．．．．．．．．．．．．
Lake water，straight away，Triton B．C．， Newark，N．J
QUARTER－Mile DASh．
Jos．Bercen，Bradford B．（．，Boston，Mass
＊The secretary of the association is Fred I．Fortmeyer，New York．

## Bmatcur Skatimg Fircorys．

| Distance． | Time． | Honder． | Distance． | Time． | Holder． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 50 yards．． | $\begin{array}{cc}\text { H．} & \text { M．} \\ \text { ．．} & 6\end{array}$ | S．D．See and C．B．Mavidson． | 3 miles． | H．M．S． 8 | P．Oestlund． |
| 75 | $83-8$ 9 $19-40$ | S．D．See． | 4 い。 | － $12273-5$ | J．F．Donoghue． |
| 150 炈 | $141-5$ | G．D．Phillips and s．I）．see． | $5 \cdot$ | 1518 | H．Lindeht． |
| $200 \%$ | $172-5$ | J．S．Johnson． | 15 15 | － 32598 | A．D．Norseng． |
| 300 | 293／8 | （\％．D．Phillips． | 20 ، | 1138 | J．F．Donoghue． |
| 1／4 mile．． | 35 | J．F．Donoghue． | 25 ،． | $131 \quad 29$ |  |
| 1／2＂ | $15^{5} 2-5$ |  | 50 ＂． | 3155929 | い＂ |
| 12 miles ． | ．${ }^{2} 12{ }^{2} 3-5$ | ＂ 6 | 100 ＂． | $711381-5$ | 6 6 |

## Cricket.

THE game of cricket was more actively pursued in 1894 than ever before in the history of the game in this country, and it appears that the scientific pastime is rapidly gaining in popularity. The Metropolitan District Cricket League is the governing body for the game in New York, and each season arranges the championship schedules, which determine the pennaut winners. The season was unusually interesting in 1894. The following are the records:

FIRST SECTION.

| Clebs. P | Played. | Won. | Lost. | Drawn. | Per Cent. | - Cletbs. | Played. | Won. | Lost. | Drawn. | Per Cent. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Jersey A. C'. | 12 | 10 | 2 | $\stackrel{1}{2}$ | . 9.777 | Morris Heights... Paterson........ | 12 11 | $\begin{aligned} & 4 \\ & 3 \end{aligned}$ | $\frac{7}{7}$ | 1 | .363 .300 |
| Manbattan. ....... | 12 |  |  | 1 | . 636 | Victoria. | 12 | 1 | 11 | 0 | . .300 |
| Brooklyn... | 12 | 5 | 5 | 2 | . 500 |  |  |  |  |  |  |
| SECOND SECTION. |  |  |  |  |  |  |  |  |  |  |  |
| Clebs. P | Played. | Won. | Lost. | Drawn. | Per Cent. | Cli'bs. | Played. | Won. | Lust. | Irawn. | $\begin{gathered} \text { Per } \\ \text { Cent. } \end{gathered}$ |
| New York <br> Harlem <br> Columbia |  | 873 | 125 |  |  | Kings County... | 8 | $\overline{2}$ | $\frac{6}{7}$ | 0 | .250.125 |
|  |  |  |  | 0 0 | . 3675 |  |  |  |  |  |  |
| SECOND ELEVEN SECTION. |  |  |  |  |  |  |  |  |  |  |  |
| Clubs. Pr | Played. | Won. | Lost. | Drawn. | $\begin{gathered} \text { Per } \\ \text { Cent. } \end{gathered}$ | Clubs. | Played. | Won. | Lost. | Drawn. | $\begin{aligned} & \text { Prr } \\ & \text { Cent. } \end{aligned}$ |
| New Jersey A. C. Paterson. |  | 63 | 03 | 00 | $\begin{aligned} & 1.000 \\ & .500 \end{aligned}$ | $\begin{aligned} & \text { Prooklyn....... } \\ & \text { Kings County.... } \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \end{aligned}$ | $\begin{aligned} & 2 \\ & 1 \end{aligned}$ | $\stackrel{4}{5}$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | .333.200 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| In the second section the New York and Harlem Clubs were tied at the conclusion of the regular schedule and had to play an extra game, which the New Yorks won by a small margin. <br> AVERAGES. <br> The individual averages were won as follows: |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| batting. |  |  |  |  |  | BOWLING. ._. |  |  |  |  |  |
| Prize Winser. | Inns. | Not Out. | $\begin{gathered} \text { Most in } \\ \text { Inns. } \end{gathered}$ | Runs. | er | Prize Winser. | Balls. | Maidens. | Runs. | Wickets. | Aver. |
| First Section, A. F Patterson. | E. 11 |  | 108* | 381 | 42.33 | First section, J West | . 594 | 24 | 219 | 37 | 5.91 |
| Second Section, J. F Roberts. |  | 1 | 60 | 118 | 16. 8 | second Section, Monre | $\begin{array}{ll} \because & 320 \\ \hdashline & 297 \end{array}$ | 1222 | $\begin{gathered} 105 \\ 74 \end{gathered}$ | 44 | 2.35 |
| Second Eleven Sec tion, H. C. Clarke | C- 4 | 1 | 53 | 106 | 35.33 | second Elevenset tion, II. C. Clark |  |  |  | 21 | 3.52 |

* Not out.


## TOUR OF LORD HAWKE'S TEAM.

A team of English amateurs, under the captaincy of Lord Hawke, marle a short tonr of the United States and Canada in september and October. Bac weather detracted from the enjowment of a very successful tour, during which five games were played, of which three were won and two drawn. The full team was as follows: Lord Hawke, (i. W. Ifillyarl, C. W. Wright, L. (: V. Bathurst, A. J. L. Hill, (. E. de Trafford, J. S. Robinson, G. R. Bardswell, R. S. Lucas, W: F. Whitwell, G. J. Mordaunt, and Kenneth MeAlpine. The record:

September 17-At-taten Island. Lord Hawke's team, 289. New York did not bat owing to rain on the 18 th and 19 th, and the match was left drawn.

September 21, 22, and 24-At Philadelphia Lord IFawke's team, 157 and 178 ; Gentlemen of Philadelphia, 169 and 122. Lord Hawkes' team won by 131 runs.

September 28 and 29 -At Philadelphia. Lord Hawke's teani, 211; (ientlemen of Philadelphia, 107 and 64. Lord Hawke's team won by an inning and f0 runs.

October 3 and 4-At'Toronto. Lord Hawke's team, 147; Gentlemen of Canada, 55 and 125 for 5 wickets. Drawn.

October 6 and 8-At Lowell. Lord Hawke's team, 176; Fifteen of Massachusetts, 53 and 104. Lord Hawhe's team won by an inning and 19 runs.
A VERAGES.

The following are the averages of the team:
BATTING.


## Eilliary $\mathbf{~ T r c o r t s . ~}$

Three-Ball straight Rail. - Highest run on record, 1.531, on a $5 \times 10$ table, by Maurice Vignaux, at Paris, France, April 10-14,1880, against George F.slosson. Harvey McKenna, the celebrated rail player, who died November 4, 1889, in New York, in an exhibitiongame on a $5 \times 10$ table, scored a run of 2,572 , and an average of $416 \%$, at Boston, Mass. , December 21,1887 ; and Jacob Schaefer, in a match game played at San Francisco, Cal., in 1890 , scored a run of 3,000 points on a $41 / 2 \times 9$ table. His average was 750. The best average at the three-' ali straight-rail game, on a $5 \times 10$ table, is $3331 / 3$, by Jacob Schaefer, at Central Music Hall, Chicago, May 15, 1879.

Cushion Caroms.-Highest run, 77, on a 5x10 table, by William sexton, at Tammany Hall, New York, December 19, 1881, against Jacob Schaefer. Best average, 10 in 200 points, on a $5 \times 10$ table, by Jacob schaefer, at Chicago, November 10, 188 .

Champions' Game (Triangular corner lines). -Highest run on record (18x38 lines), 398, on a $\mathbf{5 x 1 0}$ table, by George F. Slosson, at Paris, January 30 to February 3, 1882, against Maurice Vignaux. slosson also made the best average on record in this match, $38: 36-78$, in 3,000 points up.

Balk-Line (inme.-Highest run at 8 -inch balk-line game, 329, on a $5 \times 10$ table; the highest average is $4452-67$, both by Maurice Vignaux, at Paris, January, 1884.

Highest run at 14 -inch balk-line gane, anchor nurse permitted, 566 , by Jacob Schaefer, New York, December 16,1893. At anchor nurse harred, Frank C. Ives made 359, at Chicogo, December 6, 1894.

With anchor nurse allowed, Jacob schaefer and Frank C. I ves have each made an average of 100 Chicago,January, 1894. Ives made an average of $632-10$ at anchor barred. New York, November 13, 1894.

## IMPORTANT BILLIARD GAMES, 1894.

Central Music Hall, Chicago, Ill., January 8 to 12. -Triangular tournament for prize money aggregating $\$ 1,500$ and the entire net box-office receipts awarded on a basis of 50,30 , and 20 per cent. Game, 14 -inch balk-line billiards, with the "anchor nurse', permitted in two games, afterwards barred through the introduction of $31 / 2 \times 7$-inch box-lined spaces, ten caroms being allowed the striker with object balls within the box space. Each player to play two games of 600 points each with the other players. Frank C. Ives won 3, lost 1. Best single average, 100 ; best run, 487 , both with anchor nurse permitted; best single average with anchor harred, $336-18$; best run, 131 . Jacob Schaefer won 3 , lost 1 . Best single average, anchor permitted, $378-16$; best run, 216. Best single average, anchor barred, $276-22$; bat run, 134 . George F. slosson won 0 , lost 4 . Best losing average, anchor nurse permitted, $344-5$ in 169 points ; best run, 87 . Best single average, anchor barred, 17 18-32 in 562 points; best run, 144. The tie between schaefer and Ives was not played off.

Pike's Opera-House, Cincimati, O. Fforuary 1,2,3.-Triangular tournament at 14 -inch balk-line game for money prizes aggregating $\$ 1.500$, the box-oftice receipts, after $\$ 1.500$ awarded on a basis of 50,30 , and 20 per cent. (iames, 600 points up, anchor shot barred. Frank C: Ives won 2, lost 0. Best single average, 28 12-25. scored in both his games; best run, 163, scored in both games. (irand average in 1, 200 points, $2824-42$. Jacob Schaefer won 1, lost 1. Best singleaverage, 21 12-28; best run, 74. Grand average in 1, 034 points, 21 26-48. (ieorge F . slosson won 0 , lost 2 . Best losing average, 17 23-27 in 482 points; best run, 97 . Grand average in 826 points, 17 27-47.

Bumstead Hull, Bostom, Mass., February 7, 9, 10.-Triangular tournament at 14-inch balk-line billiards, anchor nurse barred. (iames, 600 points up-lor money prizes aggregating $\$ 1,500$ and the net box-office receipts. (ieorge F. ilosson won 2, lost 0 . Best single average, $262-23$; best run, 115. Grand average in 1,200 points, 23 27-51. Jacob, chaefer won 1, lost 1. Best single average, 33 6-18; best run, 271. Grand average in $84 \times$ points, $2028-41$. Frank ! Ives won 0 , lost 2. Best losing average, 24 1-17 in 409 points; best run, 146. Grand average in 876 points, 19 21-45.

Madison Square Garden Comrert Hall. Nru, York, November 12 to 17. -Match for $\$ 5,000$ and the entire net box-office receipts, at 14 -inch balk-line billiards, anchor nurse barred, 3,600 points up, in sections of 600 points per night. Ncore: Frank C. Ives, 3,600 ; Jacob schaefer, 3,074 . Best single average by Ives, 60 ; best run, 331 ; grand average, $4848-74$. Best single average by schaefer, 58 3-9 in 525 points; best run, 244; grand average, 41 40-7.4.

Central Music Hall, Chicago, Ill., December 3 to $8-$ Match for $\$ 5.000$ and the entire net box office receipts, at 14 -inch balk-line billiards, anchor nurse barred, 3,600 points up, in sections of 600 points per night. Score: Frank C. I ves, 3,600; Jacob schaefer, 2, 831 . Best single average by Ives, 50 ; best run, 359 ; grand average, $4133-87$. Best single average by schaefer, $6214-15$ in 944 points; best run, 217; grand average, 32 47-87.

## ,

## POOL IN 1894.

Philatelphia, Pa., February 12. - Match at continuous pool for an announced stake of $\$ 500$ a side. Jerome Keogh, of Scranton, Pa., 200; Grant Eby, of Harrisburg, Pa. (formerly of Springfield, O. ), 93. American Athletic Club, Philadelphia, Pa., February 5 to 17. -Tournament at continuous pool for the championship of the State of Pennsylvania. Entrance fee, $\$ 50$; half returned to all who finish. Prize money aggregated $\$ 400$. Jerome Keorh, of Scranton; Frank Sherman, of Athens, and Edward Dougherty, of Philadelphia, each won 6, lost 1. In playing off the tie, Keogh won first prize, $\mathbf{\$ 1 6 0}$; Sherman, second, $\$ 120$; Dougherty, third, $\$ 60$. Edward Wilson, Philadelphia, won 3, lost 4, took fourth prize, $\$ 40$. James Tate, of Philadelphia, won 3 , lost 4 , took fifth prize, $\$ 20$. Clarence Stockton, Reading, won 2, lost 5. M. J. C'osta, Philadelphia, won 1, lost 6. Clareuce summers, Melton, won 0, lost 7 .

Union Club, Havana, Cuba, March 24, 25 and 26. -Continuous pool tournament for money prizes Games, 200 balls up Alfredo de Oro, of Havana, won 2, lost 0 . ('harles H. Manning, of New York, won 1, lost 1. Myron Eggleston, of Brooklyn, N. Y., won 0 , lost 2.

Army and Nary Hall, Clfifland, O., April 16 to 21. -Match at continuous pool for $\$ 250$ a side, six nights play. Score, William H. Clearwater, of Ravenua, O., 1, 200; Alfredo de Oro, of Havana, Cuba, 1,188.

## Zunning Recorys．

| $\begin{aligned} & \text { Dis- } \\ & \text { TANCE. } \end{aligned}$ | Professional． | Time． | mateur． | Time． | $\begin{gathered} \text { Dis- } \\ \text { Tance. } \end{gathered}$ | Professional． | Time． | Amsteur． | Time． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 yds | H．M．J＇nson | $\begin{array}{ll}\text { M．} \\ \cdots \\ \cdots & 51 / 4\end{array}$ | L．E．Myers | $\begin{aligned} & \text { M. } \\ & \therefore . \\ & \hline \end{aligned}$ | 1 m ． | W．G．George | $\begin{aligned} & \text { H. м. S. } \\ & -4 \text { i } 293 \end{aligned}$ | T．P．Con＇eff | $\overline{\text { H. M. S. }}$ |
|  | H．M．J＇nson | $\cdots$ ． $722-5$ | L．H．Cary． | $\cdots 73-5$ | 2 ＂ | W，Lang | 91178 | WG．George | 91725 |
| 100 ＂ | H．Bethune． | ．．＊94－5 | J．Owens，Jr | ．．+945 |  | （Eng．） |  |  |  |
| 125 ＂ |  |  | C．H．Sher－ rill． | 12－5 | $3 \times$ | P．（Scotland） | ． 14342 －5 | S．Thomas． | 1424 |
| 150 ＂ | H．Hutchens | ．．14362 | J．Owens，Jr | 144 | $4 \because$ | P．Cannon | ． 192525 | C．E．Willers | 193345 |
|  | H．Hutchens |  | C．G．Wood <br> （Eng．）． | $\cdots 144-5$ | $5 \cdots$ | J. White | 2440 | $\begin{aligned} & \text { Shomas } \\ & \text { (Eng.) } \end{aligned}$ | 24533 －5 |
| $200 \cdots$ |  |  | E If Pelling | ．．19 4－5 |  | W American |  | E．C．Carter． | $25233-5$ |
| $220 \times$ | H．IIutchens | 21 3－5 | L．H．Cary． | $\because 21145$ | 10 ＂ | W．Cum－ | $\text { . } 51625$ | WG．George | 57 |
|  |  |  | T. I. Lee Wood | $\begin{aligned} & \therefore 214-5 \\ & \therefore 214-5 \end{aligned}$ | 25 | $\begin{aligned} & \text { mings (Eng) } \\ & \text { G. Mason } \end{aligned}$ | 236 |  | 23344 |
|  |  |  | （Eng．） |  |  | （Eng．） |  | Ging (Eug.) |  |
| 440 ＂ | R．Buttery． English | ．． $481 / 4$ <br> Record． | L．E．Myers |  | $50 \times$ | G．Cart－ | $55641 / 2$ | J．Dixon | 618 261－5 |
|  |  |  |  |  | 100＂ | C．Rowell． | 132630 | J．Saunders | 173614 |
| 880 ＂ | F．Hewitt．． English | 1 531／2 Record．． | W．C．Dohm <br> F．J．K．Cross | $\begin{aligned} & 1541 / 2 \\ & 1542-5 \end{aligned}$ | $100 \cdots$ | C．Rowell． | 222825 |  |  |

＊A professional sprinter，Barnes，was credited with running the distancein9 2．5s，July，1893，but it was not authenticated．
$\dagger$ After careful investigation The World is satisfied that $I$ ．Cary＇s claim of $91 / 2$ seconds is not sub－ stantiated．

| Time． |  |  | Name． | Distance． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24 | our |  | Charles Rowell． | 150 miles， | 395 | yards． |
| 36 | ＂ |  | Charles Rowell． | 204 ＂ | 880 |  |
| 48 | 6 |  | Charles Rowell． | 258 い | 220 | ＊ |
| 72 | ＂ |  | Charles Rowell． | 353 い | 220 | ＂ |
| 100 | 6 |  | P．Fitzgerald． | 455 い | 1，320 | ＂ |
| 142 | ． 6 | （6 days）． | G．Littlewood | 622 | 1，320 | ＊ |

## 

| Distance． | Hurdles． | Height． | Name． | Time． | Distance． | IIurdles． | Height． | Name． | Time． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yards． |  | Ft．In． |  | Sec． | Yards． |  | Ft．In． |  | Suc． |
| 60．．．．．．． | 5 | 26 | A．A．Jordan． | 81－5 | 120．．．．． | 10 | 36 | S．Chase | 1535 |
| 60．．．．．． | 5 | 36 | A．A．Jordan． | $83-5$ | 200. | 10 | 36 | F．C．Puffer | $263-5$ |
| 75. | 6 | 26 | H．H．Baxter． | 1045 | 220. | 10 | 26 | J．P．Lee． | 24 4－5 |
| 100. | 8 | 26 | A．A．Jordan． | 131－5 | 220. | 10 | 30 | C．J．Wiegand | 28 4－5 |
| 100. | 8 |  | H．L．Williams． | 131／2 | 220. | 10 | 36 | J．Lafon． | 341／2 |
| 120. | 10 | ${ }_{2}^{2} 6$ | A．F．Copeland． | 143－5 | 440. | 10 | $2{ }^{2} 6$ | P．J．Finneral | $572-5$ |
| 120. | 6 | $\begin{array}{ll}3 & 0 \\ 3 & 0\end{array}$ | 1I．G．Otis．．． |  | 440. | 10 | 36 | II．W．Batges． | $612-5$ |
| 120. | 10 | 30 | G．H．Taylor． | 181－5 |  |  |  |  |  |

## Anateltr Swimming Fiecoros．

| AMERICAN． |  |  | ENGLISH． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Distance． | Tine． | Hoider． | Distance． | Time． | Holder． |
| 100 yards（still water）． | $\begin{array}{lll} \hline \text { H. } & \text { N. } & \text { so } \\ \cdots & 1 & 0.94 \end{array}$ | A．T．Kenny．． | 100 yards（still water）．．． | H． <br> M． <br> $\cdots$ <br> $\cdots$ | J．Nutall． |
| 440 yards（ 1 turn）．．．．．．．ii | $6242-5$ | A．T．Kenny．． | 400 yards（4 turus）．．．．．．i | ．．${ }^{6} 163 / 2$ | J．Nutall． |
| 880 yards（3 turns，still water） | ．． 13392 2－5 | W．G．Donglass | 800 yards（3 turns，stil water）．．．．．．．．．．．．．．．．．．．．．．．．．．． | ． 134 | J．H．Tyers． |
| 1 mlle（ 7 turns）． | ． 28 55 2－5 | G．Whitaker．．． |  | ． 27212 2－5 | J．H．Tyers． |

## 3umping Mecorts． <br> AMATEUR．

| Style． | Narne． | Distance． | Styer． | Name． | Distance． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Standing broad jump．． | A．P．Schwaner | Ft． $\begin{aligned} & \text { In．} \\ & 10\end{aligned}$ | Standing hop，step and jump |  | ${ }_{29} \overline{\mathrm{Ft} . \mathrm{In}} \mathrm{ll}$ |
| Running broad jump．． | $\{\mathrm{C}$ \＆S．Reber $\}$ | 23 636 | Running hop，step and jump | E．B．Bloss．．．．． | 48 6 |
| Standing high jump． Running high jump． | A．P．Schwaner <br> M．F．Sweeney | $\begin{array}{ll} 5 & 314 \\ 6 & 41 / 4 \end{array}$ | Pole leap for distance | A．H．Green．．． | 11 <br> 27 |

## dancigtteytrowing hiccords．

| Performance． | Thrower． | Distance | Performance． | Thrower． | Distance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Putting 16－1b．shot | Geo．R．Gray | Ft．${ }^{\text {47 }}$ In． | Throwing 21－1b．hammer．． | C．Queckberner | $\mathrm{Ft.}_{90} \mathrm{In}$. |
| Putting 21－1b．shot | Geo．R．Gray | $39 \quad 112$ | Throwing $56-\mathrm{lb}$ ．weight for |  |  |
| Putting $20-1 \mathrm{~b}$ ．shot Putting $24-1 \mathrm{~b}$ ．shot | Geo．R．Gray Geo．R．Gray | $\begin{array}{lr}38 & 7 \% \\ 33 & 11^{8} \%\end{array}$ | height． <br> Throwing 56－1b．weight for | J．S．Mitchell | 15 43／8 |
| Prawing 16－ib．Ham | J．S．Mitchell． | $14{ }^{3}$ | Throwing distance......................$~$ | J．S．Mitchell ．． | 3510 |

## かiscrllameous Fircords．

## AMATEC゙R．

C．Fulforth holds the record for running the bases， $153 / 4$ seconds．
A．F．Camacho holds the runniag high jump record on skates， 3 feet $13 / 4$ inches．
S．D．See holds the running broad jump record on skates， 15 feet 2 inches．
II．A dams holds the record for throwing the lacrosse ball， 497 feet $91 / 2$ inches．
R．C．Campbell holds the record for throwing the baseball， 381 feet $21 /$ inches．
C．R．Partridge holds the record for batting the baseball， 354 feet 10 inches．
W．H．Game holds the record for throwing the cricket ball， 382 feet 3 inches．
W．P．Chadwick holds the record for kicking the football from a place kick， 200 feet 8 inches． J．E．Duffy holds the record for kicking the football from a drop kick， 168 feet $71 / 2$ inches．
Using both hands and feet，L．Strange climbed up and down 60 feet of rope in 4 minutes．
Using the hands alone，B．Sanford climbed 18 feet of rope in $51-5$ seconds．
Using the hands alone，E．E．Allen climbed $\dot{3} \delta$ feet of rope in $20 \% / 8$ seconds．


TIIREE－LEGGED RUNNING RECORDS．
amatevr．

| Distance． | Team． | Time． | Distance． | Team． | Tive．${ }^{\text {\％}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 50 yards | C．S．Busse \＆H．II．Morrell． | ．． 634 | 176 yards | ．S．Busse \＆H．H．Morrell． |  |
| 60 | $\because$ S．Busse \＆C．I．Jacquelin．． |  | 200 | A．Randolph \＆H．D．Reynolds | 281／2 |
| 100 | （ $¢$ S．Busse \＆II．H．Morrell．${ }^{\text {a }}$ ． | 12 2－5 | 220 | F．C．Pufter and IV．K．Zust．．． | ．． 33 |
| 110 | W．H．Ludington，Jr．，and C： <br> H．sherrill，Jr． | ． 144 －5 | $\begin{aligned} & \text { I-6 mile.. } \\ & 1-5 \end{aligned}$ | M．A．Dewey \＆W．J．Battey．． P．Ayers and H．F．McCoy．．． | $\text { i }{ }_{25}^{56} 2-5$ |
| 150 | C．S．Busse \＆II．©．Jacquelin．． | ． $202-5$ |  |  |  |

LIFTING RECORISS．
AMATECR．

| Style． | Hulder． | Pounds． |
| :---: | :---: | :---: |
| With the hands alon | II．Leussin¢．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $1,384$ |
| With harmess． | W．B．（＇urtis．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $3,239$ |

## Sact＝Liacimg lircouts．

| AMATEUR． |  |  |
| :---: | :---: | :---: |
| mintance． | Name． | Time． |
| 50 yards．．． | R．A．Stackpolt | $74-5$ sec． |
| $60 \quad$ ． | J．M．Nasolı． | 9 sec． |
| 75 ＂ | S．D．See． | 12\％－5 sec． |
| 100 6 ．．． | J．M．Nason | 153－5 sec． |
| 1－9 mile．．．．． | J．H．Clark． | $35 \cdot 2$ sec． |



## キugilism．

The most important pugilistic event of the year 1894 was the championship contest between Cor－ bett，the world＇s champion，and Mitchell，England＇s premier boxer．It continued less than three rounds，and therefore goes on record as the shortest glove fight on record for the world＇s champion－ ship．After defeating Mitchell，Corbett was challenged by Bob Fitzsimmons，but this defi was not accompanied by the usual money guarantee of good faith until after the latter beat Dan Creedon in two rounds at New Orleans late inseptember．Corbett at tirst paid no attention to the New Zea－ lander＇s challenge，but finally accepted it．

As it now stands these men are matched to fight in Jacksonville，Florida，some time after July 1，
1895，for a purse of $\$ 41,000$ and a side wager of $\$ 20,000$ ．
Here is a list of the various class championships and their holders：
Heavyweights．－Champion of the world－James J．Corbett，of New York City．
Champion of Australia－Peter Jackson，of Syduey，N．S．W．
Champion of England－Peter Jackson，of Sydney，＇N．S．W．
Middleweight．－Champion of the world－Robert＇Fitzsimmons，now of Newark，N．J．
Lightweights．－Champion of America－Jack McAuliffe，of Brooklyn，N．Y．
Champion of England－Dick Burge，of London，England．
Featherweight．－Champion of the world－George Dixon，of Boston，Mass．
BANTAMWEIGHT．－Champion of the world－Billy Plimmer，of Birmingham，England．

## Statistics of zexutation．

## UNIVERSITIES AN゙D COLLEGES OF LIBERAL ARTS IN THE UNITED STATES．

（Prepared for The World Almanac by the United States Bureau of Education．）

|  |  | Profresors and Instruc－ toes． |  |  |  | Students． |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 范 | 年 | 年 |  |  | Gradute <br> Departin＇t3 |  |  |  | Tutal Number in All |  |  |
|  |  |  |  |  |  |  |  |  |  |  | تِّ | 皆 | － |
| North Atlantic Division． Maine |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Maine $\qquad$ | 3 |  | 38 34 | $\begin{aligned} & 13 \\ & 10 \end{aligned}$ | 50 50 |  |  |  | $\because$ | 100 |  | 115 | 668 |
| Vermont ．．．．．．．．．．．．．．．．．．．． | 2 |  | $\stackrel{34}{3}$ | 22 | 55 |  | 349 |  |  | 108 | $45 \times$ |  | 458 |
| Massachusett | 9 | 31 | $2 \times 7$ | 24 | 553 | 439 | 3.292 | 376 | 23 | 1，538 | 5， $46^{4} 2$ | 65 |  |
| Rhode Islan | 1 |  | 58 |  | 5\％ | 4 | 3，4i1 | 49 | 39 | 1，200 | 5， 501 | 48 | 5189 |
| Connecticut | 3 |  | 146 | 79 | 232 |  | 1.820 | $13 \%$ | 2 | $30{ }^{\circ}$ | 2，296 | 83 | 2，379 |
| New York | 23 | 15 ¢ | 550 | 301 | $90^{\circ}{ }^{\circ}$ | 3,022 | 5，124 | $4 \times 5$ | 150 | 2，201 | 10，072 | $94{ }^{\text {9 }}$ | 11，014 |
| New Jersey | 5 | $20^{\circ}$ | 117 | 5 | 140 | $\underline{252}$ | 1，371 | 105 | 10 | ， 38 | 1，ixu | 2 | 1，802 |
| Pennsylvania | 31 | 131 | 433 | $26^{\circ}$ | 743 | 1，i7\％ | 4，798 | 139 | 125 | 1，733 | 8， 076 | 1，400 | 9，076 |
| South Atlantic Division． Delaware $\qquad$ | 1 |  | 13 |  | 13 |  | 90 |  |  |  | 90 |  | 90 |
| Maryland | 10 | 71 | 176 |  | 201 | 904 | 877 | 347 |  | 48 | 1，906 | 278 | 2，184 |
| District of | ， | 33 | 80 | 146 | 294 | 332 | 416 | － |  | 1，205 | 1，984 | 180 | 2,164 |
| Virginia | 8 | 23 | 104 | 16 | 133 | 301 | 1，1：23 | 7 | ． | 378 | 1，719 | 40 | 1，759 |
| West Virginia |  | 11 | 33 | 2 | 38 | $2 \times 81$ | 251 | 2 |  | 76 | $4 \stackrel{3}{5}$ | 148 | 613 |
| North Carolin | 11 | 43 | 102 | 26 | 164 | 900 | 1，156 | 17 | 10 | 228 | 1，826 | 474 | 2，310 |
| South Carolin | 9 | 51 | 65 | ${ }^{6}$ | 107 | 828 | ¢07 | ， | 4 | 23 | 1， 258 | 4 㐫 | 1，713 |
| Georgia | 8 | 34 | 61 | 19 | 106 | 67.7 | 754 | 2 |  | 102 | 1，397 | 645 | 2，442 |
| Florida | 4 | 30 | 25 | ．． | 43 | 406 | 152 |  |  |  | 276 | 296 | 572 |
| South Central Division． Kentucky | 13 | 45 | 98 | 21 | 157 |  |  | 3 |  | 342 |  | 573 |  |
| Teunessee | 23 | 105 | 199 | 156 | 424 | 2,519 | 1，401 | 52 | 12 | 1，374 | 4，${ }^{3} 94$ | ＋ 1.318 | 3，602 |
| Alabama | 7 | 13 | 46 | ${ }^{6}$ | 69 | 503 | bi9 |  |  | 4. | 957 | －320 | 1,283 |
| Mississipp | 5. | 19 | 38 | 5 | 58 | 345 | 394 | 10 | 24 | 23 | 752 | 234 | 988 |
| Louisiana | 9 | 61 | 97 | 51 | 213 | 764 | 713 | 31 | 3 | $5: 91$ | 2，174 | 925 | 3.100 |
| rexas． | 11 | 49 | 80 | 23 | 165 | 1，428 | 1，457 | 10 | ． | 161 | 1，915 | 1，051 | 3，513 |
| Arkansas | 5 | 19 | 28 |  | $45^{5}$ | 415 | $3: 2{ }^{\prime}$ |  |  | 47 | 658 | 453 | 1，111 |
| Oklahoma． | 1 | ， | ， |  | ${ }^{1}$ | 121 |  |  |  |  | 61 | $6^{6}$ | 121 |
| Indian Territory |  | ． |  |  |  |  |  |  |  |  |  |  |  |
| North Central Division． |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ohio ．．．． | 38 | 259 | 414 | 201 | 856 | 4，699 | 4，257 | 05 | 250 | 1，349 | 8，598 | 3，967 | 12，854 |
| Indiana | 15 | 88. | $1 \times 8$ | 48 | 334 | 1，34U | 2,276 | 43 | 30. | 420 | 3，2b7 | 1，150 | 4，439 |
| Illinois | 28 | 224 | $4 \times 1$ | 276 | 809 | 3，818 | 3，439 | 26.8 | 61 | 1，734 | $8.45{ }^{\circ}$ | 2，462 | 11，546 |
| Michigan | 12 | 83 | 148 | 55 | 312 | 1，454 | 2，432 | 68 | 54 | 1，382 | 4，298 | 1，991 | 6，434 |
| Wisconsin | 10 | 48 | 145 | 17 | 192 | 765 | 1，709 | 63 | 37 | 375 | 2.47 | $6{ }^{6} 4$ | 3，148 |
| Minnesot | 12 | 51 | 155 | 107 | 278 | 911 | 1，651 | 78 |  | 640 | 2，569 | 96.2 | 3,531 |
| Iowa． | 24 | 179 | 224 | 113 | 445 | 2，544 | 2，157 | 41 |  | 936 | 3，445 | 2，410̆ | 7，594 |
| Missouri． | 29 | 169 | 261 | 92 | 534 | 3，si0 | 2，276 | 60 | 3 | 474 | 5，097 | 2，479 | 7，576 |
| North Dakot | 4 | 32 | 23 | 3 | 44 | 398 |  |  |  | 3 | 2×0 | 237 | 517 |
| South Dal | 6 | 58 | 48 |  | 85 | 573 | 203 | 2 |  |  | 561 | 569 | 1，130 |
| Nebraska | 9 | 76 | 96 | 83 | 21.9 | 1，247 | 876 | 3 |  | 208 | 1，582 | 978 | 2，560 |
| Kansas | 17 | 128 | 174 | 18 | 271 | 1，831 | 1，148 | 14 | 17 | 138 | 2，455 | 1，863 | 5，0\％6 |
| Western Division． <br> Montana <br> ．．．．．．．．．．．．．．．． | 1 |  | ， |  | 8 | 11 | 23 |  |  |  | 49 | 35 | 84 |
| W yoming | 1 | ， | 13 |  | 14 | 36 | 27 | i |  |  | 53 | 55 | 108 |
| Colorado | 4 | 19 | 47 | 98 | 152 | 320 | 213 | 5 | 6 | 210 | 658 | 389 | 1，095 |
| New Mex | 1 | 7 |  |  | 7 | 17 |  |  |  |  | 54 | 54 | 108 |
| Arizon | 1 | 1 | 10 |  | 10 | 13 | 25 |  |  |  | $2{ }^{6}$ | 12 | 38 |
| Utah | 1 | 11 | 12 | ．． | 17 | 251 | 11.2 | 5 |  |  | 187 | 181 | 368 |
| Nevada | 1 | 6 | 11 |  | 17 | 122 | 2 | 2 |  |  | 81 | 105 | 186 |
| Idaho． | 1 |  |  |  | 6 | 129 | $\bigcirc$ |  |  |  | 88 | 47 | 135 |
| Washing | 5 | 15 | 31 | 1 | 40 | 249 | 204 | 1 | 2 | 4 | 432 | 198 | 630 |
| Oregon | b | 25 | 32 | 65 | 123 | 533 | $2 \times 3$ |  |  | 126 | 587 | 525 | 1，112 |
| Califo | 14 | 79 | 226 | 88 | $3 \times 5$ | 1，270 | 2，193 | 10 | 14 | $4 \times 3$ | 3，207 | 1，021 | 4，228 |
| North Atlantic Division． | 78 | 353 | 1，696 | 938 | 2.847 | 5，491 | 17，992 | 1，29－ | 369 | 6，324 | 29，632 | 2，602 | 32，234 |
| South Atlantic Division． | 59 | 296 | 659 | 215 | 1.103 | 4，636 | 5，326 | $3 \times 2$ | 14 | 2， 059 | 10，401 | 2，516 | 13，437 |
| South Central Division． | 74 | 315 | 590 | $26^{\circ} 2$ | 1，138 | 7，126 | 6，533 | 111 | 42 | 2,516 | 14，240 | 4，943 | 14，875 |
| North Central Division．．． | 204 | 1，345 | 2，342 | 1,013 | 4，380 | 23，800 | 22，554 | 711 | 493 | 7，66 ${ }^{6}$ | 44，132 | 20，247 | 66,415 |
| Western Divisiun．．．．．．．．． |  |  |  | 252 | 779 | 3，001 | 3，148 |  |  |  | 5，422 | 2，622 | 8，092 |
| United States． | 451 | 2，540 | 6，679 | 2，680 | 10，247 | 4，054 | 50，558 | 8，825 | 940 | 13，885 | 104，847 | 2900 | 160868 |

## Statistics of zedutation.

## (Continued.)

UNIVERSITIES AND COLLEGES OF LIBERAL ARTS IN THE UNITED STATES.
(Prepared for THE World Almanac by the United States Bureau of Education.)

|  | Income in 1892-93. |  |  |  | Benefactions. | Libraries, Bound Volumes. | Value of Scientific Apparatus and Libraries. | Value of Grounds and Buildings. | Productive Funds. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Statrs and Tereitories. 1892-93. | From Tuition Fees. | From Productive Funds. | From U. S. Gov- enment, State, or Municipal Appropria- tious. | Total <br> Income. |  |  |  |  |  |
| North Atlantic Division. |  |  |  |  |  |  |  |  |  |
| Maine......... | \$42,380 | \$59,827 |  | \$102,207 | \$151,600 | 91.803 | \$114,397 | \$678,936 | \$1,332,933 |
| N. Hampshire.. | 18,000 | 60, 000 | \$18,000 | 96,000 |  | 73,500 | 100,000 | 250,000 | 1,100,000 |
| Vermont..... . . | 10,612 | 32,148 | 32,130 | 83,521 | 116,800 | 65,461 | 135,000 | 450,000 | 630,000 |
| Massachusetts.. | 604,429 | 655, 548 |  | 1,404,003 | 729,133 | 643,650 | 1,353,263 | 7,062,500 | 13,652,923 |
| Rhode Island. | 63,250 | 66,334 | 2,945 | 132,529 | 60,000 | 80,000 | 538.200 | 1,250,000 | 1,130,369 |
| Connecticut | 323,872 | 243,975 | 18,000 | 726,458 | $228,08 \mathrm{~b}$ | 275,000 | 767,200 | 4,640,000 | 5,501,912 |
| New York.. | 733,205 | 1,058,169 | 184,163 | 2,129,264 | 698,415 | 678,195 | 2,307,416 | 11,859,587 | 21,528,434 |
| New Jersey | 50,720 | 150,150 | 33,000 | 253,870 |  | 137,926 | 565, 800 | 1,980,000 | 2,700,000 |
| Pennsylvania | 526.330 | 259,136 | 71,782 | 933,745 | 470,628 | 415,138 | 1,116,640 | 8,022,737 | 5,224,588 |
| South Atlantic Division. |  |  |  |  |  |  |  |  |  |
| Delaware....... |  | 4,980 | 14,400 | 21,488 |  | 6,007 | 35,000 | 80,000 | 83,000 |
| Maryland. | 187,400 | 119,700 | 17,700 | 358,070 | 12,310 | 144,520 | 230.700 | 1,762,000 | 3,043,500 |
| D. of Columbia. | 94,602 | 21,084 | 90,500 | 220,55] | 4,239 | 92,782 | 150,000 | 2,200,000 | 425,000 |
| Virginia. | 74,372 | 94,071 | 40,000 | 279,885 | 85,110 | 137,000 | 344,900 | 1,694,000 | 1,775,816 |
| West Virginia.. | 10,538 | b,389 | 79,982 | 102,712 | 6,071 | 9,446 | 20,200 | 345,000 | 114,640 |
| N. Carolina.... | 58,553 | 34,537 | -21,500 | 147,252 | 1,000 | 64,906 | 113,000 | 1,110,000 | 521,026 |
| S. Carolina.. | 21,354 | 24,525 | 72,014 | 131,893 | 21,805 | 59,200 | 8,100 | 776,000 | 252,000 |
| Georgia. | 23,416 | 60,132 | 13,100 | 114.937 | 43.469 | 45,800 | 109,056 | 1,156,750 | 919,798 |
| Florida......... | 14,140 | 8,035 |  | 25,401 | 120,901 | 7,900 | 10,000 | 261,000 | 146,000 |
| South Central Division. |  |  |  |  |  |  |  |  |  |
| Kentucky....... | 67,020 | 67,008 |  | 137,180 | 32,906 | 50,73 | 64,000 | 1,072,000 | 1,166,233 |
| Tennessee | 157,089 | 127,880 | 33,950 | 374,298 | 76,388 | 130,344 | 279,556 | 3,140,870 | 2,163,000 |
| Alabama | 72,914 | 27,000 | 1,200 | 102,114 | 7,000 | 27.600 | 98,360 | 704.500 | 353,000 |
| Mississippi | 21.344 | 42,983 | 400 | 66,327 | 1,000 | 23,000 | 67,300 | 455,000 | 708,000 |
| Louisiana . . . . . | 77,148 | 108,505 | 37,178 | 246,240 | 212,520 | 110,800 | 103,673 | 1,437,255 | 1,701,814 |
| Texas. | 79476 | 69,378 | 5,000 | 165,998 | 36,253 | 27,438 | 72,900 | 1,125,000 | 737,000 |
| Arkansas....... | 16,200 | 1,530 |  | 27,530 |  | 9,200 | 12,500 | 255,000 | 15,500 |
| Oklahoma ...... | 67 |  | 5,600 | 5,667 |  | 600 | 300 | 45,000 |  |
| Indian Terr |  |  |  |  |  |  |  |  |  |
| North Central <br> Division. |  |  |  |  |  |  |  |  |  |
| Ohio ...... ...... | 275,785 | 412,880 | 85,292 | 808,545 | 293,594 | 320,837 | 877,389 | 6,133,304 | 6,525,165 |
| Indiana. | 281,182 | 110,182 | 40,000 | 438,256 | 104,292 | 180,900 | 447,144 | 2,335,304 | 2,044,368 |
| Illinois | 426,691 | 335,626 | 96,533 | 1,037,253 | 2,136,048 | 434,584 | 572,843 | 5,996,700 | 5,743,239 |
| Michigan. | 199,704 | 110,959 | 181,000 | 528,581 | 63,466 | 172,734 | 671,306 | 1,792,415 | 1,685,731 |
| Wisconsin | 54,140 | 70,976 | 201,000 | 387,575 | 116,575 | 101,900 | 263,500 | 2,159,000 | 1,318,500 |
| Minnesota | 72,185 | 80,250 | 102,500 | 293,411 | 25,202 | 72,525 | 183.378 | 2,853,232 | 1,634,554 |
| Iowa | 196,151 | 92,931 | 67,000 | 377,505 | 103,609 | 126, 151 | 213,500 | 2,270,341 | 1,473,291 |
| Missouri | 303,439 | 186,505 | 18,354 | 535,434 | 107,861 | 146,503 | 186,000 | 3,931,700 | 2,797,729 |
| N. Dakota | 7,450 | 1,500 | 37,000 | 52,950 | 5,800 | 7,740 | 37,500 | -290,000 | 25,000 |
| S. Dakota. | 16,810 | 4,300 | 28,500 | 54,695 | 118,466 | 11,525 | 22,025 | 372,650 | 85.000 |
| Nebraska | 29,511 | 56,868 | 103,000 | 214,466 | 32,377 | 41,559 | 203,400 | 1,988,650 | 434,777 |
| Kansas.. | 78,198 | 29,600 | 86,500 | 222,997 | 103,418 | 79,900 | 299,300 | 1,602,000 | 563,000 |
| Western Division. |  |  |  |  |  |  |  |  |  |
| Montana | 7,500 |  |  | 7,500 | 22,000 | 1,200 | 7,000 | 50.000 |  |
| Wyoming | 293 |  | 58,881 | 59,174 |  | 2,650 | 2,500 | 100,000 |  |
| Colorado | 20,218 | 21,185 | 70,000 | 122,830 | 103,000 | 22,500 | 62,800 | 786,300 | 387,728 |
| New Mexico |  |  | 12,500 | 12,500 |  | 500 | 750 | 35,000 |  |
| Arizona. |  |  | 30,000 | 30,190 |  |  | 26,475 | 66,700 |  |
| Utah | 1,543 |  | 45,000 | 46,543 |  | 10,500 | 30,000 | 280,000 |  |
| Nevada |  |  | 59,000 | 59,000 |  | 3,468 | 36,100 | 81,350 |  |
| Idaho |  | 1,349 | 48,164 | 49,513 |  | 1,285 | 4,498 | 40,000 |  |
| Washington | 14,800 | 400 | 25,000 | 44.900 | 18,900 | 10,232 | 15,300 | 529,000 | 4,001 |
| Oregon .... | 14,296 | 28,091 | 25,000 | 802,011 | 10,840 | 17,730 | 22,600 | - 455,000 | 328,00 |
| California. | 118,483 | 147,183 | 148,575 | 679,503 | 44,725 | 138,450 | 639,600 | 7,583,900 | 2,528,12 |
| Tot. N. Atlantic | \$2,372,798 | \$2,586,337 | \$360,020 | \$0, 861,597 | \$2,460,662 | 2,460,673 | \$6,997,916 | \$36,193,760 | \$52,801,15! |
| "S. Atlantic. | 484,375 | 378,453 | 349,196 | 1,408,195 | 294,905 | 567.541 | 1,020,956 | 9,384,750 | 7,280,78 |
| " S. Central. | 491,258 | 444,284 | 83,328 | 1,125,359 | 366.417 | 385,695 | 698.589 | 8,234,625 | 6,845,601 |
| * N. Central. | 1,941,246 | 1,492,577 | 1,046,679 | 5,012,169 | 3,210,708 | 1,696,858 | 3,977,335 | 31,725,296 | 24,330,36 |
| * Western.. | 177,133 | 198,208 | 522,120 | 1,108,714 | 199,465 | 208,815 | 837,623 | 10,007,250 | 3,242,85 |
| ${ }^{6}$ U. States. | \$5,466,810 | \$5,099,859 | \$2,361 343 | \$14,601,034 | \$6,532,157 | 5,319,602 | \$13,532,419 | \$955,545,681 | 994,500,75 |

## 

THE statistics embraced in this table were communicated to 'THE WORLD ALMANAC by the Presidents of the respective Institutions, and represent their condition at the close of 1894.


## $280 \quad$ Universities and Colleges of the United States．

PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES－Continued．

|  |  | President or Chairman of Faculty． |  | $\begin{gathered} \text { Stu- } \\ \text { dents * } \end{gathered}$ | Vol－ umes in Library |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ithaca，N．Y．．．．．．Non－Sect |  | 155 | 1，80 | 000 |
| 1889 C |  |  | 32 | 31 | 700 |
| 1842 Cumberland | non，Tenn．．．．C＇mb．Pres． | athan（ireen，LL D．，Chan． | 18 | 274 | 6，000 |
| 1885 Dakota U | hell，S．Dak．．Meth．Epis． | Pey W I Graham A M | 12 | 210 | 1，400 |
| 1769 Dartmout |  | Wm．J．Tucker，D．D．，LIL．D． | 45 | 494 | 75,000 |
| 1837 Davidson | P | J．B．shearer，D．D．，LI．D．．． | 9 | 162 | 11，000 |
| 1831 Denison U |  | Purinton，Ph．D．，LL．D． | 18 | 395 | 17，000 |
| 1837 De Pauw |  | J．P．D．John，A．M．，J．D．．．． | 60 | 804 | 22,000 |
| 1865 De | Baptist | H．L．Stetson，A．M．，D． | 15 | 188 | 4，000 |
| 1877 Detroit Coll | R．Catho | Rev．II．A．schap | 20 | 308 | 8，400 |
| 1783 D | Meth．Epis． |  | 21 | 350 | 32，000 |
| 1872 Doane Colleget．．． | （ | Rev．David B．Perry，A．M．．． | 10 | 215 907 | $6,500$ |
| 1881 Drake University |  | lesworth，A．M．，LL．D <br> A．Buttz，D．D．，LL．I | 51 | $\begin{aligned} & 907 \\ & 140 \end{aligned}$ | $\begin{array}{r} 6,000 \\ 30,000 \end{array}$ |
| 1873 D |  | I．T．Fuller，Ph | 15 | 300 | 22，000 |
| 1859 E |  | Mills，A．M． | 17 | 277 | 27，000 |
| $18 \bar{a}$ | P | Rufus s．（ireen， | 19 | 184 | 5，000 |
| $1857 \mathrm{Emin}$ |  |  | 6 | 97 | 3，000 |
| 1837 Emory \＆Henry | ory，Ya．．．．．．．．Meth．Ep | James Atkins，M．A | 8 | 123 | 5，000 |
| 1837 Emory C＇ | r］，Ga．．．．．．．Meth．Ep． | W．A Candler，D．D． | 15 | 271 | 10,000 |
| 1839 Erskine | West，S．C．．．A．R．Pre | Rev．W゙．M．（irier，D．D．．．．． | 7 | 75 | （h） |
| 185̄́ Eureka | Discip | Johann，A．M．，LL．D．．． | 19 | 309 | $4,500$ |
| 1887 Evelyn | Non | Rev．J．H．McIlvaine | 20 | 34 | （e） |
| 1882 Findlay |  | Vm．N．Yates，A．M．．． | 17 | 377 | 1，500 |
|  |  | stus Milo Crav | 30 | 478 | 5，128 |
|  | Ieth． | W．F．Melton，A．M | 8 | 125 | 3，000 |
| 1882 Fort | t Worth，Tex．．Meth．I | O．L．Fisher，A．M．，D．I | 56 | 732 | 2，000 |
| 1836 Franklin | naster，Pa．．．．．Ref．in | Rev．J．心．Stahr，Ph．D．，D．D． | 20 | 277 | 28，400 |
| 1834 Franklin |  | Rev．W．T stott，D．D．．．．．．． | 14 | 219 | 10，000 |
| 1825 Franklin | Athens，Ohio No | W．A．Williams | 11 | 145 | 3，000 |
| 18 20 Furman | lle，（C．．．．Bap | Charles Manly，D．I．．．．．．．．． | 10 | 161 | 4，500 |
|  |  |  | 5 | 60 | 5，000 |
| 1817 General Theol． | V York（ity ．．．．Prot．Ep | E．A．Hoffman，D． $\mathrm{D}_{\text {，}}$ D C． L ． | 9 | 146 | 25，000 |
| 1848 Geneva College | ver Falls，Pa．．Ref．P | W．P．Johnston，A．MI．，D．D． | 12 | 245 | 4,500 |
| 1829 （ieorgetown（ | orsetown，Ky．．Bap | A．C．Davidson，I．D．．．．． | 12 | 375 | 8，000 |
| 1788 Georgetown Uni | shington，D．C．R．Ca | Rev．J．H．Richar | 90 | 689 | 70，000 |
| 1848 Girard College． | hiladelphia，Pa．．Non－ | A．H．Fetterolf，Ph．D．，LL．D | 62 | 1，610 | 12，000 |
| 1850 Grand River Ac | dinburg，Mo．．．．．C＇hris．L | Rev．fieo．W．Mitchell．．．．．． |  | 100 |  |
| 1794 （ir＇nville \＆Tus | Tusculum，Tenn．．Presb | Rev．Jere Moore，D．D．．．．．．．． | 11 | 100 | 5，000 |
| 1859 Griswold Colle | Davenport，Ia．．．Prot． | Rev．W．S．Perr | 26 | 132 | 11，000 |
| 1888，ruilford | ord Col．，N．C．Ur．Fr | ewis L．Hobbs，A．M．．．．．． | 10 | 177 | 1，500 |
| 1862 Custay．A | Peter Minn．Lutheran | M．Wahlstrom，A．M．，Ph．I． | 14 | 275 | 8，000 |
| 1812 Hamilton |  | I．W．stryker，D．D．，LL．I．． | 16 | 142 | 34，000 |
| 1854 Hamline L | Lamline，Minn．．．Meth．Ep | Rev．Gr．H．Bridgman，I | 13 | 280 | 5，400 |
| 1775 Hampden－sidn | Lamp－sidney，Va Non－Sect | Richard McIlwaine，I．D．．．． | 8 | 127 | 10，000 |
| 1868 Hampton |  | ev. H. B. Frissell, D.D..... | 80 | 650 | 6，500 |
| 1933 Hanover Colleget |  | D．W．Fisher，D．I．，L．L．D | 14 | 190 | 13，000 |
| 1638 Harvard Univ | ambridge，Mass．Non－s | harles W＇m．Eliot，LL．I | 330 |  | 155，254 |
| 1833 Haverford（＇o | Haverford，Pa．．．Or．Friends | harpless，s．s．I．，IL．D | 16 | 97 | $30,450$ |
|  | bingdon，Ill．．．．．Meth．Epis | （i．Evans，I）．D．，LI | 24 | 315 | 2，000 |
| 1850 Heidelberg Uni | iffin，Ohio．．．．．．．Ref．in L ． | A．Peters，M．A．，I）． | 20 | 285 | 10，500 |
| 1884 Hendrix Colleg | Conway，Ark．．．．Meth．Ep |  |  | 145 | 3，000 |
| 1857 Highland Univ | Iighland，Kan．．．Presb | W．D．McFarland，A．M．，Ph．OD | 7 | 74 | 6，500 |
| 1855 Hillsboro C | Iillsboro，Ohio．．．Meth．Ep | Fenton（iall．．．．．．．．．．．．．．． | 9 | 125 | 1，000 |
| 1855 Hillsdale | Hillsdale，Mich．．．Free Bapt | reorge F．Mos | 25 | 540 | 8，685 |
| 1867 Hiram Co | Hiram，Ohio．．．．． Disciples | ．V．Zollars，L | 19 | 400 | 6，180 |
| 1849 Hiwass | Hiwassee C．，Tenn Meth．Ep | （i．Gilbreath | 4 | ＇70 | 2，200 |
| 1825 Hobart Coll | Geneva，N．Y．．．．Prot．Epis |  | 17 |  | 30，342 |
| 18 ba Hope Co | Holland，Mich．．．${ }^{\text {a }}$ Ref．in Am | －${ }^{\text {rrit J．Kollen，}}$ | 14 | 201 | 10，000 |
| 18i8．Hope Institntet | taly，Tex．．．．．．．．No | D．R．Hardison．．． | 7 | 150 | ， 300 |
| 1841 Howard College | East Lake，Ala．．．Baptist | A．W．McGaha，A．B．，I）． | 8 | 151 | 1，000 |
| 1890 Howard Payne | Brownwood，Tex．Bapti | Rer．J．D．Robnett， | 12 | 300 | 1，000 |
| $1 \times 56$ Howard Universit | Washington，D．C．Non－s | J．E．Pankin，D．I．，LL | 50 | 620 | 12，000 |
| 1829 Illinois College． | Jacksonville，Ill．Non－Sect | J．E．Bradlev，LL．D，P | 13 | 202 | 15，000 |
| 1853 Illinois Wesleyan | Bloomington，Ill．．Meth．Fpi | William IF．Wilder，D． | 38 | 1，444 | 6，500 |
| 1828 Indiana Eniversi | Bloomington，Ind．Non－sect | Joseph swain，LL． | 48 | 607 | 20，000 |
| 1847 Iowa Colleget | （irinnell，Ia．．．．．．．．Cong． | Rev． 1 ieorge A．Gat | 30 | 494 | 20，000 |
| 1862 Iowa State Colle | Imes，Ia．．．．．．．．N Non－se | W．M．Beardshear，LI．I）． | 42 | 614 | 10，000 |
| 1847 Lowastate Univ | owa C＇ity，Ia．．．．．N Non－sect | ¢ A．Schaeffer，Ph．D．，LL．${ }_{\text {D }}$ | 85 | 1，100 | 35，000 |
| 1843 Iowa Weslevan | Mt．Pleasant，Ia．．．Meth．Epi | $\therefore$ L．stafford，A．M．，D．D．．．． | 16 | 358 | 4，000 |
| 1883．John B．Stetson Cniv．$\dagger$ | De Land，Fla．．．．．Baptist．．． | John F．Forbes，A．M．，Ph．I）． | 23 | 275 | 6，000 |
| 1876 Johns Hopkins U． | Baltimore，Md．．．Non－sect | Daniel C．Ailman，A．M．，LL．D | 83 | 522 | 65，000 |
| 1×0゙5 Kalamazoo Coll | Kalamazoo，Mich．Baptist．．． | A．（i．Slocum，LL．D．．．．．．．． | 11 | 184 | 5，876 |
| 1885 Kansas Wesleyan | Salina，Kan．．．．．．．．Meth．Epis | Rev．E．W．Mueller，A．M．．． | 17 | 332 | 2，000 |
| 1836 Kentucky Cniversity | Lexington，K $5 . .$. Disciples．．． | Chas．L．Loos，A．M，LL．D． | 25 | 888 | 13，800 |
| 1866 Ky ．Wesleyan Col．t．． | Winchester，Ky．．．Meth．Ep．S | B．T．spencer，A．M．，Chm．．． | 8 | 134 | 2.000 |
| 1824 Kenvon College． | Gambier， $0 . \ldots . .$. Prot．Epis． | Theo．sterling，M．I．，LL．D． | 19 | 197 | 30，000 |
| 1893 Keuka College | Keuka Col．，$\times$ ．Y．．．Free Bapt | Rev．Geo．H．Ball，M．A．，D．D． | 9 | 150 | 1，500 |
| 1867 King College． | Bristol，Tenn．．．．．．Presb | Rev．J．A．Wallace，M．A．，D．D． |  |  | 3，000 |

PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES-Contmued.


PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED sTATES－Continued．

|  | Location．$\quad$Denominational <br> Control． | President or Chairman of Faculty． | $\left\lvert\, \begin{array}{c\|c} \text { Stu- } & \begin{array}{c} \text { Vol- } \\ \text { dents } \end{array} \\ \text { Library } \end{array}\right.$ |
| :---: | :---: | :---: | :---: |
| $1 \overline{746}$ Princeton（C．O | Princeton， | Patton，D．D．，LL．D．．．． 77 | 1，109 $\overline{95,000}$ |
| 1812 Princeton Theol．sem． | Princeton | W．H．（ireen，U．J．，Sen．Prof 11 | 25255,000 |
| 1873 Purdue |  | J．H．Smart，LL．D．．．．．．．．．． 50 | 700 5，860 |
|  |  | Rev．Arthur Pipe | 50 10，000 |
| 1894 Ra |  | Mrs．Louis Agassiz．．．．．．．．．． 81 | 270 7，000 |
| 1832 Randolph |  | Wm．W．Smith，A．M．，LI．D． 44 | 550 12，500 |
| 1893 Randolph | Meth．Epis． | Wm．W．Smith，A．M．，LL．D． 14 | $130 \quad 500$ |
| 1824 Rensselaer Poly．It | Troy，N．Y．．．．．．Non－sect ．．． | John Hudson Peck，LL．I）．．． 17 | 188 5，000 |
| 1840 Richmond |  | B．Puryear，LL．D，Ch．of Fac Il | 183 13，000 |
| 1892 R | Ridgeville， | Rev．Geo．Hindle | $100 \quad 300$ |
|  | Ripon，Wis | Rufus C．Flagg，I．D．．．．．．．． 16 | 221 7，000 |
| 1853 Roan | salem，Va． | J．I）．Dreher，A．M．，Ph．I．．．． 12 | 170 17，00 |
|  | Ellicott C＇ity，Md．R． | Rev．Brother Maurice．．．．．．． 18 | 163 7，000 |
| 1885 Roger W | Nashville，Tenn．．B | Rev．A．Owen，D．D．．．．．．．．．． 13 | 207 4，500 |
| 1885 Rollins Colleget．．．．．． | Winter Park，Fla．Co | C．G．Fairchild，A．M．．．．．．．．．． 15 | 160 3，000 |
| 1883 Rose Polytechnic Inst＇ | Terre Haute Ind | Leo Mrees，Ph．D．，Act．Pres 18 | 130 7，500 |
| 1766 Rutgers Colle | N．Lrunswick，N．JP | Austin Scott，Ph．I．．LI．I．．． 28 | 202 30，369 |
| 1853 Rutherford | lutherford C．，N．C | $\text { Rev. R. L. Aberuethy, D. D.. } 6$ | 156 5，000 |
| 1877 San Joaquin V |  | Ilam，A．M．，LL．B．．． 6 | 81 1，000 |
| 1866 Scio Colleget |  | W．Ci．Compher，A．M．．．．．．． 15 | 498 2，000 |
| 1856 Seton Hall Coll | south Orange，N．J．R．Ca | Rev．W．F．Marshall，A．i．I．． 20 | 1906,000 |
| 1865 Shaw University |  | Charles F．Meserol，A．M．．．． 23 | 351 1，500 |
| 1827 Shurtleff College | per Alton，Ill．．B | A．A．Kendrick，D．D．．．．．．．． 19 | 26910,000 |
| 1867 Simpson College | Indianola，Iowa ．．Meth．Epis． | Rev．F．Brown，A．M．，B．D． 14 | 451 2，500 |
| 1875 Smith College + | N＇hampton，Mass．No | L．C＇lark seelye，D，D．．．．．．．．． 51 | 798 5，831 |
| 1801 South Carolina |  | J．Woodrow，Ph．D．，LL．D． 11 | 13930,000 |
| 1856 Southern Univ． | （ireensboro，Ala．．Meth | A．S．Andrews，D．D．，LL．D． 10 | － 200 10，000 |
| 1850 South Kent＇cky Coll．$\dagger$ | IIopkinsville，Ky．．C＇h | J．W．IIardy．．．．．．．．．．．．．．．．．． 10 | $160 \quad 600$ |
| ．Southwest Bap．C．$\dagger(q)$ | Bolivar，Mo．．．．．．Ba | R．E．L．Burks，A．M．．．．．．．．${ }^{\text {a }}$ | 140 2，500 |
| 1849 Southwestern B． | Jackson，Tenn．．．Ba | （\％．M．savage，A．M．，LL．D． 8 | 240 … |
| 1875 Southwestern I＇res．U． | Clarksville，Tenn．Pre | （reorge Summey，D．I）．．．．．．． 10 | 150 10，000 |
| 1873，¢outhwestern Un | （ieorretown，Tex．Meth． | John H．McLean，A．M．，Ј．${ }^{\text {a }}$ ． 19 | $490 \quad 2,000$ |
| 1886 southwest Kansas | Winfleld，Kan ．．．．Meth． | W．N．Rice，A．M．．．．．．．．．． 15 | $200-100$ |
| $1858 . \mathrm{st}$ ．Benedict＇s C＇oll | Atchison，Kan．．．．R．Catholic． | Rt．Rev．I．Wolf，D．1）．．．．．．． 24 | － 17012,000 |
| 1856 it．Francis Prov．Sem． | st．Francis，Wis．．R．Catholic． | Very Rev．Joseph Rainer．．． 13 | 220 12，000 |
| 1847，it．Francis Xavier U．． | ew York City．．．．R．Catholic． | Pev．T．E．Murpliy，S．J．．．． 30 | 900 25，000 |
| 1871 stevens Inst．of Tech． | Hoboken，N．J．．．．No． | Henry Morton，Ph．W．．．．．．． 22 | 266 8，500 |
| 1789 it．John＇s Colleg | Annapolis，Md．．．．Non | Thomas Fell，Ph．D．，LL．I）．． 15 | 182 8，000 |
| 1865 ＇st．John＇s Colleg | Washington，I，C．R．Catholic． | Rev．Bro．Fabrician，F．心． | 1501,200 |
| 1841 St．John＇s College． | Fordham，N．Y．C．R．Catholic． | Rev．Thos．J．Gannon，心．J．． 25 | 240 30，000 |
| 1873 st．Joseph＇s Colle | neinnati，（0．．．．．．R．Catholic． | Rev．James Rogers，A．M．．． 10 | 200 13，000 |
| $1864 \text { st. Joseph's P }$ | R．Catholic． | P．A．Puissant，D．1． | 126 9，000 |
| $1856^{\circ} \mathrm{st}$ ．Lawrence Uni | anton N．Y．．．．．．．．Non－sect．．． | Hervey Priest，A．M．，Dean．．． 18 | 815911,000 |
| 1829 st．Louis Univ | Louls，Mo．．．．．．R．Catholic． | Rev．J．Grimmelsman，s．J．． 18 | －296 42，700 |
| 1869 st. Mary | Mary＇s，Kan．．．．R．Catholic． | Rev．E．A．Higgins．S．J．．．．． 23 | 222 15，000 |
| 1821 st．Mary＇s Colleg | Mary＇s，Ky．．．．R．Catholic． | Rev．J．L．Steffan，Ph．D．，D．ī， 14 | 4 92 4，000 |
| 1791 St．Mary＇s semina | altimore，Md．．．．R．Cathol | A．Magnien，S．S．，D．D．．．．．．． 13 | 330025,000 |
| 1874 St．Olaf Colleget． | Forthfield，Minn．Lutheran | Rev．Th．N．Mohr．．．．．．．．．．．．．． 9 | 131 1，600 |
| 1889 st．Paul＇s Colleget | ．Paul Park，Min．Meth．Epis． | Rev．Emil Uhl．．．．．．．．．．．．．．．．．．${ }^{9}$ | 125 800 |
| 1869 straight University†． |  | Oscar Atwood，A．MF．．．．．．．． 23 | 559 2，500 |
| 1860＇st．Stephen＇s College． | Annandale， N ．Y．Prot． | R．B．Fairbairn，D．D．，LL．1）． 8 | 8710,000 |
| $1868,5 \mathrm{t}$ ．Viateur＇s Colleg | Bourbonnals，I11．．R．Catholic． | M．J．Marsile | 250 2，000 |
| 1869 Swarthmore Coll．$\dagger$ | warthmore，Pa．．Friends．．．．． | Charles De Garmo，Ph． 1 ）．．． 20 | 185 15，800 |
| 1874 Sweet water College． | veetwater，Temn．Presb | Rev．J．L．Bachman，A．M．． 6 | 100 |
| 1870 Syracuse Cniversity | yracuso N．Y．．．Meth．Epis． | Rev．Jas．R．Inay，i．T．J．，（＇h． 66 | 6 777 44，049 |
| 1866 Tabor Colleg | abor，la．．．．．．．．．．Co | Wm．M．Brooks，A M．，I．1）．． 16 | － 218 6，000 |
| 1883 Tarkio Colleg |  | Rev．J．A．Thompson，I．I）．． 12 | 226 1，010 |
| 1870 Thiel Colle | reenville，Pa．．．．Luth | TheodoreB．Roth，A．D．，D．I． 13 | 805100 |
| 1859 Trinity Col | urham，N．C．．．入eth．Ep | John C．Kilgo．．．．．．．．．．．．．．．．${ }^{\text {a }}$ | 150 7，500 |
|  | Iartford，Ct ．．．．．．Prot．Epis | Geo．W．Smith，1．J．，LL．${ }^{\text {W }}$ ． 19 | 13040,000 |
| 1869 Trinity Uni | Chuacana，Tex．．Cumb．Pres． | Rev．B．D．Cockrill．．．．．．．．．．．． 15 | 300，2，500 |
| 1852 Tufts Colleget ．．．．．．． | Tufts Coll．，Mass．．Cniversalist | Elmer Hewitt C＇apen，IV．${ }^{\text {N．．．} 60}$ | 40031,000 |
| 1884 Tulane University $\dagger(n)$ | New Orleans，La．．Non－sect | Wm．P．Johnston，LL．D．．．．． 64 | 1，296 60，000 |
| 1859 Union Christ．Coll．$\dagger$ ． | Ierom，Ind．．．．．．Christian | L．J．Aldrich，A．M．I ．D．．． 10 | 130 2，100 |
| 1795 Union College．．．．． | schenectady，N．Y．Non－sect | Rev．A．V．Raymond，LI．I． 20 | 27130,345 |
| 1836 Union Theol．Sem | New York City．．Presb． | T．S．Hastings，D．D．，LL．U．． 11 | 14368,000 |
| 1831 Univ．City of N．Y．．． | New York City．．．No | H．M．Mccracken，D．D．，LL．D 98 | 90310,000 |
| 1831 Univ．of Alabama（ $q$ ） | University，Ala．．．No | Richard C．Jones，LL．D．．．．． 20 | 160 12，000 |
| 1868 Univ of Californiat．．． |  | Martin Kellogg，LL．W．．．．．．． 225 | 1，800 57，000 |
| 1892 Univ．of Chicagot（ $q$ ） | hicago，Ill．．．．．．Non－se | Wm．R．Harper，Ph．D．，D．D． 148 | 900 250，000 |
| 1874 Univ．of Cincima |  | ．．．．．．．．．．．．．．．．．．．．．．．．． 22 | 270 5，000 |
| 1877 Univ．of Colorato | Boulder，Col．．．．．．Non．Sect | Jas．H．Baker，M．A．LI． L ． 75 | 361 10，000 |
| 1864 Univ．of Denvert． | Denver，Col．．．．．．．Meth．－Ep | William F．McDowell I．I． 78 | 7005,000 |
| 1785 Univ．of（ieorgia | A thens，（ia．．．．．．．Non－sec | Wm．E．Boggs，D．D．，LL．D． 22 | 222 25，000 |
| 1867 Univ．of Illinoist | Champaign，Ill．$(r)$ Non－Sec | Andrew T．Draper，Lh．O．．．． 79 | 800 35，000 |
| 1866 Univ．of Kansast． | Lawrence，Kan．．．Non－sect | F．IF．Snow，Plı．D．，LL．D．．． 51 | 750 21，460 |
| 1841 Univ．of Michigan | Ann Arbor，Mich．Non－sect | James B．Augell，LL．D．．．．．165 | 2，950 90，052 |
| 1868 Univ．of Minnesotat． | Minneapolis，Minn Nou－sect | C＇yrus Northrop，LL．D．．．．．．${ }^{\text {a }} 139$ | 2,100 |
| 1848 Univ．of Mississippit． | University，Miss．．Non－sect | Robert B．Fulton，A．M．．．．． 13 | 22015,000 |
| 1841 Univ．of Missourit． | Colnmbia，Mo．．．．．Ňon－siect | Richard Henry Jesse，LL．J． $\mathrm{Sb}^{\text {¢ }}$ | 61717.692 |

PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES-Continued.

|  | Name. <br> For explanation of signs, see below. | Location. | Denominational Control. | President or Chairman of Faculty. |  | $\underset{\text { dents }}{\text { Stu }}$ | Volmes in ibrary |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 40 | 1,150 | 12,500 |
|  |  |  |  |  | 108 | 1,232 | $25000$ |
| 189 |  | Abupl |  |  | 4. | 140 | 1,000 |
|  |  |  |  |  | 26 | $405$ | $29,950$ |
|  |  |  |  |  | 14. | 160 | 5,500 |
| 1872 |  |  |  | C. H. Chapman, | 16 | 343 | 5,000 |
| $18$ |  | C |  | W. C. Sawyer, Ph. D. (acting) | 26 | 286 | 3,980 |
|  |  |  |  |  | 275 | 2,300 | $125,000$ |
|  |  |  |  | David J. Hill, LI | 17 |  | 27,940 |
| 188 | Univ. of So. Ca | Los A ngeles, Cal | M | J. P. Widney, A | 54 | 400 | 4,000 |
| $188$ |  | Vermilion, S. Da |  |  | 15 | 232 | 2,000 |
| $186$ |  | Sewanee Tenn. |  | B. Lawton Wiggins, M.A... | 37 | 300 | $34,000$ |
| 1807 | Univ. of | Kno |  | C. W. Dabney, Ph.D., LL.D. | 42 | 368 840 | $11,115$ |
|  | U | Austin, Lake |  | Thos. S. Miller, Chm. of Fac. | 43 2.4 | 840 500 | $\begin{aligned} & 10,5 \times 2 \\ & 15,000 \end{aligned}$ |
|  |  | Burlington, Vt |  | Mat. H. Bue | 48 | 470 | 48,000 |
| 182 | Univ. of Vi | Charlottesvil |  | W. M. Thornton, LL. D. ( 'h. ) | 44 | 542 | 53,000 |
|  | Univ. of W | Seattle, W |  | Thomas M. Gatch, Ph.D.... | 15 | 340 | 4032 |
| 1848 |  | Madison, |  | Charles K. Adams, LL.D... | 93 | 1,294 | 39000 |
|  | Univ. of Woos | Wooster, |  |  | 50 | 676 | 16,000 |
| 18 | Univ. of Wyom | Laramie, |  | A. A. Johnson, A.M., D.D.. | 12 | 109 | 2,850 |
| 18 |  | Fay |  | John William Bissell, I.J.. | 20 | 425 | 5,000 |
| 1870 | Ursinns Co | Collegeville, | Ref. in U. S. | Rev. H. T. spangler, I. D.. | 18 | 154 | 5,500 |
| 186 | U. S. Grant Univ. $\dagger$ (a) |  | Meth. Epis. | Bp. I. W. Joyce, LL. D. (C'h. ) | 40 | 618 | 3,000 |
|  | U. S. Military A | West Point, N. Y. | N | Col. O. H. Ernst. . . . . . . . . . | 56 | 320 | 37.015 |
|  | U. S. Naval Academy | Annapolis, |  | Capt. Philip Cooper......... | 64 | 247 | 34,418 |
| 1875 | Vanderbilt Univ. $\dagger(q)$ | Nashville, |  | J. H. Kirkland, A.M., Ph. D. | 70 | 733 | 15,000 |
| 1861 | Vassar Colle | Poughkeep |  | Jas: M. Taylor, D. D., LL. D. | 45 | 480 | $20,500$ |
| 1832 | Wabash College | Crawf' rdsville, Ind |  | G. S. Burroughs, Ph. D., D. I. | 26 | 252 | 33,500 |
| 1833 | Wake Forest Col | Wake Forest, N.C |  | C. E. Taylor, D.I. | 13 | 207 | 12,000 |
| 18 | Washburn Colleg |  |  | Peter MeVicar, D.D., M.A. | 14 | 300 | 6,000 |
|  | Wash. \& Jeffers | Washington |  | Rev. Jas. D. Moffat, D. D | 14 | $270$ | $12,000$ |
|  | Wash. \& Lee Un | Lexington, |  | Gen. G. W. C. Lee, LL. D. | 16 | 207 | 20,000 |
|  | Washington Col | Chestertown |  | C. W. Reid, Ph. D......... |  | 105 | 3,000 |
|  | Washington | Washington, Tenn |  | Rev. Jas. T. Coote, A. M .. | 11 |  | 2,000 |
| 185 | Washington | St. Louis, Mo.... |  | Winfield S. Chapl | 176 | 1,686 | 5,000 |
| 1875 | W | Wellesley |  | Julia J. Irvine, A. DI. (Act.) | 74 | 768 | 45,250 |
| $18$ | W | A | Non-Se |  | 20 |  | 2,500 |
| 1831 | Wesleyan | Middleto | Method | B. P. Raymond, D.D. , LL. D. | 32 |  | 41,000 |
| 1856 | Western College | Toledo, I | U. Brethren | A. P. Funkhouser. | 15 | 410 | 5,000 |
| 1869 | West. Maryland | Westminster, Md. | Meth. Pr | Rev. T. H. Lewis, D.D., A.M. | 16 | 254 | 3,000 |
| 1819 | West. Univ. of | Allegheny, Pa. (m) | Non | W. J. Holland, Ph. D. , D. D. | 89 |  | 16,000 |
| 188 | West. Reserve | Cleveland, O...... | Non-S | Charles F. Thwing, | 141 | 1,142 | 124,000 |
| 1865 | West field Colle |  | U. Brethren | W.H.Klinefelter, A. M.,D.D | 8 | 104 | 2,700 |
|  | Westminster C | Fulton, |  | Rev. Wm. Hoge Marquess.. |  | 112 | 6,000 |
| 185\% | Westminster Col | N. Wilmington, Pa | Unit. Pre | Rev. R. G. Ferguson, D. D. | 10 | 220 | 4,000 |
| 1868 | W. Virginia Col. $\dagger(q)$ |  | Free Bapt | Rev. Thos. E. Peden, A. M. | , | 64 | 200 |
| $186^{\circ}$ | W. Virginia Univ. $\dagger$. | Morgant | 边 | P. B. Reynolds, D. D........ | 16 | 247 | 7,047 |
| 1860 | Wheaton Colleget $(q)$ | Whea |  | Charles A. Blanchard...... | 16 | 287 |  |
| 1859 | Whitman Colleget. | WallaWalla, W |  | S. B. L. Penrose, A. B., B. D. | 18 | 50 | 3,964 |
| 185 | Wilberforce Univ. | Wilberforce, Ol | Meth. Epi | S. T. Mitchell, A. M., LL. D. | 18 | 250 | 5,500 |
| 1873 | Wiley Universi | Marshall, Te | Meth. Fpi | I. B. Scott A. M., D | 11 | 273 | 1,700 |
| 1844 | Willamette Univ | Salem, Ore. | Meth. Epis | Willis C. Hawley, A | 59 | 330 | 6,535 |
|  | William \& Mary Col | Villiamsbur |  | Lyon G. Tyler, M. A....... | 11 | 200 | 8,000 |
| 184 | William Jewell Col | Liberty, Mo | Bap | John P. Greene, D. D. . LL. D. | 12 | 250 | 7,100 |
|  | Williams College. | Williamst'n, Ma | N | Franklin Carter,Ph.D.,LL.D | 30 | 333 | 45,000 |
| 1870 | Wilmington Coll. $\dagger(q)$ | Wilmington, | Or. Friends. | James B. Unthank, M.Sc.. | 10 | 137 | 2,000 |
|  | Wittenberg Coll. $\dagger(q)$. | Springfield, |  | S. A. Ort, D. D. | 18 | 363 | 10,000 |
| 185 | Wo | Spartanburg | Teth. Ep | James H. Carlisle, LI | 8 | 156 | 6,000 |
| 1868 | Worcester Poly.In. (q) | Worcester, Mas |  | Homer T. Fuller, Ph. D | 24 | 250 | 3,713 |
| 1701 | Yale University | New Haven, C't. | Ong. | $\mid$ Timothy Dwight,D.D.,LL. $\mathrm{D} \mid$ |  |  | 25,000 |

${ }^{*}$ All departments.
$\dagger$ Co-education of the sexes.
$\ddagger$ Education of women only.
$\S$ For the education of colored students.
(a) U. S. Grant Univ. Literary Dep't located at Athens, Tenn. ; Theological and Medical Schools at Chattanooga.
(b) Now being erected. Is intended solely for post graduate work.
(c) No restriction as to color.
(d) Annex of Columbia College, with use of library.
(e) Princeton College library is used.
(f) Confined strictly to post-graduate work. The national university of the church. The Faculties of Philosophy, Experimental and Applied Sciences, and Nociology and Law will probably be opened in October, 1895.
(g) Women are admitted to medical department only.
( $h$ ) Library burned in 1892, and not yet replenished.
(i) Presbyterian in sympathy.
(j) For Indians and colored youth, both sexes.
(k) Professors take Chairmanship of Faculty in turn.

## (l) Acting Provost.

(m) Located in Pittsburgh and Allegheny.
(n) Separate department for women in the $H$. Sophie Newcomb Memorial College.
(o) For both sexes, except that Adelbert College Annex is for men only.
( $p$ ) Approximate number at the time The Almanac went to press.
(q) Report at close of 1893.
(r) Agricultural and Mechanical Department at Urbana, 111.
(s) Academic and Law Departmentsat Austin; Medical at Galveston; Agricultural and Mechanical Branch at College Station, Texas.

## STATISTICS OF UNIVERSITIES AND COLLEGES.

|  |  |  | UNIVERSITIES AND COLLEGES. TABLE TWO. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name. <br> For explanation of reference marks, see end of this table, page 288. | Com- mencement Day, 1895. | Nnmber of Graduates since Organization.* | 莫莫 | Earliest Graduate Living. |  | Present Address. |
| Add-Ran Christ U.t. | JuLe |  | 124 | E |  | Willowvale, Okla. |
| Adrian Colleget..... | June <br> June | $\text { (a) } 300$ |  |  |  |  |
| Alfred Cniv. ${ }^{\text {Alabama Poly }}$ | June | 71. | $\cdots$ |  |  |  |
| Albion College | June 27 | 715 | 640 | W | 18 Dี | ch. |
| Allegheny Coll | June 27 | 1,049 | 880 | William Reynolds, | 1837 | Meadville, Pa. |
| Amherst College ( | June | 3,482 | 2,382 |  |  |  |
| Amity College $\dagger$ (a) Andover The Sem | June 13 <br> June 13. | (a)2,014 | 1,34 |  |  |  |
| ntioch colleget. | June 2 . | (a)150) |  | Rev. J. B. Westou, $\mathrm{O} . \mathrm{D}$ |  |  |
| Arkansas Colleget | June 12 | - 99 | 9 |  |  |  |
| Arkansas Ind. Uni | fec. 5. | 159 | 154 |  |  |  |
| Asheville Female Col | June 11. |  |  |  |  |  |
| Ashland Univ.t. | May 17. | (a) 450 |  |  |  |  |
| Atlanta Univ.t.. <br> Augsburg Semina | Sce noter $(\%)$ | 276 |  | N. C c. Brun .................... |  |  |
| Augustana College | May 29.. | 636 | 59 |  | 1861 | . |
| Avalon Colleget | June l4. |  |  |  |  |  |
|  | June 5. | 200 | a lbl | James M. Cuvanness | 1866 | Chetopa, Kan. |
| Bates Colleg. | June 27. | 700 | 500 | Rev. A. H. Heath, | \% | st. Johnsbury, Vt |
| Battle Creek | June 18. | 156 21 |  |  |  | pe Town, so. Afr |
| Beloit colleg | June 19 | 479 |  | Rev. Joseph | 1851 | is. |
| Berea Colleget | June 2b. | 64 |  | George L Pi |  | ritory. |
| Bethany Coll., Kal Bethany Coll. W.V | May 30. | 165 | $13 \%$ | Re | 1891 | an. |
| Bethany Coll., W.Va. Bethel Coll., Ky..... | June ${ }^{2}$ | 769 108 | 148 |  | 1857 | Gailatin, Tenn. |
| Bethel Coll., Te | June 5. | (a) 151 | cluo |  |  |  |
| Biddle Uuiv. § | June 5. | - 305 |  | D1. D. W. Culp | 1876 |  |
| Boston Coll | June 27. | 282 |  | Drs. W. A. Dunn-H. E. Towle | 1877 | Boston, Mass. |
| Boston Univ. $\dagger$ | June 5. | 3,000 |  |  |  |  |
| Bowdoin College | June 27. | 4,200 69 | $\begin{gathered} 2,450 \\ 59 \end{gathered}$ | Rev. Thos T. Stone, D. D.. | 2 |  |
| Bowdon Colleget Brown Cniversity | May ${ }^{\text {Jag }}$ | 4,314 | 2,301 | F. Ii. M. 1 Iende Rev. Geo. W. Br | 1861 | Bowdon, Ga. Cambridge, Mass. |
| Bryn Mawr Coll. $\ddagger$ | June 6. | 118 | 118 |  |  |  |
| Buchtel Colleg | June 27. | 210 | 201 |  | 1873 | arpsville, Pa. |
| Burritt Coll | June 20. | 184 | 138 |  | 1848 | t. Louis, Mo. |
| Butler Coniversity | June 6. | 300 | 270 | M |  | Wabash, Ind. |
| California College | May 22 | 74 |  | Rev. I. D. Woo |  | , |
| Canisius College |  |  |  |  |  |  |
| Carleton Colleget. Carson \& Newman | June 13. | ${ }^{304}$ |  | Jas. J. Dow and Myra Iow. Pichard s. scruggs, MI II | 1874 | Faribault, Minn. sweetwater, Tenn. |
| Carson \& Newman | $\begin{aligned} & \text { June } 4 . \\ & \text { May } 30 . \end{aligned}$ | (a) ${ }^{1378}$ | a 142 | ichards. Scruggs, M. 1.... | 1855 | sweetwater, Tenm. |
| Case sc. Ap'l. Science | June 6 | 70 | 70 |  |  |  |
| Catawba colleget.... | May 23. |  |  |  | 56 | Bradley, Ark. |
| Catholic Un. Am. | June 20. |  |  |  |  |  |
| Centenary College | June 5. Juue 13 | 302 | (a) 216 |  |  |  |
| Central Coll., Kau. Central Coll., Mo. | June 13. | $\begin{array}{r}17 \\ 104 \\ \hline\end{array}$ | $\text { (a) } 14$ |  |  |  |
| Central Penna. Col | June 12. | 119 | 117 | Miss | 185 | Philadelphia, Pa. |
| Central Tenn. Col.t | May 23. | 421 | 4 | (i | 0 | Nashville, Tenn. |
| Central Univ., Ia. Central Univ Ky | June 19. | 185 |  | Prof. B. L. Hobson, M. A., D. I . | 1877 | çibicago....i... ${ }^{\text {a }}$. |
| Centre Coll. of K | June 12. | 1,054 | ä̈00 | Asbury Madison Coffey...... | 1826 | Knob Noste |
| Chaddock College | June 5 | 140 | 125 | Mrs. Estelle Beal | 1878 | Edina, Mo. |
| Charleston Colleg | June 25. | 406 | 264 | Henry M. Bruns, LL. | 1828 | ummerville, S. ${ }_{\text {c }}$ C. |
| Claflin Universit | May 22 | 250 | 225 | W. L. Bulkley, |  | Orangeburg, S. C. |
| Clark Univ. | May 23. | 83 | 78 | Walter H . Nelso | $1883$ | Mobile, Ala. |
| Coe Colleget. Colby Univer | June 14. | 1,054 | 64 | Prof. S. W. Sto Hon. Albert W | 1834 | Cedar Rapids, Iowa |
| colgate Univers | June 20. | 1,144 | 750 | Rev. William Dean, D. J | 1833 | San Diego, |
| Coll. Cit ${ }^{\text {c of }}$ N. Y. | June 20 . | 1,604 |  | (reorge W. Birdsall, A. B | 1853 | New York City, |
| College of Empori | June 5. | 32 |  |  |  |  |
| Coll. of Montanat. College of St. Josep | June 13. | $\stackrel{24}{95}$ | 23 |  |  |  |
| College of St. Josep | June 20. | 95 | 430 | Rev. F. W. |  |  |
| Columbia College | June 12. | 14.249 |  | Benjamin Aycrigg. | 1824 | $\mathrm{SS}$ |
| Columbian Univ. (a) | June 11-14 | ( 1 ) 2,780 |  |  |  |  |
| Concordia College. | June 6. June 6. | ${ }^{645}$ | 149 |  | 1846 | Brooklyn, $\mathrm{N} . \mathrm{Y}$. |
| Cornell Colleget | June 13. | 589 | 559 | Matthew Cavanaugh. | 1858 | Iowa City, Iowa. |
| Cornell University | June 20. | 3,114 |  |  |  |  |
| Cotner University | June 12. | 45 | 45 | Hel | 1891 |  |
| Cumberland Cniv | June $\begin{gathered}6 . \\ \text { June } 12\end{gathered}$ | 2,282 |  | Nathan (iree Rer. ${ }^{\text {c }}$, E . M |  | Lebanon, Tenn. 'hicago, Ill. |
| Dartmouth Colle | June 26 . | 7,512 | 4,147 | ark W. |  | Tayne |
| Davidson College | June 12. |  |  | Rev. William Flinn, |  | ape Girardeau, M |

PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES-Contimued.


## PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES-Continued.

| Namp. <br> For explanation of reference marks, see end of this table, page 288. | $\begin{gathered} \text { Com- } \\ \text { mencement } \\ \text { Day, 1895. } \end{gathered}$ | Number of Graduater since $\underset{\text { Organi- }}{\text { zation. }}$ zation. | 复宫 | Earliest Graduate Living. |  | Present Addresa, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Leland University $\dagger$. | May |  |  |  |  |  |
| Lenox Colleget.. | June | 183 | 177 | Ralph H. | 8 | Sturgis, S. Dak |
| Lincoln University | June 13 | 245 | 226 | A. J. Wal | 58 |  |
| Lincoln Univ. (Pa.) | June 5.. | 457 |  | Rev. W | 1860 | North Carolina. |
| Little Rock Colleget. Little Rock Univ. $t$ | None. |  |  | H. G. M | 1875 | Little Rock, Ark. |
| Little Rock Univ. $\dagger$.. Lombard Univ. $\dagger$ | May $22 .$. | 285 | 246 | Rev. Wm. | 1856 |  |
| Louisiana State Un | July 4. | 153 |  | T. L. Grim | 1869 | Alexandria, La. |
| Macalister College | June 13. | 22 | 20 |  |  |  |
| Maine State Colleget | June 19. | 421 | 442 | Benjamin F Gould............. | $\|\ddot{1820}\|$ | Hollister, Cai. |
| Manhattan College | June 28. <br> June 20. | $\begin{array}{r} 595 \\ (\alpha) 656 \end{array}$ | $\begin{array}{r} 445 \\ \times 496 \end{array}$ | Rev. J. P. McClancy.......... | $1866$ | Middletown, N. Y. |
| Marquette College | June <br> June 26 | $\begin{array}{r}\text { (a) } 665 \\ 90 \\ \hline\end{array}$ | 1496 90 |  | 1887 | Milwaukee, Wis. |
| Maryville College | May 30 | 358 |  |  |  |  |
| ass. Inst. Tech. | May 28 | 1,252 | 1,200 |  |  |  |
| ccormick Theo. | May 2. | 1,123 |  |  |  |  |
| McKendree College | June 6. | 565 |  |  | 1841 |  |
| McMinnville Coll. | June 7. | 18 |  | John H. Smith ............. | ${ }_{1840}^{1882}$ | Astoria, Ore. |
| Mercer Universit <br> Miami Universit | June 5. <br> June 20. | $\begin{aligned} & 760 \\ & 1,000 \end{aligned}$ | a 536 | R. M. Johnston, A. M. , LL. D. <br> John W. Caldwell............. | $.$ | Baltimore, Md. Cincinnati, O. |
| Middlebury Colleg | June 26. | 1,408 | 525 | Jonathan B. Kidd | 1821 |  |
| Milton Colleget | June 27. | 247 | 210 | Miss susan E Burd | 1856 | Milton Junction, Wis. |
| Miss. Agricul. Coll | June 19. | 166 | 159 | H. H. Harrington, Prof. | 1883 | College Station, Tex |
| Mississippi Colleg | May 30. | 300 | 200 | Rev. E. M. Richardson, A. M. | 1843 |  |
| Missouri Valley Col | June 6. | 30 949 | 30 | Miss May Caldwell. | ${ }_{1890}^{1890}$ | Kansas City, Mo. |
| Monmouth College Moores Hill Colleg | June 13. | $\begin{array}{r} 949 \\ (a): 209 \end{array}$ | $\left\|\begin{array}{r} 852 \\ a \\ a \\ 189 \end{array}\right\|$ | Mrs M. M. Thomp | 1858 | Monmouth, Ill. |
| Morgan Colleget | May 30. | ${ }^{(a)}$ | -132 | Rev. J. H | 1874 | Harpers Ferry, w ${ }_{\text {W }}$ Va. |
| Mt. Angel Colleg | June 26. |  |  | John P. Kavanaug | 1890 |  |
| Mt. Holyoke Coll. | June 21. June 25. | 2,30b | 1,906 | Mrs. G. C. Curt Prof Nicholas | 1838 | Rochester, N. Y. |
| t. St. Mary's Co | June 25. |  |  | Prof. Nicholas | 1833 | Philadelphia, Pa. |
| uhlenberg | June 20. | 350 | 326 | Re | 1868 | Philadelphia, Pa |
| Muskingum Colle | June 28. | 38 | 3336 | Rev. Thos. Callaha | 1840 |  |
| Neb. Wesleyan Univ | June 12. | 132 | 131 | Miss Myrta Appleb | 1890 | R |
| Nevada State Univ. | June 6. | 119 | 117 |  |  |  |
| Newberry College | Jnne 19. | 120 | 113 |  |  | artow |
| Newton Theol. Ins | May 16. | 1,232 | 8 ¢05 | Joseph Freeman, |  |  |
| New Windsor Col. $\dagger$ | June 12. |  | 95 | Wm. Q. Skilling, A. M | $1881$ | Lonacon |
| North Carolina Col | June 5. | 44 | 38 | Prof. H. T. J. Ludwig, | 1871 | Mt. Pleasant, N. C. |
| North. Illinois Co <br> N. Manchester Co | June 14. June 20. | 700 | 45 |  |  |  |
| Northwestern Col. $\dagger$ | June 20. | 321 | 305 |  | 1866 | Circleville, 0. |
| Northwestern Univ. $\dagger$ | June 21. | 217 | 9 | Prof. F. Piep | 1872 | Louis, Mo. |
| Norwegian Luth. Col. | June 26. | 267 |  |  |  |  |
| Notre Dame Univ.t. | June 10 | (a) 550 |  | Rev. A. B. Kilroy | 4 |  |
| Oberlin Colleget | June 19 June 13. | - 3,153 | 2,808 31 | Rev. Huntington'Ly Loving W. Gaines. | $\begin{aligned} & 1836 \\ & 1881 \end{aligned}$ | Cortland, N. Y. Elkton, Ky. |
| Ogden College. <br> Ohio State Uni | June 13. | 4191 | 31 396 | Loving W. Gai | 1881 | Elkton, Ky. |
| Ohio University $\dagger$ | June 27. | 420 | 3:0 | O. $\mathrm{W}^{\prime} \cdot \cdots$ | 1829 | At |
| Ohio Wesleyan U | June 20 | 1,791 | 1,650 | Rev. W. D. Godm | 1846 |  |
| Olivet Colleget. | June 22.. | 396 | 370 | Mrs. M. N. B. Gri | 1863 | Vermontville, Mich. |
| Oskaloosa Colle | June 6. | (a) 111 | $a 116$ |  |  |  |
| Ottawa Universit | June 6. |  |  | Rev. Fred. | 1879 | neapolis, Minn.... |
| Ouachita Bapt. Col | June 5.. | 60 421 | 58 387 | Frank P. T Mary K. W | 1858 | Magazine, Ark. |
| Otterbein Uni Oxford College | June 13.. | 521 | 387 | Mary K. | 1857 | Los Angeles, Cal. |
| Ozark Colleget | June 20. | 73 | 72 |  |  |  |
| Pacitic Univers | June 19. | 107 | 101 |  | 83 | Portland, ore |
| Park Coolleget. | June 29. | 221 | 214 | Rev. W. T. Sco | 1879 |  |
| Parsons Colleg | June 6. | 180 |  |  |  |  |
| Penn College | June 13. | 134 | 130 | Linda Ninde (Dorland | 1875 | Los Angeles, Cal. |
| Pennsylvania Collt | June 21. | 1,027 | 837 | J. B. Bacon | 1834 | New York City. |
| Penn. State College | June 12. | 275 |  |  |  |  |
| Pierre Universityt... | June 5. | 251 |  | Frank A Faymon | 1887 | Washington (State). |
| olytechnic Institute | June 18. <br> June 1 | 571 26 | $26$ | R. W. Raymond, |  | Brooklyn, N. Y |
| Pratt Institutet | June 21.. | 759 |  |  |  |  |
| Presby'n Col. (S. C. ) | June 13. | 40 | 40 |  |  |  |
| Princeton (of N. J. ) . | June 12. | 7,833 | 4.26 | \%. |  | J |
| Princet' n Theol. . Cem | May 7. | 4,239 | 2,427 | Ebenezer H. Snowde | 1825 | Kingston, Pa. |
| Purdue University $\dagger$ | June 5.. |  |  | John Bradford Harpe | 1875 | Durango, Cal. |
| Racine College.... Radcliffe Collecet | June 6... | c) 201 |  | Sayrs G. Knight, B. | 1854 | Racine, Wis. |
| Radcliffe Colleget <br> Randolph-Macon | June $25 .$. | (a) 740 |  | Miss Annie |  | New York City |
| Rensselaer Poly. Ins. | June 12... | 1,170 | 904 |  | 1828 | Detro |
| Richmond College | June 20. |  |  | P. S. Henson and J. Rylan | 1849 | Chicago \& Richmond. |
| Ridgeville Colleg | June 19 | 169 | 150 | era H. |  | O |
| Roanoke Colleg | June 12. | 354 |  | v. V. F. Bolton |  | r, N. J. |

PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES-Continued.


## PRINCIPAL UNIVERSITIES AND COLLEGES OF THE CNITED STATES-Continued.

| Name. <br> For explanation of reference marks, see end of this table. | $\begin{gathered} \text { Com- } \\ \begin{array}{c} \text { mencement } \\ \text { Day, } 1 צ y 5 . \end{array} \end{gathered}$ | Number of Gradu- ates since Organi- zation.* $\|$ |  | Earliest Graluate Living. |  | Present Address. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Univ. of C | June 11. | 382 | 350 | Willian | 6 | h. |
| Univ. of Vermont $\dagger$ | June ebi. | 2,920 | 1,985 | Rev. l (eorge | 1825 |  |
| Univ. of Virginia. | June 12. | 10,300 | 10,000 | thomas W゙o | 1830 | C'harlottesville, Va. |
| Uuiv. of Washingt'nt | May 16. | (a) 86 | (c) 83 |  |  |  |
| Univ. of Wisconsint. | June 19. | (2,557 | (l) | harles T. Wake | 1855 | Madison, Wiv. |
| Univ. of Woostert. | June 13 | (b) 887 |  | Rev. John C. Mill | 1871 | Winfield, Kan. |
| Univ. of Wyomingt | June 20. | 15 |  | William H. Bramel | 1891 | Laramie, Wyo. |
| Upper Iowa Lniv. $\dagger$ | June 13. | 550 | 498 | Rev. James E. Clough, A.M. | $186^{\prime 2}$ | Ungole, India. |
| Ursinus colleget..... | June 27. | $27 \%$ |  |  |  |  |
| U. S. Grant Cniv.t. U. Mil Academ | $\text { May } 22 .$ | 335 3,615 |  | Rev. J. J. Manker ..... | 1871 | Chattanooga, Tenn. Morristown, N. J |
| U. S. Mil. Academy. <br> U. N. Naval Acad. | June 1-12 June $3 .$. | 3,016 | 1,200 | (ien. (ieorge S. (ireente... T. Shelps, F. Ad. Retiĭ | $18 \pm 4$ | Morristown, N.J. <br> Amaganset, L. I |
| Vanderbilt L'niv.t. | June ${ }^{19}$. | (c) 1.140 | C 900 |  |  |  |
| Vassar coll | June 12. |  |  |  |  |  |
| Wabash College.... | June 19. | bix |  | Hon. John M. Cowan. | 1842 | Springfield, Mo. |
| Wake Forest College | June 13. | 508 | ${ }^{1} 320$ | Hon. Henry Bate Folk Rev. P MI (irifin | $\begin{aligned} & 1849 \\ & 1870 \end{aligned}$ | Brownsville, Temn. Brockton, Mass. |
| Washburn (olleget ${ }^{\text {Washington Col. Md } \dagger}$ ( | June 12. | 80 130 |  | Rev. P. M. (iriftin.. <br> Eben F. Perkins ... | $\begin{aligned} & 1870 \\ & 1 \times 49 \end{aligned}$ | Brockton, Mass. <br> Chestertown, Md. |
| Wash. Col. (Temn.)t | May 1b. |  |  |  |  |  |
| Wash. \& Jeff. ©oll.. | June 19. | 3,654 | 1,800 | litv. duhn | 18 | ort Scott, Kan. |
| Wash. \& Lee. Univ. | June 19. |  | 2,000 |  |  |  |
| Washington Univ.t. | June 14. | 2,329 |  |  |  |  |
| Wellesley college $\ddagger$ | June ${ }^{\text {dub. }}$ | 1,04b | 1,036 |  |  |  |
| Wells colleget. | J une 12. | $1,8{ }^{125}$ | $\begin{aligned} & 4117 \\ & 1,395 \end{aligned}$ | Jeammette Jargett..... Diniel 11 (lary (lase, | 83 | New York City. Middletown, Ct. |
| Hesleyan Lniv. $\dagger$ Western Colleget | Junt ${ }^{\text {dun }}$ | $\begin{aligned} & 1,857 \\ & \text { (1) } 300 \end{aligned}$ | $1,395$ | )nthel Henry Clase, |  | Midmetown, |
| Weest. Maryld coll.t | June 20. | 312 |  | Chas. M, Batuchnan. |  | re, Md. |
| West. Reserve Inivt | June 18. | $3 \times \times 17$ |  | 1r\% Dudtey Allent |  | rlin |
| West. Ln. of Jem'a | Juıe 20. | $\times 25$ |  | Hon. Wanlel Aentw, I.J.1). | $1 \times 25$ | Beaver, Pa. |
| Westfield colleget.. | June 13. | 115 |  | Phomats. Pithath. | $1 \times 6.9$ | Kansas. |
| Westminster Coll. + | Jime 19. |  |  | K+v. IV. P. Shats | 18.4 | Midway, Pa. |
| West Virginia Coll. $\dagger$ | May 1b. | (1) 13 | (1) 13 |  |  |  |
| West Virginia Uuiv $\dagger$ | Junie 12. | $29+$ |  |  |  |  |
| Wheaton colleget | June 27. | (10) $2 \times 11$ |  |  |  |  |
| Whitman ${ }^{\text {college } t}$ | J the 12. | 5 |  |  | $1 \times 4{ }^{\circ}$ | spokane, Wash. |
|  | J 114 - 30. | 147 |  | .10hth I. J-htitw | $1 \times 70$ | Washington, 11 |
| Wiley Cniversity. | May ${ }^{\text {dat }}$ |  |  |  |  |  |
| Willamett, Univ. ${ }^{\text {d }}$ | Julit 20. | $613$ |  |  |  |  |
| Willian s Mary ${ }^{\text {Willam }}$ Sewelicol | Jthee 27. | 14.400 | "i31 | Jntge W. W. (rnan! |  | Richmond, Va. Liberty, Mo. |
| Willians Conlegre. | J1114 | 3,304 | "1,929 |  | $1 \times 26$ | $\begin{aligned} & \text { Washington, D. C. } \\ & \text { Wher } \end{aligned}$ |
| Wilmington Cohleget | J114. | (11) 70 | (c) 54 |  |  |  |
| Wittenberg college $\dagger$ | Jnne lis. | (c) b00 | $\alpha 5$ |  |  |  |
| Wotfurd College. | Jmue 11. | S 48 |  |  |  |  |
| Woreester Poly. Ins. | Jmater. | (1) bill | ¢ |  |  |  |
| Yale l'niversity | June 26. | 15,26\% |  |  |  | ortl Woodstock, (tt. |

* All departments.
$t$ Co-education of the sexes.
$\ddagger$ Education of women ondy:
§ For the education of colored stments.
(a) Report of 1893.
(b) Exchisive of niedical grablu: : ...
(c) Confined strictly to port-rraluait work. The
national university of the chmoll.
(d) No restriction as to color:
(t) Conteriate depaturnt May 7 ; Theological department June :
( $f^{\prime}$ ) For Indians and colored youth.

(h) Academical departments; no dat a obtainable for the professional sehowh.
(t) Commencement dats are first days of each quarter, July 1, wet. 1, Ian. 1, April 1.
(i) imaduates fromi literary department.
(it) $1+5$ graduates since $15 \% 2$.

The University of oxford has the reputation of having buen fomded by Fing Alfred in $8 \mathbf{8} 2$.

The ['hiversity of Paris was fomided by King thitip 11. abot I200.
The first Geman miversity wats at Prasur, 1:3!s.

 scotland.

Harvard University had its begiming at Newtown, afterwarder:anturdere, Mass, in 1636.

The first commonschools estahbished ly legislation ? 11 Anerica were in Massachusetts, $\mathbf{1 6 4 5}$; bit the first town school was onenerl at Hartiond, (T. , prion th 1642.

 varions college towns and cities.

The oldest college fraternity is the Kappa Alpha, which was fommed at Union College, schenfetady, N. Y., in $1 \times 25$.
'There are eleven ladies' college fraternities, the oldest being the Pi Beta Pli, founded at Munmouth in 1567 .

There are also 16 professional fratemitise fommata br professional schools attached to colleges, and these number some 50 active (hapters:anl:3, $5(4)$ members.

In addition are a number of local frateruitles.

Universities and Colleges of the United States.

## PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES—Continufd.

## STATISTICS OF UNIVERSITIES AND COLLEGES.

T'ABLE THREE.
Cost of Tuition and Other Expenses of Education Itemized, and Income from Prodective funds and Benefactiuns Dering the Last Cullege Y'ear, Cumaldi-

Cated to "The World Almanac"' by the Colléies.
(The maxtmum cost of educacion is given where posstble).

| Colleges. <br> For explanation of signs, see end of table. | TuitionCost per Annum. | Uther EducationFees, Books, etc. | Living <br> Expelses, Board, ete. | $\begin{aligned} & \text { Pruductive } \\ & \text { Funds- } \\ & \text { Amunat of. } \end{aligned}$ | $\begin{gathered} \text { Receipts } \\ \text { trom } \\ \text { Benetictions. } \end{gathered}$ | I Tutal Income, <br> Includiug Recelpte neidental Charges. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Add-Ran Christian U'niv: | 850 | $\$ 15$ | \$100-s 160 | None. | 5500 | \$10,5(4) |
| Adrian College | 沫 | 15 | 16.2 | S85,000 | 5.000 | 12,200 |
| Alabama Poly. Inst | None. | 72 | 144 | 253,519 | 16,000 | 51.280 |
| Alfred University. | 38 |  | 100-250 | 181,785 | 6.229 | 22,748 |
| Allegheny College | None. | 36 | 50 | 160,000 | 5,000 | 14.50) |
| Amherst College.. | 110 | 4.5 | 200 up. | 1,320,000 |  | 106,000 |
| Amity College... | 30 | 1.5 | 100 | 50,000 | ...... | 9,000 |
| Andover Theological sim | None. | 10 | $13: 30$ |  |  |  |
| Artioch College............... | 30 | 22-50 | 57 | 100,000 | ... $\cdot$ | 6,000 |
| Arkansas College. | 50 30 | 5 | 108 | .. | 1). 000 | 13,300 |
| Atlanta University | 16 | 19 | S0 | 33.133 | -5.079 | 39.703 |
| Augsburg Seminary | 25 | 10 | 75 | ¢0.000 | 5.000 | 10.000 |
| Augustana College. | 36 | 10 | 120 | 20,000 | 14.433 | 36.163 |
| A valon College. | 40 |  | 100 | 19.000 | 500 | 4,500 |
| Baker University... | 29 |  | 80 | 15,000 | 9.847 | 19.694 |
| Baldwin University | 30 |  | 107.50 | 140,000 |  | 15.800 |
| Barnard College.. | 150 |  | None. | 135.000 | 23,000 | 37,460 |
| Battle Creek Co | \% |  | -15 | 300,000 |  | 3, 010 |
| Bellevue College. | 36 | 1. 50 | 10. | 15,000 | 2,500 | 5,000 |
| Beloit College.... | 36 | 25.75 | 110-248 |  |  |  |
| Benzonia College |  | 1.5. 75 | 100 |  | 11.100 |  |
| Berea College. | None. | 13.50 | 100 | 107.016 | 11.130 | 17.618 |
| Bethany College ( Kan, ) ... | 40 |  | 100 | None. | 3500 | 14.500 |
| Bethany College (i. Va.) | 40 | 1.5 | $1+0$ | 0 |  |  |
| Bethel College (Ty.) | 45 | 10 | 110 | None. | Nune. | 1t.000 |
| Biddle University- | Sone. | 13 | 100 |  |  |  |
| Blackburn University | 3.5 | 31.20 | 100 | 40.000 | 500 | 6,000 |
| Boston College................ | 60 | None. | None. | Nome. | one. |  |
| Boston Uni versity........... | 109 | 10 | 141-2-20 | 1.000 .000 | ...... | 190.000 |
| Bowdoin College... | 75 | 15 | 13.0-250 | 500,000 | ... 400 | 46.000 |
| Bowdon College .. | 30 | 1.50 | 100 |  |  | 1,600 |
| Brown University........... | 150 | 13 | 1.95110. | 1,130,369 | 36.011 | 63.216 |
| Bryn Mawr College | 110 | 4.5 | 250-400 | 7\%0.000 | 15.650 | 137.76 |
| Buchtel College.... | 40 | 3 | 160 | 260.000 | 1,259 | 32,00 |
| Bucknell Unirersity. | 50 |  | 175 | 400.000 | 350 |  |
| Burritt College... | 40 | 19 | ऽ0 | None. | 350 | 3,850 |
| Butler University. | 30 -0 | ...... | 140-200 | 245.000 40.040 | -, 500 | 24,6,5 |
| Califorula College. | 70 |  | 250 | 40,000 | 2,500 | 5,000 |
| Carson and Newman Col... | 30 | 1.5 | 110 | 22.000 | 1.000 | 4.500 |
| C'arthage College.. | 32 | 1.5 | 1.0 | 25.000 | 2,000 | 7.000 |
| Case school, Appl. Science | 100 | 25 | 1-0 | 2,000.000 | ...... | 80,000 |
| Catawba College. | 14-40 | 2 | 60-120 | 12.000 |  | 3,720 |
| Catholic Unipersity | None. |  | 250 | 457.000 | 35.000 | 75,000 |
| Centenary College | 35 | 15 | 144 | 70.000 | 4,500 | -7,500 |
| Central College (Mo.) | 50 | 9 | 140 | 130.000 |  | 13,000 |
| Central Pemn. College | 32-48 | 15 | 90 | 3.000 | Nune. | 55.200 |
| Central Tenn. College | 30 | 1.25 | 8s | 15.000 | 7,500 | 12.23 |
| Central Univ. of Iowa | 33 |  | 88 |  |  | - ..... |
| Central Univ. of Ky. | 65 | 10 | $1 \div 0$ | \%600.000 |  |  |
| Centre College (Ky.). <br> Chaddock College...... | 50 40 | 10 | 90180 110 | 260.1000 | 10.000 | $\begin{array}{r}24,000 \\ \hline 5.000\end{array}$ |
| Charleston College. | 40 |  | 225 | 300,000 | 1400 | 15,000 |
| Claflin University (a) | 12 | 50 | 72 |  | 30,6.5: | 34,000 |
| Clark University (Ga.).. | None. | 6 | 83 | Noue. | 9,250 | 11,050 |
| Clark University (Mass.) | 200 |  |  |  |  |  |
| Coe College..................... | 37 |  | $200-0$ | 100.000 | 30.000 | 34.000 |
| Colby University... | 60 | 27. 50 | 132.50 | $4: 4.200$ | 1.500 | -38,251 |
| Colgate University:.......... | 45 | 55 | 200 | 1,6>0,698 | 22.000 | 89,475 |
| College of City of N . Y...... | (b) | None. | None. | 41.250 | 1.000 | 152.000 |
| College of Emporia... | 30 | ...... | 120 | 2,500 | 5.500 | -10.000 |
| College of Montana. | 50 | 3 | $\stackrel{2}{2}$ | 170.000 | 3.000 | ( $\begin{array}{r}12.500 \\ \hline 800\end{array}$ |
| Columbia College... | 150-900 | 50 | 000 up . | 9.249,782 | 148, $7 \%$ | (c) 697,803 |
| Columbian University.. | 80 | ...... | 2:5-315 | 1.274,592 | 2,000 | 6 62,676 |
| Concordia College.. | 40 |  | 66 | ne. |  |  |
| Cooper-Huddleston Coll... | 40 | 25 | 90 |  |  | 4.815 |
| Cornell College (Iowa).... | 39 100 | None. | $120-160$ $145-450$ | 100,000 $6,095.220$ |  | 30.000 501,463 |
|  | 100 | 15-75 | 145-450 | 6,095.220 | 25,000 | -501,463 |

PRINCIPAL UNIVERSITIES AND COLLERES OF THE UNITED STATES-Continued.

| Colleges. <br> For explanation of signs, ste end of tathe. | TuitionCust 1 rir Annum. | Other <br> Expenses of EducationFtes, Books, etc. | Living Expenses, Board, etc. | Productive FundsAmuant of | $\begin{gathered} \text { Receipts } \\ \text { fron1 } \\ \text { Benefactions. } \end{gathered}$ | Total Income, Including Receipts from Tuition or Incidental Charges. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cotner University | \$30 |  | \$100- $\$ 140$ | \$150,000 |  | §\$4,000 |
| Cumberland University... | 20-100 | \$10 | 151 | 85,000 | 1. | 13,000 |
| Dakota University..... ..... | 30 |  | 20 |  | *1,800 | 6,865 |
| Dartmouth College | 90 | 16-36 | $130-250$ | 1.074,629 | 15,127 | 81,006 |
| Davidson College | 60 | 15 | 130 | 108.000 | 3,000 | 16,000 |
| Denison Unipersity | 39 | 7-21 | 150-300 | 430.000 | 40,000 | 70,000 |
| De Pauw University | 36 |  | 125-200 | 213.000 | 10,000 | 45,010 |
| Des Muines College ... | 36 | 3 | 120 | 100,000 | 11,242 | 13,801 |
| Detroit College................ | 40 50 | - | 125 | ...... | 2,746 | 32,983 |
| Doane college. | 24 |  | 117 | 65.547 | 26,877 | 38,000 |
| Drake University | 38 |  | 110-140 | 175,000 | 8,000 | 22,000 |
| Drew Theol, semina | None. | None. | 140 | 18.0.6 6 | 3.350 | 23,965 |
| Drury College... | 45 | 9 | 1100 | 205.000 | 130,000 | (d) 20,000 |
| Earlham College | 65 | 10 | 150 | 75.576 | 18,350 | 29,100 |
| Elmira College... | 75 |  | 275 | 100,000 | ...... | 36,475 |
| Emory and Henry | 54 | 50 | 100 |  |  |  |
| Emory College. | 60 | 23 | 72-135 | 215.1000 | 2.000 | 20,000 |
| Erskine Collese | None. |  | 150 | 80.600 |  | (d) 13,600 |
| Enreka College. | 39 | -1. | 90-140 | 65.1000 | 22,500 | (d) 13, 400 |
| Fyelyn Collere ( $j$ | 150 | 75-1.50 | 350 |  |  | ..... |
| Ewing collewe.. | 30 |  | 5 |  | 5.000 2,957 |  |
| Findlay Colltge. | 30 14 | 1.5 | 57-100 | 50.000 15.572 | 2.957 19,763 | 40,811 |
| Florida Conference (col | 45 | 1.) | 125 |  | 500 | 3,000 |
| Fort Worth University | 48 | 20 | 125 |  | 4,800 | 23,800 |
| Framklin College (Ini.) ... | 24 | 24 | 162 | 145.000 | ...... | 14,650 |
| Franklin College ( H (hio) | 40 | $\because 2$ | 92 |  |  | 3,000 |
| Franklin \& Marshall Coll. | Nolle. | 30 | 150 | 350,000 |  | 19,000 |
| Furman Uhiversity.......... | 60 | J | 73 | 80,000 |  | 10,000 |
| (iale college.. | 30 | .... | 120 | 300 | 2.000 | 2,900 |
| Gen'l 'Theol. Sem. (P. E. ).. | None. |  | 225 | 750,000 |  | 33,612 |
| (ienera College.............. | 39 |  | 150 | 150,000 | None. | 11,500 |
| (ieorgetown Univ. (D. (.). (ieorgetown (ollege (iv.) | 60-80 | 12-30 | 265 80 | $\bigcirc$ | 30,000 | (d) 17,000 |
| Girard Coolleg | None. | None. | None. | 13, $4+7,853$ | None. | 1,118,174 |
| Grand River (olle | 25 |  | 109 | 2,000 |  | 800 |
| Greenville and Tus. | 30 | 15 | 100 | $\ldots$ | 540 | 3,240 |
| Ginilford College. | 54 | 7 | 115 | 35,000 | 2.000 | 13,000 |
| Gustarus Adolphus Coll... | 30-50 |  | 100-150 | \%-1.00 | 12,000 | 24,000 |
| Hamilon College... | 75 | ...... | $275-425$ | 377,000 |  | 30,000 |
| Hamline University. | 30 |  | 160 | \%...00 | 訨 | \$55, 792 |
| Hampilen-sidney Coll | 60 | 40 | 150 | 130,000 | None. | 11,000 |
| Hampton Nor. \& A. I. ( $/$ ).. | 70 | 3, | 85 | 367,635 | (e) 90,331 | 125,672 |
| Hanover College.. | None. | 12 | 100-160 |  |  |  |
| Harvard Universit | 150 | 18 | $\because 50$ up | 8,390.543 | 235,500 | 1,204,384 |
| Haverford college | 150 | 10-4.5 | 350 | 328,000 | 21,500 | 81,000 |
| Hedding College | 31 | 21 | 102 | 50,000 | 500 | 8,000 |
| Heidelberg Unive | 24 | 14 | 148.75 | 1:25,000 |  | 9,000 |
| Hendrix college. | 60 | ...... | 100 | 4,000 | 2,400 | 6,000 |
| Highland Univer | 30 |  | 90 | 40,060 |  | 3,700 |
| Hilisboro College | 30 |  | 90 | 6,000 | , 350 | 2,650 |
| Hillsdale college | 1.50 | 21 | 150 | 201.793 | 10,000 | 11,956 |
| Hiram College. |  |  | 114 | 190,000 | 12,000 | 20,500 |
| Hiwassee C'ollege | 45 |  | 100-200 | 2.000 |  | 1,800 |
| Hope (ollege ( Mich).. | 15 | \% | 125 up | 144,000 | 2,500 | 13,000 |
| Hope Institute (Tex.). | 30 | 3 | 99 | ...... | ...... | \$ 1,200 |
| Howard College (Ala, ....i | 60 |  | 1:3 |  |  | (14) 60.600 |
| Howard University (1). (') | ( $f$ ) | 0 | 106 | 206.000 | None. | (g)60,606 |
| Howard Parne College.... | 20-47 | 10 | 100 | 25. 200 | 12,500 | 20,000 |
| Illinois College.......... Illinois Wesleyan Uni | 45 | 6-25 | 100-200 | 130.000 75,000 | ….... | 55,000 |
| Indiana University .......... | None. | 6-25 | $120-160$ | 6,000 | $\cdots$ | 75,000 |
| Iowa college.......... | 45 |  | $200-400$ | 250.000 | 15,000 | 28,000 |
| Iowa state College. | None. |  | 112.30 | 680.772 | None. | 77,418 |
| Iowa state University | 25 |  | 120 up | 230,000 | None. | 130,000 |
| Iowa Wesleyau Univ....... | 36 60 |  | 100-180 | \% 80.000 |  | 9,000 93,000 |
| John B.stetson Univ.. ..... | ${ }_{150-200}^{60}$ | 51 | 144 190 up | ( $\begin{array}{r}80,000 \\ 3,000,000\end{array}$ | 74,000 | 93,000 166,000 |
| Kalamazoo College | 25.5 | 5 | 120 | $\because 13.917$ |  | 16,441 |
| Kansas Wesleyan Un | 20 | 19-29 | 60-120 | 35.000 | 3,900 | 5,750 |
| Kentucky University. | 17 | 5-16 | 114-171 | 212,680 |  | 17,464 |
| K+ntncky Hexleyan Coll. | 40 | 20 | 120-150 | 235.000 | None. | §§3,500 |
| Kenyon follege.. | 75 | 18-90 | 147-178 | 266,000 | 11.000 | 21,000 |
| Kelta College. | 36 | 10 | 125 | 63.000 | 27,091 | 30,229 |
| King college.... | 45 | 25 | 100 180 | 165,000 | ...... | 4,000 $8 \$ 13,000$ |
| La Fayette College (Ala.) | 50 | 25 | 90 | 1,000 | 1,000 | 4,000 |
| Lafayette College (Pa.)..... | 100 | 56 | 126-230 |  | 20,000 6,500 |  |
| La Grange College........... | 40 60 | 25 | 110 $112-210$ | 19,000 450,000 | $\begin{aligned} & 6,500 \\ & \text { None. } \end{aligned}$ | $\begin{aligned} & \mathbf{1 0 , 0 0 0} \\ & \mathbf{4 0}, \mathbf{0 0 0} \end{aligned}$ |

PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES-Continued.


PRINCIPAL UNIVERSITIES AND COLLEGES OF THE UNITED STATES-Continued.

| Collefes. <br> For explanation of signs, see end of table. | TuitionCost per Annum. | Other <br> Expenses of ElucationFees, Books, etc. | Living <br> Expenses, Buard, etc. | Productive FundsAmount of. | $\begin{gathered} \text { Receipts } \\ \text { from } \\ \text { Benefactions. } \end{gathered}$ | Total Income, Including Receipts from Tuition or Incidental Charges. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rensselaer Poly. Inst..... | \$200 | $\$ 93$ | \$200 \$450 |  |  |  |
| Richmond College...... | 70-80 | 25 | 110 | \$260,000 |  | \$24,000 |
| Ridgeville College | 27 | 12 | 72 | 6,000 | \$2,500 | 3,500 |
| Ripon College... | 36 | 11:36 | $1: 36$ | 215,000 | 90,000 | (d) 12,600 |
| Roanoke College | (i) $\begin{array}{r}50 \\ \hline 666\end{array}$ | 15 | 150-225 | 50,000 | $4,500$ | 12,500 |
| Rock Hill Colleg | (i) 266 | 10-20 | (i) | None. | None. | 35,000 7,265 |
| Rollins College. | 25-50 |  | 132 | 1.000 | 6.167 4.16 | 10.495 |
| Rose Polytechnic | 75 | 25 | 300 | 500,000 |  | 47,000 |
| Rutgers College. | 75 | $\begin{aligned} & 30-70 \\ & \text { none. } \end{aligned}$ | 181-238 |  |  |  |
| Rutherfordo College | 10-40 | None. | 4.-52 | None. | None. | §§ 4,000 |
| scio College.......... | 38 | 3.50 | 100 | None. | 10̈,000 | 17\%500 |
| Seton Hall Colle | (i)380 |  | 43-5) | 30,000 |  |  |
| Shaw University. | 12-65 | 10-1.5 | 43-5.3 | 30,000 | 11,646 | 20,806 |
| Shurtleff College | 54 38 | None. | 125-200 | 102,000 | 16,107 | (d) 12,430 |
| Smith College.... | 38 100 | None. | 300 | 65,000 425,000 |  | 125,420 |
| South Carolina College | 40 | 15 | 72-127 | None | (x) 30,000 | 32,000 |
| Southern University... | 50 | 12 | 60-135 | 35,000 | (x) 30,00 | 10,000 |
| South Kentucky Coll. (o).. | 40 |  | 120-140 | (i8,000 | 10,000 | 14,000 |
| S'thwest Baptist Coll ( $\mathrm{No}^{\prime}$ ) | 36 60 | 10 | 190 | - - 0 0, 0 |  | 1,600 |
| S. W. Bapt. Univ. (Tenn.) | 60 60 | 11 | ${ }_{90-180}^{125}$ | 80,000 151,000 |  | 3,100 |
| S'thwestern Univ. (Tex.) | 60 | 5 | $90-144$ |  |  | 20,000 |
| Southwest Kansas Coll..... | 25-40 | 18 | 137-197 | None. | 5,140 | 12,320 |
| St. Benedict's College | 40 | None. | 160 | ...... | None. | \$¢5,000 |
| St. Francis', St ( ${ }^{\text {Stancis' Prov. Sem }}$ | (i) 165 | 14 | 200 | ...... | - one. | 3,000 30,000 |
| St. Francis Xavier's Coll.. | 60 | ...... | None. |  | ...... |  |
| st. John's College (D. C. ).. | 80 |  | 225 |  |  |  |
| St. John's College ( Md. )... | 75 | 20 | 175 | None. | 14,200 | 22,200 |
|  | 60 60 | 46 | 300 172 | None. | None. | 15,000 |
| St. Joseph's Provin. Sem. | (i) 200 |  | (i) | None. | None. | 24,000 |
| St. Lawrence University. | 45 | 12-17 | 140 | 168,000 | 8,000 | 11,000 |
| St. Louis University | 60 | 1.3 | None. | None. | None. |  |
| St. Mary's College (Kan.) | (i) 250 | 50 | (i) | None. | None. | 30,000 |
| St. Mary's College (Ky.).. | (i) 200 |  | (i) | None. | None. | 16,000 |
| St. Mary's Seminary... | 175 |  | ${ }^{(i)}$ |  |  |  |
| St. Olaf College....... | 30 | 10 | 90 up | None | 7,000 | 10,000 |
| St. Paul's College. | 30 | 8.50 | 929 | 177, ${ }^{27}$, 423 | None. |  |
| St. Stephen's Colle | one. | ...... | (i) |  | ...... | 11,960 |
| Stevens Institute $T$ | (p) | 235 | 250 | 550,000 | None. | 65,000 |
| Straight University |  | 5 | 88 | ㄲ.70000 |  | §§ 3, 163 |
| Swarthmore College | (i) 450 | 40 | (i) | 240,000 | 12,000 | 81,395 |
| Siweetwater College... | 80-40 | 2 | 175 |  | 100 | 4,600 |
| Syracnse University | 60-120 | 55 | 160-200 | 782,000 | 29,352 | 65,000 |
| Tabor College... | 33 | 3-6 | 100-150 | 90,000 | 13,400 | 21,700 |
| Tarkio college. | 30 | 5 | 107-188 | 60.000 | 60,000 | (c) 12,000 |
| Terrill College | 50 | 20 | 120 | 60,000 |  | §§ 8,000 |
| Thiel College.............. | 50 100 |  | 150 $250-100$ | 60,000 |  |  |
| Trinity College (conn.)... | 100 | ${ }^{1+2-175}$ | $\xrightarrow{250-400}$ | ...... | 40,000 | 23,460 |
| Trinity University (Tex.) | 50 | 19 | 120 | 32,874 | 3.000 | 10,000 |
| Tufts College.. | 100 | 20 | 170-800 | 1.400,000 | 50.000 | 77,000 |
| Tulane College. | 80 |  | 180-225 | 1,341,608 | 184.095 | (d) 134,534 |
| Union College.................. | 90 | 25 | 205 | 393,602 | None. | 74,395 |
| Union Christian College... | 3) | 10 | 90 | 75,000 | ${ }^{600}$ | 7,7,000 |
| Union Theological Seni... | Nore | 35 | 120 | 1,362,500 | 180.000 | (d) 65.000 |
| Univ. City of New York... | ${ }^{100}$ | 150 | 240 ln | 900,000 | 140,600 | (d) 127,750 |
| Univ. of Alabama.... | (m) 40 | 23 | 167.50 | -300,000 | None. ${ }^{\text {a }}$ | 26,000 |
| Univ of California............ | 100-1io | 25-75 | 162-:70 | 2,167,478 | -767.881 | (c) $\begin{array}{r}2474,808 \\ \hline\end{array}$ |
| Univ. of Chicago | (1) 600 | 10-45 | 200-250 | 1,900,000 | 767,300 | (c) 184,000 |
| Univ. of Colorado. | (m) 20 |  | $\begin{array}{r}170 \\ \hline 1060\end{array}$ | 70,000 400,000 |  |  |
| Univ. of Denver.. | 50 |  | 170-260 | 400,000 |  | 16,000 |
| Univ. of Georgia.. | None. | 10-20 | 118-235 | (t) 465,702 |  |  |
| Univ. of Illinois. | 22.50 None. | 6-25 | $150-250$ $140-350$ | ( $t$ ) $\begin{array}{r}\text { 156,082 } \\ 15000\end{array}$ | (t) 111,533 | 170,048 <br> 83,000 |
| Univ. of Michigan.. | - 25.35 | 6-25 $20-35$ | 140-200 | 150,000 | None.000 40,000 | (u) 402,500 |
| Univ. of Minnesota | (v) | 18-35 | 200 | 1,290,000 | ..... | (11)200,000 |
| Univ. of Mississippi | None. | 12.50 | 130-200 | 544,050 | 1,40 | 34,043 |
| Univ. of Missouri. | 20-50 | $10-45$ | 70-180 | 1,203,000 | None. | §§ 12,000 |
| Univ. of Nashville | $\cdot 25$ |  | 126-180 | 300,000 | 64,500 | 72,500 121,000 |
| Univ. of Nehraska. | (w) 30 | 5 yp | 175 | (w) |  | 121,000 |
| Univ. of Nurth Dakota | None. | 20.00 | 6S 1.50 | None. | None. | 73,900 |
| Univ. of Oregon.... | None. | 10 | 169 | 180,000 | ...... | 41,000 |
| ULuvo of 're Pacific.. | 80 |  | 220 |  | ..... | ...... |

PRINCIPAL UYIVERSITIES AND COLLEGES OF THE UNITED STATES－Continued．

| Colleges． <br> For explanation of signs，see end of table． | Tuition－ Cost pror Annum． | 1 Other Expenses of Elucation－ Fees，Books． etc． | Lifing， <br> Expenses， Buard，etc． | Productive <br> Funds－ Amount of． | Receipts from Benefactions． | Total Income， Including Receipts from Tuition or Incidental Charges． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Univ，of rennsylrania．．．．．． | \％150－200 | 830 | \＄19 | \＄5，000，000 | \＄1，000，000 |  |
| Liliv，of Rochester． | 75 |  | 200－500 | 597．930 | 3.5 | \＄53．200 |
| Univ．of the south．．．．．．．．．．．． | 100 | 213 | 135－193 | 84.800 | 7，788 | 21，193 |
| Univ．of South Dakota．．．．． | Nune． | 9－15 | 125－200 | Nune． | $\text { (x) 2S, } 550$ | 29，889 |
| Univ．of south．Californiat | 35－105 | ．．．．．． | 200 | 100，000 | ．．．．．． |  |
| Tniv．of Tennessee．．．．．．．．．．． | （m） 50 |  | 180－250 | － 41,400 | 600 | 52．000 |
| U＇nir of Texas．．．．．．．．．．．．．．．．．． | ざone． | 15 | 105－1ゝ0 | （7）571，340 | $\cdots$ | 70，020 |
| Univ，of Utah．．．．．．．．．．．．．．．．．．．． |  |  |  | （＊） 60.000 | （ $x$ ） 45.000 |  |
| Univ．of Vermont．．． | － 69 | 20 | 115－165 | 17.500 | （6．000 | 65.500 |
| Univ，of Virginia．．．．．．．．．．．．．． | （）75－120 | 47 | $1.28-258$ | 418,100 | 20．57 | 117，604 |
| Univ．of Washington．．．．．．．．． | 人one． | 20 | （1．）－150 |  | （ $x$ ）159，000 |  |
| Univ of Wisconsin | （z） 18 | 12 | 100－240 | 352.458 | None． | ｜350，458 |
| Univ．of WVooster． | 1．5－45 | 15 | 250 | $\because 25,000$ | \％．617 | 43，430 |
| Univ．of W yoming．．．．．．．．．．． | None． | 12．50 | 180－270 | 38.000 | None． | 38，225 |
| Upper Iowa University．．．． | 33 | 20 | 125 | 25．090 | 25，000 | （r） 10,000 |
| Ursinus College．．．．．．．．．．．．．．． | 48 | 7 | 140 | 152．250 | 22，500 | 29，000 |
| U．S．Grant University＊．．．． | ＊ 39 | $\cdots$ | ＊ 108 | ＋ | ＊5，914 | ＊10．014 |
| U．S．Military Academゾ．．．． | $\dagger$ | $\dagger$ | $\dagger$ | $t$ |  | ＋ |
| U．S．Naval Academy．．．．．． | $\xi$ | $\delta$ | § | 8 | § | 8 |
| Vanderbilt University．．．．．．． | 100 | 20 | 90－180 | $9 \mathrm{~F}-0.900$ |  | 110.000 |
| Vassar College（ $j$ ）．．．．．．．．．．． | 1040 | None． | 300 | （199，482 |  | 202，27\％ |
| Wabash College．．．．．．．．．．．．．．．． | 48 | $\stackrel{\checkmark}{\square}$ | $140-180$ | 663．933 | （61），000 | （c） 33,162 |
| Wake Forest College．．．．．．．． | 60 | 17 | 86－160 | 18i9．326 | ．．．．．． | 119.928 |
| Washburn College（o）．．．．． | 40 |  | 110 | 80．000） | －5．000 | 15，000 |
| Washington Coll．（Md．）．．． | 50 | None． | $8-700$ | 25.6041 | None． | ＋8，000 |
| W＇ashington Coll．（Tenn1．） | 25 | 10 | $50-109$ | 5．000 | 2，000 | 3，647 |
| Wash＇n \＆Jefferson Coll． | 24 | 34 | 1：30－167 | 260.000 | 1，300 | 27，000 |
| Washington d Lee Eniv． | 50 | 80 | 14＋－1：13 | 6．31．04； | None． | 1 47，750 |
| Washington University＊．．． | 150 | 25－51） | $\therefore 00-300$ | 6.5000 | 9．902 | 158，983 |
| Wellesley College（j）．．．．．．． | 150 | － | 209 | …） | 15．950 | $2: 2,950$ |
| Weells College（ $j$ ）．．．．．．．．．．．．．． | 100 | 5 | 800 | 209.000 | 10．03！ | 49，728 |
| Weslevan Cuiversity（o）．． | 75 | 20 |  | 1，0： | 4.3 .725 | 69，446 |
| Western College（o）．．．．．．．． | 33 | Noue． | $90-125$ | 1.20 .000 | 3,000 | 10，000 |
| Western Maryland Coll．．． | －3 40 |  | 1.5 | र゙の日r． | $\cdots$ |  |
| Western Reserve Univ．．．．． | 73－110 | 12 | 150 | 1，200．000 | $\cdots .000$ | 130，000 |
| Western Univ．of Penn．．．．． | I（1） | 20－49 | 11＋－190 | 306）（100 | 1心．（0）¢ | 12，000 |
|  | 40 | 10－${ }^{\prime \prime}$ | 14.0 | 1.50 .060 | 76.060 | （d）12，000 |
| Westminster Coll．（Pa，）．．． | ：30 | 15 | 100－150 |  |  |  |
| West Virginia University．． | （m） 37.50 | 14－：31 | $1: 0-160$ | 1：30．000 | ．．．．． | ．．．． |
| Wheaton College．．．．．．．．．．．．．． | 36 | ．．．．．． | 160 | 50.10 NH | 11.000 | 15，000 |
| Whitman College． | 49 |  | 172 | 4.040 | 5.500 | 8，000 |
| Wichita University．．．．．．．．．． | 1－3－36 | 3．50 | $1(14)$ | 15．900 | 200 | 2.300 |
| Wilberforce Univ．（ 1 ）．．．．．． | 15－18 | 15 | 68－160 | 21，250 | 4.000 | 16，709 |
| Wiley Uuiversity．．．． | 10 | 10 | 76 | None． | 4.000 | 7，400 |
| Willamette Cniversity（o） | 52 | Nonp． | 96－140 | 40.060 | 1，000 | 10，000 |
| William d Mary College．．． | （m） 3 j | 3 | 1：35－1：0 | S19，9900 | $(x \cdot 15,009)$ | （c） 3.954 |
| William Jewell College． | 40 | 10 | 70－160 | 215.000 |  | 17．000 |
| Williams College．． | 10.5 | 7.50 | 148－367 | － 46,000 | 11.000 | 97，000 |
| Wilmington Coll．（Ohio ．．． | 89 | 10．75 | 80－14） | 45．00） | 2.300 | 5.500 |
| Wittenberg College．． | 50 | 110 | 140 | 150．000 | $2.000)$ | 20.0010 |
| Wofford College．．．．．．．．．．．．．．．． | 40 | 20 | 108 | 60， 0 （0） |  | §S 13．00n |
| IVorcester Poly．Inst．．．．．．．． | 150 | 16－2．） | 2，5－iっ\％ | 5.52 .200 | 3．Sis 4 | Sfi，OnN |
| Vale Cniversity．．．．．．．．．．．．．．．．． | 80－155 | Nolle． | 1．5－500 | $\ddagger 3,4 \div 4.849$ | 29．341 | 6．44：318 |
| Yankton College．．．．．．．．．．．．．． | 30 | 12 | 1：30 | 16．000） | 100.009 | （d） $2 \times 000$ |

（a）For colored students．（b）No charge to student，the expense fur instruction being borne by the city in a donation of $\$ 150,000$ ，or about 8125 for ear＇h sturlent．（ $c$ ）Exclusive of benefactions． （ $d$ ）Exclusive of endowment included in benefaction figures．（f）Including tuition and benefactions． （f）Notuition is charged in the theological，normat，preparatorr，and college departments；in medical department，$\leqslant 60$ per year；in law，$=40$ ．（ 11 ）$£ 29.540$ of which was donated by U．S．Government． （ $h$ ）For colored and Indianyouth．（i）Livingexpenses included in tuition charges．（ $j$ ）For education of women only．（ $k$ ）Forscholarship．unlimited time．（l）Law department，nocharge in otherbranches． （ $m$ ）Free to state residents．（ $n$ ）Exclusive of special state appropriation of 850 ， 000 for building，and
 Jersey，\＆2．25 for non－rasidents．（f）And two million acres of land．（ $r$ ）Free to residents of Cincin－ nati．（s）And proceeds of part sale of $\because 2,000$ acres of land．（ $t$ ）$s 26.082$ income from endowment as shown in column of＂Productive Funds；＇，figures sill， 533 in column of＂Bewefactions＂represent Government aid－State and Federal．（1）Including annual interest，S58．50u；State tax，S194，000． （v）In law department，s55：medicine， 575 ；free in other departments．（ $\quad . \quad$ ） 830 in law department， otherbranches free，except art andmusic．Productive fundsconsist of $\mathbf{1 3 5}, 000$ acres of land．（ $r$ ）St ate appropriation．（4）Academical，s．5；engineering，s100；law，sso；medical，S120．（z）Free to pupils of Wisconsin；to other，S18，except in law department，\＄100 for the course．
＊Literary depurtment located at Athens，Tenn．The thenlogical and medical schools are lonated at Chattanooga and are not included here．t At U．S．Military Academy tuition is free．Cadets are paid $\$ 540$ per year each by the Goverument，ont of which they pay their own expenses for board， clothing，etc．；living expenses average about $\$ 22$ per month．Annual appropriations are made by Congress for support of the academy，and vary from year to year，according to the needs of the institution．FThis does not include dormitory bulldings，from which an income is derived，nor the endowments of the Peabody Musoum and the Shettieldscientificschool．\＆At U．S．Naval Academy tuition is free．C＇adets are paid siou per yoar each by the Govemment，out of which they pay their own expenses for board，clothing，etc，：living expenses average about \＄2 4 per month．Anmual appropriations are made by Congress for support of the academy，and vary from year to year，accord－ ing to the needs of the institution．Is Income from tuition，board，or incidental charges only．

## Uyr Common Scyools of the $\mathfrak{A m i t e r}$ States.

(Prepared for The World Almanar by the United States Bureau of Education.*)

| Stater andTermitorifa. | Pupils. |  |  | $\begin{aligned} & \text { Average } \\ & \text { length of } \\ & \text { School } \\ & \text { Term. } \end{aligned}$ | Stater andTerbitories. | Pupils. |  | Whole Number Teachers | $\begin{array}{\|c} \text { Average } \\ \text { length of } \\ \text { School } \\ \text { Term. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole Number of Pupils Enrolled. | Average tendance. |  |  |  | Whole Number of Pupils Enrolled. | Average Daily Attendance. |  |  |
| N. Atlanti |  |  |  |  |  |  |  |  |  |
| Maine... | 135,868 | c 90.893 | b 7.6 | 123 |  | 806,493 | 570056 | 25,512 | 165.3 |
| N. Hampshire | 51,703 | $42, \times 8$ | 3,125 | 130.2 | India | 517,459 | 371,298 | 13,557 |  |
| Vermont. Massacluse | a 3 391.745 | $b$ 45, 015 | 114 11.231 | (11.8 173 | Illino | 820,080 | 605,818 c 306,162 | 24,240 16,305 | 155.41 |
| Rhode Island | 53,645 | 350 | 1,520 | 188 | Wiscon | 372,192 | c 2331,942 | 12,450 | d 1586 |
| Connecticut | 133.237 | 86.255 | c $3.86{ }^{\text {c }}$ | 182.74 | Minne | b 300,333 | 173,78 | 8,940 | $b 155.2$ |
| New York | $1,183.228$ | $6 \times 8.1197$ | 32.45 | 183.5 | Iowa. | 513,614 | 324,217 | 28,301 | 156 |
| New Jerse | 249.58\% | 151.273 | 4, $\times 6{ }^{\text {a }}$ - | 190 | Missour | 612,455 | 437,693 | 13,936 | 119.3 |
| Pennsylya | 1,103,438 | 222,196 | 25,97\% | 162 | North L | 1, 37.916 | b 21,413 | b 2, 238 | b 117 |
|  |  |  |  |  | th | 1,74070 | $b$ 45,870 | b 4,128 | b 100.7 |
| S. Atlantic |  |  |  |  |  | 250.336 | 159,704 | 9,354 | 130 |
| Delaware. | 1,3m,174 | be 22.693 | b 840 | C150 |  | 9,597 | 46,571 | 12,070 | 129.5 |
| Maryland | 149,202 | 118.611 | 4,209 | $1 \times 4$ | Western |  |  |  |  |
| Dis.of (olnmbia | $84 \times 4$ | 30.167 |  |  | Montan | 23.550 | 15,144 | 63 | b 148 |
| Virginia....... |  | \% 14. 128.044 | ) 5.9 .932 | b 1120 | Wyomi | ${ }^{9} .933$ | c 6,360 | 424 | 139.4 |
| North Carolina. | 3554,958 | 214,764 | \%.031 | 62.6 | Colora | 77.089 | $b 47,946$ | 2,895 | 170 |
| sonth Carolina. | 223,150 | 162.300 | 4,535 | 74.2 | N |  |  |  | 113 |
| feorgia. | 415.547 | 245.378 | 8.19 | 100 | Arizo |  |  | 283 |  |
|  | 1) 93.780 | 62.238 | $2,6 \ddot{\%}$ | c 105 |  | ${ }^{50.471}$ | 57.239 | 1,014 | $b 153$ |
|  |  |  |  |  | Ida | 22,510 | 17,137 | 650 | b 86.4 |
| S. Central |  |  |  |  | Wash | 83,979 | 54,680 | 3,08 | 101.0 |
| Kentucky, | - 450.000 | c 2631.700 | c8.562 | c 107 | Or | 78,258 | 55,848 | 3,577 | 107 |
| Alabar | a:301,515 | a $1 \times 2.467$ | C6.50 | d 73.5 | Ca | 232.5 | 157,673 | 6,136 | 160.2 |
| Mississip | 3,4,923 | 194.993 | 7.497 | 87 | N. Atlan | 3,2088,8 | 2,152,930 | 94,988 | 163.3 |
| Louisiana | $155,4 \% 0$ | 107,370 | 2.244 | 195 |  |  |  |  |  |
| Texas | 533,271 | 334.835 | 11.946 | 107.4 |  |  |  |  | 9 |
| Arkansas | 24.56 | 14.76 | 6. 314 | 18 $\begin{array}{r}73 \\ 40\end{array}$ | $\begin{aligned} & \text { Ň:Centra } \\ & \text { W̌estern } \end{aligned}$ | 5,156,151 | $3,494,030$ 418,298 | $\begin{array}{r} 171,031 \\ 19,652 \end{array}$ | 139.6 |
| Anproximit |  |  | if | B:" | pils 5 to | rears | e. | In | -92. |

## Eprcial Fintitutions of zaturation.

|  | Tr.uf Institutions | No. of Instructors. | No. of lupils. | Volumes in Library: | Value of Scientitic Apparatus. | $\left\lvert\, \begin{gathered} \text { Value of } \\ \text { Grounds and } \\ \text { Buildings. } \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commerejal schools and Business Colleses. <br>  | 335 | 1,490 | 99,654 | , .... | ... | -.... |
| Prblie Boardiner follools for the Iftaf | 4.9 | 626 | 8,275 | 71, 143 | \$13,899 | \$ $\$ 10,160,160$ |
| Public Day kehools for the Iheaf. | 12 | $4{ }^{\circ}$ | 41× | 1,150 | 175 | 223,500 |
| Private - chools for the Ineaf. | 19 | 85 | ¢11 | 3,1185 | 2,425 | 185,177 |
| Public Institutions for the Blind. | 35 | 348 | 3.489 | 77,045 | 21,810 | 6,189,436 |
| Public Institutions for the Ferble-minderl.. | 17 | 161 | 635 |  |  | $4,062.520$ |
| Private Institntions for the Fephle-minded. | $1{ }^{1}$ | $4{ }^{\circ}$ | 387 |  |  | 170,000 |

## 



[^23]
## 

Being Statistics of Education Between Kindergarten and tNiversity in 1690.
(Compiled from the Annual Report of the United States Bureau of Educationi.)
ELROPEAN COUNTRIES.

| Countries, | Date of Ceusus or Estimate. | Population.* | Date of Exeport. | Children Enrolled in Shhoui. | Patio to Puptrlation. | Cost of Elementary Instructioni per capita of Pupulation. | Pay Tuition ur nut. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Austria-Hungary | $1 \times 90$ | 41,231,342 | 1sisy | 5,312, 13.5; | $\begin{gathered} \text { PNr ctt. } \\ 12.4 \end{gathered}$ |  |  |
| Austria ......... | 1594 | $23,545,413$ | 1509 | $3,132,030$ | 13.1 | 181.22 | : 1 y d free schuols. |
| Hungary .............. | 1890 | 17,335,929 | 1889 | 2,180,563 | 12.6 | 42 | I 0. |
| Belgium ..................... | 1890 | $6,1 \pm 7,041$ | 1890 | 827.958 | 13.5 | 1.60 | DO. |
| Bulgaria (\& Rountlia) | 1890 | $3.104,375$ | 1830 | 171,983 | 5.5 | +. 12 | ree. |
| Denmark ................... | 1890 | 2,155.159 | 1885 | 239,940 | 11.0 | 1. 54 | ay \& free scbools. |
| France ...................... | 1891 | 38,343,192 | 1859 | 5,807,157 | 15.1 | 1.34 | ree. |
| Germany ${ }_{\text {Prussia. }}$ | 1890 | 49,421,064 | (a) 1890 | $9.300,090$ $5,874.390$ | 1\%.5 | S6 |  |
| Prussia. <br> Bararia | 1890 | 5,589,382 | 1890 | 1,15\%,792 | -1.2 |  | Do |
| Saxony | 1890 | $3,500.513$ | 1889 | 706,946 | 20.2 | 2.2 | ree. |
| Würtemb | 1590 | 2,035,443 | 1889 | $388,26 \%$ | 19.0 | 1.67 | Pay \& free schls. (b) |
| Baden. | 1890 | 1,656.817 | 1859 | 342,764 | ?0. 6 | ........ | I |
| Hamburg. | 1890 | - 622,530 | 1889 | 96.3 .56 | 15. ${ }^{\text {a }}$ | ......... | ree. |
| Gt. Britain \& Ireland.. | 1891 | 37,888,153 | 1890 | 6,184,85s | 15.3 |  |  |
| England \& Wrales.. | 1891 | 29,001,018 | 1890 | 4,525,560 | 16.6 | 1.30 | Pay \& free. |
| Scotland ................ | 1891 | 4, 033.103 | 1890 | 664,466 | 16. ${ }^{4}$ | 1. 40 | Free. |
| Irelaud ................. | 1891 | 4,706,162 | 1890 | 694. 332 | 14.7 | 1.05 | Pay \& free. (c) |
| Greece ......................... | 1889 | 2,187,208 | 1884 | 2 140.155 | 6.4 |  |  |
| Italy ........................... | 1890 | 30,158, 108 | 1889 | 2,733,859 | 9.6 | . 79 | ay \& free schools. |
| Montenegro | (a) 1890 | 236,000 | 1589 | 3.300 | 1.4 | , | Free. |
| Netherlands. | 1890 | 4,564,565 | 1890 | 657.611 | 14.2 | 1.42 | Pay \& free schls. (1) |
| Forway..................... | 1891 | 1,999,176 | 1888 | 308.507 | 15.4 | . 00 | Do. |
| Portugal | 1881 | 4,708,178 | 1887 | 276.688 | 5.9 | +.25 | Do. |
| Roumania | (a) 1887 | 5,500,000 | 1590 | 138.860 | 2.5 | t. 29 | ree. |
| Russia | 1889 | 95,870,810 | 1890 | (a)3:000, 100 | 3.1 | †. 13 | Pay \& free schools. |
| Finland ........... ..... | 1889 | 2,305,916 | 1890 | 406.966 | 17.6 | +.59) | Do. |
| Serria. | 1891 | 2,162,759 | 1889 | 58.575 | 2.7 | +. 23 | Free. |
| Spain ............ ............ . | 1887 | - 5 , 50,246 | 1885 | 1, 859,183 | 10.6 | †. ${ }^{2}$ | Pay if free sehools. |
| Sweden ....................... | 1890 | 4.784,6.5 | 1890 | 736,790 | 15.4 |  | Free L |
| Switzerland | (a) 1888 | $2,917,740$ | 1890 | 570,935 | 19.5 | $2.43$ | Frese. |
| Turkey ................ ... | (a)1885 | 4,756,040 | 1882 | 126, $\pm 11$ | 2.6 | ......... | -matl fer. |

AMERICAN COUNTRIES


* These statements of population differ slightly in some instances from the official statements on other pages of this work. $\dagger$ From State only.
(a) Estimated.
(b) Amount of tuition paid in W irtemberg, $\$ 1$ to $\$ 1.50$ per annum. A mount of tuition paid in the Netherlands varies between $\$ 3, \$ 8$ and $\$ 24$ per annum. (c) The bill for the remission of fees in Ireland was not passed till 1892. In England and Wales the corresponding bill did not go into effect until September, 1891.
(d) Depreciated paper money.


## Americair College $\mathfrak{c y c c o s}$.

This collection of college cheers has been made by The Worln Almanac, by correspondence with ofticials of the respective institutions, and revised to $\mathbf{1 8 9 5}$. It is beliered to be the largest collection ever published.
Alabama Polytechnic. - " Rah-rah-ree-Rah-rah-ree-Ala-bam-a-A. M. C.!",
Alfred L'niversity. - " Rah, Rah, Rah, Zip, Rah, Boon! Alfred University, give her room!', Allegheny. -"Alleghe! Alleghe! Rah! Boom! Allerheny!,",
Amherst.-"Rah! Rah! Rah! Rah! Rah! Rah! Amhert!"'
Antioch. --"Razzle, dazzle! Zip, Boom, Ah! Antioch! Antioch! Rah' Rah! Rah!',
Baker University, "•B. U, ; Rah, Rah, Rab; B. U. ; Ralı. Rah, Rah; Baker take her; Rah, Rah, Rah!'’ Bates: "B-A-T-E-s, Rah-Rah-Rah! Boom-a-laka, Boom-a-laka. Bomm, Bates, Bowm!
Beloit. -"O-Y-Ya-Ya-Ya-Beloit, Beloit, Ra-Ra-Ra, scientia V"ra-c"um Fide, PMra, Ha, Ha, Ha.",
Benzomia. -"Kala, kala, kala! Sst, Boom, (̇ah! Benzo. Benzo, Benzon-iah! Whow!’'
Bethony (V. Va.).-"Hi! Yi! Yi! Rah! Rah! Rah! Yah! Iloo! Beth-a-new! ’
Bethomy (Kan.). "'Rah! Rah! Beth-any! Bra! Rah! Rah!
Boston L'hiversity. - "Boston, Boston, B-B-B-Boston, 'Varsity, 'Varsity, Rah! Rah! Rah!',
Bowdoin.-" B-o-w-d-o-i-n Rah, Ralı, Ralı!"
Brown University - "Rah, Rah! Rah, Rah! Brown!',
Buchtel.-"Ye-ho! Ye-ho! 'e-hesa!'Hisa! Wow wow! Buchtel!',
Bucknell University. "'Yah! Yah! Yoo! Bucknell! B. C'. Wah! Ifoo! How! Wah! Bang!',
Butler Chiversity.-"B! U! Hurrah! B! U! Hurrah! Boomlah! Butler! Rah! Rah! Rah!"
Carleton.-"C-A-R-L-E-T-O-N-Rah! Rah! Rah!',
Central (Kansas) - "Rock, (halk! Jayhawk C. C. we be!"
Central (Missonri). - "Whoop la rah! Whoop la ree! Walk up, Claalk up, Upidee! Central, Central, yes siree!’
Central Unicersity (Pella, Ia.). -"Central. Central, rah, rah, rah! 'Yarsity, 'Varsity, hah, hah, hah! Iowa, Iowa, wah, wah, wah! Maxima pro patria, rah, rah, rah!'
Central Cniversity (Richmond, Ky.). -"Razzle dazzle, razzle dazzle! Sis, boom! Ah! Central University, Rah! Rah! Rall!',
Centre.-'Rackity-cax! ('o-ax! Co-ax! (twice) Hurrah! Hurrah! Centre! Centre! Rah! Rah! Rah!', Colby Chiversity. -"(1-0-L-B-Y! Rah! Ral!! Rah!'’
Colgate University. - "Rah! Ralı! Colgate! Zip, Boom, Ah!',
College of the City f Now Fork-"Rah! Rah! Rah! (! ©. N. Y.!',
Colorado. - "Pike's Peak or Bust! Pike's Peak or Bust ! Colorado College ! Yell we must !"
Columbia._"H'ray! h'ray! h'rav! ('-o-1-u-m-b-i-a!",
Columbian University. - "Rah, rah, rah! Rah, rah, rah! C-O-L-C- M-B-I-A-N!!,
Cornell (Iowa) - "Zip-siss-boom, ('ah-Cah-nell. CCTiger-la, Zip-siss-hurrah ",
Cornell Lniversity. - "Cornell! I Yell! Yell! Yell! (ornell!',
Cumberlund University. - Allegaro-garo-garau! Hi yip, Ti yip! Cumberland, ('umberland!',
Dartmouth. -"Wah, who, wah! Wah who wah! da-da-da, Dartmonth! wah who wah! 'T-i-g-e-r!'’
Davidson.-" Rah-rah-rah, Run-Run-Run. Pink and Blue, Da-vid-son!',
Denison Üniversity. - Heike! Heike! D-E-N゙ーI-S-O-N! Denison! Denicon!’’
De Patw L'niversi y. - "Zip, rah, hoo! D-P-U! Rip, Naw! Boom. Batw! Rah, rah! Rah, rah! De Pauw!'
Des Moines. -"Three times three! Rah, rah, rah! Rah, rah, rah! Des Moines!',
Dickinson. - "Hip-rah-bus-bis-Dickinsoniensis-Tiger!"
Dotme. - "Do-Do, Do Ra Me, Fa Fa, sol Da Se, D-o-a-n-e DOANE!!,"
Drake Chiversity. - " Rah-rah-ree, Drake, 'Varsity!'"
Earlham. -"Rah, rah, rah; ri, ro. rem; E-A-R-L-H-A-M; thee, thon! rah!!!!!',
Etmira. -" Rah! Rah! Rah! El-mi-ra!’,
Emory and Henry. - • Rah, rah, rah! Sis. boom, ah! Emory-Henry! Wah-hoo-wah!',
Eureka. - " Hip, Hip! Hurrah! Fu-re-kah!’"
Franklin.-"Franklin! Hurrah! We are her men! Boom-rah! Boom Wah, hoo, wah! Franklin, Franklin, rah, rah, rah!'’
Franklin and Marshall. - "Hullabaloo, bala! (twice) Way-up! F. and M. ! Nevonia!,
Furmum Cniversity. - "Rah, rah! Rah, rah! Rah. rah, ree! Furman! Furman! Universitee!,',
Galesville University. - "Razoo-razoo. Johmy, get your bazoo-Mipskitty-iki-rah-rah-ciale!,',
Geneva. -"Genera! Rah, rah, rah, rah! (twice) Roo, rah, wo, rah! (ielieva, Geneva! Rah, roo, rah!'" Georgetown. -"Hoia! Hoia! Naxa! Hoia! Hoia! Georgetown Hoia!-a-a-a!',
Griswold. -"G-R-I-S-W-O L-D! Rah! rah! rah!",
Hamline University. - "Ho! Ho!! Ho!!! Ham-le-u-ne Vers-te. Rah! Re! Hooray!',
Hamilton.-" Rah! rah! rah! Ham-il-ton! Zip rah boom!",
Hampden-Sidney. -"Hoopla hi-Hoopla-he-hoopla-hoopla! H-S-C!',
Hanover. -"Rah, rah, rah! Whizz, Whazz, Whirr! Sizz-ah, boom-hah, Han-o-ver!,'

Haverford. - "Yo-Yo-Yo-Y'o-Yo-Yo-Hav-er-ford!',
Heidelberg University. -"Killi-killick' Rah, rah, Zik, zik! Ha! Ha! Yi! Hoo! Baru! Zoo! Heidelberg!" Hillsdcle. -"Hallabaloo, wahoo! Hallabaloo, wahoo! Hoo-wah. Walı-hoo! Hillsdale!",
Hiram. - "Rah, Rah, Rah! Rah, Rah, Rah! Hiram, Hiram; Zip, Boom, Bah!',',
hobart. "'Hip, Ho-bart! Hip, Ho-bart! Hip, Ho! Hip, Ho! Hip, Ho-bart!"
Hope. -"H-O-P-E-Rah-Rah-Hope!"'
Howard (Ala.). "Zip, Za, Boom! Rip, Rah, Ree! Ah! there! Howard College! Hi! Yi! Kee!',
Illinois. -"Rah! Rall! Rah! (three times) I. (.-I. C. -I.-C.-Illinois!',
Illinois Wesleyan. -"Tally, balolly, baloo!, Rip, rah, roo! Boom-to-rah, boom-to-roo! We're in it! Who? Wesleyan, Wesleyan, I. W. U.!'
Indiana University. - 'Gloriana, Frangipanna, Indiana! Kazoo, Kazah! Kazoo, Kazah! Hoop Lah! Hoop Lah! State University, Rah! Raln! Rah!'
Iowa College. -" Rah, rah, rah! Boom, Tee, Ray! Iowa College! I-O-Ay!",
Iowa State College. -"Hip, ha! Rip ra! Peda balloo, ballee! Huzza! Zip boom! I. A. C,!’'
Iowa state University. - Haw, Haw, Hawk-Hi, Hi, Hi; Hawkeve, Hawkeye, s. U.' I. !',
Iowa Wesleyan University. - "Rah, rah, rah! Hip, hi, hoo! I-W-Uं!",
Johns Hopkins University. - "Hullaballoo, Kanuck, Kanuck! Hullaballoo, Kanuck, Kanuck! Hoorah! Hoorah! J. H. U. !'
Kansas Wesleyan University.-"Psi, Chi! Ye sons of Wesley! Rip, rah, roar!"
Kentucky University. - "Hoo Gah Thah! Hoo Gah Hah! K. U. ! K. U.! Rah, Rah, Rah!"
Kenyon. ""Heika! Heika! Heika! Kenyon! Kenyon! Kenyon!,
Knox. - "Zip rah! Boom rah! Knox-i-ae! Knox-i-a! Knox' Knox! KNOX!"
Lafayette. - "Rah! Rah! Rah! Tiger Lafayette!"

## AMERICAN COLLEGE CHEERS－Continued．

Laurence L＇niversity．－＂Rah，rah，rah！L－A－W－R－E－N－C－E！Rah，rah，rah！＂
Lfhigh University．－＂Hoo，ray ray！lloo，ray ray！Ray ray ray，Lehigh！＂
Leland Stanford，Ji．，Unietrsity．－＂Rah－Rah－Rah（three times），Stanford！＂＇
Lenox．－＂Rah，rah，rah！Zip，zip，zip！Hip，hi，ho！X－O－N－E－L゙！Lenox！＂
Lincoln Chitersity．－＂Ki－yi Mock－Khon，Ra－ha－Lin－coln！＂＇
Lombard Litixfrity．－＂Ra，re，ri，ro！Ring，ching，rang！Lombard！Lombard！Zip，boom，bang！＇，
Louisiana state Lniv．－＂Rah－rah－rah，rah－rah－ree，Lonisiana，Louisiana，state V．：V．（or＇Varsity＇）．＂
Macalister．－＂Rah，rah，rah！Macalister！（ireat North Western！Rah，rah，rah！＂
Mrkendre．－＇Rah，rah，rah！ILoop，hi，he！Rip，boom！Zip，boom！Ackendree！＇，
Maine State．－＂Rah！Rah！Rah！Rah！M．S．C．！＇
Mranhattan．－＂Rah！Rah！Rah！M－a－n－h－a－t－t－a－n．Jasper！＂，
Marietta．－＂Rah！Rah！Rah！Rah！Rah！Rah！Ma－ri－et－ta，Rah！Rah！Rah！＂＇
Mary：ille．－＂Howee，how！Chilhowee！Maryville，Maryville，Tennessee！．＇，
MLeMinnville．－＂McRah，rah，rah，Minn，zip boom oh boom McMinnville！＂
Mercer Chiversity．－？Rah，rah，rah！U－N－T－V！sis，boom．ba！Yer－si－Tee！Mercer！．＇
Miami University．－＂Rah－Rah－Rah－M－I－A－MI－I－Mi－am－i，Miami！＂
Middlebury．－＂ 2 Iidd＇，Midd＇，Middlebury！rah，rah，rah！＂
Ogden．＂Rah，rah，rah！siz＇boom，ah！Ogden！Ogden！Rah，rah，rah！＂
Par：ons．－＂Ki Yi kil Yi Ki li Tulamucka Ifi Ki Ji Parsons！＂
Purdue．－＂Purdue！Purdue！Rah－rah！Rah－rah！（twice）Ho－o－o－oo－rah！Ho－i－o－o－oo－rah！Bully for old Purdue！＇’
Mississippi Agricultural．－＂Ray，rah，ree！Ray，rah，ree！A．and M．C．！A．and M．C．！＂
Monmouth．－＂Ho rah Ho roo Depa la Repa loo Rah si ki yi，Hot，Cold，wet or dry，get there Eli，Mon－ mouth！＇
Moores Hill．－＇Ch＇Bim ！C＇h＇boom！Ch＇bim，boom la！Moores Hill！Moores Hill！Rah！Rah！Rah！＇
Mt．St．Mary＇s．＂Rah！Rah，Rah．Sis！Boom Bah！Mount st．Nary＇s，Ha！Ha！Ha！＂，
Muhtenberg．－＂Rah，Rah，Rah，Rah，Muhlenberg！’’
Norwich Cniversity．－＂Rah！Rah！Rah！old ヘ．C．！N゙．U．，N．U．，N．U．！＇，
Notre Dame Luit isity．－＂Rah！Rah！Rah！Gold and Blue，Rah！Rah！Rah！N．D．U．！＂
Nerada state Coniv rsity，＂Wa－hoo，Wa－hoo．N．S．U．！＇Varsity！＂＇
Oberlin．－＂III！－O！－Hi！－O！－Hi－O！－Hi！Hi！O！Hi！O－ber－lin！＇，
Ohio State University．＂Wahoo，Wahoo Rip，Zip，Baz Zoo，I vell，I yell，for O．S．U．！＇，
ohio L＇niversity．－＇Wah－hoo，wah－hoo，Rip，rah，O－U－O－hi－O－U ！＇，followed by three cheers！
Ohio Westeyan čniversity．－＂o－wee－wi－wow！Ala－ka－zu－ki－zow！Ra－zi－zi－zow！Viva！viva！o．W．v．！＇ Olivet．－＂Wha，whoo，wha！Wha，whoo，wha！Olivet！Olivet！Rah，rah，rah！＇’
Otterra Chiversity．－＂Ottawa，Ottawa！Hurrah，Hurrah！Ottawa Lँniversity！Rah，Rah，Rah！＂，
Park．－＂P－A－I－K！Rah，rah，rah！Sis，boom，ah！Booma－lacka，booma－lacka！Boom！Park！Boom！＂
Pennsylvania Culleqe．－＂Rah，Rah，Rah，Rah，Rah，Rah，Rah，Gettysburg！＇
Polytechnic Institute（Breoklyn）．－＂Rah！Rah！Rah！P．0．L．I．Tiger！＇’
Princeton．－＂Ifooray，Hooray，Hooray，Tiger－Sis－Boom－ah！Princeton！＂
Racine．－＂Rah，rah．rah！Racine！＂
Randoiph－IFacon Collegr．－… Rip，rah，rah！rip，rah，rah！！Randolph－Macon，Virginia！’，
Rensselaer Polytechnic institute．－•• Rah，rah，rah！Rah，rah，rah！Rensselaer！＇
Richmond．－Hella－bo－luh，Roak－Koak（twice），wo－up，wo－up，diabolou－Richmond ！！，＂
Ripon．－＂R－I！Ri！P－O－N！Pah，de，kah！Rah，rah，rah！Ripon！＇；
Roanoke．－＂Rah！Ral！！Rah！R－O－A．！Rah！Rah！Rah！NーO－K！Roanoke！！＂
Rollins．－＂R－O－L－L－I－N＂S Rol．rol．rol！Rol，rol．rol！Pol，rol，rol．Rotlins！＂，
Rose Potytechnic Institutf．－＂R－P！R－P！Rah－Rah！Rah－Rah！（bis）Hoo－rah！Hoo－rah！Rose Polytech－ nic！Rah！Rall！Rah！＇，
Rutgers．－＂Rah！rah！rah！bow－wow－wow！Rutgers！＇
Rutherford．－＂Rah，Rah for Rutherford！Rah！＇
San Joaquin Taltey，－•IIip．ILip！Hoop，IIi！S－J－V－C！Hi，Ho．Heen！San Joaquin！Hoop，Hip，Hi！＇， Seton Hutt．－Rah！Rah！Rah；S－E－T－O－N゙－I－A，Rah！Rah！Rah！Ha！Ha！Ha！
Shurtlett．－＂shurtleff！Shurtleff！Rah，rah，rah！Tiger！sic＇em！Boom，ya，ya！＇，
Southern Criversity．－Rah！Rah！Rah！R．Rah，Alabama．Alabama，S．U．Rah！＇
Southwestern Prestyterian Ľiversith．－＂Mi－rickety－rooh－dle－doo．s．W．P．U．！＂
stevens Institute of Technology．－＂Boomrah！Boomrah！Boomrah Stevens！＇
St．Francis Xavifr．－＂Rah！Rah！Rah！X－A－V－I－E－R！＂＇
St．John＇s（Md．）．－＂Rah，rah，rah！Rah，rah，rah！Rah，rah，rah！St．John＇s！＂
St．Lawrence L゙nirrsity．－＂Rah，rah，rah，Rah，rah，rah，Rah，rah，rah，Laurentia！＂＇
st．Stephen＇s．－＂Rah，Rah！Rah！St．Stephen＇s！＇，
Syracuse Chiversity，－＂Rah！Rah！Rah！Rah！Rah！Rah！Syracuse！Syracuse！Rah－rah－rah！＇
Swarthmore．－Nah，Rah！Rah Rah Rah！Rah Rah！Rah Rah Rah！Swarthmore！＇
Tabor．－＂Wुe－wah－ka！We－wah－ka！Tabor！Tabor！I－O－Ah！＂
Thiel．－＂T－C－Rah，T－C－Rah！Thielio Collegio，Phizz，Boom，Hah！＇，
Trinity，Hartiord．－Rah！rah！rah！Trin－i－ty！boom－rah！boom－rah！Trin－i－ty！，＇，
7 rinity（N．C．）－＂Rah Rah Rah，one，two，three，Hip Hurrah，Hip Hurrah，Trin－i－tee！＂
Trinity（Texas）．－＂Rhi Rhe！Trin－i－tee！
Tujts．－＂Rah，rah，ralı！rah，rah，rah！Tufts！’，
Titane Chiversity．－$\cdots$ Rah！Pah！Sis Boom Ah！Rah！Rah！Tulane！＇，
Cmion．－＂Rah！Pah！Rah！［－NE－O－N－Hikah！Hikah！Hikah！＂
Cniversity of Alabamc．－＂Rah，hoo，ree！Universitee！Rah．hoo！Wah，hoo！A．C．U！’’
Cniversity of Coliformia．－＂Rah！Rah！Rah！Californ－i－a－U．C．Berk－lee Zip－Boom－ah！＂，
Iniversity of Cincimati．－＂Rah，rah，rah！Rah，Mack！Rah．Nick！Rah．McMicken！＂；
 Thiversity of Denver．－＂U．U，E，of D，Denver，Ver－si－tee！Kai Gar Wahoo Zip boom－D．U．！＇’
Chicersity of Georgia．－＂Rah－Rah－Rah！Rah－Rah－Rah！Rah－Rah！Georgia！＂
University of Illinois．－＂Rah－hoo－rah，Zip boom ah！Hip－zoo，rah－zoo，Jimmy，blow your bazoo．Ip－ sidi－iki，C．of I．，Champaign！！！
University or hanscas．－＂Rock－Chalk－Jar－Hawk K．U．！＇，
Univ．of Mich．－＂U．of M．Hurrah！Hurrah！Hōo－ráh＇Höo－ráh！Mỉchigan！Michigan！ráh！ráh！ráh！’，
University of Minnesota－＂Rah，rah，rah，Ski－E－mah－Varsity，Varsity！Jinne－so－ta！＇，
Cniversity of Mississippi．－＂Riss．Riss，Riss，University of Diss．Hip！Hip！Hurrah！＇，
Cniversity of Missouri．－＂Rah，rah，rah！Missouree！Mr－S－U－niversitee！Hoorah，hirah，Yes Siree！＂ University of Nashnill．－＂Fah，rah，rah！ए－N゙！ए－N！Rah，rah，rah！＂

## A MERICAN COLLEGE CHEERS-Coniinued.

Thiversity of Nforaska.-" U, U, U, NI-Ver-Ver-Ver-Sit-y-in Ne-bras-ki-Oh My!',
University of Nou Mfico - "Rah Rah Re, Uni-ver-si-tee!' Ho, Ho, Ho, New ifexico!"
Unirersity of North Corolina.-Rah! Rah! Rah!!! White and Blue! Vive-la! Vive-la N. C. U.!’
Thi". of North Dakota. -"Odz-dzo-dzi! Ri-ri-ri! Hy-ah! Hy-ah! North Dakota!" and Sioux war cry.
ITniversity of Notre Detme.-"Rah! rah! rah! Nostra Domina!",
Universityof Pennsylrania. - "Hoo-rah! Hoo-rah! Hoo-rah! Penn-syl-va-ni-ah! H'ray! H'ray! H'ray! Penn-syl-ra-ni-a!',
Wniversity of Rochester. - "Rah, rah, rah! Rochester!"
Cniversity of Sonth Dakota. - "Da-ko-tá, Da-ko-ta, V-ni-vee of Da-ko-tá. Hurrah! Hurrah! Hurrah!" Thinersity of the City of Nru Hork. - "Rah, Rah, Rah, N. Y. U Siss! Boom!! Ah!!!,'
University of Tennssspe. - "U. of T. ! Rah, rah! Rah, rah! (twice) Hoorah! Hoorah! Tennessee! Tennessee! Rah! rah, rah!',
Uniwersity of Texas - "Hullabaloo! Hooray, Hooray! (twice) Hooray! Hooray! Varsity ! Varsity! U.! T.! A.!’

Uhinersity of the Pacific. -" Hi , ho, he! Old V -P! P-A-C-I ! F-I-C!"
Inivrrsity of the South.-"Rah, Rah, Ree, Varsity! Hey-ip-hey-ip, Se-wa-nee!",
Thiversity of Vermont. - "Rah, rah, rah, rah, rah, rah! U. V. M. ! rah, rah!'
Iniversity of Virginif. -"Rah-rah-rah, Uni-v! Rah-rah-rah, Var-si-tee! Vir-gin-i-a!",
Thiv. of Wash. -"U. of W! Hiah, hiah! U. of W.! siah, siah! Skookum, skookmm, Wash-ing-ton!', Iniversity of Hisconsin. - "U-Rah-Rah-Wis-con-sin !"' repeated three times with a Tiger.
Chiversity of Wooster. - "Rah, rah, rah! Rah, rah, rah! Rah, rah, rah! Wooster-rr!",
I. S. Military Academy. -"Rah! Rah' Ray! Rah! Rah! Ray! West Point! West Point! Armay !" Cpper Iowa University.-'Hi, hi! Hi, ky! Yah, wah! Hoo, wah! U. I. Varsity! Zip, boom, rah!', Ifnderbilt Cniversity. - "Vanderbilt, Rah, Rah, Rah! Whiz Boom!Zip-boom, Rah, Rah, Rah!',
Wabosh. - "Wah-Hoo-Wah, Wah Hoo Wah, Wah Hoo Wah Hoo W-a-bash!',
W'ake Forest. - "Rah! Rah! Rah! Whoop-la Ve 'Or et Noir' and W. F. C!",
II'ashburn. - "Rah, rah, rah! Rah, rah, rah! Rah, rah, rah! W-a-s-h-b-u-r-n!"'
Wash. and J.fferson, - 'Yich-i-Kóx, Koáx, Koáx! Wich-i-Koax, Koax. Koax! W. J. W. J. Boom!', Washington and Lee. - "C'hick-a-go-runk! go-runk! go-runk! ha, ho, hi, ho! Wash-ing-ton and Lee!', Wellestey $\dagger$ as follows:
 Wesleyan.-"Rah! Rah! Rah! Rah! Wes-lev-an-a! Rah! Rah! Rah! Rah! Rah!', Western Reserve C'iniversity. -"Rah! Rah! Rah! Biff! Bum! Bah a la 'delbert, Rah! Rah! Rah!
Western University of Pennsylvania. -"Alleghenee-genack-genack! Hooray! Wup!',
West Maryland. -"Rah, rah, rah! Rah, rah, ree! Rah, rah, hullabalon! W-M-r!?'
Westminster (Fulton, Mo.).-Rah! Rah! Rah! Oh! yes, Sir! Vive-la, Vive-la, West-min-ster!'
Wextminster (Pennsylvania). -"Hoo-rah-hee! Hoo-rah-hee! W. C.-Rah!"
W'illiam and Mrary. -"Rah, rah, ree! W. M. C. Rah, rah, ree, 1-6-9-3!'’
Hilliams Chlle!f.-"Rah! Rah!'Rah! yums, yams, yums! Will-yums!',
Witmington: "Rah, rah! Wimmington! Wilmington! Oh!,"
Wrfori. --"Hoo! Hoy! Hoo! Hey! Hoo! Hoy! Wofford!',
Worefster Polytechnic Institute.-", P-I, P-I, Rah, Rah, Rah, Rah (twice), Hooray, Hooray, Worcester, Worcester! Rah, Rah, Rah!',
Yale Uniuersity. *-" Rah, Rah, Rah! Rah, Rah, Rah! Rah, Rah, Rah! Yale!',

* The flifference between the cheers of Harvard and Yale lies in the length of time it takes to give them. Harvard's chepr is long and deep; Yale's quick and sharp. t The wellesley girls sing their cheer as shown by the musie.

OLDEST EUROPEAN UNIVERSITIES.


## COLLECE COLORS.

(Communicated to Tufe World Almavac by t Adrian College . Lavender and White. Alabama Polyt'nic Coll..White, Blue and Yellow. Alfred College.................Roval Purple and Gold Allegheny College...........Cadet Blue and old cold. Amherst College.. Antioch College. $\qquad$ Purple and W'hite. Barnard College......... Plue and Brite.
Bates College.. $\qquad$ Blue and White.
$\qquad$ ciarnet.
Bethany Coll. (W. Va.)...Green and White. Bethany College (Kan.). Blue and Yellow. Boston University............icarlet and White. Bowdoin College... .W'hite.
Brown University...........Brown and White. Bryn Mawr College.........Y Yllow and White. Buchtel College.................Dark Blue and Old (iold. Bucknell University........Orange and Blue Butler University............Blue and White. Carleton College.............. Maize. Central College...................Blue.
Central University (Ia.)...Red, White and Blue. Central Univ. (Ky:).........Cream and (rimson. Colby Universit Y...............Pearl Gray.
Colgate University..............Maroon and Orange.
Coll. City of New York...Lavender.
Colorado College.............Black and Yellow.
Columbia College................Blue and White.
Columbian University...Orange and Blue. Cornell College.................Purple.
Cornell University...........Caruelian and White.
Cumberland University...Green, White and Blue.
Dartmouth College..........Green.
Davidson College.............Pink and Blue
Denison University............Light aud Dark Red.
De Pauw University.........Old Gold.
Des Moines College......... Yellow.
Dickinson College...........Red and White.
Earlham College...............Cream and Yellow.
Elmira College.................Purple and Gold.
Emory and Henry Coll... Blue and Orange.
Eureka College...............Light Blue.
Franklin-Marshall Coll....Blue and White.
Franklin College..............Blue and old (iold.
Furman University......... Purple and Whitt:
Geneva College.................Orange and White.
Georgetown Coll. (D. C.). Blue and (iray.
Georgetown Coll. (hy. )..Pink and Lrinze (ireen.
Griswold College..............Magenta and Uld ciold.
Hamilton College............Rose Pink.
Hamline University.......... (iray and Red.
Hampden-siduey Coll.....silver (iray and carnet. Hampton Institute.........Pink and Light Blne.
Hanover college.
Harvard University. .Blue and scarlet.

Haverford College
$\qquad$ (rimson.
Heiderg Vniversity........aret and Black.
Heidelberg University...Old Gold and Blue.
Hillsdale College..............入avy Blue and White. Hiram College.................. Bright'Red and sky Blue. Hiwassee College. $\qquad$
Hobart College........
Howard University.
Illinois College Red and Blue.

## Illinois Wesleyan Coll...

Indiana University Indiana University........Crimson and Crean.

## Iowa College....................scarlet and Black.

Iowa State College........... Gold, Silver and Black.

## Iowa state University.....Old Gold.

Johns Hopkins U niv......Black and Blue.
Kansas Wesleyan Tniv..White and Lavender. Kentucky University......Orange and Blut.
Kenyon College................ Mauye.
Knox College......................Old Gold \& Roval Purple
Lafayette College.................Maroon and vihite.
Lake Forest Cniversity...Red and Black.
Lehigh University............Brown and White.
Leland stanford, Jr. , U........Cardinal.
Lincoln University.........Violet and White.
Lombard University........Crimson and (ream
Macalister College........... Blue and Gold.
McKendree College...........Royal Purple.
Manhattan College.............Blue and Vhite.
Marietta College..............United States Flag.
Mercer University............Buff.
Miami University...............Red and White.
Middlebury College............Blue.
Muhlenberg College..........Cardinal and Steel
the Presidents of the respective Institutions.)
Nev. State Tuiversity......Blue and silver.
Northwestern Cuiv .........Yurple and Gold. Notre Dame College........Blue and Old Gold. Oberlin Colleqe .............. Crimson and Gold. Ohio State L"iversity....... Red and Gray. Ohio Wesleyan Colleqe...cicarlet and Jet. Oskaloosa College...........()]d (iold and White. Oxford College................. Y ellow and Blue. Pennsylvania college ...... ()range and Blue. Pennsylvania State coll..Navy Blue and W'hite. Polytechnic of B klyn ...Blue and Gray. Portland C'niv. (Ore.).....old Gold \& Pưval Purple. Pratt Institute ( $\mathrm{B}^{\prime}$ klyon) Cadmium Yeliow: Princeton Collece...........orange and Black. Purdue University...........nld Gold and Black. Racine College.................Royal Purple. Radcliff Collere............... Fed and white. Randolph-Macon Coll.....Plack and Orange. Rensselaer Polstechnic... 'herry.
Richmond College........... (iarnet :nd Cream.
Ripon College.................. 'rimson.
Rollins College............... Rose.
Rutgers College...............scarlet.
Rutherford collese.............Red aud Blue.
Seton Hall College .........Blue and White.
Shurtleff Collece .............carlet and Orange.
smith College..................W hite.
Southwest Baptist Coll...Orance.
Stevens Inst. of Tech ...-ilver (iray and Cardual.
st. Francis Cavier Coll..Plue and Yaroon.
St. John's Coll ege ...........()range and Black.
St. Lawrence Univer.......carlet and Brown.
st. Louis Unirersity ...... 1 range. White and Blue.
St. Stephen's Colle re.......Ecclesiastical Ped.
swarthmore College........ (iarnet.
Syracuse Cniversity........Orange.
Trinity Coll. (Hart ford)..I ark Blue and Old Gold.
Trinit y College (N. C.)...N̄ary Blue.
Tufts College....................Brown and Blue.
Tulane Cniversity............Blne and Olive.
Union College.................. ©arnet.
Universit yof Alabama........imson and White.
Universit y of ('alifornia...Blle and Gold.
Cniversity of (hicago..... (1range.

University of colorado.... (iold and silrer.
Universit y of Denver. .... Red and Yellow.
University of (ieorriat.... Ped and Black.
University of Illinois......Black and (iohd.
University of hamsas....... rimson.
University of Michigan ... Faize and Blue. Universit y of Mimesota... $)$ h (iohl anm Diaroon:
University of Misconri.... irold and Blatek.
University of N゙a-hville. (rimson and Oratue.
University of Nebraska..-carlet and ('rean.
Unis. of New Mexico.... (herry and -ilver.
Univ. of N. (arolina......White and Plue.
Univ. of Nutre Dane .....Blue and ciold.
Univ. of the Pacific ....... Orange.
Univg of Pennsylvaniti... lied and Blue.
Univ. of Rochester.......... 1 range.
Uuiv, of South Carolina..' 1 ea tireen \& C'ardinal Renl Univ. of south Dakota... Vermilion.
University of the Fouth..Furple and cold
University of Temnessee.orange and White
University of Texas........ White and Old Givid.
Universit $y$ of Jermont...straw and Dark Gresn
University of Tirginia ...Navy Blue and Grane
Univ. of Wrastington......Purple and Gold.
Univ. of Wiscousin.........Crimson,
University of Wooster...old Gold and Black.
U.S. Military Acadeny...Black and Gray.
U. S. Naval Academy......Nary Blue and Old (iold.

Yanderbilt University ...Black and old Gull.
Vassar College.................Rose and Gray.
Wabash College......................carlet.
Wake Forest Collere...... range and Black. Wash, and Jeffersonc coll Red and Black.
Wash' ton and Lee Tniv..Blue.
Washington Cniversity..Crimson and Green.
Wellesley College............Blue.
Wells College ...................Cardinal
Wesleyan Eniversity ......Cardinal and Black.
William and Mary Coll ...Orange and White.
Williams College ............Royal Purple.
Yale University .................Dark Blue.

# Statistics of $\operatorname{Elliteraty}$ in the $\mathfrak{C l m i t c}$ States. 

CEASUS OF 1890.

| States and Territuries. | Population 10 years of ayte and over. |  | $\left\lvert\, \begin{gathered} \text { White Popula- } \\ \text { tion, } 10 \text { years of } \\ \text { age and over. } \end{gathered}\right.$ | $\|$Native White <br> Population, 10 <br> Ys of age and over <br> Illiterates. | $\left\|\begin{array}{c} \text { Foreign White } \\ \text { Population, 10 ys } \\ \text { of age and over. } \\ \hline \text { Illiterates. } \end{array}\right\|$ | $\begin{aligned} & \text { Colored Popula- } \\ & \text { tion, } 10 \text { years } \\ & \text { of age and over. } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tutal. | Illiterates. | Illiterates. |  |  | Illiterates. |  |
|  |  | Number. Cent | $C_{e n t}^{102}$ | Number. $\left\|\begin{array}{l}\text { Per } \\ \text { Cent }\end{array}\right\|$ | Number. $\left\|\begin{array}{l}\text { Per } \\ \text { Cent }\end{array}\right\|$ | Number. | $\left.\right\|_{\mathrm{Cent}} ^{\mathrm{Per}}$ |
| Alaba | 1,464,545 | 541.0 | 107,335 1×:2 | 106,235 18.4 | 1,100 7.9 | 331,200 | 69.1 |
| Arizona. | 45,076 | $10,785 \geq 3.4$ | 8.956 | 2,056 7.9 | $6.900{ }^{42.2}$ |  | 50.9 |
| Arkansas | 787,113 | $204,74526.6$ | $93,09616.3$ | 92.05 .216 .6 | 1,038 7.5 | 116,655 | 53.6 |
| Californi | 989,846 | 75.902 7.7 | $40 \geq 2334.5$ | 10.1131 .7 | $30,12010.5$ | 35,669 |  |
| Colorado | 327,896 | 17.180 | 15,474 4.8 | 9,235 3.8 | $6,239] 7.8$ | 1,706 | 25.0 |
| Connecti | 604,830 | 32.1945 | 30,536 | 4,300 1.0 | 26,236 14.9 | 1,658 | 15.8 |
| Delawa | 131,967 | 15.87814 .3 | $8.186{ }^{7.4}$ |  | 2.11816 .8 | 10,692 |  |
| District | 188, 567 | $24,88413.2$ | 3.4950 .7 | 1,803 1.7 | 1,692 9.3 | 21,389 | 35.0 |
| Florida | 283,250 | 78,20 27.8 | 18.51611 .3 | 15.68511 .3 | 1,831 10.8 | 60,204 | 50.6 |
| cieorg | 1,302,208 | 518,706 34.8 | 114,691 16.3 | 113,945 16.5 |  | 404,015 |  |
| Idaho | 62,221 | 3,225 5.1 | 2,119 3.5 | $8{ }^{85} 51.9$ | 1,252 8.3 | 1,106 | 48.6 |
| Il | 2,907,671 | 152,634 5.2 | 140,219 4.9 | $64.380 \quad 3.1$ | 75.899 9.4 | 12,415 | 27.0 |
| India | 1,674,028 | 105,829 6.3 | 94,334 5.8 | $5 \times .638,5.3$ | $15,69611.0$ | 11,495 |  |
| Iowa | 1,441,308 | $52.061 \quad 3.6$ | $49.808 \quad 3.5$ | 20.6491 .8 | 29,179 9.3 | 2,233 | 26.4 |
| K | 1,055,215 | $42,0794.0$ | $29,1192.9$ | 17,157 2.0 | 12,562 8.8 | 12,360 |  |
| Kentu | 1,360, 031 | 294,381 21.6 | $1 \times 3,85115.8$ | 15\%,15916.1 | 5,692 9.8 | 110,530 | 65.9 |
| Louisia | \%94, $6 \times 3$ | 364.18445 .8 | 80.45920 .1 | T2,013 20.3 | $8,92618.7$ | 283,245 | 72.1 |
| Maine | 541,662 | 29.5875 .5 | 24.1085 | $11.443 \quad 2.5$ | 17.6650 .24 .1 |  | 31.8 |
| Maryla | 748,605 | 125.37615 .7 | 44,653 7.0 | 32.105 5.9 | $12.54 \times 13.8$ | 80,723 | ธ0.1 |
| Massach | 1,839,507 | 114,468 6.2 | 111,442 6.1 | 4.727 0.8 | 101,715 16.2 | 3,026 | 15.4 |
| Michiga | 1,619,435 | 95,414 5.9 | 41.07685 | 2 T .016 | $64,06012.4$ |  |  |
| Minuesota | 462,350 | 58.05716 .0 | $54.940^{\circ} \mathrm{B}$ 5.9 | $\begin{array}{ll}7.112 & 1.4\end{array}$ | 49,8 ¢ 411.1 | 1,091 | 23.3 |
| Mississipy | $902,0 \geq 8$ | 3rio. 61340.0 | 45.750511 .4 | 41,48711.9 | 76810.1 | 314,858 | 60.9 |
| Missourl | 1,995,638 | 111.368 9.1 | 133.806 7.1 | 112.438 6.8 | 20,868 9.1 | 47,562 |  |
| Montana | 107,811 | 5.8845 .5 | 4.2324 .1 | 1,020 1.6 | 3.2128 .2 | 1,652 | 36.3 |
| Nebrask | 771,659 | 24.0213 .1 | 21.575 | $\begin{array}{ll}7.412 & 1.3\end{array}$ | 14,163 7.3 | 2,446 | 25.7 |
| Nevada | $3 \times 225$ | $4,89713.8$ | $1.35{ }^{\text {1 }}$ 4.2 | 1730.8 | $1,18310.0$ | 3,541 |  |
| New Hamp | 315,497 | $\begin{array}{lll}21.476 & 6.8\end{array}$ | 21.340 6.8 | 3.679 .1 .5 | 17,661 26.3 | 13 b | 23.3 |
| New Jersey | 1,143,123 | It $4.321 \quad 6.5$ | $63.163 \quad 5.7$ | 21,351 2.7 | 41,812 13.3 | 11,158 | 28.4 |
| New Me | 112,541 | $50,06044.5$ | 43, -6̄5 41.6 | 40,063 4. 8.8 | 3,200 30.5 |  |  |
| New York | 4.8:2, 342 | $266,4115.5$ | $255.44 \times 5.4$ | 57,362 1.8 | 148,136 13.1 | 11,413 | 18.4 |
| North Cla | 1,147,446 | 409,703 35.7 | 133,22020 | 173,545 23.1 | 177 | 235,981 | 60.1 |
| North L | 129,452 | $7.743 \quad 6.0$ | 7.5988 | 9291.8 | $6,3498.7$ | 21 |  |
| Ohi | 2,80¢8, b ¢ 9 | 144,843 5 5.2 | 132,244 4.7 | 82,563 | 44.57111 .1 | 17,599 | 25.4 |
|  | 44.701 | 2.4005 .4 | 1.5033 .5 | 1,342 3.4 |  |  | 39.2 |
| Oregon | 244.374 | 10.10384 | 6.4463 .0 | 3,302 1.8 | $3,644 \quad 7.9$ | 3,157 | 27.6 |
| Pennsylvi | 4, 1663,134 | 275.353 6.8 | 254.6636 .4 | 110,33 3.5 | 143,926 17.8 | 20,690 | 23.2 |
| Rhode I | 281,959 | 27.525 9.8 | 25.355 | 4,057 2.3 | ,2b8 22.1 |  | 18.5 |
| South C'aroli | 802,406 | 360.70545 .0 | 54.44317 .9 | 54.06318 .1 | $380 \quad 6.3$ | 301,262 | 64.1 |
| South Jak | 236,248 | $9.974{ }^{4} 4$ | 9,564 4.1 | 1,811 1.2 | 7,753 9.0 | 410 | 33.4 |
| renne | 1,276,631 | 340.14026 .6 | 172,169 17.8 | 170,31× 18.0 | 1.8519 .5 | 167,971 | b4. 2 |
| Texas | 1,564,755 | 308.87319 .7 | 132.384 | \| 89.4 .898 | $42,56029.6$ | 176,484 | 52.5 |
| Utah | 147,227 | 8,232 5. 6 | 7.4075 .1 | 2.219 | $5,17810.3$ | 825 | 46.1 |
| Vermo | 271,173 | 18,120 6.7 | $17.986 \quad 6.7$ | 7,211 3.2 | 10,775 25.8 | 168 | 21.3 |
| Virginia | 1,211,934 | 30573630.3 | $100,15813.9$ | 103255 14.0 | 1,793 10.1 | 260,678 | 57.2 |
| Washingt | 275,639 | $11,7784.3$ | 82613.1 | 2.457 1.3 | $5,794 \mid 7.0$ | 3,517 | 44.6 |
| West Virg | 549,538 | 7918014.4 | 68.18813 .0 | 65.420 12.9 | $2,76815.1$ | 10,992 | 44.4 |
| Wisconsin | 1,258,390 | $84,750.7$ | $82,4846.6$ | 15,613 ${ }^{\text {a }}$ | 67,371 13.4 | 1,761 | 367 |
| W yomius | 47,755 | $1{ }^{1}$ | 1.4083 .0 | 427 1.3 | 4817.1 | 222 | 16.8 |
| Totals | 3, b | 4,702 13 | 12,574 7. | 6 | 1,147,5il 1: |  |  |

*Persons of hegro descent, Chinese, Japanese, and civilized Indians.
Ratio of adults UNable to Write to total popl latioy (1889): England, 9 per cent; Scotland, 6 ; Ireland, 23; France, 15 ; (iermany, 4 ; Russia, 85 ; Austria, 4ó; Italy, 53 ; Spain, 72 ; Switzerland, $\dot{o}_{;}$Belgium, 20 ; Netherlands, 14 ; scaidinavia, 3. -.Mulhull.

## Ňational Ezucational Agsociation.

Officers-President, Nicholas M. Wutler, Patersou, N. J. ; Stcretery, Trwin Shepard, Winona, Minn. - Tyecusurer, J, M. (ireeuwood, Kansas City, Mo.; Brerrilof Trustes, N. A. Calkins, New Yon City, Chairman; Z. Richards, Washington, I). C., secretary; E. (C. Hewitt, Illinois; H.S. Taibell, Rhode Island; Nicholas M. Butler, New Jersey, e $x$ ofticio.

Depositury: 450 PenNsylyania Avexite, Washington, D. C. Organized in 1857 as "The National Teachers' Association "' aud reorganized'in 1870 as the " N'ational Educational Association." Its object is "To elevate the character and adrance the interests of the profession of teaching, and to promote the cause of popular education in the United States."

MEMBERSHIP-Ayy person in any way connected with the work of education, or any educational association, shall be eligible to membership. Such person or association may become a member ol the association by paying two dollars and signing the coustitutiou, and may continue a member by the payment of an annual fee of two dollars.

The National Council of Education consists of sixty members, selected out of the membership of the National Educational Association. Any member of the association identified with educational work is eligible to membership in the Council. The association has 200 life members and an average of about 4,000 annual members.

## (fnibusity Extimsion.

THE popular educational movement known as University Extension was started by the University of Cambridge in 1872 . In that year Professor stuart gave a course of lectures before various women's clubs in the north of England. The popular favor whith his leetures instantly won encouraged him to repeat them before various audiences of different character and make-up in all parts of the country. From this beginning the growth of the movement was constant both under the direction of Cambridge University and later under the direction of Oxford and of the London society for Unirersity Extension.

Two hundred local centres, three thousand lectures yearly, and a total attendance of between eighty and one hundred thousand represent what has been accomplished in the last four years in one form of adult education in the United states. The University Extension system of instruetion was started on this side, in conscious imitation of English methods, by Provost William Pepper, of the Cniversity of Pennsylvania. A society was founded in June, 1890, with a Governing Committee, made up of representatives of leading societies. The purposes of the society were clearly formulated to include the widest possible dissemination of information in regard to University Extension, full co-operation with all local bodies in the introduction of the system, and a general supervision and direction of the work throughout the country.

The plan of instruction includes courses of six or twelve lectures on some narrow field of history, literature, or science, with accompanying classes, paper work, reference reading, and examinations. The standard of the work is of University grade, the lectures are by University men, and the instruction is in accordance with University methods. Whatever is merely popular has been carefully a voided by the governing body, which aims to give the fullest opportunity for real study to those engaged for the greater part of their time in the active affairs of life. The local management of the lectures is in the hands of a committee, the members usually representing every class and occupation in the community. The members of these committees are carefully trained to a proper conception of the morement, and are encouraged to co-operate with the Universities in maintaining the high standard of the work.

When Dr. Edmund J. James was chosen President of the American Society a beginning had just been made in the formation of local centres, which numbered during that year a total of twenty-three, at which some three hundred lectures were given to an estimated attendance of ten or twelye thousand people. The second season witnessed a growth measured by the establishment of sixty centres, with a like increase in the number of lectures and students. During the third year still further progress was made, until. under the direct management of the Philadelphia offices, centres were formed and conducted not only in Pennsylvania, New Jerver, Delaware, Maryland, Virginia, West Virginia, but also in the leading States of New England. Through the "circuit,'" or union of five or six towns, joining and engaging the same lecturer, towns most distant from University centres have enjoyed the advantages oi the system, and even villages of a few hundred inhabitants have secured these courses.

In addition to the winter lectures at the centres, the society has entered upon two other lines of educational activity. The first is the formation of classes of from twenty to fifty members, which, under the direction of its lecturers, engage in the study of history or literature through consecutive periods of from three to six months. The classes are intended to supplement the work of the "local centre"' proper, and in places where conditions do not admit of the formation of a centre, to supply, as far as possible, its place. The second is the summer Meeting, which was started in Philadelphia in 1893 , where courses were given during four week by some of the most eminent professors of Harvard, Johns Hopkins, Cornell, and Pennsylvania. The lectures at the Summer Meeting form with the work recommended through the year a logical sequence of study, upon the successful completion of which a special certificate is granted.

The peculiar conditions of adult education have demanded on the part of the lecturers not only scholarship and pedagogical ability, but a special aequaintance with the best methods of such instruction. To give this necessary knowledge, the American Society organized two years ago, in Philadelphia, a seminary for the training of University Extension lecturers, with a score of teachers drawn from the faculties of neighboring colleges. The seminary is distinctly a place for adranced study, and has among its members graduates of the leading American Cniversities, who secure there not only necessary training for University Extension teaching, but also a broad training in the history, theory, and practice of education.

From Philadelphia the morement has spread to all parts of the United States. In Massachusetts, a committee of leading college men is acting in co-operation with the American society. In Rhode Island, Brown University has organized many centres. In Connecticut, representatives of Yale, Wesleyan, Trinity, and Hartford Theological are on the executive committee of the state branch of the American Society. In New York, the University of the State, through itsecretary, Mr. Melvil Dewey, has arranged for Extension lectures in many important towns and cities. Rutgers College, as the agricultural institntion of New Jersey, has offered scientific course especially for the farmers of that State. The Universities of Wisconsin, Indiana, Kansas, and California have done much for their respective States. Chicago University has made for University Extension a special department, at present under the acting management of Professor N. Butler, Jr.

The American Society publishes University Exiension, a monthly journal, with reports of the movement in all parts of the world, and also a Lniversity Extension Bul etin, which is issued fortnightly, especially for the members of its own centres. Chicago University publishes the Universty Extension World. Those interested in the development of the movement in England can get full information from the University Extension Gazette, of Oxford, and the London Lniversity Extension Journal, Charterhouse Square, London.

## EyE (eyautauqua Enstem of zaucation.

President, Lewis Miller, Akron, O. ; Secretary, W. A. Duncan, Syracuse, N. Y.; Treasurer, E. A. Skinner, Westifld. N. Y. ; Chanceltor, John H. Vincent, Buftalo; Drincipai, Wh. R. Harper, Cicago; Tice-Chancfllor; G. E. Vincent, Buffilo.

The choutarqua fssembly was organized in $15 \div 4$ as the result of a joint plan of Lewis Miller and Jom H. Vincent. It holds annual sessions during July and fugust at chantauqua, N. Y. The plan includes classes in language, literature, science, and art, lecture courses, musicales, recitals, and concerts, and various forms of entertainment and recreation.

The Chautinuqurt Litrrary cend Scientitic Circte, J. L. Hurlbut, New York, General Secretary; Kate F. Kimball, Buffalo, Executive Secretary, was organized at chautauqua in 1578 , with the aim of continuing the influence of the Assembly throughout the year in all parts of the country. Since that time more than two hundred and twenty thousand members have been enrolled. The Circle aims to promote habits of reading and study in history, literature. science, and art, in connection with the routinu of daily life. The course seeks to give "the college outlook" on the world and life. The essentials of the plan are: A definite course covering four years, each year's course complete in itself; specified volumes approved by the counsellors, allotment of time by the week and month, a monthly magazinc with additional readings and notes, a membership book with review outlines, and other aid. Individual readers may have all the privileges, and local circles may be formed by three or four members. The time required is about one hour claily for nine months. Certificates are granted to all who complete the course. Seals are affixed to the certificates which are granted for collateral and advanced reading. Any one may become a member of the (. L. C: by sending an application together with fifty cents (the annual fee) to John H. Vincent, Drawer 194, Buffalo, N. I.

# $\mathfrak{C}$ atyolic §ummer 玉itjool of Burcioa. 

## OFFICERS.

President, Rev. Thomas J. Conatr, D. D., Worcestsr, Mass, First Tice-President. Rer. P. A. Halpin, S. J. New York 'ity; Second Vict-Prosidtht, Thomas B. Fitzpatrick, Bosion, Mass.; Trecsurer, Rev. ir. Mr. Sheedy, Pitrsburgh, Pa.; Soprfory, Marren E. Mowher, A. M.; Chairmun of the Directing Buard of Cathotir phuding Curcle Vinion, Rev. M. M. Sheedy, Pittsburgh, Pa.

A Roman (atholic Chautauqua or summer chool was opened at New London, Ct , in the summer of 1892 under the anspices of distinguished clergynen and laymen, and the first meetings were held from July 30 to August 14 . The serond Summer School was held at Plattsburgh, N. Y., on Lake Champlain, from July 15 to August 6,1893 , and the third at the same place from July 14 to August 13, 1894. The summer school will meet annually hereafter near Plattsburgh, the association having acquired a site on the shore of Lake Champlain, upon which have been erected the buildings necessary to carry on the work of the institution. The cijject of this institution is "to encourage the difriusion of sound literature; to give those who desire to pursue their stadies, after leaving school, an available opportanity to follow prescribed courses of the most approved reading; to enable others, who have made considerable progress in elucation, to review their pact studies, and, particularly, to encourage individual home reading and study on sy-tematic and Catholic lines.", The phan consists of carefully prepared reading courses and wisply shlected books. In those courses various books beariag on the subjects will be indicated and a criticism of the same giren, tugether with practical questions that will make the reading of the books more profitable. The course for each year will be complete in itsell. In mbers may pursue one or more of the stulies recommended for any year. The lessons in these studies are marked in alvance, for each week, and the amount of reatins in each study clearly defined. About forty minntes each day will acomplixh the reading. The members procure the books recommended and read the lessons at home. Those who may have other approvet books on the studies than those recommended may use them. If there shouli be several persons in a place reading the course, they may meet tog ther for mutual help and encouragement, and thus form a Local Reading Circle. A full course requires four year'study, but members may join for one year or longer. The term each year begins october 1 and ends July 1 . Special or post-graduate courses will be prepared for those who complete the regular eonrse. An annual fee of fifty cents shall be paid by each member. This fee is required to meet the necessary expenses inciflental to the work, viz. : printing, postage, etc., and shall be remitted to the General secretary with the application. Applications may lue sent in at any time.

## Smitfgoluar fuspitition.

THE Smithsonian Institution, at Washineton, D.C., is the gift to the people of the United states of Sames mithson, of England, Who, in dying in $1 s 29$, left under certain conditions a bequest of $\not \approx 541,379$ lor the establishment of an institution "for the increase and diftision of knowledge among men.'" The original amount has since been increased by other bequests ant means to about 5900,000 . The government is invested by ant of congress in a Board of Regents, composed of the Vice-President and Chief Justice of the United States, three Senators appointed by the Vice-President, three Representatives appointed by the Speaker of the Honse of Representatives, and six citizens chosen by Congress. The previding officer, x-oticio, is the President of the Unitedstates. The National Museum is ander charge of thesmithsonian histitution. The Institution has published many important contributions to scientific knowledge.

## (morican Socicty for tye plecuration of cruclty to ( Mimats.

This society was incorporated in 1866, and is the parent society in America. The headquarters are at No. 10 East Twenty-second street, New York, for the purpose indicated in the title, and are open day and night and also on sunday. Ambulances for the removal of disabled animals are provided. The organization is supported by voluntary contributions. The oflicers are: President. John P. Haines; Serftory, George ( $:$. DeWitt. Applications and complaint < should be made to the President, at the above address. The arrests and prosecutions in 1893 were 980 ; complaints received and investigated, 7,599 ; animals disabled past recovery humanely destroyed, $8,1 \% 8$; disabled animals temporsily suspended from work, 3,779 .

## 7hatuax $=$ xale Brbatcs.

THE following is the record of these inter-collegiate contests from their beginning

1. At CAMbrinde, January 14, 1892. -subject: "Resolved, That a young man casting his first ballot in 1892 should vote for the nominees of the Democratic parts.

Affirmative.-Yale: W. P. Aiken, W. E. Thoms, R. D. Upton, debaters.
Negatire-Harvard. G. P. Costigan, A. P. Stoue, R. C. Surbridge, debaters.
No judges.
2. At New Haven, March 25, 1892. -Subject: "Resolved, That immigration to the United States be unrestricted.

Affrmative.-Harrard: J. S. Brown, F. W. Dallinger, E. H. Warren, debaters.
Negativf. - Yale: J. J. Ingersoll, T. Muhally, W. A. McQuaid, debaters.
No judges.
3. At Cambringe, Tanuary 18, 1893. -Subject: ",Resolved, That the power of railroad corporathous should be further Imited by Nitional legislation.,

Affrmative. - Yale: H. K. Cummings, F. F. Donnelly, E. R. Lamson, dehaters.
Negotive, -Harvard: A. P. Stone, E. H. Warren, Carl Vrooman, debaters.
The judges decided in favor of Harvard.
4. At New Haven, May 2, 1893. - -ibject: "Resolved, That the time has now drrived winen the policy of protection shonld he abandoned by the United states."

Affirmative. - Yale: H. E. Buttrick, G. L. (illespic, R. H. Tymer, dehaters.
Negative.-Harvard: F. W. Dallinger, H. C. Lutin, F. C. MeLanghlin, debaterw.
The judges decided in favor of Harvard.
5. At Cambridge, January 19, 1894. -Subject: "Resolved, That independent action in loliticw is preferable to party allegiance.,

Affrmative. - Yale: W. H. Clark, W. H.Cox, J. W. Peddie, dehaters.
Negative-Harvard: A. S. Apsey, A. S. IHaves, H. L. Prescott, lebaters.
The judges (Professor E. J. James, of the University of Pennsylvania; Carl whurz, of New York, and General Francis A. Walker, President of the Das sachusetts Institute of Technology) decided in favor of Harvard.
6. AT NEw HAVEN, Aprll 27, 1894. -Subject: " Resolved, That members of the C'abinet should be made full members of the House of Representatives."

Affirmative. -Yale: G. H. Baum, I. E. Buttrick, H. H. Kellogg, debaters.
Negative. - Harvard: W. P. Donglas, W. E. Hutton, C. A. Juniwar, debaters.
The judges (Rev. Dr. W. S. Rainsord, of New York Governor D. Russell Brown, of R'ode Island, and Brander Matthews, of Columbia College) decided in favor of Harvard.

The decisions of the judges are based, of course, on themerits of the debaters. as speakers in presenting their cases.

## Etate fromict.

The following are "State Flowers," as adopted by the votes of the public school scholat's of the respective states:
Alabama.......................................Golden Rod Colorado....................................... Columbine Idaho....................................................ingia $\qquad$ New York lione Maine....................................................... $\operatorname{Rod}$

Vorth Dainota Wild Rose

In other states the scholars have not yet taken action. In New Jersey agitation in favor of the White Clover and in Vermont of the Red Clover is now groing on.

## The ajcabode zextration ffunt.

In $\mathbf{1 8 6 7}$ George Peabody established a fund of $\$^{2}, 100,000$, increased in 1869 to $\$ 3,500,000$, to be devoted to education in the Southern states of the Uhion. The fund was placed in the charge and control of 15 trustees, of which the Hon. Robert C. Winthrop, ol Massachusetts, was the chairmau. Mr. Peabody died in London in 1869. The trustees hold meetings annually, usually in New York. They fill vacancies caused by death or resignation themselses. But two of the original trustees survive--Mr. Winthrop and ex-senator Evarts. The present trustees are: Robert C. Winthrop, who is President of the board; William M. Evarts, Joseph If. Choate, J. Pierpont Morgan, and President (rover Cleroland, of New York; William C. Endicott and Samuel A. Creen, of Massachmsetts; ('hief Justice Melville A. Fuller; Bishop H. B. Whipple, of Minnesota; William Wirt Menry, of Virginia; ex-Mayor William A. Courtenay of South Carolina; Jabez L. M. Curry of Virginia; Henderson M. somervile, of Alabama; President D. C. (illman, of Johns Hopkins University; George Peabody Wetmore, of Rhode Island, and Charles E. Fenner, of Lonisiana. Dr. Curry is general agent of the fund, with headquarters at Washington, D. C., and has charge of the distribution of the fund in the several conthern states. In its earlier history, the chief aim of the fund was to encourage and secure the establishment of public school systems for the free education of all children. That having been accomplishell, the income of the fund is now used for the training of teachers through Normal Schools and Teachers Institutes.

## 

In 1882 Mr. John F. Slater, of Connecticut, placed in the hands of trustees the sum of $\$ 1,000,000$, for the purpose of " uplifting the lately emancipated population of the Southern states and theil posterity." For this patriotic and munificent gift the thanks of Congress were voted, and a medal waic presented. Neither principal nor income is expended for land or buildings. Education in industries and the preparation of teachers are promoted in institutions believed to be on a permanent basis. The board consists of D. C. Gilman, of Johns Hopkins University, as President ; Chief Justice Fuller, as Vice-President; Morris K. Jesup, as Treasurer; J. L. M. Curry, as Secretary and General Manager, and Bishops Potter, Cajers, and Galloway, Dr. John A. Broadus, and Messrs. William E. Dodge, William A. Slater, John A. Stewart, and Governor Northen, of Georgia. The fund is a potential agency in working out the problem of the education of the negro, and half a million of dollars has already been expended.

# ©be Garlit Socicty. 

## OFFICERS.

President, C. T. Mcrrystal : Trensurer, Patrick Revnolds; Sfrffory, William J. Balfe. Secretary's address, No. 117 East Twenty-eighth street, New York. The (raelic suciety was founded in 1879 to promote the study and extend acquaintance with the Gaelic language and history.

## 

President, Dr. Thomas Addis Emmet; Secretary, Joseph P. Ryan; Treasurer, Eugene Kelly. Founded in New York in 1891 hy the Irish National Party, of which Justin Mccarthy is leader. Headquarters, Room 26, Cooper Union.

The Irish Independent Party, which supports the Parnellites under the leadership of Mr. John E. Redmond, has its headquarters at the soulhwest corner of seventh Avenum and West Forty-second Nireet, New York. The officers are: President, Edward O'Flaherty; Tresturer, John Brenner; Secretary, Henrys. Bannon.

## 

This society was organized April 12, 1883, and was its office in New York, at No. 105 East Twenty-second street. Henry f. Marquand is President, Henry M. Lester Treasurer, and Lea McIlvaine Luquer sccretary. Descent from Huguenot ancestors is the qualification necessary for membership.

The Huguenot Patriotic, Historical, and Monumental Society of New York was incorporated March 22, 1s:4, to record the virtues and to perpetuate the memory of the Huguenot patentees of New Paltz, and of the early settlers upon the New Paltz Patent, by erecting and maintaining a suitable monument to the patentees at New Paltz village. The Trustees are Louis Bevier, (ieneral George H. Sharpe, Jurge A. T. Clearwater, Frank Hasbrouck, Irving Etting, Jacoh M. Hasbrourk, Erlmund Etting, Jesse Etting, Ralph Lefever, Iacob Lefrever, Solomon Du Bois, Jr. Abraham Deyo, Joseph E. Hasbrouck, Abraham D. Broadhead, and Jonathan Deyo.

## 

## OFFICERS.

Presilfent, Robert Bonner, New York City ; Vice-President-feneral, Rev. J. S. MacIntosh, D. D. , Philadelphia, Pa.; First Vice-President-at-Large, Colonel T. T. Wright, Nashville, Tenn.; Secomd Vief-President-ut-Large, Dr. J. H. Bryson, Huntsville, Ala.; Secretar!, A. (. Floyd. Chattanooga, Tenn. ; Treasurer, John McIlhenny, Philadelphia, Pa, There are also vice-presidents for the states and Térritories represented in the society, Rev. Dr. John Hall representing New Jork, Colonel A. K. Mcc'lure, Pennsylvania, and Bishop Hugh Miller Thompson, Mississippi.

This society was organized in May, 1889, when the first cotch-Irish Congress was held at Columhia, Tenn. It is composed of the people of Scotch-Irish descent, residents of the United states and Canada. Its purpose is declared to be "the preservation of Scotch-Irish history and associations, the increase and diffusion of knowledge regarding the scotch-Irish people, the keeping alive of the characteristic qualities and sentiments of the race, the promotion of inteiligent patriotism, and the development of social intercoume and fraternal feeling." state societies are being formed, and the growth of the organization is expected to be large, as the race is widely extended over the Union, and particularly in the middle South, where such men as Andrew Jackson, John C. Calhoun, and sam Honston were its types.

The second congress of the society was held at Pittsburgh, Pa., May 29-June 1, 1890; the third at Louisville, Ky., May 12-15, 1891; the fourth at Atlanta, (ia., April 2s-May 1, 1892; the fifth at springtield, Ohio, May 11-14, 1s93; the sixth at Des Moines, Ia., June, 7, 1s94. The society publishes a series of annual volumes styled "The scotch-Irish in America,' which is the only distinctive history of the scotch-1 rish race.

## ©ye National Cumrodorion Socíctu.

Presintent, Hon. Samuel Job, Chicago; Tice-President, W. E. Powell, Chicago; Secretary, W. Apmadoc, Chicago; Tretsurer, Evan Lloyd, Chicago; Atiorney, D. V samueis, Chicago. This is a National society of Welshmen, and its object is "the study of Welsh literatuse, music, and art, and the encouragement of Keltic fellowship and scholarship. ", It was organized October 23, 1890.

A mong the members are the leading Welshmen of Chicago and other cities, and the list of honorary members embraces some of the most eminent men of Welsh descent in the United States, among then the following: Hon. Thomas L. James, New York; Hon. Ellis H. Roberts. New York; Mon. Henry Clay Evans, Chattanooga. Tenn.; Morgan B. Williams, Wilkesbarre, Pa.; Horatio Gates Jones, Philadelphia, Pa.; Llewellyn Breese, Portage City, Wis.; Evan O. Jones, Cambria, Wis. ; Richard Edwards, Springfield, Ohio; Owen Morris, St. Paul, Minn. ; J. T, Parry, Minneapolis, Minn. j John Jarrett, Pittsburgh, Pa. ; George B. Roberts, Philadelphia, Pa. ; Taliesin Evans, Oakland, Cal. ; D. Edwards, East Saginaw, Mich. Anthony Howells, Massillon, Ohio; Daniel Edwards, Jingston, Pa. ; John R. Davies, Youngstown, Ohio; W. T. Lewis, Racine, Wis. ; Edward Jones. Oliphant, Pa. ; Miles S. Humphrevs, Pittsburgh, Pa. John L. Thomas, Baltimore, IId.; Albert J. Edwards, Pittsburgh, Pa.; T. R. Atorgan, Alliance, Ohio; Dr. D. J. J. Jason, Wilkesbarre, Pa. ; Prof. Thomas Price, San Francisco, Cal. ; Prof. John Jones, Chamberlain, s. D.; Prof. D. J. Evans, Athens. Ohio; Col. Evan Morris, Girard, Ohio; Capt. J. L. Morris, Canal Dover, Ohio; Dr. White Glendower Owen, Whyte Castle, La

## Iirligious Etatisticg．

## N゙MBERS IN゙ THE WORLD ACCORDIN゙G TO CREED．

The following estimates，by M．Fournier de flaix，are the latest that have heen made by a compe－ tent authority．（seequarterly of the American Statistical Association for March，1892．）


## Rirligiouts zemominations in tye dinitey States. <br> (1894.)

(Statistics of Churches and Communicants or Members compiled from returns in The Independent; of Church Property from the census returns of 1890 by Dr. Henry K. Carroll, special agent.)

| Demominations. |  | Value of Church Property, 1896. | Communicants or Members. | Dexominations. |  | Value of Church Property, 1890. | Communicants or Members. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Advent |  |  |  | Conmu'nistic Sucieties: (a) |  |  |  |
| Evanceliral | 0 | 8 81.410, | 1,147 | Shakers.................... | 15. | \$36,500 | 1,728 |
| Adrent 'hrist | 6011 | $4 \mathrm{ta5}, \mathrm{ti05}$ | 26,2:0 | Amana. | 7 | 15,000 | 1,600 |
| Surenth-I hay | 1,015 | 645,075 | 33,169 | Harmony | 1 | 10,010 | 250 |
| Church of Go | 29 | 1,400 | 647 | Separatist | 1 | 3,000 | 200 |
| Life and Advent Union | 25 | 16,790 | 1,010 | New Icar | 1 |  | 21 |
| Churches of God in ( |  |  |  | Altruist | 1 |  | 25 |
| Jesus | 95 | 46,075 | 2,672 | Adonai | 1 | 6,000 | 20 |
| All Advent Bodi | 1,797, | *1,236,345 | 65,103 | shan Eccles | 5 | 36,000 | 205 |
| Baptists : |  |  |  | All Communistic Societies. | 32 | \% 106,800 | 4,049 |
| Regular, North | 7,836 | 49,524,504 | ${ }^{817,534}$ |  |  |  |  |
| Regular, South | 17,8:4 | 18,15\%,599 | 1,387,1060 | Congregationa | 3,400 | 43,335,437 | 580,000 |
| Regular, Color | 12,4n2 | 9,082, ${ }^{19} 5$ | 1,292,344 | Disclples of Chris | 8,768 | 12,206,038 | 871,017 |
| Six Principles | 15 90 | 14,500 | 937 8,531 | Dunkards: | 8,78 | 1-300,008 | 871,017 |
| Seventh-Day | 90 | 265,260 | 8,531 | Dunkards: |  |  |  |
| Freewill. | 1,536 | 3,115,642 | $84,3 \times 1$ | Dunkards, or German Bap- |  |  |  |
| Original Freewill............ | 1 hi | 57,005 | 11,564 | tists (Congregational)..... | 720 | 1,121,541 | 62,000 |
| General. | 420 | 201,140 | 22,040 | Dunkards, or German Brp- |  |  |  |
| United. | 204 | 80,150 | 13,209 | tists (0)ld Order).... | 130 | 80,770 | 4,350 |
| Separate | 24 | 9,200 | 1,599 | Dunkards, or German Bap- |  |  |  |
| Baptist Ch | 152 | 56,755 | , 8,254 | tists (Progressive)........ | 130 | 145,770 | 8,100 |
| Primitive... | 3,500 | 1,591,551 | 125,000 | Seventh-Day Baptists, Ger.. | 6 | 14,550 | 194 |
| Old Two Seed in the Spirit Predestinarians. $\qquad$ | 473 | 172,230 | 12,851 | All Dunkard Bodi | 16 | 1,362,631 | 74,644 |
| All Baptist B | 44,707 | 2,328,123 | 3,755,740 | Episcopalians: |  |  |  |
| Brethren (Piver). |  |  |  | Protestant Episcopa Reformed Episcopa | 51713 94 | $81,220,317$ $1,615,101$ | 591,317 9,447 |
| Brethren in Christ. | 75 | 73,050 | 2,688 |  |  |  |  |
| Old Order, or Yorker | 25 |  | 214 525 | Total Episcopalians...... | 7 | -2,535,41s | 00, 364 |
| United Zion's Childre | 25 | 8,300 | 525 | Etangelical Bodies (b) | 2,945 | 4,785,680 | 147,549 |
| Total (River) B | 111 | * 81,350 | 3,427 | Friends: |  |  |  |
|  |  |  |  | Friends ( r rtholox) | 800 | 2,795,724 | 81,250 |
| Brethren (Plymotth): |  |  |  | Friends (Hicksite). | 201 | 1,661,550 | 21,992 |
| Brethren (1.). | 109 |  | 2,289 | Friends (Wilburite) | 53 | 6,700 | 4,329 |
| Brethren (II.) | 88 | 1,265 | 2,419 | Friends (Primitive) | 9 | 16,700) | 232 |
| Brethren (111.). | 86 31 | 200 | 1,235 |  |  |  |  |
| Brethren (1V.) | 31 |  | il | Total Frien | ,063 | \$4,541,334 | 107,803 |
| Total (Plymouth) Brethren | 314 | \&1,465 | 6,661 | Feiends of the Tem | 4 | 15,300 | 340 |
|  |  |  |  | M | 55 | 1,187,450 | 36,500 |
| Catholics: <br> Roman Catholic | 12,293 | 8,069,746 | 7,474,850 | German Evang. | 975 | 4,614,490 | 175,667 |
| Greek Catholic (Uniates).... | 14 | 63,300 |  | Jewish Congregatioss: |  |  |  |
| Russian Orthondox.. ........ | 12, | 220,000 | 13,504 | Trthodox. | 325 | 2,802,050 | 60,200 |
| Greek Orthod | 3 | 5,000 | 200 | Reformed | 217 | 6,952,225 | 78,300 |
| Armenian.. Old Catholic | 51 |  | (0) |  |  |  |  |
| Reformed Ca | 8 |  | 1,000 |  |  |  |  |
| All Catholic B | 12,341 | 事118,371,366 | 7,501,439 | Church of Jesus Christ of Latter-Day Saints $\ddagger$....... | 552 | 825,506 | 201,587 |
| Catholic A | 10 | 66, | 1,394 | Reorg. Ch. of Jesus Christ of Latter-Day Saints s....... | 431 | 226,285 | 22,000 |
| Chinese | 47 | 62, | .... | Total Latter-Day Saints.. | 983 | *1,051,79] | $2: 3,587$ |
| Christadelpy | 63 | 2,700 | 1,277 | Lutherans: <br> (General Bodies): |  |  |  |
| Christians: |  |  |  | General Synod........... | 1,465 | 8,919,170 | 169,871 |
| Christian Connection | 1,300 | 1,637,202 | 94,870 | United Synod in South.... | 38: | 1,114,065 | 35,110 |
| Christian Church, >ou | 1,157 | 138,000 | 14,951 | General Council.......... | 1,7:0 | 11,119,256 | 302,355 456,583 |
| Total Christians | 1,457 | *1,775,202 | 109,821 | United Norwegian........ <br> (Independent Synods): | 1,028 | ....) | 107,830 |
| Christian | 13 | 3,900 | 754 | Joint Synod of Ohio, etc.. | 548 | 1,639,087 | 71,768 |
| Cheistian | 13 | 3,900 | 754 | German of Iowa.......... | 661 |  | 52,903 |
| Christian Scientists | 221 | 40,666 | 8,724 | Buffaio Synod............. | 31 | 84,410 214,395 | 3,823 14,310 |
|  | 294 |  |  | Norwegian Ch. in Amer. . | 551 | 806,825 | 56,221 |
| hristian Usion. | 294 | 234,450 | 18,214 | Danish Church in America. | 135 | 129,700 | 10,500 |
|  |  |  |  | German Augsburg Synod.. | 24 | 111,060 | 7,010 |
| BRENARLAN) | 560 | 643,185 | 36,000 | Danish Ch. Association.... | 75 | 44,775 | 5,500 |
|  |  |  |  | Icelandic Srnod. . . . . . . | 23 | 7,200 | 5,300 |
| CHCRCA TRIVMPHANT |  |  |  | Immanuel Synod......... | 22 35 | 94,200 12,898 | 6,500 2,750 |
| (SChWEINFU'RTH)........... | 12 | 15,000 | 384 | Suomai Synod............ | 35 | 12,898 | 2,750 |
| htrech ofthe \゙ew |  |  |  | Indepandent Congregations | 112 | .... | 18,000 |
| LEM $\dagger$. | 102. | 1,356,455 | 6,075 | All Lutheran Bodies. | 2,2\%3 | *33,816,609 | 1,327,134 |

RELIGIOUS DENOMINATIONS IN THE UNITED STATES—Cnntinnt．

| Dexominatiuns． | 药 | Value of Church Property， 1590. | Commu－ nicants or Members． | Denominations． | 亚 | Value of Church Prolutty， 1890. | Commu－ nicauts or Nl embers． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mensulite |  |  |  | Pressiterians－（0ntinued）： |  |  |  |
| Melumbit | \＃ 4 | ＊ 317,045 | 17，0\％ | Cnited Presbyterisn．．．．．． |  | \＄5，410， | 104，453 |
| Bru－deris of（ vumumiotic）． | 5 | $4,51 \times 1$ | 3 3゙こ | Pres．Ch．in the L．S．（sou．）． | 8，：13 | －， $212,15.2$ | 144，167 |
| Aruish ．．．．．．．．．．．．．．．．． | 47 | 76，4511 | 10，101 | Asso．（bh．of North Anerica． | 31 | $24,{ }^{(1+1)}$ | 1，053 |
| Old A | $\because$ | 1，5（4） | $4,03=$ | Asso．Ref．Syn．of the sonth | 1：7 | 211，：511 | 9．143 |
| A $\mathrm{H}_{\text {＂－stuli }}$ | $\because$ | 1．8\％1 | 209 | Ref，Pres．in the L，$\therefore$（syn） | 115 | 1，071．94 | 9， 5.85 |
| Reforus ${ }^{\text {d }}$ | 34 | 52，650 | 1，655， | Ref．Pres．in N．A．（fien．vin．） | 41 | fris，imbly | 5，000 |
| General Corfe | 45 | 119，3511 | 5，670 | Pef．Presb．（Corenated）．．． | $\stackrel{+}{4}$ | － | 37 |
| Charih of Giol | 12 | 1，600 | 4 | Pef．Presb．in U．，こ．\＆Can．． | $1)$ | \％5．040 | 6ıII |
| OLd（Wister）． | 15 | 8，015， | 1.610 | All Presbyterisn Bodies．．． | 14，350 | 84i，864，047 | 1，416，204 |
| Bundes Confe | 1\％ | 11，350 | 1，3＊＝ | Reformen： | 14，050 | \％n， 200,006 | 1，410，20： |
| Defencele Brethern | 4. | 10， 39,601 | 1，113 | Peformen ： Refurmed Church in America | 584 | 10，310，159 | 95．882 |
| Bre |  |  |  |  | 1，65： | 7，475．5－3． | \％1．473 |
| All Menaonite | \％ | ＊ | 41，541 | C＇bristian Refur <br> All Pefurmed |  | 4゙～，514） | $\frac{15.595}{235,452}$ |
| Methodista ： |  |  |  |  |  |  |  |
| Metherdist Eficomal．．．．．．． | ：3．000 | 96，${ }^{\text {a }}$ | ，530，4is | Salvation Ary | 64 | 3＊，1511 | 22，000 |
| Uuion Anterisan M．E．．．．．． | 115 ,+ 425 |  |  |  |  |  |  |
| African Methodist Episirlal． | 4,425 41 | 6， | 437.8 .0 8.500 | Schwe | 7 |  | 16 |
| African M1．E．Zion | 1，6i1．5 | 2，714，${ }^{\text {2，}}$ | 344,562 | Soclal Bret | 2 | Tor | 913 |
| Zion Cnion Apos | $3:$ | 15，（4K） | 2 |  |  |  |  |
| Methodist Prutesta． | $2, \because 00$ | 3，603，305 | $16 \pm 9$ | Society fur Ethital | 4 |  | ，024 |
| Wesleyan Methodist．．．．．．．． | ［ 515.00 | 18， $34.50,251$ | 1 16，43＊ |  |  |  |  |
| Methodist Epirupl．Sulth．． | 16.00 3,65 | 15， 315.35 | 1，333．210 | Spiriticalists． | 2．：4 | $573,+50$ | 4，030 |
| Colared Meth．Episcopal．．．． Primitive Mrthombist．．．．．． | 3，67： | 1，113，465 | 125， 5 ，005 | Theusophical | $1 \cdots 1$ | bo | 00 |
| Congrecational Mlethodist．．． | 150 | 41，tion＇ | 12，1511 | Thecropheal |  |  | －，00 |
| Cungress．Meth．（Cohred）．． | 5 | 545 | 814 | Coited Prethrey： |  |  |  |
| New（lingregational jleth．． | 24 | 3，250 | 1，1154 |  |  |  | 215，715 |
| Free Methodist．．．．．．．．．．．． | 715 | als， | $\therefore 6,14$ | Enited Brethren in E＂brist |  |  |  |
| Inderendent Methodist ．．．． | 15 | 2eni．475 | 2， $2 \times 1$ | （Old Constitution）．．．．．．．． | 810 | 644，34， | 30，000 |
| Evang | 11 | －（1ヵ） | 4 | Tutal United Breth | 4，：97 | \％ $4,437,5 \times 3$ | 245，715 |
| All Methodist Bodies． | 53，45： | 132，141，1：9 | 5，121，635 | Unitabias | 40 | 10，325，100 | 65，250 |
| Muratians．． |  | 651，250 | 12，5：5 | Universali | 5\％ | 54 | $4{ }^{\text {tri，}} 15$ |
| Presbytfelavis： <br> Presl．（h）it the［゙．S．of A | 7，103 | 74， $455,54(4)$ | 876，5：0 | Walbexstrua | 15 |  | 20,000 |
| Cumberland Preabyteriau，．． | $2, \cdots 1$ | 3，515，510 | 104,125 | Independent（ | 156 |  |  |
| Cumberlaud Pres．（Cinlored）． | $\because 50$ | 195,246 | 13，250 | Indeprntent | 15 | $1.4 \rightarrow$ ¢， | 14.125 |
| Welsh Calvinistic Meth．．．． | $1 \%$ | $625,-75$ | 13，000 | TיTal | $7.57 \%$ | \％ $00.01-300$ | ， $211, \pm 0$ |


（a）The Broelerlinef Menmmites also observe a communal life．They sre relortel in connection with wther Mennouite branches．（b）Evaugelical Assucistion and United Evangelical Churches．（c）Chnrch editives．

## Eundan＝Erfool इtatistics of $\mathfrak{A l l}$ Countrits．

The following statistics wre compiled by E．Payson Porter，of New York，and Ellward Towers， of Lundun，stati－tical secretarits of the seventh International sunday－schoul Convention，for that body，at $-t$ ．Louis，Mo．，september 4 and 5 ， $1 \times 43$ ：

| COLNTRIES． | $\left\|\begin{array}{l} \text { Sun- } \\ \text { day- } \\ \text { schools } \end{array}\right\|$ | $\begin{aligned} & \text { Teach- } \\ & \text { ers. } \end{aligned}$ | scholars | CotNTRIES． | $\begin{gathered} \text { Sun- } \\ \text { day- } \\ \text { sehools } \end{gathered}$ | $\begin{aligned} & \text { Teach- } \\ & \text { els. } \end{aligned}$ | scholars |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EfRope： |  |  |  | ASIA： <br> India，includ．Cerlon | 5，548 | 10， 715 | 197，784 |
| Englaud and Wials | 37,201 | 585.457 | 0，975，537 | Persia ．．．．．．．．．．．．．．．． | 107 | 440 | 4.8 .5 |
| Scutland ．．．．．．．．．．．． | 6，25 | 62，994 | 54， 4.860 | Siam | 10 | 64 | 809 |
| Ireland． | 3,584 | 27.74 | 348.516 | Japan． | 105 | $1,0.73$ 390 | 5，－04 |
| Belgium | 8.9 | 310 | 4.112 | Central Turkey | 50 | 340 -.450 | 25，014．4 |
| Austria． | 21.2 | ${ }_{3,043}$ | 55， 19.5 | AFRICA．．．． | 4.240 | 8，405 | 101，394 |
| Denmai | 6， 508 | 11，234 | 147，134 | North AMERICA： |  | 8， | 101，304 |
| France． | 1.450 | 3，810 | 140，000 | Cnitedstates． | 123.173 | 1，305．989 | 9， $218.43 \%$ |
| Germany | 5,900 | 34，983 | 749，786 | Canada | 8，3×5 | 64.501 | $5 \mathrm{Sb}, 4 \mathrm{t}$ |
| Greece ． | －4 | 7 | 180 | West |  | － 9,50 | 22．9．0 |
| Italy | 403 | 654 | 10，909 | Cent Anderica \＆Mex． | 2.120 | 9,513 1,300 | 15，000 |
| Notherland | 1，560 | 4，600 | 163，000 | Cen，America \＆Mex． SoCth A MERIC．．．． | 250 | 1，300 | 15，000 |
| Norway | 530 | 4，340 | 63,980 | OCEANICA： | 350 | 3,000 |  |
| Portuga | 11 | 2b | 1，060 | Anstralasia． | 4，756 | 54.211 | $585,(299$ |
| Russia． | 83 | 77 | 15.024 | Fiji Islands．．．．．．．．．．．． | 1．4．4 | 2.700 | 42，904 |
| Spain ．．． | 5，750 | 17，200 | 242.150 | Hawailan Isla | 230 | 1，413 | 15，840 |
| Switzerland | 1，637 | 6，915 | 113，382 | Other Islands | 210 | 800 | 10，000 |
| European Turkes． | 35 | 175 | 1，504， | THE WVRRLD．．．．．．．．． | 204，5r2 | 2．239．723 | $20.2+5 \times, 933$ |

The total number of teachers and scholars in the world，according to this report，was
The table does not include the schools of the Roman Catholic and Non－Evangelical Protestant churches．The number of scholars in Roman Catholic Sunday－schools in the United States is estimated at 700,000 by clerics．

The next international convention will be held in Boston，Mass．，in 1896.

## 

## APOSTOLIC DELEGATION.

Most Rev. Francis Satolli, Papa! 1relegate, Washington, I. ('
Rev. Donatus Sbarettl, Auditor, Washington, D. C
| Rev. Hechor Pali, iecretary, Washington, D. C.
ARCHBINHOPS.


## College of Cardillats.

| Nome Ottice or Dignity Nation. Asre. Cr't'd , Name. Office or Dirnity, Nation Arre. C'r't'd, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ni, A. | Bp. I'alestrina... | Italian.....75....1582 | Strafini, 1. | Secretary liriefs.. | Italian.....86....1:77 |
| La Vailetta, 1 |  |  | Stefan, | -ub. l)ean Sar. | Italian..... $67 . . .1833$ |
| Parou | vicar-dener | 82 | Vanmutelli, S | Bp. Frascati. | talian.....61....1087 |
| CARDINAL PRIESTS. |  |  |  |  |  |
| Battaglini, | Abp. Bologna. | talian.....71.....1*45 | Matagola, A. | Abp. Fermo. | talian..... 54.... $1 \times 93$ |
| Bausa, A. | Abp. Florence | It:1lian...... A4..... 1~n | Alwsellat, (i. A | Pf, Cong. -ac | 1talian......69.... $1 \times 85$ |
| Beuarides, | Abp. saragossa | gpanish ...85....1837 | Mauri. Pietro | A bp. lerra | talian......67.... 1844 |
| Beruardow, |  | rench..... is.....10s6 | Meignan, (i. Ren | Abp. Tuar | rench......77.... 1893 |
| Bunapare |  | $1068$ | Melchers, Paul. | ALp. Usna | terman....sl..... las? |
| Beweit, L. T | Abp. RuLed | .spauish .. .55.... 1843 | Mihalovitz, J. | Abp. Zagabris | llungarian.81.... 1025 |
| Bournet, d. C. Ert | Propoganda F | French......75.... 1843 | Monescillo, A | Abp. Valencia | Spanish....84.... 1804 |
| Caprectatro, A. | Abp. Capua. | Italiau..... $70 . . . .1585$ | Moran, P.F | Abp. Sydue | Irish. .......65.... 1885 |
| Celesia, P. ©, A | Abp, Palerm | Italian...... $-1 . .$. . 1804 | Mucenni, M | ec. St | $1893$ |
| Charles, F | Abp. Prayut | Bohemian..51.... $1 \times 59$ | Neto, | Patriarch, L | $890$ |
| Desprez, J. F | Abp. Tulal | French ....58.... 15:9 | Parraceian | f Memori | $\text { Italiar......... } 65 \text { sso }$ |
| Di Canossa, I | .Bp. Veroua. | Italian..... $86 . . .15^{7}$ | Payay Puco, M | . Abp. Compost | Spanish..... $84 . . . .1577$ |
| Di Pietre, Ange | . Nuncio Madr | Italian..... 66.... 1843 | Persico, Igna | . Fref. Coug. Ind | Italian..... .71..... $\times 93$ |
| Di Rende, C. | Ahp. Benevont | . Italian......49.... 1857 | Plate, C. P | Abp. Rennes | French..... 61.... 1^s |
| Dunajewsky, | Bp. Cracow | Austian... i8. . . 1890 | Rampolla, M | . Secretary of State | $\text { Italian...... } 52 \ldots 1887$ |
| Dusmet, is. $B$ | Abp. Catavia | Italian..... 76.... 1 s 59 | Richard, F. 1 | A bp. Paris | $1859$ |
| Ferrari, A. A | Abp. Milan | $\text { Italian...... } 45 . .$ | Sancha, C. M. | Atp. Vale | Spanish.... $57 . .$. ley4 |
| Ferreira, A.. | Bp. OI | Port.......66.... 1879 | Sanfelice, Will | Abp. Naple | Italian..... 61..... 1ss4 |
| Fores, sanz y | Abp. Seville | .Spanish . . .67.... 1893 | Sarto, Juseph. | .Patriarch I enice. | Italian..... 60 .... $189 \%$ |
| Foulou, J. A | Abp. Lyons. | $\text { French. .... } 72 . . .16 \times 9$ | Bchlauch, L. | Index. Cere. Studi | Hungarian. 71 ..... 1593 |
| Gulesti, Sebastian | Alp, Ravenu: | Italian..... $73 . . . .1840$ | Schonborn, F. de | lahp. Prague. | .Hungarian. $61 . . . .1$ nsy |
| Galinuerti, Luigi | Abp, Nicea. . | .Italian..... $55 . . . .1893$ | Scilla, L. R... | Abp. Chieta. | $\text { Italian..... } 55 . . .1 \times 91$ |
| Gibbons, James. | Abp. Baltimor | . Aurerican.. 61 ..... 1886 | Svamlia, D. | Abp. Forli. | $\text { talian......44.... } 1894$ |
| Gooseus, P. L. | Abp. Mechlin | .Belyian....68.... 18>9 | Taschereau, E | Abp. Quebec | Canadian... $75 . . .1$ 1s®6 |
| Granniello, J. | Sec. Saur. Cong | . Italian.....61..... 1893 | Thomas, B. L. | Abp. Fouen. | .French..... $69 . . . .1893$ |
| Guarino, (i....) | Abp. Messina. | . Italian..... $68 . . . .1843$ | Vannutelli, V. | Abp. Sardis. | Spanish ...59.... 1890 |
| Krementz, Philip | Abp. Cologne. | . German... 75.... 1893 | Vaughan, Her | Abp. Westminster | English.... $62 . . . .1893$ |
| Kropp, George.. | Abp. Breslau. | . Austrian...57.... 1693 | Verzo, Isidore | .Pref. Cong. Bishop | . Jtalian.....63.... 1884 |
| Langenieux, B . | Abp. Rheims. | French..... $71 . . .1886$ | Veszary, Claudiu | Primate Hungary | . Hungarian.62.... 1893 |
| Laurenzi, C.... | Sec. Memorials. | Italian.....72.... 1884 | Von Furstenburg, | A bp. Olmutz... | . Austrian... $87 . . .1879$ |
| Lecot, Victor L | . Rites. Indul. Reli | French.....64.... 1893 | Von Hohenlohe, A. | Abp. L. Basilica | German . . . $72 . . .1866$ |
| Ledochowski, M | Abp. Posen...... | . Polish . . . . $73 . . . .1872$ | Von Schonborn, F. | Abp. Prague. . | Bohemisn..51.... 1889 |
| Logue, Michael. | . Primate Ireland | . Irish....... $55 . . . .1893$ |  |  |  |

## COLLEGE OF CARDIN゙ALA－ontimurl．



## Hitions．

BISHOPS OF THE PROTESTANT EPlN（ツPAL（HC＇RCH IN THE CNITED STATEF

Stabama－Richard Hooker Wilmer．．．．．．．．．．．．． $1 \approx 5$
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Arkansas－Henry Niles Pierce（missionary ．．1－it
Califoruia－William Ford Nichols．
Northern：John H．I，Wingtield．
Colorado－John Franklin－pandding．
connecticut－John Willianns
Dakota，N．－William D．W＇alker（missouary）
s．－Willian Hobart Hare．



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Florida－Edwin（iardner Weed
south：William Crane（iray（mio－．）
Georgia－C．Kinloch Nelson．
Illinois－c hicago：William Edwardickaten． Quincy：Alexander Burguss．
Springtield：（ieo．Frankins sevnuour
Chas．P．Hale，Assistant lote
Indiana－Vacant．
Iowa－William Stevens Perry．．．．．．．．．．．．．．．．．．．． 1 sit
Kansas－Elisha＝mith Thomas
Kentacky－Thomas Enderwood Duoule．
Louisiana－Davis sessums
Maine－Henry Adams Neely
Maryland－Milliam Paret
Easton：Willian Forbes Adams．
Massachusetts－William Lawrence．
Michigan－Thomas Frederick Davies．．．．．．．．．．．
Western：（ieorge D．（illlenpie
Minnesota－Henry Benjamin Whipple
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Mississippi－Hugh Miller Thompron
Missouri－Daniel sylvester Tuttle
West：Edward Robert Atwill

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The next triennial convention of the Protestant Episcopal Church will meet at Minneapolis in October， 1895.

The next quadrennial general conference of the Methodist Episcopal（＂hurch will be held May 1 ，
1896，the place to be derermined by the bork committee．
The fifteenth general council of the Reformed Episcopal Church will be held at New Yurk（ity June 9， 1897.

The next general conference of the Methodist Episcopal Church，South，will be held in May， 1898.

## Presuptrriam Assmblícs.*

OFFICERS OF THE LAST GENERAL ASSEMBLY OF TIIF PRESBYTERIAN CHURCH IN THE CNITED STATES OF AMERICA.
Moderator-S. A. Mutchmore, D. D., Philadel- Stated Clerk-W. H. Roberts, D. D., LL. D., 1334 phia, Pa.
President-(Heorge Junkin, Esq. , Philadelphia.
Corresionding Secretary-Rev. Joseph Beggs, D. D., Treasurer-F. h. Hipple, Esy., Philadelphia. Schuylkill, Pa.

The following may be addressed at 53 Fifth Avenne, New York City, viz. : The Board of Home Missions, the Board of Foreigu Missions, and the Board of Church Erection.

The following are located at 1334 Chestnnt street, Philadelphia, Pa., viz. : The Trustees of the General Assembly, the Board of Education, the Board of Publication and Sabbath-school Work, and the Board of Ministerial Relief.

The Board of Missions for Freedmen is located at 516 Market Street, Pittsburgh, Pa., and the Board of Aid for Colleges and Academies at 115 Momroestreet, Chicago, IM.

The Chnrch magazine, viz., The Church at Home und Abrood, has its oflice at 1334 Chestnut Street, Philadelphia, Pa.

The next place of meeting of the General Assembly is Pitt-burgh, Pa, May 16, 1895.
The church paper, The Assembly Herald, has its ollice at Elmira, N. V., (are of Rev. R. s. Green, D. D.
OFFICERS OF THE LAST GENERAL ASEEMBLY OF THE PRESBYTERIAN CHURCH IN THE (NITED NTATEN.
Moderator-J. R. (iraham, D. D., Winchester, Via I'rmumet (itrk-Robert P. Farris, D. D., St. stated Clerk-J. R. Wilson, D. D., C'olumbia, $\therefore$ (.) Louis, Mo.

TRESTEFS.
Pres: itent-E. Nye Intchinson, Charlotte, N. $\because$ Secretary and Tifusurer-John E. Oates, Charlotte, Vict-President-John L. Brown, charlutte, $\underset{\sim}{c}$. sECRETARIEX.
Forfign Missions-S. H. Chester, D. D., Nashville, Tenn.
Home Missions-J. N. ('raig, I). D. Atlanta, Ga.
Publications-J. K. Hazen, (), R). Richmont, Va.
Elucution-E. M. Richardson, D. I., Memphis, Temi.
Colored Evelngelization-A. L. Phillips, Tusca-

Presbyterian Church.

## Drestotcrian Z

The League was organzed by mimsters and laymen in sympathy with Rev. Dr. Charles A. Briggs and Prof. Heury Preserved $\sin$. in May, $1 \mathrm{~s}+4$. Its object is declitred to be "the promotion of constitutional liberty, truth, and progrens within the Presbyterian church. It aims to bring about, sooner or later, the reversal of the burdensome and unjust ecclesiastical action recently taken by courts of the Presbyterian Church, and the adoption by the church of needed amendments to the Book of Discipline, according to the mode constitutionally provided for amendments." The Executive Committee of the Leagite is composed of the following members: Rev. Ir. Anson P. Atterbury, Prof. Francis Brown, John Crosby Brown, Prof. F. MI. Burdick, of Colmmbia Colloge; William E. Dodge, Rev. Dr. J. H. Hoadley, Hemry M. Fimphrey, Rev. Im. L. Lampman, of Nowark, N. J.; Rev. W. M. Martin, T. B. Méigs, Rev. Dr. Thomas A. Nelwon, of Brooklyn; Rev. D. John Balcom Shaw, J. E. Ware, Rev. (ieorges. Webster and William A. Wheelock.

## OHituresalist Gencral Combention.

The Eniversalist (ieneral convention has jurishietion over the eecelesiastical organizations of the Universalist (Church in the Cnitedstates and Canadian provinces. It meetshiemiany, the next meeting beins ordered for Getober 23,1595 , at the city of Meriden, conn. The convention is composed of the presidents and secretaries of the state conventions, and of clerical and lay delegates from the state conventions. All laws relating to fellowship, ordination, aud discipline originate in the General Convention, and it is the final conrt of appeal in all cases of dippute or difliculty between state conventions. The officers of the Convention are: Presiden, Hon. Hemry B. Metcalf, Pawtucket, R. I. ; VicePresident, Hon. Charles H. Russell, Brooklyn, N. Y. ; scerteti, Rev. (i. L. Demarest, I). D., Manchester, N. H. ; Treasurer, Frank W. Wise, Boston, Mass.; Tiustees, John D, W. Joy, Chairman, Boston, Mass. ; Rev. E. H. Capen, D. D. Tuftscollege, Mass. ; Rev. Hehry W, Rugg, D. D., Providence, R. I. ; Edwiu R. Holden, Esq. , New York; Hou. 太amuel Kerr, C'hicago, Ill.; Hon. Sidney Perham, Paris, Me.; Heury A. Aanning, Stamford, Conn. ; Rev. E. (. Sweetser, I). D. Philadelphia, Pa. ; General John C. Graves, Butfalo, N. V.; Edward H. Cole, Esy., Brooklyñ, N. İ.; Rev. G. L. Demarest, D. D.

## American $\mathfrak{A}$ mitarian $\operatorname{Geg}$ gociation.

This association was organized in Beston, Mass., May 25, 1525, and incorporated in 1847. Its objects, as detined in the report of the Committee on Urgatization, are as follow

1. To collect and diffuse information respecting the state of Chitarian Christianity in our country.
2. To produce nnion, sympathy, and co-operation among liberal christians.
3. To publish and distribute books and tracts, inculcating correct views of religion, in such form and at such price as shall afford all an opportunity of heing acquainted with ('hristian truth.
4. To supply missionaries, especially in such parts of our country as are destitute of a stated ministry.
5. To adopt whatever other measures may hereafter seem expedieut-such as contributious in behalf of clergymen with insufficient salaries, or in aid of building churches.

## OFFICFRS.

President-Hon. George S. Hale, Boston, Mass. Secretary-Rev. Grindall Reynolds, D. D., * Con-

Vice-Presidents-Hon. George F.'Inoar, $W^{2}$ orcester,
Mass. ; Hon. Johu D. Long, Hingham, Mass.;
Hon. Dorman B. Eaton, New lork, N. I.;
Hon. Daniel L. Shorey, Chicago, Ill. ; Hon.' Horace Davis, San Francisco, Cal.

- Dr. Reynolds died September 30,1894 , and his successor has not yet been appointed.

Officers of the General Synod of the Reformed Church in America:
President, Edward A. Collier, D. D.
Permanent Clerk, William H. Ten Eyck, D. D.
Stated Clerk, Paul D. Van Cleef, D. D. Vice-President, Austin Scott, LL. D.

The treasurers of the church agencies are: Synod's board of direction, F. R. Van Nest; forelgn missions, Peter Donald; domestic missions, John S. Bussing; education, R. N. Perlee; puhlication, H. V. S. Myers; Denominational headquarters, 25 East Twenty-second Street, New York.

The eighty-ninth General synod of the Reformed Church in America will be held at Grand Rapids, Mich., on June 5, 1895.

* Known formerly as the Reformed Dutch Church. For "Alliance of the Reformed Churches'" see Addenda.


## Cye Lixptist Congresis.

FOR THE DISCTSSION OF CTRRENTT QUESTIONS.
THE Congress is composed of delegates, both clerical aud lay, from Baptlst churches throughout the conntry. It possesses no governing power, but is convened annually for interchange of thought and discussion of subjects incident to the welfare of the denomination and of humanity in relation to christianity at large. The last congress was held at Detroit. Mich., Nov. 13-15, 1894. The officers are: Presicient, Rev. II. M, sanders, I). D. ; Corresponding Secretary, Walter Rauschenbusch, New York City.

## 

The third annual convention of this organization was held at Toronto, Canada, in July, 1894. Six thousand registered and about 2,000 unregistered delegates attended, representing young people's societies connected with Baptist churches in all the States and Canada. The following national officers were elected: President, John II. (Chapman, of Chicago, First I'icf-President, Frank Harvey Field, of New York; Second Lice-President, J. N. Shenstone, of Toronto, Canada; Third Vice-Presidrnt, Rev. George Braxton Taylor, of Macon, (ia, Recording sicretary, A. M. Brinkle, of Pennsylvania; Treasurer, Frank Moody, of Milwankef, Wis.

## Amruicall bible Eocicty.

The American Bible society was founded in 1816. It is a charitable institution, whose sole object is to encourage a wider circulation of the scriptures without note or comment. It invites the contribution and coöperation of "all who accept the Bible as their rule of life and believe that every human being is entitled to know what it teaches concerning truth and duty.'" The President is the Hon. Enoch L. Fancher, of New York, and there are twenty-seven vicepresidents, headed by the Hon. Robert ( $\ddagger$ Winthrop, of Massachusetts, the others being: James M. Hoyt, Ohio; Hon. J. L. Chamberlain, Maine; General O. O. Howard, N. Y. ; Hon. William Strong, Pa. ; Hon. George G. Wright, Iowa; Cortlandt Parker, N. J. ; Hon, Frank M. Cockrell, Mo, Hon. John W. Foster, Ind. ; T, A. Brouwer, N. $\mathrm{J}_{\text {. }}$; Cyrus Northrop, Minn.; James H. Carlisle, S, C. ; Edward Spaulding N. H.' ; Hon. Howard Van Epps, fa.; Thonas B. C'arter Ill. ; James M. Taft, N. Y.; Augustus Taber, N. Y.; Annis Merrill, Cal. ; IIon.' W. P. Dillinglam, Vt. ; Hon. E. E. Beard, Tenn. ; Hon. David J. Brewer,' D. C. ; Merrill E. Gates, LL.J., Mass.; Hon. William J. Northen, Ga. ; Hon. Edward H. East, Tenn. 'William A. Kobinson, Esq., Ky. ; Elbert A. Brinckerhoff, Esq. N. J.; John Noble Stearns, Esq., N. Y. There are thirty-six managers, divided into four classes as to terms of office. The Secretaries are: Rev. E. W. Gilman, I. I)., Rev. Alexander McLean, D. D., and Rev. Albert S. Hunt, D.D. The Treasurer is William Foulke and General Agent, Caleh T. Rowe. The issues for the year $1893-94$ were $1,447,659$ copies, and for the seventy-eight years of the existence of the society $58,374,-$ 430 copies. This includes Bibles in many foreign tonglies, and the languages of several American Indian tribes. (The British and Foreign Bible Society, established in 1804, has issued and distributed to date $\mathbf{1 3 9 . 5 5 9 , 0 0 8}$ copies. ) The offices of the American Bible Society are at the Bible House, Eighth and $\mathcal{N}$ inth streets and Third and Fourth Avenues. New lork.

## 

THE head office of the American Board of Commissioners for Foreign Missions is at the Congregational House, Beacon Street, Boston, Mass. There are two district oftices, at No. 121 Bible House, Fourth Avenue, New York City, Rev. C. C. Creegan, D. D., District Secretary, and at 151 Washington Street, Chicago, Ill. The following is a list of the officers of the Board elected at the last annual meeting: President, Richards. storrs, D. D., LL. D., Brooklyn, N. Y.; Tice-President, Eliphalet W. Blatchford, of Chicago; Prudential Committfe, E. W. Webb, D. D., Charles C. Burr, Rev. Nehemiah Boynton, D. D. Albert H. Plumb, D, D. , William P. Ellison, G. Henry Whitcomb, Elijah Horr, D. D., Col. C. A. Hopkins, Rev. William W. Jordan, James G. Vose, D. D. , J. M. W. Hall, Henry D. Hyde; Corresponding Secretaries, Nathaniel G. Clark, D. D., Charles H. Daniels, D. D. , Judson Enith, D. D. ; Recording Secretary, I Enry A. Stimson, D. D. ; Assistant Recording Secretary, Edward N. Packard, D. D.; Treasuer, Langlons. Ward; Auditors, Samuel Johnson, R. H. Stearns, E. H. Baker.

The American Board, which is the oldest foreign missionary society in the United States, was organized June 29.1810 . During the past 83 years of its history it has sent out over $2,000 \mathrm{mission-}$ aries, of whom 557 are now in service. Into the nearly 500 churches which have been organized by these missionaries there have been received about 130,000 members. The total receipts from the beginning have been about $\$ 27,000,000$.

The mission fields now occupied by the Board are: Mexico; the Hawailan and Micronesian Islands; Japan; North China; Shansi, in Northwestern China; Foo Chow and Hong Kong, in Southern China; Cevlon; Madura, in Southern India; the Marathi field of Western India; East Central Africa; Southern A frica; West Central Afica; Eastern Turkey; Central Turkey; Western Turkey; European Turkey; Austria, and Spain.

The present statistics are: 20 missions; 1,223 stations and out-stations; $\mathbf{1 , 3 2 3}$ places for stated preaching, with average congregations of $69.357 ; 442$ churches, with 41,566 members, of whom 3,570 were added during the last year; $\mathbf{1} 45$ higher schools, with 7,090 pupils; 1,019 common schools, with 40,615 pupils; total under instruction, 48,555 ; missionaries and assistant missionaries, 557 ; native pastors, preachers, teachers, and other native assistants, 2,738 ; total missionary force, 3,295 .

## Foung plople＇s Socicty of Cyrístian zentrabor．

THE following statistics and statement of the purposes of the organization were prepared for THE Worli Almanac by Mr．Juhn Willis Baer，（ieneral Secretary of the Cnited society of Christian Endeavor：
（ $F$ FFI（＇FRF OF THE UNITED KOCIETV゙ OF CHRISTIAN ENDFAVOR．－Office，No． 646 Washington Street，Boston，Mass，President，Rev．Francis L．Clark，D．1）；Treftstrer，Win．Shaw；General Secretary，Jolnn Willis Bater．

The first Lociety of christian Endeavor was formed February 2．1ssl．in the Williston Church， Portland，Me．by Rev．F．F．（lark，pastor，for the purpose of training a large number of converts for the duties of church nembership，

Hach society is in some loeal church，and in no sense ontside．It exists simply to make the young noople loyal and eflicient members of the Chureh of（＇hrist．It is the（hureh training the foung．Its
 membership of $1,650,000$ ，chiefly in the Cnited states and（amada，and in Anstralia，Creat Britain， and in all missionary lands．It is fonnd in abont the same proportions in all the great evangelical denominations and in all their subdivisions．Wherever it has been established longest it is most fully endorsed by pastors and churches．

Its essential features are the prayer－meeting pledge，honestly interpreted，the lookout，prayer－ meeting，and social eommittees，and the conserration mexting．Other committees are optional，and the constitution is entirely flexible in other poiuts according to the needs of the local church．

The United society is simply the bureau of information for all the societies．It prints the litera－ ture，supports one general secretary，and is the general headquartors of the work．It levies no taxes， however，and assumes no allhority，but every society mathases its own affairs in its own way．It is supported by the sales of its literature，barlese ete．It is managed by a board of trastees，representing the great evangelical denominations，the lresidut being Francis E．Clark，I）．D．，the founder of the Rociety；Geleral secretary，John Willis Baer；Treasnrer，Williamshaw；Trustees：Rev．（C．A．Dick－ Inson，Boston，Mass．；Rer．J．L．Mill，I．D．．Mudford．Mass．；Mev．R．W．Brokaw，Springfield， Mass．；Rev．H．B．（irose，Chicago，Ill．；Rev．N．Boynton，Boston，Mass．；IV．II．Pennell，Boston， Mass．；W．J．Ýan Patten，Burlington，Vt．；Johm Henry Barrows，I）．D．，Chicago，Ill．；WVayland Hoyt，D．D．，Minmeapolis，Misa，John Wanamaker．Jhiladelphia，Pa．；T．S．IIamlin，D．D．，Wash－ ington，D．C．；P．Ifplenn，D．I），Chicago，Ill．；II．C．Farrar，D．D．，Albany，N．Y．；J．T． Beckley，D．D．，Philalelphia，Pa．；W．＇H．Mcılllam，D．D．，Allegheny，Pa．；Bishop Samiel Fallows， D．D．，（＇hicago，Ill．：Rev．IV．J．Darby，Evansville．Int，；M．Rhodes，I．D．，St．Jouis，Mo．；Rev．W＇ W．Andrews，Fackville．New Brunswick；（ilby！Kelly，D．D．，Lomisville，Ky，President WilliamR． Harper，Chicago，Ill．David J．Burrill．I）．I）．New York（＇ity；Rev．J．Z．Tyler，Cincinnati，Ohio； Rev．W＇illam I＇atterson，Tornnto，Canada；Rey．J．F．（owan，Pitt－burgh，Pa．；Rev．J．M．Lowden， Boston，Mass，；Rev．M．M．Binford，Richnond，Ind．；James L．Howe，Louisville，Ky．；Rev，Canon J．B．Richardson，London，Ont．；Rev．E．R．Inile．D，l），san Francisco．Cal．，and Rev．Rufus W． Miller，Hummelstown．Pa．；A uditor，F．E．Kidder．The trustees meet quarterly to consult concern－ ing the best interests of the cociet $y$ ．

The following table shows the total number of societies composing the organization，by states or Territories and countries（October， 1 sif 4

| States． | No．of Societies． | States， | $\begin{gathered} \text { No. of } \\ \text { Sucieties. } \end{gathered}$ | States． | No．of Societies． | States． | No．of Societies． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabanna | 114 | Iow | 1，：3 | New Jerses | 9.99 | Vermont | 398 |
| Alaska． | 2 | hansas | 1，142 | New Mexico | 27 | Virginia．．．．．． | 137 |
| Arizona | 12 | K゙entucky | 283 | New York | 3，379 | Wrashington | 250 |
| Arkansas． | 12！ | Loulsiana | 5.5 | North Carolina． | 138 | Wrest Virginia | 270 |
| Califoruta | 9 9， | Maine | 617 | North I akota．．． | 105 | Wisconsin． | 734 |
| Colorado． | $\because 76$ | Maryland | 369 | Ohio． | 2，3： 5 | Wyoning | 18 |
| （＇onnecticut | $6 \times 4$ | Massarhnsetts． | 1， $2+49$ | Oklahoma Ter．． | 107 | Froat．societies | 51 |
| Delaware | 74 | Michigan | $916 i$ | Oragols． | 为号 |  |  |
| Dist．of C＇ol | 10 m | Mimnasota．．．．． | $\cdots 10$ | Penmsylyania ． | 3，61：3 | Total U．S．．． | 29，676 |
| Florida．．． | 114 | Mississippi．．．．． | ：3 | Rhode Island．．． | 185 | Fritish Prov．． | 2，308 |
| Greorgia | 149 | Missonri． | 974 | South Carolina． | 5 | For＇n co＇nt＇es | 3，162 |
| Idaho． | 2．90． | Iontana． | 6：3 | South Dakuta．．． | 23 |  | 35，146 |
| Illinois． | 2， 2,989 | Nebracka． Nevada．．． | $6: 38$ | Temnescee ．．．．． | 386 | Total Socicties | 35，146 |
| Indiana Indian Territory | 1，64 28 | N．Hampshipe．． | 322 | Texas | S1． | Membership．． | 2，108，760 |

## Cylisitian alliames．

OFFICERS OF THE CHRTSTAANALLIANCE，－Presiffent，Rev．A．B．Simpson，New York；Vire－ lresidfnts．Rev．Dr．W＇ilson and Rev．S．Merritt；Sferetarifs．Rev．Mr．Farr and Rev．C．H．H． Pannel；Membership，Secretary．Rev．F．W．Farr， 692 Eighth Aveulle，New York City；Treasurer，Mr． W．H．Burnham，Kenwoor，Madison Coninty，N．Y．；Rev．John salmon，of Toronto，represents the work in Canada；Rev．O．M．Brown in Ohio．There is a boarl of managers of nine persons，of which Rey．Dr．Simpon is chairman，and there are 100 vice－presidents，representing moct of the States of the Union，Canada，Mexico，England，and Ireland．The principal office is at 692 Eighth Avenue，New York．

The Christian Alliance was organized in 1SS7，and is spreading rapidly through this country and Canada．Membership consists of all professing Christians who shall subscribe to the principles of the order and enroll their names．The objects of the Alliance are stated to be＂Wide diffusion of the Gospel in its fulness，the promotion of a deeper and higher Christian life，and the work of evangelization， especially among the neglected classes，by highway missions and any other practicable methods．＇

Auxiliary to the Christian Alliance is the International Missionary Alliance．With a missionary training college at 690 Eighth Avenue，New York．It has a board of officers，with Rev．Dr．Wilson， New Fork，as chairman，and Rev．B．A．Simpson， 692 Eightl Avenue，as secretary．This organlzation has already established 225 missionarles in India，Congo Free State，China，Japan，and Hayti，and is extending its work as financial assistance is rendered，and during the year 1893 over $\$ 225,000$ was contributed toward furthering the Gospel in heathen lands．

## ギoung fxrmes Cfristian Bosotiations．

Officers of the International，committer，－office，No． 40 East Twenty－thirlstrert，New York．Chairman，Frederic B．Pratt；Trftsurer，Frederick B．Schenck；Genfral Serrtury．Richard © Morse．Bourd of Trusters－President，samut Colgate，New York City；Trecturer，Johin S．Bussing， New York City．The International Committee is the general executive of the Asoriations of North America．It consists of 42 representative christian laymen，and employs a force of 30 secretaries．

Officers of the Cestral Internathonal Committee．－Headquarthrs，No． 2 Place Du Port， Geneva，switzerland．Chuirmen，Gustave Tophel；Stcot tery，Jean Dillon；Tramertr，Frederic Bonna； fieneral sforftery，Charles Femaud．The committee is compused of meniturippresenting America， Australia，Au．tria－Hungary，Belgium．Iemmark，Eugland，France，Germany，Italy，Netherlands， Norway，Russia，spain，sweden，switzerlaml．Japan，and India，


 Calyer．This committee was incorporated undur the laws of New lork．April 1t，1sobs，hating for its object＇the establishing and assisting Young Men＇s Christian Aswciatioms ahd grur rally to pro－ vide for the spiritual，intellectual，phy－ical，and social woll－being of young men in accortlence with the aims and methods of Young Men＇s Christian Awociations of the state of New lork．＂，The member－
 Boys＇Departments，3．5：6．An annual meeting of the state Association，comprising the 1ts assucia－ tions of the State，is held in February of each y＊ar．

OfFicers of the Yotxi Mfix＇s cmrítiay Assoctation of the fity of New York，－ General Office，No． 40 East Twenty－third treet．New Yurk．Pitsident，L＇leveland H．Dodge；Treas－ urer，M．Taylor Pyue；General secretary，R．P．İBurney．

N゙MPER OF ASOOOIUTION：IN THE WORLD．

| Countrics． | Num- | Countrios． | $\underset{\text { Ber- }}{\substack{\text { Uum- } \\ \text { ben }}}$ | Countries． | $\begin{aligned} & \text { Yum-1- } \\ & \text { ber. } \end{aligned}$ | Cruntries． | $\begin{aligned} & \text { Vum. } \\ & \text { ber. } \end{aligned}$ |
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| AMERICA． | 1，315 | Eldent：－Ciont $\boldsymbol{l}$ ． Demutar | 130 | FtIAPF:-Ci Turk | 1 | $A F K I C A \text {. }$ | 2 |
| Canada．．．．．．． | 1， 81 | －witzerland ．．．．．．． | 35.4 | Bulgaria．．．． | 1 | \％olath Africa． | 16 |
| Mexico，sonth |  | Norway | $1: 33$ |  |  | West cent．Alrica | 1 |
| America，etc．．． | 16 | sweden | 43 | India ASIA. |  | North Alricia． |  |
| Etrope |  | Italy | 50 12 | India．．． | 17 | Orackea． Australia． | 19 |
| England，Ireand and Wales．．．．．． | 597 | －ireec | 1 | Chint | 1 | － | 19 |
| Scotland ．．．．．．．． | 2.46 | Belsimm ．．．．．． | 34 | Japaut | $\because$ | Hawaii | 4 |
| France． | 1.005 | Austrith | 13 | Turb | $\stackrel{1}{2}$ |  |  |
| Germany Netherland | 1，${ }_{\text {，}}^{14}$ | 11unciay Russia | 3 | Persit． | $1 \stackrel{1}{2}$ | Total |  |
|  |  |  |  |  |  |  |  |
| Alabama． | 15 | Ka： | 34 | ミorth Curolina | 3.5 | West Virginia | 15 |
| Arizona | 1 | linatuchy | 19 | North Dukot | $!$ | Wisconsili | 34 |
| Arkansas | 3 | Louisial | 19 | Ohio | 6.5 | Alberta ：\％．． | 1 |
| C＇alifornia Colorado | 10 | Maine | 19 | Proman－．．．． | 10 | Britith Colun |  |
| Connecticut | 25 | Massach11 | 72 | IRhorle Ishand． | 5 | ベッ以゙ Brunswick |  |
| Delaware | 1 | Michigan | 35 | South Carolina | 24 | Nura scotia | 6 |
| Dist．of Colmmbia． | 3 | Minnesot | 20 | Suth Dakuta． | 20 | Ontario | 9 |
| Florida． | 19 | Mississipl | 11 | Tcintesse | 37 | Prince Edw d Isl． | ＋ |
| Idaho | 12 | Xebraska | 27 | Etah | $\overline{1}$ |  |  |
| Illinois | 101 | N゙ew Hampshite． | 13 | Vermont | 1－ | Total． | 1，396 |
| Indiana | 97 | New Jursey | 41 | Virginia． | 56 |  |  |
| Iowa | 48 | New York | 145 | Washingto | 10 |  |  |

The total membership of these American associations is 232,653 ：they occupy 291 buildings of their own，valued at $\$ 15,155.950$ ，and have a total net property of $\$ 15.211 .039$ ，including 635 libra－ ries，containing $476.5: 2$ volumes．They employ 1,253 general secretaries anlo other paid officiais，and expended last year for current expenses－local，state，and National－ $82,354, .24$.

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THE work of the associations among women is fourfold：Physical－arstematic training in the gymnasiom，health talks，holiday excursions，and outing clubs．social－Receptions and socials in home－like roons，musical and literary entertainments，helpful companionship，nown rest，lunch rooms，boarding clubs，employment bureaus．Intellectual－Libraries and readins－rooms，educational classes，lecture courses，concerts，library，musical．and art clubs．spiritual－Bible training classes． evangelistic meetings，personal work；gospel meetings．

General statistics？Number of associations in Great Britain，1，000；on the Continent of Europe， 20；India，20；Australia，25；America，330；other places，includius China and dapan，175；total worll，1，5：0．Membership of A merican associations，25，000．

The International Association was formed in 1sits．Gineral office， 1301 Tenetian Building， 34 Washington Street，chicago，Ill．The International committee of thirt ${ }^{2}$－three members controls the work．The officers are：Chairman，Mrs．John V．Farwell，Jr．；verftary，Mrs．F．T．West Treas－ urer，Mrs．I．W．Messer；G＊nerul serftary，Miss Effie K．Price；Office Scrittar！，Miss Carri B．Wil－ son；Assistant Oftiof Secretary，Diss Lulu Haight；Evengri，Sferetary，Min Eva hevers．

The World＇s．W．C．A．was founded in 1 S 93 ．General Oftice， 316 Iesent Street，London． Miss Annie M．Reynolds，Secretary．Nineteen States have organized State associations．Each State holds an annual convention．The international convention occursbiennialls．Each rear two summer schools are held for the training of young women in secrftarial and Bible work．The Evengfl，the official organ of the associations，is published monthly at chicago．Ill．The second Thurs day of October is observed as a day of prayer for young women．A special department is maintained for young women of colleges，and through this department the student volunteer movement is connected with the association work．

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Officers of the National Woman's Christan Temperance UNion. - Piesidfnt, Frances E. Whllard, Evanston, Ill. ; Corre ponding Stcretury, Mary A. Woodbridge, the W. ©. T. U. Temple, Chicago, Ill. Recording Secretary, Mrs. L. M. N. Stevens, Portland, Me. ; Treasurer, Mrs. Helen M. Barker, the W. ${ }^{2}$. T. U. Temple, Chicago, Ill.

OFFICERS OF THE WORLD's WOMAN's CHRISTIAN TEMPERANCE UNION. -President, Frances E. Willard, Evanston, Ill.; V'ice-President-at-Letrge, Lady Heury Somerset, London, England; Secretary, Mary A. Woodbridge, W. C. T. U. Temple, Chicago, Ill. ; Office secretary, Alice E. Briggs, Chicago, Ill.; Assistant Secretary, Anna A. Gordon, Evanston, Ill. ; Treqsurer, Ella F.M. Williams, Montreal, Canada.

Object: To unify throughout the world the work oi women in temperance and social reform, and to circulate a petition addressed to all the governments of the world for the overthrow of the alcohol and opium trades. Methods: Preventive, Educational. Evangetistic, Social, and Legal. 'Time of Prayer: Noontide. Badge: A Knot of White Ribbon. Watchwords: Agitate! Urganize! Motto: For God and Home and Every Land.

The following statement of the purposes of the society was prepared for THE WORLD ALMANAC by the President, Frances E. Willard:

The National W. C. 'T. U. was organized in Cleveland, Ohio, in 7874, and is the sober second thought of the great woman's crusade. It is now regularly organized in the forty-four states of the Union, and in every Territory except Alaska. Its headquartelsare in chicago. Ill. , where it has a Woman's Temperance Publishing House that sends out about $13 \bar{j}, 000,000$ pages annually, and has seven editors and 150 employes. This publishing house is a stock eompany, and all its directors and stockholders are women, as is its business manager. The Lnion sigunl is the organ of the society, and has an average circulation of 80,000 . The cash receipts of the publishing house in $1891-92$ were, in round numbers, $\$ 230,000$.

The Woman's Lecture Burean sends speakers to all parts of the comntry and Canada. The Woman's National Temperance Hospital demonstrates the value of mon-alcoholic medication. The Woman's 'Temperance Temple, costing over $\mathbf{~ T} .000,000$. has betm built in chicago. The National Society handled over $\$ 40,000$ in $1891-92$ at its headquarters in chicago, and its local auxiliaries expended not less than half a million dollars in their work.

There are about 10,000 local mions, with a membership and following, including the children's socleties, of about balf a million. The IT. C.T. U. has forty-iomr distinct departments of work, presided over by as many women experts, in the National society, and in nearly every State. All the states in the Republic except six have laws requiring the study of stiontific temperance in the puthe schools, and all these laws were secured by the W. C. T. T., also the laws forbidding the sale of tobacco to minors. Most industrial homes for girls were secured throngh the efforts of this society, as were the refuges for erring women. Laws raising the ase of consent and providing for better protection tor women and girls have been enacted by many legislatures through the influmee of the department for the promotion of social purity, of which the president of the society has, until the present year, been superintendent.

The World's W. C. T. U. Was founded through the influence of the National Society, in 1883 , and already has auxiliaries in more than forty countries and provinces. The white ribbon is the badge of all the W. C.T.U. members, and is now a familiar emblem in every civilized country. A great petition is being circulated in all parts of the world against legalizing the sale of opium and alcoholics. When two millions of names have been secured, this petition is to he presented to all the governments of the world by $\approx$ commission of women appointed for that purpose.

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THIS organization was founded by the Commtess of Neith; now has branches all over the world, and is rapidly growing in membership. Each national branch has a ceutral secretary, to whom all the local branches report, but each local branch elects its own ollicers. These exist in almost every state of the Union.

The members of the Ministering Children's League are clildren, and associated with them are parents, Sunday-school teachers, and others whose privilege it is to wateh over the welfare of children, and they join as "associate members." Children of all ages and denominatious are eligible for membership, and are invited to join; it is especially wished that the older ones become members, because their example and influence will be of great value among younger brothers and sisters. The objects of the League are stated to be: "To promote kindness, unselfishness, and the habit of usefulness among children, and to create in their minds an earnest desire to help the needy and suffering; to aid the necessities of the poor by supplying them with warm clothing, comforts, etc.," The rule of the League is: "Every member must try' to do at least one kind deed eyery day.', The motto of the League is: "No day without a deed to crown it.," Beds in charitable institutions are being supported by " Ministering Children.", A chapel for the Indians has been built through the exertions of one little band of members in New York. "It is difficult to estimate the good this League has done; but it has certainly made 'homes happier,' tangbt nembers to become better sons and daughters, kinder brothers and sisters, truer friends, and to be good to dumb beasts. And they are also trained to be useful and helpful in every practicable way.",

The Honorable Central Secretary and head of the League is the Countess of Meath, 83 Lancaster Gate, London, W., England. The Central Secretary of the L'nited States is Mrs. F. E. Benedict, 54 Lefferts Place, Brooklyn, $N$. . . from whom membership cards, costing a nominal sum, can be had. Badges, which are in the form of a small Maltese cross, can he had of Mrs. E. (i. Ibay, 27 West One Hundred and Twenty-eighth Street, or James Potts \& Co., publishers, Fifth Aveuue, New York. All necessary information regarding the forming of branches of this growing order can be obtained from Mrs. Benedict.

## Boor of 7hope.

The Door of Hope, for fallen girls, was founded in New York City by Mrs. E. M. Whittemore, October 25, 1890. It is located at 102 East Sixty-first Street, and has a branch at Tappan, N. Y. Both homes are free of debt. A Door of Hope Union has grown out of those beginnings, and there are now ten distinct Door of Hope homes in different states. This is strictly a faith work, and since its inception nearly $\$ 40,000$ has been received, says the founder, "through answer to prayer alone for its support.'"

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The following information about this organization was corrected for The World Almanac by the Corresponding Secretary, Mrs. Isabella Charles Davis.

Officers of the Cextral Council.-Office, No. 158 West Twenty-third Street, New York City. President, Mrs. F. Bottome; Vice-President, Miss Kate Bond; General Secretary, Mrs. Mary Lowe Dickinson; Treasurer, Miss'Margaret P. Barker; Recording Secretary, Mrs. Robert Sturgis; Corresponding Secretary, Mrs. Isabella Charles Davis.

The Order of the King's. Daughters and sons is a religious order of service, composed of thousands of small circles of men, women, and children united in one great organization that numbers now over three hundred thousand members. It is a religious inter-denominational order, and its members may be found in all churches and in almost all nations. It was founded by ten women in New York City, and has spread over nearly every State in the Union, and has its representatives in Canada, England, Ireland, Scotland, France, Italy, Germany, India, China, Japan, Turkey in Europe, and in Asia, Australla, New Zealand, and other countries. Its members are bound individually and collectively to serve the needy and the suffering, to consider the poor, and to be helpful in good work. Each individual circle may choose its own field of labor, but cannot escape the obligations of service.

The badge is a smatl cross of siver, bearing the letters I. H. N. on one sifle and the date 1886 on the other, often worn with a knot of purple ribbon. The order is an incorporated society, of which this little cross is the seal. Its headquarters are at No. 1.58 West Twenty-third street, New York City. State secretaries are appointed in twenty-fire States and the District of Columbia, and there are six provincial secretaries in the various provinces in Canada.

Its original cirele of ten women, to which have been made some additions, forms now the Central Council of the Orter. The general officers are members of this conncil. The first meeting of this original circle was held in New Jork City on January 13, 1886. It is now nine years old, and it ranks among the strongest and most useful societies of the world. It issues a monthly magazine called The Silver Cross, which is most helpful to the members of the Order, and takes a high rank among the religious and philanthropic periodicals of the country. Its work in aid of every charitable object is effective and increasing. Any information concerning the Order may always be secured by writing or calling at the headquarters, 158 West Twenty-third Street, New York City:

## TyE Daugytus of tye zings.

The Order of the Daughters of the King was organized on Easter Evening, 1885. It is desired by its promoters that a careful distinction shall be made between the Daughters of the King and the King's Daughters. This is the older society, and differs from the Kinsts Daughters in many important particulars. In the first place, it is more of an order than a society, and is distinctively Episcopal. Its work is definite, and is, 'for the spread of Christ's kingdom among young women,'' and the "'active support of the rector's plans in the parish in which the particular chanter may be located. " Its badge is a cross of silver, a (ireek cross fleury, and its mottoes are "Magnanimeter Crucem Sustine"' and "For Ifis Sake." Its colors are white and blue-white, the old royal color of Israel, and blue, the color of the Virgin Mary, the "blessed daushter of Israel's King, the Mother of the King of Kings., Its constitution is framed, as far as is possible, in the terms of that of the Brotherhood of st. Audrew, the work of the two organizations being similar.

The officers of the Council are: Presiffut. Mrs. E. A. Bradley; Iicf-President, Mrs. E. J. Warner; Secrftary, Miss Elizabeth L. Ryerson, 520 East Eighty-seventh 'Street, New lork; Treasurer, Mrs. John II. Kahrs.

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THE following was prepared for The WORLD AlmaNac by Mr. John W. Wood, fieneral Secretary: The Brotherhood of $S$. Andrew is an organization of men in the Protestant Episcopal Church. Its sole object is the spread of Christ's kingdom among men. It works under two rules, known as (1) The Rule ol Prayer: To pray daily for the spreat of Christ's kingdom among men, and that ('hrist's blessing may be upon the labors of the Brotherhood, and (2) The Rule of Service: To make an earnest effort each week to bring at least one man within the hearing of the Gospel of Jesus Christ.

The Brotherhood started in St. James' C'hurch, Chicago, on St. Andrew's Day, 1883. It takes its name from the Apostle, who when he had found the Messiah first found his own brother simon, and brought him to Jesus. This Brotherhood in St. James' parish was started simply as a parochial organization, with no thought of its extending beyond the limits of the parish. Its work, however, was so snccessful in bringing men to church, that attention was called to it, and other Brotherhoods, having the same objects and the same rules, were formed in other parishes in Chicago and in diflerent parts of the country. In 1856 there were abont thirty-five of these separate Brotherhoods. It then was proposed to form them into one general church organization. This was done in 1856. Nince that time the Brotherhoofl has gone on growing, and at present has spread to all parts of the Enited states. There are now ten hundred and thirty-six active chapters, with a membership of about twelve thousand men. The Brotherhood idea has also taken root in Canada, and the Brotherhood of st. Andrew in the Church of England in the Nominion of Canarla has been formed, with one hundred and fifty chapters and eighteen hundred men. A similar organization has been formed in the scottish Episcopal Church. Twenty-five chapters have also been formed in Australia, and have been organized into a Brotherhood of St. Andrew in the Church of England in Australia.

The officers for 1894-95 are: Presidfnt, James L. Houghteling, 163. Dearborn Street. Chicagn; Aeneral Secretary, John W. Wood, 2si Fourth Avenue, New York; Tieasurer, John P. Faure, 281 Fourth A venue, New York; Editor of St. Andrew's Cross, John W. Wood, 281 Fourth Avenue. The General Secretary will furmish information and documents to any one who may be interested in the work.

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This great Roman Catholic organization is engaged in the important work of caring for the Roman Catholic poor in the large cities of the United States. Its head is the superior council of the New York Circumscription, which has its office at No. 2 Lafayette Place. Local bodies, over which it has, in nearly all cases, jurisdiction, are kpown as Particular Comeils.

The officers of the Superior 'onncil are as follows: Spiritual Director, The Very Rev. Monsignor John M. Farley, V. G.; President, Jeremiah Fitzpatrick; Vice-Presidents, Joseph A. Kernan and James E. Dougherty; Secretory, Thomas M. Muhry; Treasurer, Philip 1H. Shelley. There are also se venteen councillors. The principal work of the Particular councils consists in visiting the poor and relieving them, procuring sithations for deserving persons out of employment, and promoting attendance on the sunday-schools of the Church. There are fifty-seven conferences in the city of New York.

## (um)ite Cross Socictu.

THE principal purposes of this organization are: (1) To urge upon men the obligation of personal purity; (2) to raise the tone of public opinion upon the subject of morality; (3) to secure proper legislation in connection with morality.

The White Cross movement was begun February 14, 1883, at Bishop-Auckland, England, by the Bishop of Durham, Miss Ellice ILopkins being present and bearing a prominent part. The work was taken op in this country by the young men of the church of st. John the Evangelist, New York Clty, during the winter of 18s.3-s.4. It has now spread throughout the United States.

The methods of the White Cross are of a varied character, First, it seeks to promote the objects "By the full presentation of those spiritual truths which form distinguishing, characteristics of Christlanity, and demonstrate its unalterable hostility to every form of impurity:" The methods do not favor so much the creation of new machinery as they seek to utilize that already existing. The phat form of the White Cross is as follows:
'The member promises by the 'help of God' (1) to treat all women with respect, and endeavor to protect them from wrong and degrarlation; (2) to endeavor to put down all indecent language and charse jests; (3) to maintain the law of purity as equally biuding upon men and women; (4) to endeavor to spread these principles among my companions, and to try and help my younger brothers; ( 5 ) to use every posslble means to fultil the command, 'Keep thyseif pure.'"

The oficers are: President, Rev. B. F. Da Costa, D. D., New York; Serretary, Willoughby R. smith, 224 Waverley Place. New York. The Central White Cross Committee is composed of the Protestant Episcopal Bishops of Chicago, New York, Minnesota, Central New York, and Plttsburgh, Rev. Drs. Morgan Dix, J. H. Feclestom, (i. S. Converse, and D. Parker Morgan, with W. H. Arnoux and E. P Dutton, of New Jork. The Secretary is Rey. Ur. Da Costa, and the Treasurer, E. P. Dutton.

## National eforstian zangue for tye puromotion of Social 

This association was organized In 18s6. Its headquarters are at 33 East Twenty-second Street, New lork. Its objects are: To elevate opinion respecting the nature and claims of morality, with its equal obligation upon meu and women; to secure apmper, practical recognition of its precepts on the part of the individual, the family, and the nation, and to enlist and organize the efforts of Christians in protective, educational, reformatory, and legislative work in the interest of social purity. It aims to supply employment, funds, and adrice to enable newdy girls and women to gain an houorable living. It forms clubs and societins of the young for their training in wholesome and honest intelligence regarding social purity. It endeavors to instill tho principles necessary for the prevention of immorality upon the minds of young chitdren and wouth. It seeks to protect young girls from all forms of temptation, and to prosecute those who deceive them, Its otticers are as follows: President, E. B. (irannis; Tice-Praidents, Mr, M. P. Buchanm. Rev. Menry S. satterlee, D, D., Mrs. Orson Taylor, Frank Moss, Mrs. Asa liml, Rev. Abram H Lewis, F. D., and Mrs. M. F. scripture; ©hrrexponding Serftrom, Mme. Amelie K. Van Norman; liecording sicretury, Mrs. E. M. Hudders; Treasurer, Dr. N:मucy M. Miller.

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Tus association was organized in 1ssl by Charlos F. Inems, D. D., Amory H. Bradford, D. D. , and William O. MeDowell to cultivate the study of the relation between science and religion, and especially to produce and circulate literature antagonizing asnosticism, materialism, and every other form of false philosophy: A suecessful summer school was held at Chantanqua last year at which twelve addresses were dolivered by representative men on "The Remnion of (hristendom." Its total membership is nearly (ion). The expenses are borne by the Endownent Find and annual membership foes. Itsothcersare: President, Amory II. Bradford. I. D., Montclair. N. J. ; Vice-Presidents for Nem, Fork, Bishop Henry (: Potter. Now York. and Bishop John II. Vincent. Chautauqua, N. Y.; Trftsurter, W. Hammon Brown, 4. Exchange Place, New York; Scrftcry, "harles M. Davis, Bayonne, さ. J.; Gerraponrling sforlar!l. Rev. John B. Jevins, IIope C'hapel, 339 Fast Fourth Street, New York. Its Vieerresidents relresent filystates, Perritories, and countries in which members live.

## Gurcicait Eocicty of comparation Licligion.

This society was organizel at the University of the (ity of New York, May 9,1890 , and is an outgrowth of a course of lectures on comparative filigion in that institution. The design of the soclety is, primarily, to furnish to its members a helpful agency, whereby the study, begun at the Thiversity, may be adrantareonsly contimed and expmoded; and, secondarily, to awaken an interest in the subject among ('hristian think+is and to exhibit its character, scope, and importance; also to swere such aceurate information regarding the origin, development, and character of the religions of the word, especially of those how existing, as nuty ghatity its members to fairly estimate and wfoctively oppose the endeators of the adversaries of (hristianity to exat the non-Christian systems, to the lisulvantage of the Chrintan faith and the disparagement of christian enterprise.

The mombers of the socioty are the professor, graduates, and studentsin the Department of Comparative Religion in the Cniversty of the City of New York; also such other persons as the Executive fommittee may from time to time flect, upon the nomination and second of members of the society. The President of the Council, the 'hancellor and the Vice-Chancellor of the University of the City of New lork are members fn oflicin. Linorary and corresponding members may be elected from speciatists in this departmont ofstuty: The othicers are as follows: President, Rev. F. F. Ellinwood,
 Methodist Epienpal, Rev. Wihlian 11, Lawrence, Ph. J. D. W. Presbyterian, Rev. J. J. Lampe, Ph. D. D. D. ; Keformed, Rev. J. W. Jronks, Ph. J. stctury, Kev. A. M. Mekinnev, Ph. D., New Pork City; Cbrresponding Seretary end Trasurer, kev. U. R. Blauvelt, Ph. D. Nyack, N. Y. 'Total membership. 106. Annual dues, \%1. The next annual meeting will be held in May, $\mathbf{1 8 9 5}$.

## EyE Cougregatiomal スatiomal Coumcil

＝composed of renresentatives of churches of the Congregational denomination and was organized covemier 17．1s71．It meets once in three vears．and the next triennial mefting will be held at＝an Pancisco i：the current year．The ofticers are：Presidfnt．Rey．A．H．Quint．of Mascachnsetts： icreftary，Rev．H．A．Hazen．D．D．，of Massachusetts；Tiffesurtr，Rev．．．B．Furbes，of Connecticut； Registrar，Rev．W：II．Moore，of Connecticut．

## （i）E aluation Brmin．

This is a body of men and women organized in the form of a military force，its ohject being the vangelization of the unchurched masses．It has its International Headquartervat 101 Quenn Victoriat itreet，London，E．© England，and the headquarters for the Enited states at 120 West Fourtepnth －treet，New York city．Its ofticers are：（ieneral，chief－of－staff，commissioner，colonel，brigadier， najor，staff captain，adjutant，ensign，captain，and lieutenant．

The Salvation Army，known originally as the Christian Mission，was created at Mile End，London， July 5，1s65，by the Rev．William Booth，a minister of the＂Mosthodist New Connection．＂The oresent name was adopted in 157s．At first treated with a good deal of derision and occasionally with viol nce from the elasses among which it workerl，its earnestness and remarkable achievements have rradually won the respect and encouragement of many of the most prominent divines and laymen of the evangelical denominations．

At the present time there are 11,036 officers，composed of men and women whose lives are entirely given to the work； 4,253 corps or societies operatingin thirty－eight eountries and colonies in thirty－four languages．There are some $2,095,631$ meetingsheld annually out doors and in．The number of period－ icals printed or publi－hed is forty－four，with a combined circulation of orer a million．The anmual rent al
 and the annual income is $\$ 3,645,000$ ．The United states Division of the alvation Army has torlay 2,000 oflicers， 602 corps or socjeties， 16 slum posts， 5 rescue homes， 3 food and shelter depots．The publish the War Cru，one edition in New York City and anotheron the Pacitic coast，a swedish and flso（ierman edition in New York City，with a combined circulation of ninfty thousand．

William Booth is the general and commander－in－chiff of the forcesthroughout the world．His headquarters are at London．Th．Cniterl－tatoceommander is Ballington Booth．

The following is a statement in detall of the di－tribution of the salvation Army in the world：

| Cotentries． | $\begin{aligned} & \text { Corpsor } \\ & \text { forfoties. } \end{aligned}$ | Officers． | COUNTRIES． | $\begin{aligned} & \text { Corps or } \\ & \text { socifotios. } \end{aligned}$ | Officers． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United Kingdom． | 1，373 | 4.191 | Jamaica． | $\because 2$ | $41 ;$ |
| Australia．．．． | $x 3$ | 1， $2+2$ | Norway | $\because 3$ | $\cdots 1$ |
| United states． | （：0）${ }^{(2)}$ | $\because .(6) 4$ | （iermany |  | $\bigcirc \cdots$ |
| France and－witz | $\because 19$ | 394 | Belmimm | 11 | $\therefore 18$ |
| Swplen | 203 | （6：36 | Finland | 12 | 49 |
| Canada | ：329 | （i3） 5 | Argentine Jwmolir． | －9 | 1.7 |
| N Nw Zealand． | 1－s | 290 | collh Africa． | －\％ | 1：14 |
| India | 1.34 | $4: 32$ | 1taly＊ | ］．； | ：$;$ |
| IFolland | 69 | 21s |  |  |  |
| Lenmark．．．．．．．． | 5.5 | 192 | Total．．．．．．．．．．． | 4．25：3 | 11，1），${ }^{\text {\％}}$ |

## Brotyfujood of putilíp and Antrew．

This new orcanization held it first federal convention in the eity of Now York in 1593．It is com－ posed of members of ten＂Vantelical religions denomination－the Reformed churels in America，the Reformed（hurch in the Enited states，the Congregationat．Preshyterian，Methodist Episeopal， Methoolist Protestant．Baptist，and others．Its objeets are embodiedin the statement that＂Any man can helong to tha Brotherhoerl who will promise to pray daily for the spread of the kingdom of thrist among young men．and tomakゃ an earnst effort each week to bring at least one young man within the hearing of the（iospel．＂The number of chapters of the Brotherhood in the Fhiterlstates is stated by the General－ecretary，Mr．Wonder，to be 217 and the membership ghont 6．（Mon．nearly donble that of the preceding rear．Pfv．Dr．Pufns W．Miller is President of the Federall Council and Iiev．Alfred E．Dyers of the Local Council of New York and vicinity．

## Gurvicam Ceyristian Condurntion．

The American（hrintian conventinn is the representative body of a large number of Christians and churches，practically free；they might be called independent，bit ascociated for（hristian activ－ ities．Their association has caused them to be considered a denomination；and in a celtain sense thry are，for they are nampd，hut in the ordinary sense they are not a denomination．The Convention represents over 100.000 Free C＇hristians．

Their only rule of relicious faith and practice，professedly and in fact，is the Bible．Their fellow－ ship is dutermined by（hristian character．They arose at the beginning of this century，in threp differ－ ent sections of the country，New England in the East，Kentucky and southern Ohio in the Wfost，and North（＇amolina and Vircinja in the South in each district beingignorant of the springing up of a penple in any other locality twaching the same doctrines．In general tendencjes and principles they som to contemplate and semure a restoration of the（＇hristianity and spirit of the early（＇hurch，as made known in the N$\neq w$ Testament．Thry are interested in and render assistance to many collegiate institutions throughout the count ry

The result of the gineral mission work cannot be stated in figures，but the following data will give some idea of the worl acoomplishof for the four years ending Gctober 1t，isoo．The data of last general convention，held in Haverhill，Mass．，October 9－15，1894，was not obtainable at time of going to press．
frimons preached，12，17：pastoral calls，25，630：meetings held，16，162；converts in whrk，
 schools Wr゙satized，1t？
＂thirers：Phtsiditut，Res．Alvah H．Morrill，D．D．，Haverhill，Mass，becrtary，J F．Burnett， Eaton，（1hio．

The athucestatement was prepared for The World AlmaNAC by an officer of the convention

## Tye fuormois.

HISTORY, TENETS, AND ORGANIZATION OF THE '"CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS.,'
(Statement prepared for The World Almavic, and revised for the present issue by First President Wilford Woodruff. )
The following statement prepared for a former issue of The World Almanac by the present head of the Church, at the invitation of the editor, has been revised by President Woodruff for this issue of the AlmaNac.

HISTORY.
Joseph Smith, the prophet and founder, under God, of the Church of Jesus Christ of LatterDay Saints, was born December 23, 1805, at Sharon, Windsor County, Vermont.

While a youth, being under strong religious impressions, and not knowing which sect was right, he determined to go to the source of all knowledge and ask of God. While thus praying for wisdom, in 1820, at Manchester, Ontario County, New Fork, God, the Father, and his kon, Jesus Christ, appeared to him. The latter told him that all the sects were teaching incorrect doctrines; that he must follow none of them; that there was a great work for him to do, on which he should be further instructed, which he was by the ministration of angels on several occasions.

On September 22, 1827, some metal plates, engraved in Reformed Egyptian characters, and which had been hidden in the earth by divine direction for fourteen centuries, were given to him by an angel of the Lord, with the Urim and Thummim. by which he translated the engravings from the plates, and the record was published as the Book of Mormon, at Palmyra, New York, in 1830, being a history of God's dealings with the ancient inhabitants of the American continent.

On May 15, 1829, John the Baptist appeared to Joseph Smith and Oliver Cowdery, and ordained them to the Aaronic Priesthood. The same year the ancient apostles, Peter, James, and John, appeared to Joseph and Oliver, and ordained them apostles in the Melehizedek Priesthood.

On April 6, 1830, the Church of Jecus Christ of Latter-Day Saints was organized according to law, with six members, by Joseph Smith, at Fayette, Seneca County, New York. Numbers were soon added by baptism, and some settled at Kirtland, Ohio, also in 1831 at Independence, Jackson County, Missouri, from which county they were driven by mobs in 1833 into Clay County, afterward spreading into other counties, but mobs expelled them from the State in 1838-39.

Nauroo, Illinois, was their next place of settlement. Joseph Smith and Hyrum, his brother, were murdered in Carthage Jail, June 27, 1814. while under gubernatorial pledge of safety. At the time of his death Joseph smith was First President of the Church. In 1846 the Church was driven out of the State by mob violence. Brigham Young beeame the next President of the Chureh, and he led it into the Great Basin and founded Great salt Lake City in 1847. In Utah and adjacent Territories and States the Church has remained ever since.

Brigham loung died in 157 $\overline{7}$, and subsequently John Taylor beeame the First President. IIe died in 1857. The present First President is Wilford Woodruff, who was aceented as such by the Church in April, 1889.

ORGANIZATION OF THE CHURCH.
There are in the Church two orders of priesthond-the Melchizedek, or higher, and the Aaronic, or lesser, the latter being an appendage of the former.

In the Melchizedek Priesthood are apostles, patriarchs, high priests, seventies, and elders, and it holds the keys of all the spiritual blessings of the Church, with the authority to preside, and to direct in all spiritual matters in the Church.

It is the duty of the above-named officers to preach the Gospel, baptize, lay on hands for confirmation and the gift of the Holy, Ghost, for orlination, healing, and blessing; also to administer the sacrament of the Lord's supper, and to officiate in all the ordinances of the Gospel.
ln the Aaronic Priesthood are bishops, priests, teachers, and deacons, who have authority to administer in outward ordinances and temporal things, under the direetion of the Melchizedek Priesthool.

For Church govemment there are various organizations. The First Presideney consists of three Apostles-the First President and his two Counsellors. Their duty is to preside over all the Church.

In the Council of the Twelve Apostles the oldest ordained apostle of the twelve presides. They are special witnesses of Jesus Christ in all the world, and they travel and preach the Gospel, and build up the Chureh, calling chiefly on the Seventies to ascist them.

On the death of the First President the First Presidency is discolved, and the presiding anthority rests with the Council of the Twelve Apostles until another First Presidency is ehosen.

The seventies are organized in councils of seventy, each with seven presidents. The presidents of the First Council preside over all the Seventies.

The duty of a patriarch is to administer patriarchal blessings.
The Presiding Bishop, with his two Counsellors, presides over the Aaronic Priesthood, including all bishops, priests, teachers, and deacons.

A bishop, with his two counsellors, sits as a common judge in the Church to settle minor difficulties: but their decisions only extend to the fellowship of the members, this being the extent of all Church jurisdiction.

A priest, as well as a bishop, can preach, teach, baptize, and administer the sacrament, and visit the members. A teacher's duty is to watch over the chureh, visit the members, and teach them to live righteously. A deacon's duty is specially concerned with local temporalities in the Chureh.
ln and around Ctah the Churrh is organized into districts termed stakes of Zion, eath stake having it: President and two Counsellors, who are high prieste, and a High Council of twelve high priests, which sits as a superior court in Chureh matters only. Each stake is subdivided into wards, each ward having its own meeting-house, and being presided over by a bishop and his two counsellors.

DOCTRINE OF THE CHLRCH.
The following statement of the doctrines of the Church was issued with the approval of the Projhet Jowe in -mith

1. We believe in (ioul, tho Eternal Father, and in His son Jesus Christ, and in the Holy (ihost.
2. We beileve that men will be punished for their own sins, and nut for Adam's transgression.
3. We believe that through the atonement of Christ all mankiud may be sared, by obedience to the laws and ordinances of the Gospel.
4. We believe that these ordinances are: Fint, Faith in the Lord Jesus Christ; second. Repentance; third, Baptism by immersion for the remission of sins; fourth, Laying ou of hathds for the (iift of the Holy Ghot.
5. We believe that a man must he called of God, by "prophecy, and by the laying on of hands," by those who are in anthority to preach the Gospet and administer iin the ordinances therewf.
6. We believe in the same organization that existed in the primitive church, viz: Apostles, prophets, pastors, teachers, evangelicts, etc.

We believe in the gift of tougues, prophecs, revelation, visions, healing, interpretation of tongues, etc.
8. We believe the Bible to be the word of God, as far as it is translated correctly; we atso believe the Book of Mormon to be the word of (iud.
9. We beliere all that (ford has revealed, all that he does now reveal, and we believe that Ife will yet reveal many greatand important things pertaining to the kingdom of tool.
10. We believe in the literal gatheriug of I srael and in the restoration of the Ten Tribes; that Zion will be built upon this continent; that christ will reign personally upon the earth, and that the earth will be renewed and receive its paradisic glory.
11. We claim the privilege of worshiping Almighty God according to the dictates of our conscience, and allow all men the same privilege, let them worship how, where, or what they may:
12. We beliere in being subject to kings, presidents, rulers, and magistrates, in ubeying, honoring, and sustaining the lav:
13. We believe in being honest, true, chaste, benevolent, virtunus, and in doing good to all men: indeed, we may say that we follow the admonition of Paul. " We believe all things, we hope all things,'" we have endured many things, and hope to be able to endure all things. If there is anything virthous, lovely, or of good report, or praiseworthy, we seek after these things.

## GENERAL AUTHORITIES OF THE CHURCH, 1894.

Firs' Presidency-Wilford Woodruff, George Q. Cannon, Joseph F. Smith.
Twelve Ausitles-Lorenzo snow, Franklin D. Richards, Brigham Young, Moses Thatcher, Francis M. Lyman, John Henry Smith, George Teasdale, Heber J. Grant, John W. Taylor, Mariner W. Merrill, Anthon H. Lund, Abraham H. Cannon.

First Seren Prosilents of serenties-seymour B. Young, C. D. Fjeldsted, B. H. Follerts, George Reynolds, J. G. Kimball, Rulon s. Wells, Ed. Stevenson.

Presiding Bishops-William B. Preston, Robert T. Burton, John R. Winder.
Latter-Day Saints in Utah and seattered throughout the inter-mountain region in some 490 branches or congregations have a total memlership of about 300,000.

In the Latter-Day Saints' Sunday-School Union in Utah and adjoining states and Territories there are some 570 schools, with an attendance of scholars and teachers of about 92,010 .

## Brotycryood of (eftistian Uluity.

An outgrowth of the Religions Parliament of the World at the great Columbian Exposition at Chicago in 1893 was "The Brotherhood of Christian tuity." Its purpose was dectared to be: "Union with all those who desire to serve God and their fellow-men under the inspiration of the life and teachings of Jesus Christ.,' Followers of all (hristian creeds were invited to join.

The initial signers and the founders of the movement were: Dr. John Henry Barrows. Presbyterian; Dr. George Dana Boardman. Baptist; Dr. Lyman Abbott, Congregationalist ; Dr. Alfred W. Nomerie; London, Church of England; Dr. Edward Everett Hale, Unitarian; Charles C. Bonney, Swedenhorgian; J. W. Plummer, Friend; Bishop J. H. Vincent, Methodist; Miss Frances E. Willard, President Wonian's Christian Temperance Union; Dr. Hiram W. Thomas, Independent; Miss Jean Sorabji, Bombay; Church of England; Minas Theraz, King's College, London, Armenian; Bishop J. s. Mills, United Brethren; Dr. W. F. Black, Christian Disciples; Mrs. Laura Ormiston Chant, London, Independent; Dr. Charle' H. Eaton, Universalist; Dr. Paulus Moort, Monrovia, Liberia, Episcopalian; Captain Allen Allensworth, Fort Bayard, New Mexico, United States Army Chaplain; Prince Momolu Itassaquoi. Vey Territory, Liberia, Episcopalian; Dr. Carl von Berge, Stockholm, Sweden, Independent Lutheran; Bishop B. W. Arnett, African Methodist Episcopal; Dr. Tompkilı, St.James Episcopalian, Chicago.

## 

Oвлестs. - To unite in a larger fellowshin and co-operation such existing societies and liberal elements as are in sympathy with the movement toward undogmatic religion; to foster and encouruge the organization of non-sectarian churches and kindred societies on the basis of absolute mental liberty; to secure a closer and more helpful association of all these in the thought and work of the world minder the great law and life of love; to develop the church of humanity. democratic in organization, progressive in spirit. aiming at the development of 'pure and high character, hospitahle to all forms of thought, cherishing the spiritual traditions and experiences of the past, but keeping itself open to all new light and the higher developments of the future.

The officers for 1894-95 are: President-Dr. Hiram W. Thomas, Chicago. Tice-Presidents-Col. T. W Higginson, Cambridge, Mass. ; Dr. E. G. Hirsch, Chicago; M. J. Savage. Boston; Marion D. Shutter, Minneapolis, Minn.; Heber Newton, New York City; William M. Salter, Philadelphia; B. F. Underwood, Chicago; susan B. Anthony, Rochester, N. Y.; Mrs. Celia P. Woolley, Geneva, III. General Secretary-Jeukin Lioyd Jones, Chicago. Treasurer-Leo Fox, Chicago.

## The Theosophical Society.

## (y) $\boldsymbol{z E p w o r t y}$ Zlagut.

The following statistics and statement of the purposes of the organization were prepared for The WORLD A Lascicac by Rev. Edwin A. schell, General secretary of the Epworth League:

Officers of the Epworth League, - President, Bishop James N. FitzGerald, New orleans, La.; I'ice-Presidents: Department of spiritual Work, W. W. Cooper, St. Joseph, Mich. ; Department of Mercy and Help, Rev, W. I. Haven, 33 Mariou street, Brookline, Mass; Department of Literary Work, R. R. Doherty, 150 Fifth Avenue, New lork; Department of Social Work, Rev. H. C.Jemnings, Marshall Minn. ; General serfetury, Rev. Edwin A. schell, 57 Washington-treet, (hicago, Ill. ; trenfral Theasure ; , Chas.E. Piper, 108 La salle Street, Chicago, Ill. The Central utlice of the Epworth League is located at 57 Washington street, Chicago, Ill.

The Epworth League was formed in May, 1889, by the union of five societies then existing in the Methodist Episcopal church, which had under their mited jurisdiction about 1,500 local societies, or "chapters,', andabout 6,000 members. On November 1, 1894, the Epworth League in the Methodist Episcopal'hurch numbered 16,579 chupters, with a membership of $1,000,640$.

Its purpose is to promote intelligent and loyal piety in the young members and friends of the church, to aid themin religions derelopment, and to train them in the works of mercy and help, Its constitution provides for development along social, intellectual, and religious lines. Its essendia features are the weekly prayer-meeting, the "intellectual' and "mercy and help' departments, and its harmony with the officiary of the church.

It has a weekly organ, the Epworth Herald, edited by Dr. Joseph F. Derry, with a circulation of S2,000. There are no salaried officers, except the fieneral secretary, the organization being entirely voluntary, and no assessments on local chapters. The incidental expenses thns far have been paid by rolnutary contributions. The following tableshows the total number of chapters composing theorganization by States and Territories:

| States, | $\begin{aligned} & \text { Nor. } \\ & 184, \\ & \text { Yo. off } \\ & \text { Chap- } \\ & \text { trrs. } \end{aligned}$ | States. | $\begin{gathered} \text { Now. } 1, \\ 1<4, \\ \text { No. of } \\ \text { Chap- } \\ \text { ters. } \\ \hline \end{gathered}$ | States, | $\begin{gathered} \text { Nov. } 1, \\ \text { lo } 44, \\ \text { No. of } \\ \text { Chap- } \\ \text { tors. } \end{gathered}$ | Statfe. | Nov. 1, 1894, No. of Chapters. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 40 |  | -6.9 | New J | 541 | Texis. | 91 |
| Arizona | 7 | Kenturky | 110 | New Mexico | 11 | Utah | 23 |
| Arkansas | 32 | Loulisiana | 43 | New Mork | 1,607 | Vermunt | 145 |
| Califoruia | 273 | Maine | 218 | North Carolinas. | 40 | Virginia | 29 |
| Colorado | 117 | Maryland | 244 | Nolth l)itkota. | 72 | Washington | 138 |
| Conhecticut . . . . | 144 | Massachusptts.. | 450 | Ohio | $1,6{ }^{\text {cob }}$ | West Virginia | $1{ }^{\text {b }} 1$ |
| Delaware ..... | 67 | Michigan . ...... | 888 | Oresom | 108 | IVisconsin | 397 |
| Dis. of Columbia. | 29 | Minnesuta | 379 | Oklahomiat | 33 | WV yonning | 14 |
| Florida. . . . . . . . | 34 | Mississipli | 87 | Pemmsylvaniat. | 1.436 | Furtign. | 12 |
| Greorgia.......... | 51 | Missuturi. | 379 | Rhode lsland. . | $\dot{5}$ |  |  |
| Idaho. | 19 | Montana | 37 | South Citrolinat. | 6ib | Total | 10,5:9 |
| Illinuis | 1.nı\% | Nebra-kia | $48{ }^{\circ}$ | South I)akuta. | 1, 1.49 | Total Member- |  |
| Indiant | 1.114 | Nevada ......... | 6 | Tennesser. | 1.8 | ship ........ | 1,000,000 |
| IuWと, .... | 1,147 | New Hanmplife | 10 |  |  |  |  |

## (1) Ebcomoptical Eoricta.

Thre following iniormation about this organzation was prepared by William Q. Judge, General Secretary of the Anmerican section:
 following objects: First.-To form a uucleus of a U'iversal Brotherbmo of Himavity, withat distinction of race, creed, caske, sex, colur. Second.-To promote the study of Aryan and other Eastern literatures, religions, and seicmes, and demonstrate the impertance of that study. Third.-To investigate unexplained laws of uature and the psychical powers latent in man.

The society appeals for support and encouragement to all who truly love their fellow men and desire the eradication of the evils caused by the barriers raised by race, creed, or color which have so long innpeded human progress; to all scholars, to allsincere lovers of Theth, wheresterer it may be found, and to all philosophers, alike in the East and in the West; and lastly, to all who aspire to higher and lietter things than the merepleasures and interests of a worldy life, and are prepared to make the sacrifices by which alone a knowledge of them can be attained.

The society represeuts no particular creed, is entirely unsectarian, and includes professors of all faiths. No person's religious beliefs are interfered with, and all that is exacted from each member is the same toleration of the views of others which he desires them to exhibit towards his own. The society, as a body, eschews politics and all subjects outside its declared sphere of work, the rules stringently forbidding members to compromise its strict neutrality in the ee matters.

As a condition precedent to membership, belief in and adherence to the first of the above-named objects is required; as to the other two, menbers may pursue them or not as they see fit. The act of joining the society, therefore, carries with it no obligation whatever to profess belief in either the practicability of presently realizing the brotherhood of mankind, or in the superior value of Aryan ovel modern science, or the existence of occult powers latent in man. It implies only intellectual sympathy in the attempt to disseminate tolerant and brotherly feelings, to discover as minch truth as can be uncorered by diligent study and careful experimentation, and to essay the formation of a nucleus of a universal brotherhood.

The headquarters are at Adrar, a suburb of Madras, where the society has a property of twentyseven acres and extensive buildings, including one for the oriental Library and a spacious hall wherein the cieneral Council meets annually in convention, on December 27 .

Many branches of the society have been formed in various parts of the world and new ones are constantly being organized. Each branch frames its own by-laws and manages its own local business without interference from headquarters; provided only that the fundamental rules of the society are not violated. All branches in America and in the West Indies are under the jurisdiction of the American section; those in Europe under the jurisdiction of the European section; those in India, Ceylon, etc., under the jurisdiction of the Indian section. Each section is autonomous.

The President of the society is Colonel Henry S. Olcott, in India; the Vice-President, William Q. Judge (also General Secretary American section), 144 Madison A venue, New York.

Throughout the world there are about 400 branches. The Americausection includes at this date the 96 branches in the Tnited States, which are located in most of the principal cities and in many of the smaller towns. Addresses may be obtained from the General Secretary. Inquirers and applicants can address him at the address given above, enclosing a stamp, and will receive from him further information or application blanks. The Anerican headquarters are at 144 Madison A venue, New York, where a Theosophical meeting is held each Tuesday evening and a public lecture given each sunday evening.

## Statistics of the (Countrics of tye (xaorly.



* These estimates of the population and area of the British Emplre include the recently acquired great possessions in Africa. For statistics in detail see tabular page entitled "The British Eropire." $\dagger$ Estimated for January 1, 1895. If Europe; the late acquisitions in Africa and elsewhere are given below separately.


## 

| Countriks. | Number. | Per cent of Population. | Countries. | Number. | Per cent of Population. |  | unteizs. | Number. | Per cent of Population, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Argentine Republic* | 600,000 | 14.68 | Egypt S | 90,886 | 1.34 | Jap: | . | 9,063 | 0.02 |
| Austria. | 155,471 | 0.66 | Frauce | 1,101,728 | 2.87 | Roun |  | 89,000 | 1.82 |
| Belgium | 98,000 | 1.96 | Germany $\dagger$. ....... | 434,525 | 0.94 | Russ |  | 146,000 | 0.21 |
| Brazil. | 243,000 | 2.64 | G.Britain \& lreland | 127,000 | 0.36 | Spai |  | 41,000 | 0.26 |
| Chilet | 87,077 | 3.45 | Greece ${ }^{\text {a }}$ | 31, ¢69 | 1.62 | Swit | land....... | 238,313 | 8.17 |
| China $\ddagger$ | 8,107 |  | Holland | 47,888 | 1.06 | Swe | \& Norway. | 17,000 | 0.27 |
| Denmar | 54,000 | 2.84 | Italy. ............ | 261,000 | 1.02 | Unit | Statest+... | 9,249,547 | 14.90 |
| * $\ln 18 \bigcirc 7$. | t In 1885. | $\ddagger$ In 189 | 0. § In 1882. | I In 1891. | . fIn 1 | 79. | ** In 1889. | t+ Ce | nsus of 1890. |

#  <br> JanUARy 20, 1895. <br> AUSTRIA-HUNGARY, 

EMPIRE.

Minister Foreign Affairs-Comnt G. Kilnoky: Minister Fincure-B. von Kállay.

Prime Minister-Prince Windisch-Graetz. Mimister Finunce-Dr. von Pienter.
Winister Defence-Count von Welsersheimb. Minister Public Instruction-Dr. von Madeyski.
| Minister Wer-Baron F. von Bauer.
AI'STRIA.
Minister Agriculture-Count Falkenhayn. Minister Interior-Marquis von Bacquehem. Minister Justice - Count Schoenborn. Minister Commerce-Count Wurmbrand.

HiNgary.
President-Baron Banffy.
Mimister Dejence-Baron (iesa Fijerváry.
Minister Commerce-Ernest I aniel.
Minister Education and Worship-Dr. J. Wlassitch.
Minister Finctnce-Ladislas Lukacs.
Minister Agriculture-Count Audor Fesztetich.
Ministre Justice-Alexander Erdelyi.
Minister Interior-Desiderius Perezel.

## BELCIUM.

Minister Finance-M. de Smet de Nayer.
Minister Foreign Affairs-Connt de Díerode. Mimistr IInterion-N. de Burlet.
Minister Works-M. de Bruyn.
Minister War-Gen. Brassine.
Minister Justice-M. V. Begrem.
Min. Railuays, Posts, Etc. - M. Van den Peereboom.

## FRANCE.

President and Minister Finance-M. Kibot. Minister Foreign Afteirs-M. Hanotanx.
Minister Culonies-M. Chantemps.
Minister Commerce- in. Andre Lebon.
Winister Interior-M. Leygues.
Minister Murine-Vice-Admiral Besnard.
Minister War-Gien. Jamont. Minister Public Works-M. Dupuy-Dutemps. Finister Justice and Worship-M. Trarienx. Ifinister Instruction and Arts-M. Poincare. Minister Agriculture-M. (iardaud.

## CERMANY.

Chancellor of the Empire-Prince Von Hohenloheschillingsfurst.
Minister Foreight Affairs-Marshal von Bieberstein. Minister Interior-10r. von Koeller.
Minister Marine-Admiral Hollmann.
Minister Justice-Dr. von Hanauer.
Minister Finumee-Count von Posadowski-Wehner.
Minister Post-Office-Dr. von stephan.
Minister Railroads-Dr. von Thielen.

## ITALY.

President and Minister Interior-signor F. Crispi.
Minister Instruction-Signor G. Bacelli.
Minister Foreigm Aftuirs-Baron A. Blanc.
IIMister Justice-signor A. ('alenda di Tavani.
Finister War-Gen.S. Mocenni.
Minister of Finunce-Baron (i. Sommino.
Minister Agricutture-signor P. Boselli.
Minister Marine-Vice-AdmiralC. Morin.
Minister Public Works-Signor G. Saraeco. Minister Posts and Telegraphs-signor M. Ferraris.

## NETHERLANDS.

President and Minister Forfigh Affairs-J. Roell.
Minister Interior-Dr. ․ Van Houten.
Winister Colomies-Dr. J. H. Bergema.
Minister Justice-Dr. W. Van der Kaay.

Minister Foreign Affairs-
Minister Finance-N. De Witte.
$\left\lvert\, \begin{aligned} & \text { Minister Finance-Dr. J. P. Sprenger Van Eyk. } \\ & \text { Minister War-Lt.-(ien. ©. I. H. Schneider. }\end{aligned}\right.$ Minister Marine-H. M. Van der Wyck.
Minister Commerce-Ph. W. Van der sleyden.

## RUSSIA.

Minister Interior-M. Dournovo.
Mimister Instructlon-Count Delanoff.

President of Council-Señor Sagasta.
Minister Foreign Affairs-señor Groizard.
Minister War-Gen. Lonez Dominguez. Minister Marine-Admiral Pasquin.

Minister War-Gen. Vannovski. Minister Marine-Admiral Tchikatcheff.

- Minister Justice-M. Muravieff.


## SPAIN.

Minister Finance-Señor C'analejas.
Minister Public Works-Señor Capdepon.
Minister Colonies-Señor Abarzuza.
Minister Justice-señor Maura.

## SWEDEN AND NORWAY.

sweden.

Prime Minister-E. G. Bostrüm.
Minister Foreign Affairs-C'ount Lewenhaupt.
Minister Justice-A. Ostergren.
Minister Har-Gen. A. E. Rappe.

President of Council-E. Stang.
Mimister II ar-C. W. E. B. Alssu.
Minister Interior-J. H. Thorne.
Minister Justice-G. F. Hagemp.

Prime Ministr-Marshal Djevad Pacha.
Minister Forfign Attuirs-Said Pacha.
Ministrr Interior-Khalil Rifaat Pacha.
Minister finemet - Nassif Pacha.
Minister Justire and Iİr-Riza Pacha.

Minister Marine-J. C. E. Christerson.
Minister Interior-Victor L. Groll.
Minister Finance-Baron von Essen.
Minister Instruction-Dr. J. F. Gilljam.
NORWAY.
Minister Finance-O. A. Furn.
Minister Public Horks-P. Nlisen.
Minister Religion and Instruction-A. C. Bang.

## TURKEY.

Minister Instruction-Zihni Pacha.
Minister Marine - Hassan Pacha.
Minister Publir Works-(ien. Tew fik Pacha.
Minister C'ustoms-Hassan Fehmy Pacha.

# Hiriguting JFamílies OF THE PRINCIPAL EUROPEAN COUNTRIES. 

AUSTRIA-HUN゙GARY.

Francis Joseph I., the Emperor of Anstria and King of Mungary, was born August 18, 1830, and was proclaimed Emperor of Austria after the abrlication of his whele, Ferdinand I., on December 2, 1848. He was crowned King of Hungary June 8, 1867. He married, in 1854, Elizabeth, a daughter of Duke Maximilian of Bavaria. They have had issue:

1. Archduchess Gisela, born 1856; married to Leopold, son of the regent Luitpold of Bavaria. Issue, two daughters and two sons.
2. Archduke Rudolph, late heir apparent, born 1858; died hy suicide 1889. He married, 18s1, Stephanie, daughter of the present King of the Belgians, and had issue one daughter, the Archduchess Elizabeth, born 1883.
3. Archduchess Marie, born 1868; married, 1890, Archduke Francis-Salvator of Tuscany.

On the death of the Crown Prince, in 1ss9, the right of succession to the throne passed to the Emperor's eldest brother, the Archduke ('harles Louis, who was born 18:33; married, 1862 (second marriage), the Princess Annunciata, daughter of King Ferdinand 11. of Naples, and had issue the Archduke Francis, born 1563, who is in the line of succession to the throne and is unmarried; the Archduke Otho, horn 1865, and married to the Princess Marie of Saxony, and has one son (Archduke Charles, born 1857); the Archduke Ferdinand, born 1568, and ummarried, and the Archduchess Margaret sophia, born 1870, who is Abbess of a retreat for noble ladies. By a third marriage, the Archduke Charles Louis has two daughters, who are children.

The Emperor has a second brother, the Archduke Lonis Victor, born 1842, and who is unmarried.
There are upward of fifty cther archdukes and archduchesses of Austria, cousins of the Emperor, collateral relatives of the reigning house and members of the formerly reigning branches of Tuscany and Modena. The family is descended from Count Rudolph of Hapsburg, who was elected Emperor of Germany in 1276 .

## BAVARIA.

Otho, King of Bavaria, was born April 27, 1848, and succeeded his brother, Ludwig II., June 13, 1886, when that mad monarch committed suicide by drowning himself in the staruberg Lake. otho is also crazy, and is shut up in one of his chateaus, and the kingdom is governed by Prince Luitpold, his uncle, as regent. The latter is also the heir apparent to the throne; was born in $1 \times 21$; married, 1844 , the Austrian Archduchess Augusta of Tuscany, who is dead, and has four children.

1. Prince Louis, born 1845; married the Austrian Archduchess Maria Theresa, and has seven daughters and four sons, the eldest of the latter being Prince Rupert, born 1869.
2. Prince Leopold, born 1S46; married to the Austrian Archduchess Gisela, daughter of the Emperor Francis Joseph I. There are two daughters and two sons.
3. Princess Theresa, born 1850, a nun.
4. Prince A mulf, married, and has a son.

King Otho has five cousins who bear princely titles, children of his dead uncle, Artathert.
The royal honse of Bavaria comes from the counts of Wittelshach of the twelfth centinry, one of whose descendants was elevated to the rank of Elector, and a later one made King by Napoleon I

## BELGICM.

Leopold II., King of the Belgians, was born A pril 9, 1835, and was a son of Leopold I., Prince of Saxe-Coburg-Gotha (uncle of Queen Victoria), who was elected King of the Belgians in 183I, and Princess Louise, danghter of King Louis Phitippe of France. The present King, who ascentod the throne in 1865, was married, in 1853, to the Austrian Archduchess Marie Henriette, and has the following children:

1. Princess Louise, born 1858; married to Prince Philippe of Saxe-Coburg-fotha.
2. Princess Stephanie, born 1864; married, 1 S 81 , to the late Crown Prince Rudolph of Austria, and has one daughter.
3. Princess Clementine, born 1872.

The heir presumptive is Prince Philippe, Count of Flanders, the King's brother, born in 1837; married to the Mohenzollern Princess Marie. He had two sons, the eldest being Baldwin, who died in 1891, and the other, Albert, born in 18\%5, survives, and is next to his father in the right of succession to the throne. Prince Philippe has also two daughters, Henriette, born 1870, and Josephine, born 1872 ; married, 1894 , to Prince Charles of HohenzoHern-Nigmaringen.

The sister of the King is the hapless ex-Empress c carlotta of Mexico, widow of Maximilian. She was born in 1840, widowed in 1867, has no children, and is now insane.

## DENMARK.

Christian IX., King of Denmark, born April 8, 1818, was Duke of Schleswig-Holstein-Sonder-burg-Glücksburg, and succeeded to the throne of Denmark by virtle of treaty and the law of the Danish succession on the death of his kinsman, Frederick V1I., in 1863. He married the Princess Louise of Hesse-Cassel, and has had the following offspring:

1. Prince Royal Frederick, born 1843 ; married to the Princess Louise of Sweden in 1869 and has three daughters and five sons, the eldest of the latter being Prince 'hristian, horn in 1870.
2. The Princess of Wales (Alexandra), born 1844; married the Prince of Wales, 1563, and has four living children.

3 The King of the Greeks (George I.), born 1845; married to the Grand Duchess Olga of Russia, and has two daughters and five sons, the eldest of the latter being Prince constantine.
4. The Dowager Empress of Russia (Dagmar), born 1847; married the late Czar Alexander III. in 1s66, and has five childiren.
5. The Duchess of Cumberland (Thyra), born 1853; married the present Duke of Cumberland (English title), son of the ex-King of Hanover, in 1878, and has three sons and three danghters. she became insane in 1887.
6. Prince Waldemar, born 1858; married, 1S85, the Princess Marie of Orleans, daughter of the

## REIGNING FAMILIES-Continued.

Duke of Chartres, and has three sons. He was elected reigning Prince of Bulgaria in 1886, but declined.

GERMANY
William II., German Emperor and King of Prussia, was born January 27, 1859; succeeded his father, the Emperor Frederick III., June 15,1888 . He married the Princess Victoria of Schleswig-Holstein-Sonderburg-Augustenburg (born 1858), and has had issue:

1. Frederick William, Crown Prince, born 1882; 2. William, born 1883; 3. Adalbert, born 1884; 4. Augustus, born 1887 ; 5 . Oscar, born 1s88; 6. Joseph, born $1890 ; 7$. Victoria Louise, born 1892.

The Emperor's brother is Prince Henry, born 1862, and married, 1888, to his cousin, Princess Irene of Hesse, daugliter of the late Princess Alice of England, and has a son; and the Emperor has four sisters, all the children of the late Emperor Frederick and the Princess Victoria of England (Dowager Empress), who survives. The sisters are:

1. Princess Charlotte, born 1860; married, 1878, to George, hereditary prince of Saxe-Meiningen, and has one daughter.
2. Princess Victoria, born 1866 ; married, 1890 , to Prince Adolphus, of schaumburg-Lippe.
3. Princess Sophia, born 1870; married, 1889, to C'onstantine, Crown Prince of Greece, and has one son.
4. Princess Margaret, born 1872; married, 1893, Prince Frederick Charles of Hesse, and has one son.

The Emperor has an aunt, the Princess Louise, born 1838, married to the present Grand Duke of Baden; and he has a number of cousins, desceudants of the brothers and sisters of the Emperor William I. Une of these, Prince Albert, born 1837, is a field marshal in the German army, and another, Princess Margaret, daughter of the late Prince Frederick Charles, is the wife of the British Duke of Connaught, son of Queen Victoria. The reigning family is descended from Frederick of Hohenzollern, a German count, in 980, and Frederick William, the Elector of Brandenburg, 1640-88, whose son became King of Prussia.

## GREECE.

Ceorge I., King of the Greeks, born December 24, 1845, elected King in 1863. He is the son of the present King of Denmark, Christian IX., and brother of the Princess of Wales and the dowager Limpress of Russia. He married, 1867, the Grand Duchess Olga, eldest daughter of the Grand Duke constantine of Russia, grand uncle to the present Emperor. They have had six living children, five sons and one daughter. The eldest son is:

Prince Constantine, born 1868; married, 1889. the Princess Sophia, sister of the present German Emperor, and has one son, Prince (reorge, born 1890.

The King's eldest daughter, Alexandra, married, in 1889, the Grand Duke Paul, uncle of the present Emperor of Russia, and died September 24, 1891, leaving a daughter and a son.

## ITALY.

Humbert I., King of Italy, was born March 14, 1844, and was the eldest son of Victor Emmanuel, the first King of United Italy. He succeeded his father in 1878 . He married, in 1868, his cousin Hargherita, daughter of Ferdinand, Duke of Genoa, and they have had issue one child only:

1. Victor Emmanuel, Prince of Naples, heir apparent, born 1869.

The following are the sisters of the King:

1. Princess Clotilde, horn 1843 ; married, 1859 , to Prince Napoleon Jerome Bonaparte, the late head of the Bonaparte family, and has issue two sons and a dalighter, Letitia. (See "Bonapartists.")
2. Princess Pia, born 1847, and married, 1862, to the late King Louis of Portugal, and has two sons.

The late Prince Amadeus, brother of the King, Duke of Aosta and ex-King of Spain, born 1845; married first in 1867, and had issue three sons-Enmanuel, now Duke of Aosta, born 1869 ; Victor, comnt of Turin, born 1870, and Lonis, Duke of Abruzzi, born 1873; married, second, 1888, his niece, Princess Letitia, daughter of Prince Napoleon Bonaparte and the Princess Clotilde. By this second marriage he had a son, Humbert, Count of Salemi, born in 1859.

The King's aunt by marriage, the Princess Elizabeth, widow of the Inke of Genoa, has a son and a danghter, the latter being King Humbert's wife. The family is descended from the counts of Savoy, who flourished in the eleventh century.

## NETHERLANDS.

Wilhelmina, Queen of the Netherlands and Princess of Orange-Nassan, born August 31, 1880, daughter of the late King William III. and Emma, daughter of Prince George Victor of Waldeck. Queen Emma is regent during the minority of the Queen, whose father died November 23, 1890.

The Queen's aunt is the Princess Sophia, married to the Grand Duke of Saxe-Weimar. She has a son, Prince Charles, born 1844, and two daughters. This family, known as the House of Orange, is descended from the Princes of Orange, the stadtholders of the Dutch Republic.

## PORTUGAL.

Charles I., King of Portugal, born September 28, 1863, son of the late King Louls and his spouse, the Princess Pia, daughter of King Victor Emmanuel of Italy. He succeeeed to the throne October 19, 1889. He married, 1886, the Princess Amelie of Orleans, daughter of the Count of Paris, and has two sons, Prince Lonis Philippo, luke of Braganza, borm 1887, and Prince Mannel, Duke of Beja, born 1889.

The King has a brother, Prince Alphonse, Duke of Gporto, born 1865, and unmarried; and an aunt married to the Prince of Hohenzollern-Sigmaringen, and has three sons.

The reigning family belongs to the House of Braganza, whose founder was an illegitimate son of King Jobn I. (A. D. 1400) of the old line of Portuguese kings.

## REIGNING FAMILIES-Continued.

## ROUMANIA.

Charles I., King of Roumania, born April 30, 1839, is a son of the late Prince Charles of Hohenzollern-sigmaringen, and was elected "Inrd of Roumania", by the nobles thereof in 1866. He "as proclaimed King in 1851. He married, 1869, Elizabeth, a daughter of the princely German House of Wied. He has no children.

The succession to the throne, in the erent of his being childless, has been settled br the constitution of the kingdom upon his elder brother, Prince Leopold of Hohenzollern-Sigmaringen; but he has renounced his right to the throne in faror of his son, Prince Ferdinand, born 1865, who is, therefore, the heir presumptive. He married the Princess Marie, eldest daughter of the British Luke of I:dinburgh, January 10, 1893, and has two sons.

## RUSSIA.

Nicholas II., Emperor of Russia, was born May 18, 1868, and succeeded his father, the late Fmperor Alexander III., November 1. 1844. He is married to the Princess Alice (Alix) of HesseDarmstadt, daughter of the Princess Alice of (ireat Britain.

The late Emperor Alexander III., born in 1845; married, in 1866, the Princess Dagmar, danghter of the present King of Demmark, had issue three sons: 1. Nicholas, the present Emperor; 2. Grand Duke George ( the Cesarewitch, until a son is born to the Emperor), born M:s 9, 1s71;3. Grand Duke Michacl, born December 4, 187s, and two dallghters: 1. (irand lmehess Xenia, born April 6, 1875, married August 6, 1s94, her consin, the (irand Inke Michael, ant 2. (irand Duch ss Olga, born June 13, 1882. The uncles and aunts of the Emperor are:

1. Grand Duke Vladimir, horn 1847; married, 18.7, the Princess Marie of MecklenburgSchwerin, and has three sons and one danghter.
2. Grand Duke Alexis, born 1850, 1 He is unmarried.
3. Grand Duchess Marie, boru 18.53 ; married to the Dnke of Edinburgh, and has one son and four daughters.
4. Grand Duke Sergius, born 1857 ; married, 1884, Princess Elizabeth of Hesse-Darmstadt, daughter of Princess Alice of England, and has no issme.
5. Grand Duke Paul, born 1860; married, 1889. Princess Alexandra, danghter of the King of the Greeks. She died September 24, 1891, leaving a son, the Grand Duke Demetrins, and a daughter.

The Emperor has one grand uncle (son of the Emperor Nicholas I.), frand Duke Michael, born 1832, field marshal in the Russian army; married, 1n.77. Princess Cecelia of Baden, and has issue seven children, the eldest daughter, Anastasia, born 1b60, being the wife of the reigning firand Duke of Mecklenburg-Schwerin.

A grand uncle, the Grand Duke Constantine, born 1827: died January 12. 1892; married, 1848, Princess Alexandra of Saxe Altenburg, and had issue five children, the Grand Inke Nicholas, born 1850, being the eldest, and the Grand Duchess Olga. born 1851, the eldest daughter, being mar rieci to the King of the Greeks.

A third grand uncle, the Grand Duke Nicholas, born 1S31, field marshal in the Russian army, died in 1891; married, in 1S56, the Princess Alexandra of oldenburg, and had issue two sons, the roungest of whom, the Grand Duke Peter, married, in 1859 , a danghter of the present I'rince of Montenegro.

The Russian reigning family is descended from Michafl Romanoff, elected czar in 1613. The members of the family for over two eenturies, however, have married so generaliy into the fierman royal houses that the present Iomanofts are practically, by blood, (iermans; as much so as their kinsinan, the head of the German Empire.

## SAXONY.

Albert, King of Saxony, horn April 23, 1S2s, succeeded to the throne on the death of his father, 1873; married, 1853 , Caroline, daughter of Prince Ginstavis of Holstein-(iottorp-Vasa. They lave no children.

The heir to the throne is the King's brother, Genrge, born 1832; married, 1859, the Infanta Maria, danghter of the late King Ferdinand of Portugal. IT has one danghter and fivesons, the eldest of the latter being Prince Frederick, born 1865, and married, 1891, the Archduchess Lonise of AustriaTuscany.

The King has one sister, Princess Elizabeth, born 1830, who married Prince Ferdinand of Sardinia, and is a widow.

The royal house of Saxony is one of the oldest in Europe, having given an emperor to fiermany as early as the beginning of the tenth century. The elector of saxony was made king in 1815.

## SPAIN.

Alphonso XIII., King of Spain, born May 17, 1886, nearly six months after the death of his father, Alphonso XII. His mother, Maria Christina, an Anstrian princess, is the Queen Regent during his minority. He has two sisters, the Infanta Maria-de-las-Mercedes, born 1880, and the Infanta Maria Theresa, born 1882.

The King's aunts are the Tnfantas Isabella, widow of the Count de Girgenti : Maria, wife of Prince Louis of Bavaria, and Eulalie, wife of Prince Antonio of Orleans, who visited the United States and the World's Fair in 1893.

The King's grandmother is ex-Queen Isahella, born in 1830, crowned 1833, abdicated 1870. Her husband, the Infant Francis d Assisi, born 1822, is living.

The King's grand aunt, the Infanta Lonisa, widow of the Duke of Montpensier (son of King Louis Phillippe of France), is the mother of a son and daughter, the latter being the wife of the late count of laris, head of the House of Orleans.

A second cousin of the King is Ion Carlos, born in 1848, and a pretender to the Spanish throne, who is married, and has four daughters and a son, Prince Jaime, born in 1870.

The Spanish reigning family are Bourbons, descendants of King Louis XIV. of France.

## REIGNING FAMILIES－Continucd．

## SERVIA．

Alexauder I．，King of Servia，born Augnst 14，1876，son of King Milan I．，who abdicated in 1889，and Natalie，danghter of Colonel Keschko，of the Russian Imperial finard．Alexander was pro claimed King in 1589，on the ablication of his father．He is the only child of his parents．The ex－ King obtained a divorce from Quen Natalie in 1STS．

The present reigning honse ws fombded by Milos Todorovic Obrenovic，leader of the insurrection against the yoke of Turkey in 1si．）－29．The Turkish（iovormment reognized the quasi independence of Servia in 1si29，and confirmed the title of ohrenovic as reigning prince．The present king is the fifth of his dynasty，being descended from a brother of the founder．

## SWEDEN AND NORWAY．

Oscar II．，King of Sweden and Norway，born January 21，1829；son of Oscar I．，and grandson of Marshal Bernadotte．He marred，Isist，the lrincess sophia of Nassan，and has had four sons，the eldest of wom is the Priner Royal（instavis，born $1 s 5 s$ ；married，1sis1，to the Princess Victoria of Baden，and has three sons，all small children．＇The King＇s other sons are：Prince Oscar，born 1859 ， married to Miss Ebha Mmek，one of his mother＇s maids of honor，and relinquished his rights to the throne；Prince Cart，brin Isti，and Prinee Encene，bom 1stis，The King has a niece，Lonise，mar－ ried to the eldest son of the kins of benmark．＇the roval family comes from Napoleon＇s Marshal Bernadotte，a Frenchman，who was elected heir apparent to the crown of sweden and Norway in 1810， and became King in 1SIs．

## WでRTEMBERG。

William II．，King of Wïrtomberg，horn Febrnary 2.5 ， 1 sis，succeeded his uncle，King Charles
 Pauline，born Isit．The King married，secondty，Princes Charlote of schammburg－Lippe，by whom he has no children．

The King＇s mother，Princes（＇atherine，is livins，and he has an annt，Princess Augusta，married
 cousins，one of them being the dnke of lick，who is married to the Finglish Princess Mary of Cam－ bridge．

## Eys ifuruct parctuocis．

## BONAPARTIST．

OF the Emperor Napoleon T．and his brothers Joseph and Lonis，male issue is now extinct．The Fmperor＇s brothers hucien and Jemone are represented by the following living descendants，and they constitute the present Imperialist honse of france：

Prince Napoleon Victor，born Inly 1 s， 1 N 62 ，son of the late Prine Napoleon（who died March 18 1591）and the Princess（lotilde，sister of King Humbert of laly．The prinee is now the undisputed head of the Bonaparte family．Ife lives in Brussels and is nimarried．If is only brother，Pringe Napoleon Lonis，born 1stit，is an ofticer in the lansian army．His sister，Princess Letitia，born 1866， is the widow of the late Prince Anadeus of Italy，her own uncte，by whom she had a son，Prince Humbert，born 1ss9．

The liting annt of Prince Napoloon Victor is the Princess Mathilde，born 1820；married，1840， Prince Demidoff of Russia；：now：a widow withomt children．

Prince Lucien Bonaparte，who is the（ardinal bonaparte，is the representative of the eldest son of Sapoleon＇s brother，Lucien，and the head of that branch of the imperial family，He was born 1828； meated Cardinal sis．He hasthree livinestistwrs，married respectively to the Marquis of Roccagivoine， （ount Primoli，and Prinee dabrelli，andonebrother，Prine Najoleon，born 1839 ，married，and has two danghters，Marie，wife of Libnt．（iotti of the Itailian army，and Engenie，unmarried．

Prince Roland Bonaparte is the only living mate cousin of the Cardinal．He is a son of the late Prince Pierre Napoleon Bohaparte；was bern IS5s；married，1850，the daughter of Blanc，the proprietor of the Monte（arlo gambling－hell．His wife died in 1ss＇2，leaving him a daughter and a fortune．He has one sister，Jeanne，bom 186I，and married to the Marquis de Villenenve．

Ex－Empress Encenie，widow of the late Emperor Napoleon HII．，was a daughter of Count Cyprien de Montijo，a spanish grandee，and was horn May 5，IS26．She married 1853．Became a widow 1873．Her only son，Prince Louis Napoleon，was killed in Zululand in 1879.
BOURBON゙ーORLEANIST.

Robert，Duke of Orleans，born 1S69，succeeded his father，the late Count of Paris，in 1894 as the head of the royal family of France．Ilis mother（still living）was the spanisb Infanta Louise of Mont－ peusier，and he has one brolher and four sisters，the eldest of the latter being the Princess Amelia，who is married to the King of Portusal．

The only uncle of the Duke of Orleans is the Duke of Chartres，born 1840，and married to a daughter of the Prince of Joinville．The issue are two daughters and two sons，the eldest son being Prince Menry，born 1s67，and the eldest daughter，Princess Marie，being married to Prince Waldemar of Denmark．

The living grand uncles of the Duke of Orleans（sons of King Louis Philippe）are as follows：
1．Louis，Duke of Nemours，born 1814．He is the father ol $t$ wo danghters and two sons，the eldest son being the Count of En，born 1842，married to a daughter of Pedro II．of Brazil，and having three children，and the second son being the Duke of Alençon，born 1844，and married to a Bavarian princess， and laving two children．

2．Francis，Prince of Joinville，born 1s18，married to a daughter of Pedro I．of Brazil，and has one daughter and one son，the Duke of Penthievre，born 1845.

3．1lenr：，Duke of Aumale，born 15 22 ，childless．
The othergrand uncle of the Inke of（ rleans，Anthony，Duke of Montpensier，born 1824，died 1890 ； married， $18: 32$ ，a sister of Queen Isabella of span，am had a danghter，the wite of the Count of Paris， and a son，Prince Anthony，horn 1．66t，whomarried，Issis，his comsin，the Infanta Eulalie of Spain．

By the death of the comat of thambort，in 1Sis＇，the elder line of the Pourtons of France became ＂：ind．amb the risht of succesion merged in the Count of Iaris，grandson of King Louis Philippe， refucsentative of the Younger，or Orleans line．

ARRANGED aCCURDING TOTHE DATES OF THEIR ACCESSION
TO THE THRONE. TO THE THRONE.

Sutereigns.

## Victoria, Queth of Ireat Britain, etc

Francis Juseph, Enper ror of A ustria....
Frederick, (irand Duke of Barden $\qquad$
$\qquad$
Peter, Grand Duke, Olfenbirg........
Charles, (irand Inuke, Axe-Weimar
Ernest, Duke of saxe- Altenburg.
John II., Prince of Liechtenstein
Henry XXII.,Pr. of Reuss(Elder line).
Nicholas Prince of Montenegro..........
Frederick Willians, (irand
Frederick Willians, (irand Duke of
Mecklenburg-strelitz.
. $1 \times 30$
Adolphus, Prince of schammburg-Lippe.
George I., King of the (irests
Christian IX., King of bennatrk........
Leopold II., King of the Belgians..
Charles King of Rommania.
George II., Duke of saxe- Meiningen.
Henry XIV., Prince of Renss ( Younger line)
Frederick, Duke of Anhalt
Oscar II., King of siveden
Albert, King of saxony
Waldemar, Prince of Lippe-Fietimold
Abdul Hamid, sultan of Turkey
Humbert I., King of Italy
Leo XIII., Pope.
Charles, Prince of \$chwarzhirg-indiders-
hausen.
Frederick III., Grand Intike of MorkJen-burg-schwerin
Alphonso XIII., King of spain .........
Otho I., King of Bavaria.........
William II., German Eniperor.
Alexander I., King of servia.
Albert, Prince of Monaco....


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ARRA\!EED ACCHE:1H\& 1% THEIP, K&NPECTIVE AGEN.
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| Suvereigis. |  |
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| Adolphus, Jr. of ¢ (hammburg-Lippe. . 1 | $1 \times 1777$ |
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| 'harles, (inand buke of -axe- Weimar. l | $1 \times 1 \times 76$ |
| Victoria, Qneen of Qreat Britain...... 1 |  |
| Frederick William, (ilathe Duke of |  |
| Merklenburg-strelitz.................. 1 |  |
| WFaldemar, Prince of Liple- Detmold. l | $1 \times 2470$ |
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| Frerlerick, (imand Duke of B | 1x26 tx |
| Ernest, Duke of Saxe-Altenburs | ¢2b bx |
| Peter, Grand Duke of Oldenburg...... . 1 | 182767 |
| Albert, King of Suxony. . . . . . . . . . . . . . . 1 | 182x |
| Oscar JI., King of sw |  |
| Charles, Jrince of sihwarzburg-*on- dershansen .................................. | $-1830644$ |
| Francis Joseph, Empuror of Austria... 1 | 1830644 |
| Frederick, Inke of Amhalt .............. 1 | $1 \times 3163$ |
| Henry SIV*. Pr. of leensis ) herrline 1 | $18326 \pm 7$ |
| Leopold II., King of the Bel | 35 59 |
| ('hartes, Kintr of Rommania.... ........ 1 | 1834 55 |
| John II., Prince of Liechtenstein...... 1 | 184054 |
| Nicholas, Prince of Montemegro....... 1 | 53 |
| Abdul IItmil, sultau. . . . . . . . . . . . . . . . 1 | $1 \times 4252$ |
| Humbert 1., Kins of Italy................ 1 | 184450 |
| Alfrea, Duke of Fixe- (otsu | $1 \times 4450 \quad 4$ |
| (reorge I, King of the (ire+ks......... 1 | $1 \times 45440$ |
| Henry XXt l., Pr. of Reuss (Eld. line). 1 | . 1845 4x 9 |
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| Othe, King of Pavaria................... 1 | $184 \times 458$ |
| Albert, Prinse of Monateo.............. 1 | - 184646 |
| Frederiek 11F., (irand Duke of Meck- <br> leubur-schwerin. ........................... | - 1851439 |
| Gunther, Prooft (tawarzb'e-Rudolstadt 1 | 11852424 |
| William 11., (iermath Emperor... ...... 1 | 18593511 |
| Frederick, Prince of Wandeck | $1 \times 35-2411$ |
| ('harles I., King of Portusal. | $1 \times 63313$ |
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| Alexander I., King of Ervia.......... 1 | $1 \times i 6184$ |
| Wilhemmina. Queen of Netherlands.... 1 | 1880144 |
| lphonso XIII., Kins |  |

The royal and imperial personages who died in 1894 were the Emperor Alexander III. of Russia, the Count of Paris, head of the Royal house of France; Muley Hassan, Sultan of Morocco; Charles Augustus, hereditary Duke of saxe-Weimar; Prince Louis Clovis Bonaparte, grand nephew of Napoleon I., and the Archduke William Francis Charles of Austria. The Presidents of France aud Peru also died, the tirst by assassination.

## COST OF THE BRITISH ROYAL FAMILY.

The annuities paid by the British people to the royal family for its support are as follows: The Queen, $\$ 1,425,000$; Prince of Wales, $\$ 200,000$; Princess of Whates, 50,000 ; Crown Empress Frederick of Germany, $\$ 40,000 ;$ Duke of Edinburgh, $\$ 12 \overline{5}, 000$; Princess christian, $\$ 30,060$; Princess Louise, $\$ 30,000$; Duke of Comnaught, $\$ 125,000$; Princess Beatrice, $\$ 30,000$; Duke of (ambridge (the Queen's cousin), $\$ 80,000$; Duchess of Teck (the Queen's cousin), $\$ 25,000$; Duchess of Albany, $\$ 30.000$; Duchess of Meck lenburg-Strelitz (the Queen's cousin), $\$ 15,000$; children of the Prince of Wales, $\$ 180,000$. Total ; $\$ 2,895,000$. The Queen also receives the revenues of the Duchy of Lancaster. During recent years these have amounted to about $\$ 250,000$ per annum. When the roval children marry dowries are usually provided for them. The last of the Queen's children to marry, Princess Beatrice, received $\$ 150,000$ as dowry from the British people by Parliamentary grant.

## CIVIL LISTS OF ECROPEAN SOYEREIGNS.

Austria-Hungary, Emperor of, $\$ 3,875,000$.
Bavaria, King of \$1,412,000.
Belgium, King of, $\$ 660,000$.
Denmark, King of, $\$ 227,775$; and Crown Prince, $\$ 33,330$.
Greece, King of, $\$ 260,000$, including $\$ 20.000$ a year each from Great Britain, France, and Russia.
Netherlands, King of, $\$ 250,000$, also a large revenue from domains, and $\$ 62,500$ for royal family, courts, and palaces.
Italy, King of, $\$ 2,858,000$, of which $\$ 180,000$ for family.
Norway and Sweden, King of, $\$ 575,525$.
Portugal, King of, $\$ 634,440$.

Prussia, King of, $\$ 3.85, \pi 70$; also a vast amount of private property, castles, forests, and estates, out of which the court expenditure and royal family are paid.
Roumania, King of, \$237,400.
Russia, Czar of, has private estates of more than $1,000,000$ square miles of cultivated land and forests, besides gold and other mines in siberia. The annual income has been estimated at about $\$ 12,000,000$.
Saxony, King of $\$ 735,000$.
Servia, King of $\$ 240,000$.
Spain, King of, $\$ 1,400,000$, besides $\$ 600,000$ for family. Wurtemberg, King of, $\$ 449,050 .-$ Barker's Facts.

## 

## JANUARY 1, 1 s95.

QUeen Victoria was born May 24, 1s19; succeded her uncle, King William IV., June 20,1837; married, February 10, 1840, Prince Albert of Aaxe-Coburg-ciotha, who died in 1561. In the following table their children, grandchildren, and great-grathehildren, and their matrimonial alliances are enumerated.
NAME.

THE QUEEEN

1. Victoria Desefnictutsi* ADelaide, PrincesRoYal..................................... Emperor, June, 1sss). (Issuu, 6 sons, 1 daughter)

Born I
1819.
1840.

Charlotte. (Issuf, 1 datushter).......
Henry (issut, 1 son)....................
sigismund
Victoria...
Waldemar.
Sophia Dorothea. (Sssut, 1 son
Margaret. (Issue 1 son). .............
2. Albert EDWard, Prince of Walfo Albert Victor, Duke of clarence.
George Frederick, Duke of York. (Issuf, 1 son )............................
Louise Victoria. (I:ssue, 1 dathghter Victoria Alexandria
Maude Charlotte.
Alexauder
Born 1
1819.
1840.


Date
18.59
$158: 0$

3. Alice Mat Midary....................... 2 daughters)

1 sta

Erene Marie. (İ:
Ernest Lonis
1568
Frederick Wiliam....
Victoria Alice.
1nti:
1s64
1stis 187
1st0 ...... Duke of Sparta................................... . . 1889
1~-:

## lots

1865
1~6i

## 1mbis

1ヵッ1 1~7
$184: 3$

> Mary Victoria.
4. Alfred, Deke of Edinblegit..... 1844

Alfred Alexander. . $\because$..................
Marie Alexandria 2 sons)
Victoria Melita
Alexandria Lonise
Beatrice
5. Helena, Princess C'HRistian.........

Christian Victor
Albert John.
Victoria Louise
Lonise Augnsta
Harold
13.6

Marquis of Lorne
1871
...... Princess Louise of Prussia
Margaret
Arthur Patrick
Victoria Patricia
8. LEOPOLD, DEKE OF ALBAN:

Alice Mary
Leopold (posthumous)
9. Beatrice Mary Victoria Feimoin...

Albert A lexauder
Victoria Eugenie..........................
Leopold Arthur Louis.
The Vueen's Cousins.
DUKE OF CUMberland. (Issue, 6 children).
GEORGE, DUKE OF CAMBRIDGE.
Augusta, Duchess of Mecklenblerg-
Strelitz. (Son and grandichildren)
Mary adelaide, Dichess of Teck.
( 1 daughter $\ddagger$ and 3 sons)
............ 1833
The Queen has had so far, sixty-eight whom fiftr-nine are living and nine are dead * follow. $\dagger$ Reigning Duke of Saxe-Coburg and Gothat $\ddagger$ Princess May (Mary'), who was betrothed to the Duke of Clarence and after his death married his brother.

## ©ye Britisig Gourrimutut． <br> THE MINISTRY．

## The Present Liberal Ministry．

Carl of Rosebery
arl of Rosehery
ord Herschell
arl spencer
ir William Harconirt
fenry H．Asquith，$Q, \ldots$ ．．．．．．．．．．．．．
Carl of Kimberley
Tarquis of Ripoli．

1．（＇ampbell－Banmerman．
fenry H．Fowler．
ir（i，O．Trevelyan，Bart．
ord Tweedmowth．
arl spencer．
．．．．．．．．．．．．．．．．．．．．．．．．

ord l＇weedmonth．
armoled Morley
ohn Morler．
amuel Walker＊
Ierbert（：（iardier
Ierbert J．（iladstole＊＊

JANLARY 1，1．95．
Prime Minister．
First Lend of the Tracosury．
Jord High Chancellor． Prosident of the Cbuncit．
Chatrellor of the Erchequer．
Home iseretary．
frofign iserctary． （blonial Nerfiary．
Sereftary for War． Neretary for Iutia． Si revtary for Ncotland． Lord Lriry Scel．
First Lord of the Admiratty． Busident Board of Thenl． Pirs．Lomal bionermment Bondrd． （＇hencellor Imarhy Lameraster． I＇stmastor－ifneral．
 Lordi＇lumealion tor In lamel． P＇esident Bomadot Aerricultare． F＇irst（\％mmissiont re of Jorke．
＊Not in the Cabinet．
｜The Late Cossertative Ministry．
Marquis of Salisbury．
Arthir James Balfour．
Lord Malsbury．
Viscount C＇ranbrooke． George J．Goschen． Henry Matthews． Marquis of salisbury． Lord innutsford． Hon．Edward Stanhope． Visconnt Cross． Marquis of Lothian．＊ Earl（＇adogan．
Lovd feorge Jrancis Hamilton． Sir Mirlatrl E．Hicks－Beach． （harles＇T．Ritchie． lnke of Rutland． ＊ir James Fergusson，Bart．＊ William Lawits Jackson． lord Ashbonrme． Henry（＇haplin． H（1n．D）itvid Planket．＊

2．C．Monro－Ferquson．．．．．．．．．．．．．．
Vichard Knight ramston．．．．．．．．．
Villiam A．Ne
harles seale－Havne
ir Francis H．Jevine
i．W．E．Rusicil
ir Edward（ires，Bart
Ydney（harles Buxton
，ord Reay
ord Sandhurst
ir Robert＇T＇．Reid．＇s．
ir Frank Lockwood，（．．$\because$ ．．．．．．．．．．

Iarquis of Breadalbate．
ord（＇arrington．
arl of（＇ork and（irrery＇
ord Ribblesdale． $\qquad$
ir f．O．Trevelyan，Bart
ord Robertson
ohn Blair Balfour，$Q$ ．．．．．．．．．．．．．．．．
Iarquis of Lothian．
ord Kingsburgh．
Duke of Mont rose．
．Shaw，
ord Houghton
ohn Morley．
ir David Harrel，
；amuel Walker
The MacDermot，$Q$ ．
ergeant Chas．H．Hemphili，Q．C．

## Juminr Lords of the Treasury．

Patymmetfr－firneral． Jutief－Adirmate－lifmeral． Iblitiod verpetary Home Gtien．


Prbitienal waretary Imbirr Office． IBtitical serretiry N＂ar Office．

Itforney－fien fral．
ジдlicitor－（ienerul．

## HOUSEHOLD OFFICIALS．

Lome S＇tcurarl．
 Master of fle Morrev．
Master of thi Buckhomems．

## SCOTLAND．

Norefory，Rivper of bifat sime
Loirl Justict－ifmoral． Loral Adremette． Kefyr of the Priry Sal． Lord Justier ryert． Lorrl（yrk Rerister． Soliritor－（itheral．

## IRELAND．

Lord－Lirutrmbut．
（＇hief Sorratary．
Uneder－Necretro！＂（Acting）． Lentel Chancfllor．
Attornerv－Arnaral．
s）licitor－General．
（Hon．vidney IIerhert．
Sir W．Horsl Walromd，Bart． Nir H．F．Maxwell，Bart． Lord Windsor．
sir W．T．Marriott．
（＇harles Beilby stuart－Wortles． James William Lowther．
Baroll Ienry de Worms．
Hon．Fieorge Nathanie］Curzon． Earl Rrownlow．
Sir Richard Fverard Webster，Q．e Nir Edward Clarke，Q．C．

Earl of Momint Edgecumbe．
Earl of Lathom．
tuke of Jortland．
Earl of（oventry．

Marquis of Lothian．
Lord Robertsou．
Sir（＇harles John Pearson，Q．$f$ ．
Marguis of Jothiant．
Lord Kingsbirgh（Macdonald）．
Duke of Mont rose．
Andrew（iraham Morray，$Q .(\cdot$

Farl of Zetland．
Willian Lawies Jackson．
Col．Sir Joseph Vest Ridgeway．
Lord Ashbourne．
Dodgson Manilton Madden，Q．C． John Atkinson，Q．C．

## COURTS OF LAW．

Iovse of Lords－Lorl High chumcellor，Lord Herschell，and such peers of Parliament as are holding or have held high judieial oftice．
ORDS OF APPEALIN ORDINARY－Lords Watson，Mannaghten，Morris，and Davey．
＇OrRT OF APPEALS－Ex－Officio Jurlges，The Lord Migh Chancellor，the Lord Chief Justice of England， the Master of the Rolls，and the President of the Probate，Divorce，and Admiralty Division．Master of the Rolls，Lord Esher．Lome Justirts，Nir Nathaniel Lindley，sir John Rigby，Sir Henry Charles Lopes，sir Eflward Ebenezer Kay，Sir Archibald Lewin smith．
IIGH COLRT OF JUstice，C＇HAN゙CERY DIVISION－Presidfnt，The Lord High Chancellor．Justices， Sir Joseph William C＇hitty，sir Ford North，sir James Stirling Sir Arthur Kekewich，Sir Robert Romer．
Gigh Cớr of Justice，Queen＇s Benih Division－Lord Chiff Justice of England，Lord Russell，of Killowen．Justices，Sir Charles Edward Pollock，Sir Henry Hawkins，Sir James Charles Mathew， Sir Lewis William Cave，sir John Charles Day，sir Alfred Wills，Sir William Grantham，Sir Arthur Charles，Sir Roland Yaughan Williams，sir John Compton Lawrance，sir Robert Samuel Wright， sir Pichard Henn Collins，Sir Gainsford Bruce，sir William R．Kennedy．
GIGH COURT OF JUSTICE，PROBATE，DIVORCE，AND ADMIRALTY DIVISION－President，Sir Francis H．Jeune．Justice，Sir J．Gorell Barnes．
Jourt of Arches－Judge，Lord Penzance．
BANKRUPTCY ColRT－Jidge，Sir R．Vaughan Williams．R＋gisters，J．R．Brougham，H．S．Giffard， John E．Linklate，Herbert J．Hope，Henry J．Hood．
Commisionfrein Luxacy－Lord Hatherton，James Vilkes，V．Williamson，Sir J．E．Dorrington， Bart，J．D．Cleaton．

## ARMY．

Commandfr－in－rhiff．，
Adjutaml－Genfrol－ien．Sir Redvers H．Buller． Quartermaster－Gen．－Lient．－Gen．sir Evelyn W＊ood Director of Artillery－Lieut．－Gen．Robert J．Hay． Dirertor of Military Iatelligence－Lient．－（ien．Ed－ ward F ．（＇hapman．
Dirfctor－General of Lilitary Erlucation－（ien．Sir
IV．O．Lemmox．

## FIELI MARAHAL心．

H．R．H．Duke of Cambridge，（ommander－in－ Chief．
H．R．H．Prince of Wales．
Sir Patrick（irant，Colonel Rosal Horse vinards， and Governor of＇chelsea Ifospital．

Field Marshal H．R．H．the Duke of Cambridge． Director－licneral Medieal Drpartment－Surg．Maj．－ Gien．Sir W．A．Mackimmon．
Inspertor－Gifnerril of Fortifications－Lieut．－Gen． Robert Grant．
Inspertor－finfial of Chualry－Lieut．－Gen．Sir James Keith Frazer．

Cir John Lintorn Arabin Simmons，Colonel Com－ mandant Roval Engineers．
Nir Frederick J＇aul Haines，Royal Scots Fusiliers． Sir I）．M．Stewart．
Visconnt Wralseley．

## GJごERAIス－ACTIVELIST．

H．R．H．Prince C＇lnristian of Jord Iobberts． schleswig－Holstein．
H．M．H．Inte of（ommanerlit． Francis Edward Halliday． John M．de Conrey Mearls． Francis William Thomas． sir Peter ctark Limmilen． J．J．Hood（iordon．
sir A．J．Lyou－Fremantle．

Sir Johin Lioss．
sir V．O．Lemmox．
Sir Edward C：Bulwer．
sir（aeorge T．Chesney．
sir Redvers If．Bullev．
sir F．Budrlulph．
Hush Rowlands．

Sir VV．G．（＇ameron．
Hon．W． $1 I$ A．Feilding．
John Hart Dumne．
Thomas（＇asey Lyons．
Sir（＇．I．S．Gough．
Sir H．H．Gough．
vir R．ripps．
sir（i．s．White．

## NAVY．

Londs Commissimors of the Admionlty：First Lond．Earl Speneer：Fonior Narat Lord，Admiral Sir Frederick $W^{\prime}$ ．Nichards；wemd Nenth Lond，Rear－Almimal Lord Watter Kerr；Third Nival Lord，
 Robertson．

FLAG－OFFIC＇FRSIN COMMISSION．
Nore，Trief－Adm．Richard Wells．
Portsmouth Ad／r．sir Nowell＊illuon．
Devonport，Adm．Sir Aigerumn ll cl．LYons．
 －t．John．
Chamnel Gquadron，Vice－fom．R．O’Brien Fitz－ Pov゙；Rect－Adm．E．Hobart kevmour，（．B．（2d）．
 mour ；Rear－Adm．（＇ompton E．Donnvile（211）．
N．Am，and W．Indies，licf－Adm．James Elphin－
stone Erskine：（＇omm．T．S．Jackson，Jommict．
Pacific，Rert－A tom．Ifenry F．stephenson，（．B．
China，Virf－Adm．Hon，sir E．R．Fremantle，K．C．B．；
Fast Indies，Rerr－ $1 / d_{m}$ ．William Robert Kennedy Australia，liftor－Alm．（．A．fieo．Bridge．
Cape and W．Africa，Rerer－idm．Frederick G．D． Bedforrl， $\mathrm{r}^{\text {．} \mathrm{B} \text { ．}}$
$\therefore$ E．（＇oast America，Crıotain John Pipon，C．M．G． Training $\boldsymbol{A q u a d r o n , ~ C o m m . ~ R o h e r t ~ H . ~ H a r r i s , ~ A . ~ D . C . ~}$ supt．Portsmonth，Rerm－Alm．Chas，（ieo．Fane． －upt．，Ievonpoct，Rem－fllm．Edmund J．（hurch． supt．（Chatham，Remr－A／m，Veorge Inigby Morant． supt．，Malta Ioock，Ruル－f $1 / \mathrm{m}$ ．Richard Duck－ worth Kime．
supt．，Naval Reserves，Pfor－Adm．E．Ilobart seymour． Comm．（ieorge T．H．Boy゙es，Homg hion！！．
Admirals of the Fleet．－Hon．Sir Henry Keppel，Sir Alexander Milne，Bart．；Sir Charles G．
J．B．Elliott，K．C．B．；人irG．T．PhiplsHornhy，Lord John Hay，sir John E．Commerell．H．R．H． Alfred E．A．，Duke of Saxe－Coburg－totha．Himorary Admirals．－H．R．H．Prince of Wales，H．R． M．William II，（iemman Emperor．

A dmirals．－Earl of Clanwilliam，H．\＆．H．Prince of Leiningen，Sir Algernon McL．Lyons，Sir Nowellsamon，心ir John K．Frekin Baird，Hon．William，John Ward，Henry Duncan Grant，Sir Jichael Culme－Seymour，Bart，；ir Frederick william Richards，Hon．Walter Ceail Carpenter， sir R．V．Hamilton．

Vick－ADMIfals：－Gir Algemon $(:$ Fieschi Heneage，sir W．J．Hunt－Grubbe，Charles John Rowley，Richard Wells，Hon，Sir Ermmond Kobert Fremantle，，ir John ummanney Hopkins，St． George $C$ ．D｀Arcy－Irvine，Henry Fairfax，Lindesay Brine，Janmes Elphinstone Erskine，Henry Frederick Nicholson，Alexandゃ Buller，Loftus Francis Jones，Frederick R．B．Robinson，Edward S． Adeane，Richard E．Tracey，＇has．F．IHotham，Rt．IIon．Lord（＇has．T．M．D．scott，Sir Robert H． M．Molyneux，Robert U＇B．FitzFoy，N．Bowden－smith．

## THE ESTABLISHED CHURCH．

ENGLISH ARCHBISHOPS．

Trons．
1853．Crantormury，Edward White Bencon，\％．1829．1891．Fork，William D．Maclagan，b． 1826.
ENGLISH BISHOPS．


## THE CITY OF LONDON.



## DIPLOMATIC INTERCOURSE.

| Counthas. | British Representatives Albroad. | Fureign Representatives in Englath. |
| :---: | :---: | :---: |
| Argentine Republic. Hon. Francis Pakenham..................... Don Lhis L. Domminguez. |  |  |
| Austria ............ Rt. Hon. Sir E. J. Monson, |  |  |
|  |  |  |
| Brazil .............. E. ( $:$ H. Phipps, (. B. . . . . . . . . . . . . . . . . . Chevalier de souza (orrêa. |  |  |
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| Ecnador ........... William H. D. Haggard ..................... 入. Flores. |  |  |
| Egypt . . . . . . . . . . . . . Rt. Ron. Lord Cronier |  |  |
| France............. Rt. Hon. Marquis of Dufterin .......... ..... Baron de Cour |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Japan................. Hon. P. le Poer Trench. ........................ Viscount Aob |  |  |
| Morocco......... Ernest M. Satow, |  |  |
|  |  |  |
|  |  |  |
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|  |  |  |
| Servia.............. Edmund D. V. Fane .......................... M. Ivan Pavlovitel. |  |  |
| Siam $\ldots \ldots \ldots \ldots \ldots$. M. de Bunsen, Esq ..................... Marquis de Maha \} |  |  |
|  |  |  |
| Swedenand Norway sirspenser it. John, K. C. M. (i............... M. Akerman. |  |  |
|  |  |  |
|  |  |  |
| United s <br> Uruguay | Nir Julian Pauncefote, Walter Baring |  |

## GOVERNMENT OF INDIA.

liefroy thd Gowernor-general..............
SECRETARIES TO THE GOVERNMENT OF INDAA.
Home. - 'harless James lyall, c.s. 1. , C. I. E.
Revende and Agricelture.-sir Edwad Charles Buck, Kt.
Finance and Commerce. -James Fairbairu Finlay.
Foreign. - W. J. ('uningham, r.s. i.
Military.-Maj. -(ien. Sir Edwin H. H. Collen, K.C. L. E.

Public Works. - Francis L. O'Callaghan, c.s. I., C. I. E.

Legislative. - Stephen Haryey James
Alyents to croetruor-timeral: (critral India, Robert Joseph C'rosthwaite, c.s. 1. ; Rofiputena, Col. (i. H. Trevor, c. s. 1.; Baluchistan, Maj.-Gen. Sir J. Browne, к. с.s. I., c. B,
Residents: Hyderabad, T. J. C. Plowden, t. s. ..; Mysore, Col. P. D. Henderson, C.s. I. ; Cushmert, Lieut. -Col. D. W. K. Barr; Burodi, Col. J. Biddulph; Nepaul, Lieut. -(ol. H. Wylie, c.s. i. ; Gualior, Lient.-Col. D. Robertson.

The Earl of Elyin and Kincardine.
 Sircieorge stewart White, ci.. 1. F., K.C.B. v. C. Military serertary, col. J. ※. M. Hannilton, D. S. o. Atfutcht-tifutrel, Maj.-(i+n. W. ( ialbraith, (: в. Quartermast-r-Gentral, Mitj. -Gen. E.Stedman, С. в.
General Oeficers commanding listricts of the Firnt Class.
Maj.-Gen. R. H. Viscount Frankfort de Mont morence, lahore
Maj. - (ielı. Sir W'm. Kidston Elles, к.e. b., Rawal Pindi.
Maj. -Gien. G. E. L. S. Sanford, c. B., C.s. I., Meerut. Maj. -(ien. Sir II.S. A. Loekhart, Punjah Frontier. Maj.-(ien. Sir I.. (!. Low, K. C. \&., Ondh.
Commander-in-Chiff, Madras. *-H. E. Lieut. (ien. (C. Ml. Clarke, c. s.
Commaniner-in ('hiff, Bombay.*-H. F. Lieut Gen. (. F. Nairne, c. e.

* From April 1, 1895, the commanderships-in-chief in Madras and Bombay are abolished.

POPULATION OF THE UNITED KINGDOM BY SCCCESSIVE CENNTSES.

|  | 1831. | 1841. | 1851. | 1861. | 18.1. | 1881. | 1891. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Engla | 13,090,523 | 15,002,443 | 16,921,888 | 18,954.444 | 21,445, 131 | 24,613,926 | $27.499,484$ |
| Wales | 806,274 | 911,705 | 1,005,721 | 1,111,780 | 1,217,135 | 1.350,513 | 1,501,034 |
| Scotland | 2,364,386 | 2,620,184 | 2,888,742 | 3, 0662.29 .4 . | 3,360,018 | 3,735,573 | 4,033,103 |
| Ireland | 7,767,401 | 8,196,597 | 6,574,278 | 5,798,967 | 5,412,377 | 5,174,836 | 4,706,448 |
| Tota | 24,028,584 | 26,730,929 | 27,390,629 | 28,927,485 | 31,484,661 | $34,884,848$ | $\bar{*}{ }^{\text {37, }} \mathbf{8 8 8 , 4 3 9}$ |

* Including 147,870 inhabitants of islands in the United Kingdom.


## Tye Britisit favidament.

THE supreme legislative power of the British Empire is, by its constitntion, vested in Parliament. This body is divided into two houses, the Lords and the Commons.

## THE HOUSE OF PEERS.

The House of Peers is composed of the whole I'eerage of England, and of certain representatives of the peerages of scotland and lreland, but many members of these latter have also English titles, which give them seats in the House. The Duke of Buccleuch sits as Earl of Doncaster, and the Duke of Leinster as V'iscount Leinster. Exclusive of 13 minors and one baron, whose claim is not established, the Honse at present consists of 6 Princes of the Blood, 2 Archbishops, 21 Dukes, 22 Marquises, $11 i^{\prime}$ Earls, 25 Viscounts, 24 Bishops, 299 Barons, 16 Scottish Representative Peers elected for each Parli:tment, and 28 Irish Representative Peẻrs elected for life ( 1 scottish and 2 Irish Representative Peers are also included as Peers of England)-in all 559 members.

The Lord Chancellor of England is alway's the Speaker of the House of Peers.
A TABLE OF BRITISH DUKES.



* Irish Dukes. $\dagger$ Royal Dukes, $\ddagger$ sootch Dukes. (o) Eighth Duke of Queensherry, descendant of the Duke of Monmouth, illegitimate son of King Charles II. (b) Son of King (ieorge V. , of Hanover. (c) Husband of the Princess Louise, eldest danghter of the Prince of Wales. (d) Descendant of Henry Fitzroy, First Dnke, illegitimate son of King (charles II, and Barbara Villiers, (e) His mother was Miss Yzuaga, of New Fork. ( $f$ ) His father's second wife was Mrs. Hamersley, of New York. (g) Premier Duke. ( $h$ ) Descendant of Charles Lemnox, First Duke, illegitinate son of King Charles II. and Louise-Renée de Queronailles. (i) Descendant of Charles Beanclerk, First Duke, illegitimate son of King Charles II. and Nell Gwyme. (j) (irandson of the Ibuke of Wellington.


## THE HOUSE OF COMMONS.

The present House of Commons consists of 670 members -461 for England, 34 for Wales, 72 for Scotland, and 103 for 1 reland.

The division of parties in the House of Commons, returned in the general elections of June, 1892, was as follows: Conservatives, 268; Liberal-Unionists, 47 ; ( iladstone Liberals, 273 ; Nationalists, 72 ; Parnellites, 9 . Since then the Conservatives won 3 seats at by-elections from the Gladstone Liberals, and the latter won 1 from the Conservatives; the present combined ministerial majority being 35, or, exclusive of the Parnellites, 26.

The Speaker of the House is the Rt. Hon. Arthur Wellesley Peel, M. P. for Warwick and Leamington.

## Ebe あritisit zumpixe.

THE UNITED KINGDOM.

| Culviries. | Area in Square Miles. | How Acquired by Englaud. | Date. | $\begin{aligned} & \text { Population, } \\ & 1891 \text {. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| England | 50,840 |  |  | $27,483,490$ |
| Wales | 7.970 | Conquest | 122 | 1,519,035 |
| Scotland | 29.75 | Union. | 1603 | $4,025,647$ |
| Ireland | 32,583 | Conques | $11: 2$ | $4,704,750$ |
| Total. | 120,973 | ............................. |  | 37,880,762 |


| EUROPE: Gibraltar. Malta, etc | 122 | Conquest ${ }_{\text {Treaty }}$ cession..................... | 1704 1814 | $\begin{array}{r} 25,869 \\ 165,662 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Asia: |  | (conquest. | Begum 1757 |  |
| Indiat (including Burmah).... | 1,500,258 | $\left\{\begin{array}{c}\text { Transfer from East india } \\ \text { Co. .................. }\end{array}\right\}$ | 1858 | 287,223,431 |
| Ceylon | 25,365 | Treaty cession ............... | 1.01 | 3,008,239 |
| Cyprus | 3,584 | Convention with Turkey. | 18.8 | 187,000 |
| Aden and socotra | 3,070 | (Aden) conquest............ | 18:3 | 44,000 |
| Straits Mettlement | 1,500 3012 | Treaty cession . . . . . . . . . . . . | 1785-1824 | 506,577 |
| Hons Kong | 318 | Treaty cession | 1841 | 221,441 |
| British North Bort | 31,000 | C'ession to Company | 18.7 | 150,000 |
| AFRICA: |  |  |  |  |
| Cape Colony | 221,310 | Treaty cession | 1558, 1814 | 1,527,224 |
| Natal ....... | 21,150 | Annexation. | 184:3 | , 543,91; |
| St. Helena | 47 | Conquest. | 1673 | 4,116 |
| Ascension | ${ }^{38}$ | Ammexation | 1815 | 204 |
| sierrat Leone | 15,000 | Settlement | 1787 | 300,000 |
| British (iuinea, (rold Coast, ete. | 339,900 | Treaty cession.. | 18:2 | 23,455,000 |
| Mauritius, etc................... | 1,984,063 | Conquest and cession | 1810, 181.4 | 392,509 |
| British South and East Africa. | 1,989,247 | Conguest and cession. | 15:0-1890 | 14,911,000 |
| AMERICA: |  |  |  |  |
| Canada Proper.. | 370,488 | Conquest........ | 1-59-60) |  |
| New Brunswick | 28, 200 | Treaty cession.. | 1763 |  |
| Novarcoti | 20,907 | Conquest. | 1627 |  |
| Manitoba. | 73,956 | settlement | 1813 | 4,833,239 |
| British Columbia, etc | 383,300 | Transfer to Crown. | 1858 |  |
| Northwest Territories. | 3,25-5,500 | Charter to Company. | 1670 |  |
| Prince Edward lsland | 2,133 | Conquest........... | 1745 |  |
| Newfoundland | 42, 000 | Treaty cession. | 1713 | 198,000 |
| British Guiana | 76,000 | Conquest and cession....... | 180:3-1814 | 283,000 |
| British Hond | 7,562 | Conquest...................... | 1798 | 28,001 |
| Jamaica. | 4,193 | Conquest. | 165 | 581,000 |
| Trinidad and Tobago | 1,754 | Conquest. | 179 | 205,000 |
| Barbadoes. | 166 | Settlement. | 1605 | 172,000 |
| Bahamas. | 5,794 | Settlement. | 1629 | 48,004 |
| Bermuda |  | Settlement | 1612 | 16,000 |
| Other Islan | 8,742 |  | ...... | 255,000 |
| Australasia: |  |  |  |  |
| New south Wales | 310,700 | Settlement.. | 1788 | 1,132, 23 ! |
| Victoria ...... | 87,884 | settlement | 1832 | 1, 140, 40:; |
| South Australia | 903,690 | settlement | 1836 | 320,431 |
| Queensland | 668.497 | settlement. | 10:4 | 393, 218 |
| Western Australia | 903,690 | Settlement | 18.8 | 49,782 |
| Tasmania | +26,215 | Settlement | 1803 | 146,66\% |
| Fiji ........... | 104, 7,423 | Purchase. ${ }^{\text {Cession }}$ from the natives | 18.4 | 626,658 125,40 |
| New Guinea (British | 234, 768 | Ammexation.................... | 1884 | 350,000 |

Estimates of area and present population are by Whitaker, and in some cases by the "Statesman's Year- Book,', except for British A frica and the late accessions there, which are corrected by Ravel1stein's figures. The entire population of the empire, according to the estimates of the "Statesman's Year-Book,'' is $381,037,374$, and the total area, 11,335, 806 . The East Indian possessions extend over a territory larger than the continent of Europe wlthout Russla; but the North American possessions are greater still, and, inclusive of Hudson's Bay and the great lakes, have a larger area than the whole of Europe. British Africa and Australasia are the next possessions in size.

## まコopulation of Great writail and Ercland． <br> CENSES OF 1591. <br> ENGLAND．

| Cucrities． | Prpulation．． | No．of Acres | Paupers． | Consties． | Population．${ }^{\text {－}}$ | No．of Acres | Paupers． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bedford | 120.704 | $29.9 \times 3$ | 5,850 | Middlese x | 3，251，671 | 224，510 | 124，425 |
| Berks | 238，709 | 452.210 | 7，964 | Monmouth | 252，416 | 370，350 | 8，561 |
| Bucks | 1＞5．294 | 477，151 | 5，870 | Norfolk | 454，516 | 1，356，173 | 20，208 |
| Cambridg | 188，961 | 534.435 | 7.249 | Northampton | 302，183 | 629,912 | 8，122 |
| Chester | 730，058 | 657.123 | 14，803 | Northumberla | 506，030 | 1，290，312 | 10，285 |
| Cornwa | 322， 571 |  | 11，171 | Nottingham | 445，823 | 527，552 | 12，191 |
| Cumberl | 266，54， | 970.151 | 6，888 | Oxford | 185，669 | 483，621 | 7，1889 |
| Derby | 528．433 | 559.624 | 9.515 | Rutland | 20，659 | 94.889 | 773 |
| Devon | $631.80 \times$ | 1，655．2l｜ | 24,663 | Shropslir | 236，339 | 844,565 | 5，227 |
| ）orset | 194，517 | 627.265 | 8.075 | somerset | 484，337 | 1，049，812 | 20，283 |
| I）urham | 1，016，559 | 647.542 | 21，109 | stafford | 1，483，408 | 748，433 | 34，543 |
| Essex | 780.445 | 087.082 | 22.976 | Suffolk | 371,235 | 944，060 | 13，675 |
| Gloucest | 599,447 | $7 \times 3.549$ | 19，627 | Surre ${ }^{\text {c }}$ | 1，731，343 | 462， 657 | 14，349 |
| Hampshi | 6900097 | 1，437， 664 | 22.487 | Sussex | 550,446 | 933,269 | 19，126 |
| Hereford | 115．444 | 53.4 .918 | 4.736 | Warwich | 805.022 | 566.271 | 17，045 |
| Hertford | 220.162 | 405， 141 | 8.769 | Westmore | 65，048 | 500,9406 | 1，489 |
| Huntingdon | 57，751 | 22.4 .515 | 1.414 | Wilt hir | 264,997 | 866.677 | 10，290 |
| Kent | 1，142，324 | 974.671 | 21.852 | Wore | 413,760 | 472.453 | 12，721 |
| Lancaster | 3.420 .750 | 1，20x，154 | 72.143 | York | 3，208，828 | 3，882，851 | 66.436 |
| Leiceste <br> LincoIn | 3i8， 428 | $1,5167.407$ | $\begin{array}{r} 9,769 \\ 16.273 \end{array}$ | Total | 27，483，490 | 32，${ }^{\text {a } 27,070}$ | 730，246 |
| scotlanio． |  |  |  |  |  |  |  |
| Aberdeen | $2 \times 4.036$ | 1．251．451 | ＊ 0,557 | Kirkcudb | 39，985 | 574，587 | 1.058 |
| Argyll | 74.085 | 2．05b．4u6 | $2.41 \times$ | Lanark | 1，105，899 | 564,284 | 20，209 |
|  | $2256 \times 5$ | ［22，22： 4 | 5，113 | Linlithro | 52，808 | 76，806 | ， 977 |
| Banff | $61.6 \times 4$ | 410.110 | 1.861 | Vairn． | 9.155 | 114，440 | 293 |
| Berwic | 32.290 | 24.805 | $7{ }^{7} 3$ | Orkney and | 54.154 | 542，352 | 843 |
| Bute | 18．414 | 139.440 | 330 | Peeble | 14.750 | 226.849 | 232 |
| Caithn | 37，177 | 438． 28 | $1,700^{\circ}$ | Perth | 122．185 | 1．617．808 | 2，917 |
| Clackmannan | 33.140 | 30.470 | 413 | Renfre | 230，812 | 125，785 | 4，404 |
| Dumbarton | 98.014 | 154，542 | 1.495 | Rossand（c） | 78，207 | 2，203，065 | 3，517 |
| Dumfries | 74,245 | 680,217 | 1，732 | Roxburgh | 53，500 | 425，657 | 942 |
| Edinburgh | 434,276 | 231，724 | 7,962 | selkirk． | 27，712 | 164,545 | 237 |
| Elgin | 43.471 | $304,60{ }^{\circ}$ | 1．50x | Stirlin | 115,021 | 286.338 | 2，310 |
| Fre | 190，365 | 314，952 | 3.428 | suth | 21，896 | 1，297，846 | 899 |
| Forfar | 277，735 | 560,087 | 5,180 | Wictow | 36，062 | 310，742 | 1，041 |
| Haddington | 37，374 | 173，298 | 454 | Zetlall |  |  | 1，116 |
| Thverness | 90，121 | 2，615．49\％ | 3.553 |  |  |  |  |
| Kincardine <br> Kinross ． | $\begin{array}{r} 35,492 \\ 6,673 \end{array}$ | $\begin{array}{r} 245,346 \\ 45,4 \times 5 \end{array}$ | 617 140 | Total | 4，025，64 7 | 19，（183，6099 | 85， 835 |
| WALES． |  |  |  |  |  |  |  |
| Anglesey | 50，04× | 1.43 .511 | $1 \times 45$ | （ilamor上at | $6 \times 7.21 \times$ | 516．45．9 | 17，158 |
| Brecoll． | 57，031 |  | 1，522 | Merionmil | 44， 212 | $3 \times 4,717$ | 2，447 |
| Cardigan | 62.630 | 1 443，35\％ | $3: 201$ | Montgomb | $5 \times .003$ | 495，489 | 2,77 |
| Carmar | 130， 546 | － 544.405 | 4.514 | Pembrok | 84，133 | 391，181 | 3，514 |
| Camary | 11.204 | $4384.47 \%$ | 5,471 | Piadno | 21，791 | 276，552 | $700^{\circ}$ |
| ）Flint． | － | 518.5 | 3.646 2.126 | Total | 1，519，035 | 4，712，281 | 50，211 |


| $\begin{aligned} & \text { Leinister. } \\ & \text { rarlow.......... } \end{aligned}$ | $40.43{ }^{\circ}$ | 201.245 | $\dagger 1.213$ | $\qquad$ | 471.174 | ［11，2\％6 | 6，306 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inblin． | 419,216 | $2 \times 645$ | 4.680 | Armagh | $143 \times 2 \times 4$ | 313，036 | 801 |
| Kildar | 70.214 | 418.446 | 2，330 | （avau | 111，417 | 485，025 | 1，558 |
| Kilkenu | 87.261 | 507.254 | 3，184 | Donegal | 180，635 | 1，190，269 | 1，257 |
| King＇s | 65，„ャ¢ | 443，263 | 1，575 | Dоwา． | 224，008 | 611，926 | 2，434 |
| Longford | 52.647 | 257，202 | 1，74 | Fermanaty | ［4，170 | 417，665 | 504 |
| Louth． | 71，03\％ | 201.518 | 2.836 | Lendonderr？ | 152，049 | 513，388 | 1，040 |
| Meath | 76．4×7 | $5 i \times 298$ | $3.06 \times$ | Monaghat | 86，24 | 312，806 | 749 |
| Quren＇s | $64.8 \times 3$ | 424.853 | 1,47 | Тугоце | 171，401 | 778，943 | 1，486 |
| Westmeath | 60． 109 | 4334.017 | 2，149 |  |  |  |  |
| Wexford． | 111，76\％ | 573，200 | 4.028 | Connaliblt． |  |  |  |
| Wicklow | $62,13 \dot{6}$ | 494,822 | 2，010 |  |  |  |  |
|  |  |  |  | Galway | 214，712 | 1，502，362 | 4，178 |
| $\begin{aligned} & \text { Mrister. } \\ & \text { Clare............. } \end{aligned}$ | 124.483 | 768.2 ¢5 | 4.041 | Leit | \％8，618 | 370，510 | 1，238 |
| （＇ork． | 438，432 | 1，838， 921 | 16，840 | Roscom | 114，397 | 1，585，407 |  |
| Kerry | 179，136 | 1，159，350 | 4.659 | sligo．． | 98，013 | 451，815 | 1，412 |
| Limerick | 158.412 | 662.972 | 7411 |  |  |  |  |
| Tipperary． | 173,188 | 1，048，969 | 6.468 | Total． | 4，704，750 | 20，327，472 | 107，129 |
| Wraterford．．．．．． | 98，231 | 450，198 | 3，697 |  |  |  |  |

[^24]| Cocstry. | 0 (fficial Head. | Title. | Born. | Acceded. |
| :---: | :---: | :---: | :---: | :---: |
| Abyssinia. | Menelik II | Emperor. | $1 \times 43$ | March 12, 1×09 |
| Afghanista | Abrlur Rah | Ameer | 1345 J | July 2e, 18i0 |
| Annam | Bun-Can | King | 1879 J | Jan. 30, 1×89 |
| Argentine Republ | Señor Uriburn | President |  | Jan. 22, $1 \times 95$ |
| Austria-Mungary. | Francis Joseph | Emperor. | Aug. 18, 1850 I | Dec. 2, 184* |
| Baluchistan. | Mir Muhammad | Khan |  | Aug., 1863 |
| Belgium. | Leopold II. | King. ........... | April 9, 1835 I | I) ec. 10,18 ¢̧a |
| Bokhara | Seid Abdul | Am | 1864 | Nov. 12, 1>8 |
|  | Gieneral Alonz | Presid |  | Aling. 17, 1844 |
| Borne | Hasim Jalilal Alam Akamaldin. | Sultan.. |  | May. 1885 |
| Brazil | Dr. Prudente de Moraes. | President | 1844 | Nov. 15, 1894 |
| Bulga | Ferdinand of saxe-cobur | Prince. | Feb. 2n, 1*61 | Alug. 11, 18*\% |
| Chile | Admiral Jorge Montt | President | $1 \times 4$ | Dec. 26,1841 |
| Chin | Kuang Hsú | Emperor | ug. 2, 12id. | Jan. 12, 1875 |
|  | Mignel A. ${ }^{\text {c }}$ | Preside | $1 \times 43$ | Ang $7,1 \times 4.2$ |
| Congo | Leopold. | Sovereigl | April 9, 1×35 | April 30, $1 \times 85$ |
| Corea | Li Hung | King. | July 2ō, $1 \times \overline{1}$ | Jan., $1 \times 6{ }^{4}$ |
| Costa R | Rafael I | Presi | $18 \mathrm{~b}^{4} 4$ | May, $8,1 \times 94$ |
| Dahomey | (tuthili. | King |  | Jan. 15, 184.4 |
| Denmark | Christian |  | April 8,1818 | Nov. 15, $1 \times 63$ |
| Dominica | rieneral | Presid |  | sept. 1, 18x |
| Ecuador.. | Luis Cor | Presiden |  | July $1,1 \times 9$. |
| Egypt. | Abbas. | Khedive | July 14, 1874 | Jani. 7, 1×42 |
| France. | Françis Felix Faure | esic | Jan. 31, 1*41 | Jan. 17,1895 |
| Germany Prussia | William II William II | $\begin{aligned} & \mathrm{Em} \\ & \mathrm{Kin} \end{aligned}$ | Jan. 27, 1859 | June 15, 1868 |
| Prussia. | Otto........ |  | April 27,1848 | June 13, 1886 |
| Saxony | Alber | Kin | April 23, 1828 | Oct. $29,1 \times 73$ |
| Wurtem | William |  | Feb. 25, 1848 | Oct. 6,1841 |
| Baden. | Frederick | Grand Duk | Rept. 9, 1806 |  |
| Hesse. | Erust Loui | (irand Dnke | Nov: 25, 1858 | March 13, 1892 |
| Lippe | Waldema | Princ | $\text { April } 18,1824$ | Dec. $8,18 \%$ |
| Anhalt | Frederick. | Duke | April 24,1831 | $\text { May } 22,18 i 1$ |
| Brunswick ............... | Prince Albrech | Regent.... (irand Duk | $\begin{aligned} & 11 \text { ay } 8,1 \times 37 \\ & \text { March } 19,1851 \end{aligned}$ | $\text { Oct } 21,18 \times 5$ |
| Mecklenburg-shwerin. Mecklenburg-Strelitz... | Frederick Fran Frederick Will | (irand Duke <br> (irand Duke | $\begin{aligned} & \text { March } 19,1851 \\ & \text { Oct. } 17,1819 \end{aligned}$ | $\begin{aligned} & \text { April } 10,1880 \\ & \text { Sept } 6,1860 \end{aligned}$ |
| Oldenburg. | Peter | (irand Duk | July 8,1827 | Feb. 27, 1883 |
| Saxe-Altenbur |  | Inke. | Sept. 16, 1826 | Aug. 3.18\%. |
| Saxe-Coburg and Gotha | Alfr | Duk | Allg. 6, 1844 | Aug. $23,1 \times 18$ |
| Saxe-Meiningen ... | George |  | April 2, 1806 | Sept. 20, lotib |
| Saxe-Weimar | Karl Ale |  | June 24,1818 | July 8, 1883 |
| Waldeck-Pyrm | Frederick | Pr | Jan. 20, 1865 | May 12, 1893 |
| Great Britain and Ireland | Victoria | 211 | May 24,1819 | June $\quad 20,1837$ |
| (ireece .......... | George |  | 1)ec. 24,1845 | Oct. 31, 1863 |
| Guatem | Gen. Jose Maria | President | Dec. 24, 1×öt ${ }^{\text {a }}$ | \| 1892 |
| Hawaii | sanford B. Ifol | Presid | 1844 | July 3, 1844 |
| Hayti. | General L. M. F. Hippolyte | President |  | May 15, 1890 |
| Itondura | Polycarpo Bonill | President |  | Feb., 1894 |
| India ( B | Victoria. | Empress. | May 24,1819 | Jan. 1, 187\% |
| Italy . | Humbert | King. | March 14, $1 \times 44$ | Jan. 9,187 |
| Japan. | Mutsin H |  | Nov. 3, 1852 | Feb. 13, $18 \times 7$ |
| Khiva | Seid Mehom | Kah | 1845 | $1 \times 6{ }^{\text {¢ }}$ |
| Liberia | J. J. Cheeseman | President |  | Jan. $\quad$, 1842 |
| Luxemburg | Adolph (Duke of | Grand Dn | July ${ }^{\text {a }}$, 1817 | Nov. $23,1 \times 90$ |
| Madagas | Ranavalona 111 |  | 1861 | July 13, 1>83 |
| Mexico | General Porfir | Presiden |  | Dee. 1, 184 |
| naco | Albert. | Prince | Nov. 13, 1848 | sept. 10, $1 \times \times 4$ |
| Montene | Nicholas | Princ | Oct. 7, $1 \times 41$ | Allg. 14, 1860 |
| Morocco | Abdul Azziz | sultan | 1818 | June 11, 1×94 |
|  | Surendra BikramshamsherJang | Maharaj | $1 \times 74$ |  |
| Netherland | Wilhelmina, (a minor)........... | Queen. | Aug. 31, $1 \times 80$ | Nov. 23, 1890 |
| Nicaragua | General José Sántos Ze | Preside |  | wet., 1843 |
| Oman ..... | seyyid Fevsal bin Turk | Sultan |  | June 4, 180\% |
| Orange Free State | F. W. Reitz. | Presid |  | Nov. 22,1893 |
| Paraguay... | General Egusq | Presid |  | Nov. 25,1894 |
| Persia.... | Nasir-ed-Din. | Shah. | July 18, 1831 | Sept. 10, 1848 |
| Peru | General | Presid | $1 \times 38$ | Allg. 4, 1894 |
| Portuga | Ca | King. | -ept. $28,1 \times 63$ | Oct. 19, $1 \times 89$ |
| Rouma |  |  | April 20,1839 | March 26, 1801 |
| Russia | Nicholas II | Emperor | May 18,1868 | Nov. 2,1894 |
| Salvado | General Gut | Presiden | May 18,180 | June 5, 1894 |
| Samoa | Charl | King. |  | Jan. 3, 1894 |
| Sarawa | Sir Charles Jo | Raja. | June 3, 1829 | June 11, 1868 |
| Servia. | Alexander I......... | King | Aug. 14, $1 \times$ a ${ }^{\text {a }}$ | March 6, 1889 |
| am | Chulalongko | $\begin{aligned} & \text { Kin } \\ & \mathrm{Fi} \end{aligned}$ | Sept. 21. 1803 | Oct. 1, 1868 |
| Spain | Alphonso XI | King. | May 17, 1886 | May 17,1886 |
| sweden a | Oscar II .......... | King. | Jan. 21, 1829 | Sept. 18, 1872 |
| Switzerland | Joseph Zemp | Presid |  | Dec. 15, 1894 |
| Tonga........ | George II |  | June 18,1874 |  |
| Tunis .... | Sidi Ali Pasha | Pres. . | Oct. 5, 1817 | Oct. ${ }_{\text {May }} 12,1898$ |
| Turke | Abdul Hamid | Sultan. | Sept. 21. 1842 | Aug. 31, 1876 |
| United States of A merica. | Grover Cleveland | President. | March 18, 1837 | March 4, 1893 |
| Urugua | Senhor Idiarte Borda. | President |  | March, 1894 |
| Venezue | General Joaquin Cresp | President | 1844 | 4 March 14, 1894 |
| Zanzibar | Hamed bin Thwain | Sultan(Seyyid) | 18 ¢̆̇b | March 5, 1893 |

## Eye German Gourriment.

## (For the Ministry, see page 322 .)

POLITICAL DIVISIONS IN THE REICHSTAG.

| Parties. | Number of Members. | Parties. | Number of Members. |
| :---: | :---: | :---: | :---: |
| German Conservatives. | 68 | Liberal Union.. | 13 |
| Imperialists. | 27 | Liberal People's Party | 23 |
| National Reform Party | 13 | National People's Party | 11 |
| National Social Party.. $\}$ |  | -ocial Democrats...... | 44 |
| Centre (C'lericals). | 100 | Alsatian (meaning Anti-1 | 8 |
| Poles... | 19 | Independent (unclassified) | 14 |
| National Liber | 52 | Total. | 367 |

The largest group, the rlericals or Centre, represents mainly the Rhine districts and fouth fermany. The Conservatives, though sometimes in opposition, especially on agrarian questions, are regarded as the ministerial party, and with them are allied the National Liberals and some smaller groups, insuring the government a majority.

## THE ARMY.

The Commander-in-Chief is the Emperor.
Field-Marshats-Gfnarals-Count von Blumenthal, Prince George of Saxony, Prince Albrecht of Prussia, Grand Duke Frederick of Baden, Von Pape, Grand Duke Charles Alexander of Faxony, Prince von Bismarck, Baron von Loë, A rchduke Albert Frederick of Austria, King Albert of Saxony.

Etat Major-(ientrat, Chiaf-Count vonschlieffen.
Commission of the Artionat Dejence-Prince Albrecht of Prussia, President; Field-Marshal von Pape; General von Kessler, Inspector-(ieneral; Admiral Baron von (ioltz; (ieneral (iolz, Inspector-General of Fortresses; Rear-Admiral Karcher, of the Department of Marine; Major-General von (igssler, of the lepartment of War; Lieutenant-(ieneral von Winterfeld, (ieneral Fdler von der Planitz; General Count vonschlieffen and Lientenant-(ieneral Prince Frederick von Hohenzollern.

Corps Conmandfr-First cimps, Eastern Prussia, Königsberg, Ceneral von Werder; Second Corps, Pomerania, Stettin, Lieutenant-(ieneral von Blombery; Third Corps, Berlin, (ieneral Prince Frederick von Hohenzollern; Fouth Cinps, Erfurt, (ieneral von Haenisch; Fifth ibms, Posen, General von Peeckt; Sixth (byp, Rreslau, (ieneral von Lewinski; Sfonth (brps, Miinster, General von Goetze; Eighth (rnps, Coblentz, (ieneral Baron von Loé; Sinth Corps, Altona, General Count Waldersee Tenth 'onps, Hanover, (ieneral von Seebeck; Eleventh Corps, ('assel, (ieneral von Wittich; Tweffth roms, Dresden, Field-Marshal General Prince George of kaxony; Thirtefth Corps, ituttgart, General von Woelckern; Fourtfenth Corps, ('arlsruhe, General von Schlichting; Fiftrfith Corpe, Strassburg, General won Blume; sirtfenth (by)s, Metz, (ieneral Count von Haeseler; Sifutffuth (byps, Dantzig, (ieneral Lentz; First Bavetrian Army (onps, Munich, (ieneral Prince Arnulf of Bavaria; Second Bavarian Army (br)s, Würzburg, General von Parseval.
commander of the fiuards-(ieneral von Winterfeld.

## Eye $\boldsymbol{f}$ Fencli) Goucriment.

(For the Ministry, see page 322. )
President $\qquad$ François Felix Faure
The annual allowance to the President of the Republic is 600,000 francs, with a further allowance of 600,000 francs for his expenses.

National Assembly.
SENATE.-President, P. A. Challemel-Lacour; Fice-Presidents, MM. Lenoel and Demole; SferftaryGeneral, M. sorel.
('ilamber of Deptties, - President, M. Henri Brisson: Secretary-General, M. Pierre
The number of senators is 300 , and the are at present politically divided into about 250 Republicans and 50 representatives of the various shades of the opposition.

The deputies number 581, and are divided approximately into the following groups: Republicans, right and left centre, 58 , led principally by Leon Say, Vogoé.and d'Anemberg; 140 Radicals, led by Puletan, Briscon, and Lockroy; 269 Opportunists (a group created by fambetta), led by Méline, contans, and Ribot; 54 Conservatives, led by Mackau and La Rochefoucauld; 60 socialists, led by Goblet, Millerand, and Guesdes.

## THE ARMY.

Marshal of France--Canrobert.
Mititary Governor of Paris-General Saussier.
Corps Commenders-First Corps, Lille, General de France: Second Corps, Amiens, General d'Aubigny; Third Corps, Rouen, General de Giovaninelli; Fourth Corps, Mans, General Coiffé ; Fifth Corps, Orleans, (ieneral Boussenard; Sixth Corps, Chalons, General Jamont; Seventh Corps, Besancon, General de Negrier; Eighth Corps, Bourges, General Bruyère; Ninth Corps, Tours, General Cramezel de Kerhue; Tenth Corps, Rennes, General Cailliot; Elfventh Corps, Nantes, General Vosseur; Ticelfth Corps,Limoges, (ieneral de Poillouē dest. Mars; Thirteenth Corps, Clermont-Ferrand, General d'Espenille; Fourteenth Corps, Lyons, (ieneral Voisin; Fijteenth Corps, Marseilles, General de Vaulgrenant; Sixteenth Corps, Montpelier, General O'Neil; Seventeenth Corps, Toulouse, General Fabre; Eiohteenth Corps, Borcieaux, General Larchey; Nineteenth Corps, Algiers, General Hervé ; Tunis, General Leclerc.

## THE NAVY.

Vice-Actmirals-Garnnault and Duperré, Members of the Supreme Naval Councll; Rieunier, In-spector-General of the Navy; Vignes, Commander-in-Chiel at Toulon; De Boissoody, Commander oi the Mediterranean Squadron; De Colstoun, Commander of the Northern Squadron; Besnard, C 'ommander at Brest; De Presmenil, Commander at Lorient; Gervais, Director Ministry Marine; Puech, Commander at Rochefort ; Parrayon, Member of the Supreme Naval Council.

## futxico.

Ministry.
The salary of each member of the cabinet is $\mathbf{8 8}, 000$.
Secretary of Forcign Affairs-Señor Don Ignacio |Secretary of Finances-Señor Don Jose Ives LimMariseal.
Secretary of the Interior-Señor Don Manuel Romero Rubio.
Secretary of Justice and Public Instruction-Senor Don Joaquin Baranda.
Secrefary of Improrments-Señor Don Manuel Fernandez Leal. antour.
Secretary of War and Nary-Señor General Pedro Hinojosa.
Secretary of Communications and Commerce-Señor General Manuel G. Cosio.

Area, Porclation, Constitution, and Government.

| $\begin{gathered} \text { States } \\ \text { AND } \\ \text { Teritories. } \end{gathered}$ | $\begin{aligned} & \text { Area } \\ & \text { Syuare } \\ & \text { Miles. } \end{aligned}$ | Popula- | Capitals. | $\begin{gathered} \text { Statrs } \\ \text { ANiples. } \end{gathered}$ | $\begin{aligned} & \text { Area } \\ & \text { Suare } \\ & \text { Miles. } \end{aligned}$ | Population. | Capitals. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aguas Calientes | 2,897 | 121,926 | Aguas Calientes. | Puebla | 2,019 | 839.458 | Puebla. |
| Campeche | 25,834 | $91.1 \times 0$ | Campeche. | Queretaro | $3 \because 05$ | $313,525$ |  |
| Chiapas .. | 16,048 | 266.445 | San Cristobal. | San Luis Potos | 27,503 | $546,447$ | Sau Luis Potosi. |
| Chihuahua | 83,715 | 298.1073 | Chihuahua. | Sinaloa. | 35.200 | 223,684 | Culiacan. |
| Coahuila | 50.904 | $1 \times 3.327$ | Coahuila. | sonora | 79.020 | 150,391 | Hermosillo. |
| Colima | 3,745 | 69,547 | Colima. | Tabasco | 11.849 | 114,02x | $\therefore$ Juan Bautista. |
| Durango | 42.511 | 255.931 | Durango. | Tamaulipas | 27.914 | $1 \times 9.139$ | ('iudad Victoria. |
| Guanajuat | 11.413 | 1,007,116 | Guanajuato. | Tepic (Ter. | 12.000 | 130,019 | Tepic. |
| (iuerrero | 24,552 | 332,887 | Chilpancingo. | Tlaxcala | 1.622 | 155,151 | Tlaxcala. |
| Hidalgo | <. 161 | 494.212 | Pachuca. | Vera Cruz | 26.232 | 644.157 | Vera C'ruz. |
| Jalisco | 34.174 | 1,161,709 | Guadalajara. | Yucatan | 20,509 | $2 \times 2,512$ | Merida. |
| Mexico. | ¢ ${ }^{7} \times 10$ | 878.986 | Toluca. | Zacatecas ........ | 20, 999 | $526.9+5$ | Zacatecas. |
| Michoacá | 23.714 | 830,923 | Morelia. | L. (alifornia T ( r ) | 61,bris | $34, b b^{x}$ | La Paz. |
| Morelos... | 1,7in | 151,540 | Cuernavaca. | Federal District. | 453 | 451,245 | City of Mexico. |
| Nuevo Le <br> Oaxaca... | 26,037 33,582 | 800.545 | Oaxaca. | rota | 751.700 | 1,532.924 |  |

The present Constatution of Mexien bears date February 5, 1057, with subeequent amend ments down to October, 18s7. By its terms Mexico is considered a Feflerative Republic, divided into States, nineteen at the outset, but at present twenty-seven in number, with two Territories and one Federal District, each having a right to manage its own local aftairs, while the whole are bound together in one body politic by fundamental and constitutional laws. The powers of the Federal Government are divided into three branches-the legislative, executive, and judicial. The legislative power is vested in a Congress, consisting of a House of Representatives and a Senate; the executive in a President, and the judicial in Federal Courts. Representativeselected by the suffrage of all male adults, at the rate of one member for 40, wo inhabitants, hold their places fortwo years. The qualifications requisite are to be twenty-five years of age and a resident in the state. The senate consists of two members from each state, of at least thirty years of age, who hold their places for four years. Senators are elected indirectly, half of them being renewed every two years. The members of both Houses receive salaries of 83 , ofo each a year.

The President is elected by electors popularly chosen in a general election. holds office for four years and, according to the last Amendment of the Constitution, there will be no prohibition to his re-election. The senator who presides over the senate by monthly election acts temporarily in default of the President of the Republic. Congress has to meet annually irom september 16 to December 15, and from April 1 to May 31, and a permanent committee of both Houses sits during the recesses.

## Finance and Commerce.

The Federal revenue collected during the fiscal year ended June 30.1894 , was $\$ 40.060 .00$ : disbursements. $\$ 11,076.260$; value of imports year ended June 30, 1891, $834,000,000$; value of exports, $\$ 72,000,000$.

## Army and Navy.

The army consists of infantry, 22.964; engineers, 766 ; artillery, 2. 304: cavalry, 8. 454 ; rural guards of police, 2.365 : gendarmerie, 250 ; total, 37.103 . There are orer 3.000 officers. There is a fleet of two unarmored gun- vessels, each of 450 tons and 600 horse-power, and armed with 20 -pounders, one training-ship of 1,221 tons armed with four $(4.72)$ guns, two of $57 \mathrm{~m}-\mathrm{m}$ guns and two $32 \mathrm{~m}-\mathrm{m}$ guns, and three small gumboats.

## National Debt.

The external debt, contracted in London. is $£ 10.500,000$, and the total debt of the country was in 1890 , in American money, $\$ 113,606,675$ (United States Census report).

## Internal Improvements.

Miles of railway in operation, 6.900: miles of telegraph line. 26.248; post-offices, 1. 296.
This information about Mexico, compiled mainls from the bulletins of the Bureau of American Republics, Washington, D. C. , was corrected to date for The World ALMaNac at the offlee of the Mexican legation at Washington.

## Bominion of camata.

Governor-General (Salary, $\mathbf{\$ 5 0 , 0 0 0 )}$

## Ministry.

The salary of each member of the Dominion cabinet holding a portfolio is $S_{4}$, ooo per annum, except the Premier, who receives $\$ 8,000$. The present ministry was sworn into office December $21,1894$.

Prime Minister and President of the Quefn's Primy Council-Right Hon. Sir Mackenzie Bowell, K. © M.G.

Vinister of Public Works-Hon. J. A Ouimet.
Minister of Trarle and Commerce-Hon. William B. Ives.
Minister of Railways and Comals-Hon. John (i. Haggart.
Ministre of Mititia omd Deffnef-Hon.I. (. Patterson.
Vinister of Agricultur-Hon. A. R. Angers.
Necertary of State-Hon. Arthur R. Dickey.
Mimister of Finance-Hon. (ieorge E. Foster.
Minister of Marine and Fisheries-Hon. John Costigan.

The Senate (Dominion Parliament) is composed of So members. Hon. T. T. Ross, Speaker, whose salary is $\$ 1,000$. Each Senator receives a sessional indemnity of $\$ 1,(x)$ and mileage. The House of Commons is composed of 215 members, Hon. Peter White, Speaker, whose salary is S4, OHO. Each member of the House receives a sescional indemnity of $\$ 1,0(0)$ and mileage. The members of the House of Commons are elected under a Federal det, by which 91 per cent. of the males over 21 years of age have votes. The Senators are apmointed for life by the Crown on the nomination of the Governor-in-Council.

Area, popllation, and seats of governyevt, anil hifutenant-Governors of THF: PRoNiNita.

| Provinces. | $\begin{aligned} & \text { Area, } \\ & \text { Suluare } \\ & \text { Miles, } \end{aligned}$ | $\begin{gathered} \text { Popma- } \\ \text { tion. } \\ 1891 . \end{gathered}$ | $\begin{aligned} & \text { Suts of } \\ & \text { Government. } \end{aligned}$ | Lieutenant-(fovernors. | $\begin{aligned} & \text { Ap- } \\ & \text { point- } \\ & \text { ed. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alberta. | 106.100 | 25.278 | Repina | Hon. Chas. H. M | 1893 |
| 1ssiniboia | 89.535 | 30,374 | Regina | , | 1888 |
| Athabaska | 104.500 |  | Regina |  | 1888 |
| British ('olum | 353.300 | 158,173 | ictoria | Ifon. Fdgar Iewdney | 1892 |
| New Brunswick....... | 73.956 28.200 | 1521,270 | Fredericto | fron. John John Bo | 1888 |
| Nova Scotia........... | 20.600 | 450,523 | Halifax..... | Hon. M. B. Inaly | 1890 |
| Ontario.............. | $22 \% .000$ | , 114.475 | Toronto .... . . | Hon. (ieorge A. Kirkpa | 1892 |
| Prince Edward Island | 2.000 | 109.088 | harlottetown. | Hon. J. S. carrel | 1889 |
| Quebec...... saskatchew | 22-.900 | , 485.586 | 2uebec. | Hon. J. A. Chapleau.... Hon, Chas. H, Dacinto | 1892 |
| Remaining Territory. | 050,200 | 31,462 | Regina. |  | 1888 |
|  | 456,690 | 833.239 |  |  |  |

* Land and water included in area.

High Commissioner in Lonton. England, Sir Charles Tupper, Bart. Salary, \$10,000.
The Dominion of Canada has an area of 3,457. otosquare miles, and comprises one-sixteenth of the land surface of the globe. It is the largest of all the British possessions, Australia, the next in size, containing '2,944,622 square miles. The Gorernment of Canada is Federal, centred at Ottawa, which city is the capital of the Dominion. while the seven provinces and the Northwest Territories have their respective lo al legislatures. The head of the Federal Government is the Governor-General, appointed by the Queen of Great Britain, and holding office for five years, his salary being paid by the Dominion Government.

The Lieutenant-Governors of the several provinces are appointed by the Federal fovernment for a term of five years. The Legislatures are elected by the prople of each province. The highest Court in the Dominion is the Supreme Court, composed of a Chief Justice and five Judges, each of whom receives a salary of $\mathbf{S T}^{7}$ (H) (H) per annum, except the Chiof Justice, who is paid an additional $\$ 1,000$. From the decisions of this court the only tribunal to which appeal can be made is to the Judicial Committee of the Imperial Privy Council of Great Britain. The only other Federal Court is the Exchequer Court, presided over by a single Judge, for trying cases connected with the revenue. All others are of a provincial character, limited to jurisdiction in their respective provinces only.

## Finances.

Revenue (financial year ending June 30, 1893), \$38. 168, 609, of which \$20,954,003 was from customs; $88,367,364$ from excise; $82,773,508$ from post-office; $53,761,474$ from public works, including government railways; $\$ 1,150,167$ from interest on investments, and $\$ 285,596$ from Dominion lands.

The expenditure on account of consolidated fund was $836.814,053$. of which $\$ 9,806,888$ was for interest; $\$ 1.644,016$ for civil government; $\$ 736,457$ for administration of justice; $\$ 867.232$ for legislation ; S503.012 for lighthouse and coast service; $\$ 113,939$ for mail subsidies and steamship subventions; $\$ 956.552$ for Indians; $\$ 182,382$ for fisheries; $S 124,512$ for geological survey and observatories; 8345,856 for arts, agriculture, quarantine, and statistics;

## DOMINION OF CANADA-Continued.

$\$ 1,419,746$ for militia and defence; $\$ 1,927,833$ for public works; $\$ 3,935,765$ for subsidies to provinces; $83.421,203$ for post-office; $83,848,404$ for railways and canals; $\$ 901,801$ for collecting customs revenue; $\$ 193,350$ for ocean and river service.

## National Debt.

The gross public debt of Canada on June 30,1893 , amounted to $3300,051,525$, of which $\$ 201,615,480$ is payable in London, England, and the remainder in Canuda. Among the amounts payable in Canada are government savings banks' deposits, $811,849,658$, and Dominion notes, $318,448,494$. The total assets counted against gross public debt amount to $\$ 58,373,180$, of which amount $\$ 30,678,989$ are sinking funds.

## Militia.

The total strength of the Canadian militia on June 30,1894 , was 34,972 men, including 2,038 cavalry, 1,213 fiell artillery, 2.099 garrison artillery, 179 engineers, 25,520 infantry. Attached to the military schools and college there are $1,01 \div \frac{2}{2} \mathrm{~m} \cdot \mathrm{l}$, who constitute the permanent force of Canada.

Trade.
 010 ; France, 5264,047 ; Germany, 5750,461 ; Spain, 544,355 ; Portugal, 883,001 ; Italy, $\$ 87,387$; Netherlands, $\mathbf{8 2 8 2} 569$; Belgium, 8669,040 ; Newfoundland, $52,594,633$ : British West Indies, $\$ 1,818,604$; south America, $\$ 1,049,656$ : China, 8307,074 ; Japan, 833,802 ; Australia, $\$ 353,522$; St. Pierre, $\$ 219,133$. Totai; including countries not named, $8118,-$ 564,362 .

Imports for consumption (1892-93): From Great Britain, S43.305, 225: United States, $\$ 65,065,816$; Germany, $53,764,682$; France, $52,346,995$; Britioh West Indies, $\$ 1,290,329$; other West Indies, $52,452.962$; other British possessions, 5707,534 ; Japan, $\mathbf{8 1}, 498,061$; China, 8972.052 ; Newfoundland, 8652,280 ; Dutch East Indies, $51,041,244$ : Australasia, $\$ 217,803$. Total imports for consumption, $\$ 121,705,030$, of which dutiable, $869,873,571$, and free, $\$ 51,831,459$.

## Banks.

Chartered banks (September 30, 1894): Capital paid up, 362,200.000: reserve fund, S27,300,000; making total banking capital, $\mathbf{S 9 0 , 0 0 0 , 0 0 0}$ : eirculation rerlemption fund, $\$ 1,823.151$. Total assets, $\$ 311,691.000$; total liabilities, $\$ 224,062,300)$ notes in circulation, $\$ 33,355,000$; deposits, $\$ 177,668,724$; loans and discounts, $\$ 219,74,1 \div 4$.

## Rallways.

Canada has a network of railways, the total mileage of which at the end of June, 1893, was 15,020 miles.

Flisheries.
The following is a statement of the money value of the fisheries within the Dominion of Canada, 1871-93 inclusive:

| 1871. | S7, 573, 199.85 | 1879.............813, 529, 153.00 | 0 |
| :---: | :---: | :---: | :---: |
| 18 | 9,570,116.05 | 1850............. 14,499, 980.00 | 158>............. 17,418,510.04 |
| 18 | 10,547,402.44 | 1881............. 15, $817,163.00$ | $1589 . . . . . . . . . . . .17,6.55,256.00$ |
| 18 | 11,681,886,20 | 1852............. 16, 824,092.00 | 1890............. 17,725,000.04 |
| 18 | 10,350,385.29 | 1853............ 16, 958, 192.00 | 1591............. 18,979,000.00 |
| 18 | 11,117,000.00 | 1854............. 17,766,404.24 | 1s42............. 18,942,000.00 |
| 18 | 12,005,934.00 | $1855 . \ldots \ldots \ldots \ldots . .17,7.102,973.18$ | 1593.............. 20,686,661.00 |
| 1878 | 13, 215, 686.00 | 1886............. 18,672, 288.00 |  |

## General Statistics.

Post-offices (year ended June 30,1893 ), 8,477 ; number of letters mailed, 129,000,000. Tonnage of sea-going-vessels entered and cleared, $\mathbf{1 0 , 6 0 8}, \mathbf{6 1 1}$ tons register; tonnage of shipping engaged in the coasting trade, 24,580,000 tons; tonnage of shipping engaged in the Great Lakes carrying between Canada and the United states, $7,930,923$ tons registered, carrying as freight $2,009,368$ tons weight and 577,610 tons measured; vessels built and registered, 362 ; tonnage, $\cdot 28,440$; lighthouses, 7.15 .

## Popllation of Cities, Censes of 1891.

Montreal, 216,650; Toronto, 181,220; Quebec, 63,090; Hamilton, 48,950; Ottawa, 44,154 ; St. John, 39, 179 ; Halifax, 38, 556 ; London, 31,975 ; Winnipeg, 25,642 ; Kingston, 19, 264; Victoria, B. C., 16, 841 ; Vancouver, B. C., 13,685 ; St. Henri, 13,415 ; Brantiord, 12, 753 ; Charlottetown, 11, 374 ; Hull, 11,265 ; Guelph, 10, 539 ; St. Thomas, 10, 370 ; Windsor, 10,322 ; Sherbrooke, 10, 110 ; Belleville, 9,914 ; Peterboro, 9,717 ; Stratford, 9,501 ; St. Cunégonde, 9,$293 ;$ St. Catharines, 9,$170 ;$ Chatham, Ont., 9,$052 ;$ Brockville, 8, 793 ; Moncton, 8, 765; Woodstock, Ont., 8,612; Trois Rivieres, 8, 334 ; Galt, 7,535; Owen Sound, 7,497 ; Berlin, 7,425 ; Lévis, 7,301; St. Hyacinthe, 7,016; Cornwell, 6, 805 ; Sarnia, 6, 693; Sorel, 6, 669; New Westminster, 6, 641; Fredericton, 6,502; Dartmouth, N. S., 6, 249; Yarmouth, 6,089; Lindsay, 6,081; Barrie, 5,550; Valleyfield, 5,516; Truro, 5,102; Port Hope. 5. 042.

## 7Largest (Citics of the 至arty).

POPULATION ACCORIING TO THE LATEST OFFICIAL CENSUSES.

$\qquad$

* New Yorkstate census of 1892 . The population of the territory embraced within the limits of "Greater New York"' as proposed by the commission is over $3,000,000$. This will constitute the New York of the immediate future the second city of the world. $\dagger$ A school census taken in Chicago in 1892 revealed an estimated population of upward of $1,400,000$. $\ddagger$ Official estimate. The statistics of population of largest cities of the earth other than those of the United States have been taken mainly from the 'sstatesman's Year-Book'' for 1893.

Note. - The population of Chinese cities other than Canton, Pekin, and Shanghai is omitted, because reports respecting it are utterly untrustworthy. There are forty or more Chinese cities whose inhabitants are numbered by rumor at from 200,000 to $1,000,000$ each, but no official censuses have ever been taken; and setting aside consideration of the Oriental tendency to exaggeration, there is reason to believe that the estimates of population in many instances covered districts of country bearing the same names as the cities, instead of definite municipalities.

## plopulation of tye Ullited Etates，

AT EACH（＇ENSL® FROM 1790 TO 1890.

Compiled from the Re－ports of the superintendents of the Census．

| sTATES AND Terfiturifs． | $1 \times 19$. | 1020. | 1＊\％ | 140. | 1250. | $1 \times 0$. | 1870． | 1880. | 1890. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama |  | 127．401 | 304.502 | $544,7-25$ | 711.608 | $9 \mathrm{~F}+2.201$ | Stre，902 | 1，262． 2,95 | 1，513，017 |
| Arizona |  |  |  |  |  |  | $9,65 \times$ | 40,440 | $59,+{ }^{2}=0$ |
| Arkansens |  | 14，\％ | 30，${ }^{\text {anx }}$ | 4 | 20.4097 | 4 4， 450 | $4 \times 4,471$ | 802,525 | 1，128， 17.4 |
| California |  |  |  |  | 42， 59.4 | 33.484 | 5 ¢0， 27 | －54， 54.4 | 1．2Ux，1：0 |
| Colorado |  |  |  |  |  | 24．27 | $34 . \times 64$ | 194，827 | 414，1：9 |
| Commectict | 261.44 | $27.14 \times$ |  | 314.49 |  | 450.142 | 5837.454 | b2， 200 | $740,2 \mathrm{y}$ |
| Dakuta． |  |  |  |  |  | 4.837 | 14．1－1 | 135，174 |  |
| belaware | 72.54 | 72.744 | 70，4＊ | －（1ヵ） | 41,32 | 112.216 | 125，015 | 140．bur | 108.498 |
| D．of（olmmbia． | 24.62 | 32，03\％ 4 | \％ $0^{4} \times 3$ | 43.712 | 51．tio | 55，000 | 131，700 | $177,0^{\circ}-4$ | 230，3！2 |
| Floridat．．．．．．．．． |  |  | － 4 － 0 | 4．4．4 | －7．445 | 140，424 | 1－7， 3 4 | 26.9 .493 | $341.4 \pm 2$ |
| （ieorqia．．．．．．．．．． | 252，433 | $340,4 \times)^{-1}$ | 51502 | 6.41 .34 .2 | 4 ¢\％．1 $\times 5$ | 1，457，200 | 1，1－4，104 | 1，542，1＞0 | 1， $337,3 \pi$ |
| Idaho． |  |  |  |  |  |  | 14，444 | 32.610 | 84，38； |
| 1llintois | 13.2 | 55.102 | 157．445 | $476.1 \times 3$ | 851.40 | 1.711 .451 | 2，53． 2.81 | 3，077，871 | 3,2003 |
| Indiana | 24.320 | 147．1\％ | 34：3，1381 | か－3．rit | $9 \times \mathrm{a} .41{ }^{\circ}$ | 1．350．42－ | $1.500,637$ | 1.978 .301 | $2,142.404$ |
| Juwa． |  |  |  | 43，11： | 142,214 | 6.1 .418 | 1，144，020 | 1，5－4，515 | 1，411， 8.46 |
| Kans： |  |  |  |  |  | 1115.206 | 1354．344 | 496， 14.45 | 1，427， 44.4 |
| Krntuck | 406.511 | 5p－13\％ | ¢－\％ 417 | $73.4 \times 2$ | 92,405 | 1，150，64 | 1．321．011 | 1，54－590 | 1， $0.00,0$ |
| Louisiath | 75， 5 为 | 152,428 | $215,7 \times 4$ | 8．）2， 411 | 517,76 | $70 \times, 002$ | 72b，415 | $98.4 .940^{\circ}$ | 1，11×．05 |
| Mailte | ＊20x $\% 05$ | 24x $\because$ nit | $3 \times 4.40 \%$ | 511.748 | $5 \sim 3.154$ | $62 \times 274$ | 62 n .415 | b4 $2,40^{\circ}$ | $60^{61.480^{\circ}}$ |
| Maryland | 200，545 | 407.00 | 447.4011 | 4710.014 | $5 \times 3,1134$ | t）$\times 1.044$ | $7 \times 0 . \times 44$ | 934,43 | 1，（42， $3 \times 4$ |
| Masculnts | 472.140 | 503.15 | 614．41＞ | $7: 17.744$ | $(\mathrm{x}+4,514$ | 1，231，（15 | 1，457，351 | 1，783，$\times 5$ | 2，238，443 |
| Michigalı | 4,76 | $\times, 753$ | 81,63 | 212025 | 34, | 74．413 | 1，1×4，054 | 1，bi + ¢，437 | 2， $04.43,8 \times 4$ |
| Minnesota |  |  |  |  | 5．07： | $172,(1) 2$ | 439.30 | 700，28 | 1，301，826 |
| Mississipl | 40,302 | 75.48 | 1．がか？1 | $375 . n 51$ | かん， | 741.305 | 227.920 | 1．131，597 | 1，289．610 |
| Missouri． | $20 . \times 45$ | 60.65 | 14 （1，45） |  | b゙ャ（144 | 1，1：2，012 | 1.21 .24 .0 | $2,10 \times, 3 \times 0$ | $2,5.9 .1 \times 4$ |
| Montana |  |  |  |  |  |  | 20.545 | 34.159 | 132.154 |
| Nebraska |  |  |  |  |  | $2 \times \times 1$ | $102.8 \times 3$ | 452.402 | 1，00x，410 |
| Nevada |  |  |  |  |  | 1i， 20.7 | 42.4 .41 | b． $2.26{ }^{\text {a }}$ | 45.71 |
| New Hambslitu | 214.450 | $2+4$, | 2ricter | $2=4.304$ | 317.975 | $32+073$ | $31 \times 200$ | 340.441 | 376,30 |
| New Jersey． | 24．9，$\times 2$ | 272.426 | 320．2゙ | 373.310 | $4 \times(5,5)$ |  | $9060.040^{\circ}$ | 1，1：1，116 | 1，444，4：3 |
| New Mexico |  |  |  |  | bi， 5 ， 4 | 43， 516 | 41＊＊ | 114．56゙5 | 153543 |
| Nゃw York． | 45.4 .044 | 1，272，111 | 1，41＊\％iv | 2．4＊＊ 21 | 3．145\％ 34 | 3，$\times(11,783$ | $4,3 \times 2504$ | $5.1 \times 0.271$ | 5.447 ，＞53 |
| North carolina． | 555 ， 5 （40 | （\％） |  | 753.414 | － 5 ¢ 4134 | $4 \times 2$ ，＋5－2） | 1．071．361 | 1，340， 500 | $1.177 \%$ |
| North Dakot |  |  |  |  |  |  |  |  | 1～2．11： |
| Olito． | 230， | 50， | 937. | 1，514．4 | 1，（20 1），\％2 | $2,834,511$ |  | $3,148,46^{2} 2$ |  |
| Oklahus |  |  |  |  |  |  |  |  | 61，${ }^{\text {at }}$ |
| 0 Oreg |  |  |  |  | $1 \because 294$ | 52.450 | 411）．423 | 174,76 | 313,107 |
| Pembisylvani | 810.1141 | 1，147，505 | 1，H20．3 | 1，724．403 | 2，\％11，5× | 2，4utits | 3，5\％1，451 | $4,2 \times 2.841$ | $5.250,114$ |
| Phode 1sland | 75．4：31 | $\times 3.015$ | 4i，194 | 10ッ，－\％ | 147．545 | 174， 5 20 | 217.303 | 2 T ， 5 \％ 1 | 345， 5 （1） |
| South Carolini | 415，11\％ | 502.141 | $5 \times 1.105$ | 544，34．5 | から－．5U7 | TuBrauc | 705， $60{ }^{\circ}$ | 445.575 | 1．151，144 |
| Routh liakotat |  |  |  |  |  |  |  |  | $328, \times 1 \times$ |
| Temarssere． | 261.727 | 423.251 | $5 \times 1.414$ | $\times 2.4010$ | $1.900^{2}, 717$ | 1，114．801 | $1,25 \times 50$ | 1，542，359 | 1，807．5l |
| Ctah | ． |  |  |  | 212.54 | 54， 4 （） $2-3$ | 81． 07.4 | 1，541，749 | 2，23， 203 |
| Vernnolı | $217 \times 4 \%$ | 20， | $2 \times(1)$ | $241.94{ }^{4}$ | 314120 | 315，1140 | 3＊0．351 | $332.2 \pm 0$ | $332+4 \geq$ |
| Virginiz | 5i4，inu | 1，465，116 | 1，211，405 | 1，2：34，74 | 1，421， 51 | 1，546．315 | 1，205．153 | 1，512，${ }^{\text {r }}$ | 1，bija ， $4 \times 0$ |
| Washington |  |  |  |  |  | 11，594 | 23： 485 | 75.116 | 34， 3.34 |
| West Virgi |  |  |  |  |  |  | 442.1014 | $61 \times 40$ | Fbe， 04 |
| Wiscousin |  |  |  | 30，945 | 305.341 | $775 . \times 1$ | 1，054．5i0 | 1，315，447 | 1，6＊ |
| Wyoming |  |  |  |  |  |  | 4，11＊ | 20,789 | bu， |

[^25] $1,260,000 ; 1754,1,425,000 ; 1760,1,545,000 ; 1770,2,212,000 ; 12 \times 0,2,445,000$ 2，20．000 white，562，vou colored）．
＊Maine was a part of Massachusetts until its admission into the Union in 1820．

## population of the $\mathfrak{Z m i t c y}$ Statcs.

ACCORDING TO SEX, NATIVITY, AND RACE.
(Compiled from the Reports of the Ceusus of 1890.)

| $\underset{\text { States and }}{\substack{\text { Sthitories. }}}$ | Total Population | Sex. |  | Nativity. |  | Rack. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male. | Female. | Native Born. | Foreign | $\begin{gathered} \text { Total } \\ \text { Whites. } \end{gathered}$ | Native <br> Burn <br> Whites, | Foreign Born Whites | Colored. |
| Alabama. | 1,513,017 | 757,456 | 755,561 | 1,498,240 | 14.775 | 833,718 | 819,114 | 14,604 | 679,299 |
| Arizona | 59,620 | 36,571 | -33,049 | 40,825 | 18,795 | 55.580 | 38.117 | 17.463 | 4,040 |
| Arkans | 1,128,179 | 585,755 | 542,484 | 1,113,918 | 14,264 | $81 \times 752$ | 804,658 | 14,094 | 309,427 |
| Californ | 1,218,130 | 700,059 | 508,071 | $841,8 \pm 1$ | 365,309 | 1,111,672 | 818,119 | 293,553 | 96,458 |
| Colorado | 419,148 | 245,247 | 166.951 | 328,208 | 83,990 | 404,468 | 321,962 | 82,506 | 7,730 |
| Connectic | 746,258 | 369,538 | 376,720 | 562, 557 | 183,601 | 733,438 | 550, 283 | 183,155 | 12,820 |
| Delaware | 168,493 | 85,573 | 82,920 | 155,332 | 13,161 | 140,066 | 126,970 | 13,096 | 28,427 |
| District of Colt | 230,392 | 109.584 | 120,808 | 211,622 | 18,770 | 154,695 | 136,178 | 18,517 | 75,697 |
| Florida | 341,422 | 201,947 | 189.475 | 368.490 | 22,932 | 224,949 | 206,771 | 18,178 | 166,473 |
| Georgia | 1,837,353 | 919,925 | 917,428 | 1,825,216 | 12,137 | 978,357 | 966,465 | 11,892 | 858,996 |
| Idaho. | 84,385 | 51,290 | 33,495 | 66.429 | 17,456 | 82, 018 | 66,554 | 15,464 | 2,367 |
| Illino | 3,826,351 | 1,972,308 | 1,854,043 | 2,984,004 | 842,347 | 3,768,472 | 2,927,497 | 840,975 | 57,879 |
| India | 2,192,404 | 1,118,347 | 1, 1074,057 | 2, 046,199 | 145.205 | -146,736 | 2,000,733 | 146,003 | 45,668 |
| Io | 1,911,896 | 494,453 | 917,443 | $1,587,827$ | $324.0{ }^{\circ} 9$ | 1,901,086 | 1,577,154 | 323,932 | 10,810 |
| Kans | 1,427,096 | 752,112 | 674,984 | 1,274,258 | 147,8:38 | 1,376,533 | 1,208,423 | 147,630 | 50,543 |
| Kentucky | 1,858,635 | 942,758 | 915,877 | 1,794,279 | 59,356 | 1,590,462 | 1,531,222 | 59,240 | 268,173 |
| Louisiana | 1,118,587 | 559,350 | 539,237 | 1,068,840 | 49.74 | 558.395 | 509,555 | 48,840 | 560,192 |
| Maine | 661,086 | 332,590 | 328.446 | 582,125 | 78,961 | 6299,263 | 580,568 | 78,695 | 1,823 |
| Marylan | 1,042,390 | 515,691 | 526,699 | 948.1994 | 94,299 | 826,493 | 732,706 | 93,787 | 215,897 |
| Massachu | 2,238,943 | 1,987,709 | 1,151,234 | 1,581,846 | 657,137 | $2.215,373$ | 1,561,870 | $6 \dot{3}, 503$ | 23,570 |
| Michigan | 2,093,889 | 1,041,780 | 1,002, 109 | 1,550, 009 | 543,880 | 2, 072,884 | 1,531,283 | 541,601 | 21,005 |
| Minnesota | 1,301,826 | 695,321 | 606.505 | 834.470 | 467,35b | 1,296,159 | 8834,102 | 467,057 | 5,667 |
| Mississipp | 1,289,600 | 649.687 | 639,913 | 1,281,648 | 7.952 | 544,851 | 537,127 | 7,724 | 744,749 |
| Missouri | 2,679,184 | 1,385,238 | 1,293,446 | 2,444,315 | 234,869 | 2,528,458 | 2,294,176 | 234,282 | 150,726 |
| Monta | 132,159 | 87,882 | 44,277 | 89,063 | 43,046 | 127,271 | 86,941 | 40,330 | 4,888 |
| Nebrask | 1,058,910 | $572,8: 4$ | 486, 086 | 8 806, 363 | 202, 212 | 1,045.888 | 844,644 | 202,244 | 12,022 |
| Nevada | 45,761 | 29,214 | 16,547 | 31,105 | 14,706 | 34,084 | 27,190 | 11,894 | 6,677 |
| New Hamps | 376,530 | 186,566 | $1 \times 4.964$ | 304,190 | 72,340 | 375,84e | 303,644 | 72,196 | 690 |
| New Jersey | 1,444,933 | 720,819 | 724,114 | 1,115,458 | 328.975 | 1,346,581 | 1,068,596 | 327,985 | 48,352 |
| New Mexi | 153,593 | 83,055 | 70538 | 142,334 | 11,259 | 142,719 | 131,859 | 10,860 | 10,874 |
| New York | 5,997,853 | 2,976,893 | $3,020,960$ | 4,426,803 | 1.571,050 | 5,423,952 | 4,358,260 | 1,565,692 | 73,901 |
| North Car | 1,617,947 | 799,149 | 818,798 | 1,614,245 | 3.702 | 1,055,382 | 1,051,200 | 3,662 | 562,565 |
| North Dakot | 182,719 | 101,590 | 81.129 | 101,258 | 81,451 | 182, 123 | 100,755 | 81,348 | 596 |
| Ohio. | 3,672,315 | 1,855,736 | 1,816,580 | 3,213.023 | 459.293 | 3,584, 805 | 3,126,252 | 458,553 | 87,511 |
| Okla | 61,834 | 34,733 | 27,101 | 54,094 | 2,740 | 58,826 | 56,117 | 2,709 | 3,008 |
| Oregon | 313,767 | 181,840 | 131,427 | 256,450 | 57,317 | 301,758 | 253,436 | 47,822 | 12,009 |
| Pennsylva | 5,258,014 | 2,66b,331 | 2,541,683 | 4,412,29.4 | 845,720 | 5,148,257 | 4,304,668 | 843,589 | 109,757 |
| Rhode Is | 345,506 | 108,025 | $177.4 \times 1$ | 2392011 | 10t, 305 | 337.854 | 231,832 | 106,027 | 7,647 |
| South Caroli | 1,151,144 | 572,337 | 578,812 | $1.144,879$ | 6,270 | 452,0018 | $455 \times 85$ | 6,143 | 689,141 |
| south Dak | 328,808 | 180,250 | 148,558 | 237,753 | 91,055 | 327.290 | 236,447 | 90,843 | 1,518 |
| Tenuess | 1,767,518 | 891,585 | 875.933 | 1,747.484 | 20,029 | 1,336,63] | 1,316,738 | 19,899 | 430,881 |
| Texa | 2,235,523 | 1.172,553 | 1,062, ,970 | 2,1082.557 | $152.95{ }^{\circ}$ | 1,745,935 | $1.594,466$ | 151,469 | 489,588 |
| Ut | 207.905 | 110.463 | 97,442 | 154,441 | 53,054 | 205,899 | 153,766 | 52,133 | 2,00\% |
| Vermo | 332,422 | 169,327 | 163,495 | 288,334 | 44,088 | 331,418 | 287,394 | 44,104 | 1.004 |
| Virgini | 1,655,980 | 824 | 831,702 | 1,637,60b | 18,374 | 1,120,122 | 1,001,9\%3 | 18,189 | 635,858 |
| Washingt | 349,390 | 217,562 | 131,828 | 259,385 | 90.005 | 840,513 | 254,319 | 86,194 | 8,877 |
| West Virg | 762, 794 | 390.285 | 372,509 | 743,411 | $18,8 \times 3$ | 730,077 | 71125 | 18,852 | 32,717 |
| Wisconsi | 1,686,880 | 874.951 | 811,929 | 1,167, 681 | 519,194 | 1,680,473 | 1,161.4>1 | 518,989 | 6,407 |
| W yomin | 60,705 | 39,343 | 21,362 | 1,45,742 | 14,913 | 1-54,275 | 1, 44,845 | 14,430 | 1,430 |
| Total | 62,622,250 | 2,067,881 | 30,554,370 | 3,372,7 | , | 983,88 | $45.862,0$ | 121,867 | 7,638,360 |

CENTRE OF POPULATION IN THE UNITED STATES.

| Datr. | Pusition of Ceatre of Pofllation. |  |  |  |  | Westward Mowement During Preceding Decade. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N. Latitude. |  | W. Longitnde. |  | Approximate Location by Important Towns. |  |
| 1790 | $\begin{array}{r}\circ \\ \hline 9\end{array}$ | 16.5 | $\stackrel{0}{76}$ | 11.2 | 23 miles east of Paltimore, Mr | Miles. |
| 1800 | 39 | 16.1 | 76 | 56.5 | 18 miles west of Baltimore, Md................. | $41{ }^{\text {a }}$ |
| 1810 | 39 | 11.5 | 77 | 37.2 |  | $3{ }^{\circ}$ |
| 1820 | 39 | 5.7 | 78 | 33.0 | 16 miles north of Woodstock, Va............. | 50 |
| 1830 | 38 | 57.0 | 79 | 16.9 | 19 miles W. S. W. of Mooretield, W. Va..... | 39 |
| 1840 | 39 | 2.9 | 80 | 18.0 | 16 miles south of Clarksburg, W. Va.......... | 55 |
| 1850 | 38 | 59.0 | 81 | 19.0 | 23 miles S. E. of Parkersburg, W. Va.......... | 55 |
| 1860 | 39 | 0.4 | 82 | 48. 8 | 20 miles south of Chillicothe, O.................. | 81 |
| 1870 1880 | 39 39 | 12.0 4.1 | 83 84 | 35.7 39.7 | 48 miles E. by N. of Cincinnati, O.............. | 42 58 |
| 1890 | 39 | 11.9 | 85 | 32.9 | 20 miles east of Columbus, Ind. | 58 48 |
|  |  |  |  |  | Total ........................ . . . . . . . . . . . . . . | 505 |

This table was prepared by the Census Office.

# fopulation of the $\mathfrak{A m i t e r}$ States, 

ACCORDING TO NATIONALITY
(Compiled from the Reports of the Census of 1890.)

| Territories. | $\begin{gathered} \text { tiprman } \\ \text { Born. } \end{gathered}$ | $\begin{aligned} & \text { Irish } \\ & \text { Born. } \end{aligned}$ | Enclish <br> Born. | $\begin{aligned} & \text { Porotely } \\ & \text { Born. } \end{aligned}$ | British-Ameriran Born. | $\begin{aligned} & \text { scandi- } \\ & \text { narian } \\ & \text { Born. } \end{aligned}$ | Russian and Polish Born. | French Born. | Italian Born. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaha | 3,945 | 2,604 | 2.945 | 1,391 | 620 | 412 | 328 | 592 | 322 |
| Arizo | 1,188 | 1,171 | 1. 117 | 315 | 732 | $41 \%$ | 66 | 296 | 207 |
| Arkansas | 6,225 | 2.021 | 1.550 | 430 | 947 | 518 | 364 | 428 | 187 |
| California | 61.472 | $6: 3.135$ | 3.5,503 | 9.294 | 26.028 | 22.389 | 4.054 | 11,855 | 15.495 |
| Colorado | 15.151 | 12,35\% | 14.407 | 4.339 | 9.142 | 12.202 | 1,578 | 1.328 | 3, 888 |
| Connecticu | 28.176 | 77.580 | 20.575 | 5,992 | 21, 231 | 12,018 | 4, 534 | 2.048 | 5,285 |
| Delaware | 2.469 | 6.121 | 1.917 | 432 | 30.9 | 301 | 534 | 183 | 4.59 467 |
| Dist. of Co | 5.72 | 7,024 | 2,128 | $5 \%$ | 655 1.151 | 270 813 | 309 148 | 385 | 467 |
| Florida. | 1,855 | 1,056 | 2. 1.585 | 50 619 | 1.151 | 813 340 | 148 320 | 275 306 | 408 |
| Georgia | $3,6.9$ 1.939 | 1,317 | 1.138 | 643 | 1. 791 | 3.506 | 128 | 306 178 | 1599 |
| linois | 335.352 | 124,498 | 70.510 | 20.465 | 39.525 | 128.897 | 37.285 | 8.540 | 8,035 |
| India | 84.900 | 20. 819 | 11.200 | 2.948 | 4.9 .7 | 5.515 | 3.690 | 3.297 | 468 |
| Iowa. | 127,246 | 37,353 | 26.228 | 7. 501 | 17.465 | 72.873 | 1.235 | 2.327 | 99 |
| Kansas | 46.423 | 15,5,0 | 15.086 | 5.546 | 11.874 | 22,018 | 10.195 | 2.236 | 616 |
| Kentuck | 32.620 | 13.926 | 4.162 | 1,010 | 1.173 | 396 | 566 | 1.168 |  |
| Louisian | 14,625 | 9, 2:36 | 2.457 | 465 | 76 | 696 | 445 | 8,437 | 7,767 |
| Maine | 1.104 | 11.444 | 7.286 | 2.2.85 | 52.076 | 2, 711 | 474 | 441 |  |
| Maryland | 52. 436 | 18,735 | 5.591 | 32:3 | 1.020 | 599 | 6.055 | 623 | 1,416 |
| Massachus | 23.034 | 259.902 | 76.513 | 21.904 | 20-601 | 22,655 | 10.666 | 3.273 | 8.066 |
| Michigan | 135.509 | 39.065 | 55.388 | 12.0ts | 181.416 | 41.496 | 2-5,5s | 5,182 | 3,088 |
| Minnesota | 116,955 | 28.011 | 14,745 | 5,315 | 43,580 | 215,215 | 14,736 | 1.869 | 828 |
| Mississipp | 2.284 | 1.845 |  | 2033 | $3+5$ | 449 | 194 | 449 | 2. |
| Missouri | 125. 461 | 49. 966 | 18.675 | 4.601 | 8.525 | 7.461 | 4.065 | 4.175 | , 416 |
| Montana | -5.615\% | 6.64m | 6. $4 \times 1$ | 1.588 | 9.940 | 6.411 | 812 | ${ }^{4} 78$ |  |
| Nebraska | 72.618 | 15,9633 | 14.472 | 3.369 | 12.105 | 46.341 | 7.78 | 1.256 |  |
| Nevada | 1.5tis | 2,646 | 2. 149 | $360$ | 1.662 |  |  | 226 | 12 |
| New Hamp | 1,6,631 | $14.8: 9$ | 4.763 | 1.9906 | 46.321 | 1.525 | 8218 | 232 | 312 |
| New Jersey | 164. 181 | 101,0.59 | 43.785 | 13,163 436 | 4, 698 | 8,467 | 8,935 | 4.714 | 12,989 |
| New Mexi | 498.413 | 483,9675 | 144,422 | 35,3332 | ${ }_{93.191}^{681}$ | $43,2 \begin{gathered}245 \\ 290\end{gathered}$ | 81.184 | 20, 244 | 64,141 |
| North Carolina | 1. $0^{-7}$ | - 4.51 | 11, 85゙2 | 1381 | 93. 355 | 43, 90 | 81, 97 | 20,453 | 6,141 |
| North Dakota | 8.943 | 2.967 | 3.321 | 1.788 | 23.045 | 34.216 | 4.335 | 203 |  |
| Ohio | 235.668 | 70,127 | 51.027 | 10,275 | 16,515 | 4,209 | 10,513 | 7,171 | 3,857 |
| Oklabon | 739 | 32: | 290 |  | 420 | 211 | 61 | 82 | 11 |
| Oregon | 12.475 | 4.891 | 5,679 | 2.242 | 6. 460 | 7.3333 | 2.679 | 842 | 589 |
| Pennsylyania | 230. 516 | 243.836 | 12.). 14.5 | 32.081 | 12.171 | 23.594 | 42.506 | 90,033 | 24,662 |
| Rhode Island. | 3, 200 | 38.929 | 20,913 | 4.984 | 27.934 | 3,831 | 864 | 460 | '2,468 |
| South Carolina | 2.502 | 1.665 |  |  |  | 119 | 241 | 138 | 10 |
| South Dako | 18.188 | 4.74 | 5.113 | 1,979 | 9.493 | 31,372 | 12.674 | 350 | 269 |
| Tenne | 5.364 | 5.016 | 2.854 |  | 1.020 | 465 | 645 | 490 | ¢8 |
| Texas | $4 \mathrm{s.843}$ | 8.201 | 9.443 | 2.172 | 2.866 | 4.768 | 2,568 | 2,730 | 2,107 |
| Ctah.... | 2.121 | 2,045 | 20.905 | 3,474 | $1.22 \%$ | 16.863 | 310 | 205 | 34 |
| Vermont |  | 9,810 | $3.519$ | $1.730$ | 25.14)4 | 966 | 212 | 175 | 445 |
| Virginia ... | 4.361 15.399 | 4.598 | $\begin{aligned} & 3.355 \\ & 985 \end{aligned}$ | 1.034 |  | 21 425 | 293 | 331 | 1.219 |
| Washingto | $\begin{array}{r}15.399 \\ \hline, 292\end{array}$ | 7.799 4.799 | $\begin{aligned} & 9.857 \\ & 2.700 \end{aligned}$ | 3.514 | 17,412 | 21,413 | 2,327 | 1,046 .213 | 1,408 |
| Wisconsin | 25:\%.819 | 33,306 | 23.633 | 5.494 | 33.163 | 99.738 | 19,939 | 2,909 | 1,103 |
| Wyoming | 2.037 | 1,900 | 3.148 | 1,380 | 1.134 | 2,382 | 812 | 127 | 259 |
| Totals | -84,89 |  |  |  |  |  |  |  |  |

* Includes natives of Great Britain not specified.

The following are the total number of foreign born inhabitants in the United States, according to nationality: From Germany, ".784.894; Ireland, 1.871.504; British America including Newfoundland. 980.938; England. 909,092; sweden, 478,041 ; Norway, 322,665 ; Scotland, 242,231; Russia. 182.64t; Italy, 182.580; Poland, 147,440; Denmark, 132.543; Austria, 123.271; Bohemia, 118.106 ; France, 113.174; China, 106.688; Switzerland. 104.069; Wales, 103.079 ; Netherlands, 81.828; Mexico, 77,553: Hungary, 62,435; Belgium and Luxembourg, 25.521; Cuba and West Indies, 23.256 ; Portugal, 15.996; Central and South America. 6.198; Spain, 6.185; India, including Asia, not_specified, 4,403; Japan. 2,292; Greece, 1,857; all others, 41, 729. Total foreign born, 9,249,547.

The number of persons in the Cnited States of foreign parentage (1890) is $\mathbf{2 0 . 6 5 6} \mathbf{4} \mathbf{0 4 6}$, being $\mathbf{3 3 . 0 2}$ per cent of the population. The percentage in 1880 was 29.75 ; in 1870 was 28.25 . Total number of foreign born and born of foreign parentage, $29,925,593$. Total number of native born and born of natire parentage, 32.696.657.

Percentage of increase of foreign born inhabitants from 1880 to 1890 , specified according to nationality: Hungarians, 441.7; Russians, 411.3; Italians, 312.8; Austrians, 218. S; Poles, 203.6; Swedes, 146.0; Danes, 1064 : Portuguese 96.5 ; Norwegians, 7,$5 ;$ Belgians, 45.7 : cotch, 42.3 ; Cubans and West Indians. 41.8 ; Germans. 41. 6; Dutch, 40.8; Bohemians. 35.3; British-Americans, 36.7; English, 36.8; Spaniards. 20.7; Welsh, 20.1 ; swiss, 1\%. t; Mexicans, 13. s; south Americans, 9.6; French, 5.8 ; Chinese. 2.1 ; Irish. 0.9.

## puopulation of ty) ©inited States,

by YotiNar, school and militia ages.
(Crmpilad from the Reports of the Cencus of 1890 .)

| $\begin{aligned} & \text { STATES } \\ & \text { TERPI- } \\ & \text { TORIES. } \end{aligned}$ | Votintifues-Males, 21 Yearsandotyr. |  |  |  |  | $\begin{aligned} & \text { surgonl } \\ & \text { AGES. } \end{aligned}$ | $\underset{\substack{\text { Militia } \\ \text { AGES. }}}{\substack{\text { and }}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | Norn | Foreign | White | $\text { red. } \frac{\begin{array}{c} \text { PekR- } \\ \text { Cevtafie. } \end{array}}{\text { Ya- For- }} \begin{gathered} \text { five. cigu. } \end{gathered}$ | $\begin{aligned} \text { cotal Fop- } \\ \text { nelation } \\ \text { 5to } 20 \\ \text { years } \end{aligned}$ | Total PopMales. |
| Alabama | 324.422 | 316.697 | $8.125$ | $1: 4.059$ | $140.76397 .50 \quad 250$ | 639.494 | 265,025 19 |
| Arizonia | 257, 2388 | $\begin{aligned} & 13,065 \\ & 249.605 \end{aligned}$ | $\begin{aligned} & 16.031 \\ & 5.260 \end{aligned}$ | $\begin{aligned} & 21,160 \\ & 15 \pi, 296 \end{aligned}$ | 6,536.57.6742.33 | $\begin{aligned} & 18.204 \\ & 4=6,185 \end{aligned}$ | $\begin{array}{r}19,226 \\ 214,708 \\ \hline\end{array}$ |
| Californ | 462.259 | 2,30, 154 | 2:32.135 | 390.228 | 72.46149 .7950 .21 |  | 343,001 |
| Colorado | 164.920 | 114.580 | 50,340 | 161.015 |  | 113,150 | 140,441 |
| Conticu | 224.097 | 14.0.6\% | 6-15 | 200.1015 |  | -57,496 | 163,865 36,076 |
| Dist. of | 64.505 | 5 |  | 46 | 1\%.34685. 6714. | 74,176 | 47,623 |
| Florida | 113 |  | 10.602 |  | 36.14588 .93811 .07 | 155,676 | 604 |
| Georgia | 3:98.122 | 391.168 | 6, 6.5 | 219.904 | 179.02sse 25.185 | 7, 21,027 | 336,295 |
| ${ }_{\text {Idaho. }}$ |  | 193-389 | \% 71.7105 | 1, 0.39 .5425 | 1,963528.8337.17 | 1,327,250 | 24,688 852,635 |
| Indiana | , 54.50 .046 | 5:1.7 | 73,3 |  |  | 785,172 | 455, 823 |
| Iowa. | 520.3 | 36 | 155, 6 | 517.004 | 3,326670.05 29.92 | 701 |  |
| Kansas |  | 316.166 | 73.045 | 370 ,686 | 12.51380 .93 | 540.170 | 295,364 |
| Kentuch | $4.50,792$ | 420.976 | 29.816 |  |  | \% 45 | 205 '215 |
| Louisia | - 2006.563 | 120. 212 | 25,351 $30.4 \%$ | 130, 78.4 | 119, 6153284.8610 .12 | ${ }_{201}^{455}$ | 205,215 133,169 |
| Marylan | 270 |  |  | 218,843 | 51.8554 .2715 .73 | 370.892 | 205,816 |
| Mass. | 665.04 | 407. | 257.104 | 657.042 | $7,96761.3438 .66$ | 6 60,870 | 499,312 |
| Michigan Minnesota | 8317.445 | 369 | 2 | 611 | 6. 4.3509 .78 .810 .22 | 703, | 462,765 304,268 |
| Mississip | 2\%1.080 | 266.64 | -5. 631 | 120,611 | 150.46999 .14186 | 599,101 | 229, 764 |
| Missouri | 70.5.71\% | 584.981 | 120,737 | 664.451 | 35. 2468 \% 8917.11 | 1,008,935 | 66,448 |
|  | (in).415 | 35.442 | 边 | ${ }^{61} 1.944$ | 3.46554 .1845 .82 | 30.240 | 55,490 |
| Nebraska | 361.560 | 20.968 .85 | 10 | 29-241 | 4.21968 .2031 .80 | 384,255 | 55, 665 |
| N. Hamp | 118.13. | 10.18 | ${ }_{26} 10$ | 1176 | 3, 464 | 106,6 | 14,606 79,878 |
| N. Jerse | 413,50 | 26.548 | 145, | $39 \times 96$ | 14.564464 .9235 .08 | 464 | 313,683 |
| N. Mexic | 1 | 38.10 |  |  | 3.4884 .971503 |  | 36,60 |
| New Yor | 1, 7 , 68 | 1,0ヶ4, 18 | +2 | 1. $7+5.418$ | 24.23161 .27838 .73 | 1.836,935 | 1,325,619 |
| N. Caroli | 34. | 346.57 |  | $\begin{array}{r} 233.307 \\ 55 \\ 56 \end{array}$ | 1 (r, | \% 73.405 | 273,834 |
| Ohio | 1.016, 4i 4 |  | 219, | $930 \%$ | 25,922-54721.53 | 1,271 |  |
| O | 19, 161 | 17.5 | 1.659 |  | \$23:31.34 8. 66 | 21,6 | 15,084 |
| Oregon | 111.744 |  | 3 $3 .+415$ | 1 1102.113 | 9.63166 .5233 .48 |  |  |
| Penna ....... | 1.461, 104.017 | 1,0t+,42.4 | 39.440 | 1, +26. |  | 1,791,710 105 F 54 | 1,140,476 |
| S. Carolina | 235 6.60 | 232, 200 | 3.406 | 102.657 | 132.9499855 1.45 | 501.393 | 196,059 |
| S. Dakota, | 96, 763 | 53.851 | 42.9 | SH619 |  | 113,900 |  |
| Tennesst | + | 391.429 |  | 434.010 | 101.93259.9614.04 | 92 |  |
| Ctah. | 54.471 | 29.9.46 | 24.5 | 53, 2:35 | 1.23654 .9845 |  | 45,139 |
| Vermont | 101.697 | 82. 011 | 19.656 | 101.369 | -50.6419. | 101.457 | 67,203 |
| Virginia | 146.918 | 36:469 | 11.313 | 1418.935 | 130.7797.01 4.998 | 671.779 | 295,340 $124 ; 860$ |
|  | 181.400 | 171.611 | 90.799 | 172.198 | 9.20294 .64540 | 305.6669 | 147,334 |
|  | 461.7 | 217.3 | 244.384 | 159.813 | 1, 52947.0752 .53 | 603. 816 | 37\%.469 |
| yoming | 27.04 | 17, | 4.192 | 26,050 | 29+ fiti. 01.33 .99 | 16.291 | 24,614 |


COLORED POPLLATION OF THE LXITEDSTATEA IN 189O. ACCORDINR TO PACE -PERSODS of African descent, 7.470 .040 ; (hiuese, 107.475; Japanese, 2.039; civilized Indians, 58, so6. Total, 7.638.360.

PERAOLS UF AFRICAN DEFCFNT ('LASIFIE1\%-Blacks, 6,337.980; mulattoes, 956,9S9; quadroons, 105.135: octoroous, 69.336. Total, 7.470.(940.

Mississippi contained the largest number of pure negroes-65\%,393-and Virginia the next largest number- 621,7 ; 1 ; Virginia contained the largest mumber of mulattoes, quadroons and octoroons122.441. and Louisiana the next larges number-90.953.

A LIENSSPEAKING ENGLISH. - Classifying alien population, according to their abilitv to speak English, $791.8,6$, or 65.25 per cent can speak the English language, and 365.335 . or 31 . 75 per cent cannot. The states showing the highest percentages of aljen who cannot speak the English language are: Arizona, 65. 81 per cent: Texas, 61. 54 per cent; New Mexien. 54.31 per cent; Oregon, 50.48 per cent; Califormia, 43.43 per cent; Florida. 43.14 per cent; Wisconsin, 42.23 per cent; PennsylVania, 41.40 jer cent. , and Idaho, 40.53 per cent.
 twentr vears old imclusice, 9.655 .372 ; colored, $\mathbf{1 . 5 5 7}, 328$. Total number of white females of same ages, $9,595,193$; colored, 1.409.499.

## 

## （Compiled from the（＇eusus Report of Istor）．）

NUMBER OF DWELLINCS AND FAMILIES IN EACH OF THE STATES．

| STATESAND Territuritas | $\begin{gathered} \text { Number } \\ \text { off } \\ \text { 1) } \end{gathered}$ | $\begin{gathered} \text { l'ry- } \\ \text { sulis } \\ \text { to a } \\ \text { Jiwel- } \\ \text { ling. } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Number } \\ & \text { Fanilies. } \end{aligned}$ | PeT－ <br> solls <br> to a <br> F：111－ <br> ily． | 'theremotie- | $\begin{aligned} & \text { Number } \\ & \text { of ofings } \end{aligned}$ |  | $\begin{aligned} & \text { Nimiber } \\ & \text { Families. } \end{aligned}$ | $\begin{aligned} & \text { Per } \\ & \text { corn } \\ & \text { tor } \\ & \text { Fant } \\ & \text { ily. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ala | 281 | 5.35 | 28.292 | 5.27 | Nevada |  | 4.55 |  | 4.50 |
| A rizona | 13，335 | 4.45 | 13.495 | 4． 42 | N．Hampshire | 7 $13.5+5$ | 4.91 | 57，34 | 4.31 |
| Arkansas | 209.190 | 5.39 | 213.600 | 5． 28 | New Jerney．．． | $24^{7}, 34$ | 5.34 | 30.339 | 4.69 |
| California | 235.98 .5 | 5．12 | 245，719 | 4.92 | N゙ew Mexico． | 34.071 |  | 85， 504 | 4.33 |
| Colorado．．．． | 130．19 | 5.04 | 84．276 | 4．8．9 | N゙ew York．．．．． | 805， 293 | 6． 0 | 1.304 .915 | 4． 59 |
| Connecticut | 130．774 | 5． 71 | 165．${ }^{\text {a }}$ | ＋．50 | N．Carolina．．．． | 301.571 | 5.37 | $3 \% 6.9 \% 2$ | 5.7 |
| Delaware | 33，－82 | 4.97 | 34.57 | t．s | North Dakuta | 37.314 | 4.3 | 38.45 |  |
| Dist．of C＇ol | 38.798 | 5.94 | 43.96 | 5． 24 | （1） 1. | 7－31．411 | 5.111 | －50， 29 | 4.68 |
| Florida．． | 75.816 | 4.97 | 80，0．5： | 4．s9 | Oklithoma | 14．942 | 4.14 | 15，029 | 4.11 |
| Georgia | 342,874 | 5.36 | 852． 1509 | 5.2 | Orezort | （i1， 3 \％） | 5.1 | 63.791 |  |
| Idado．． | 17．852 | 4．73 | 1－11：3 | 4． 16 | Prencylvania | 609.304 | 5． 24 | 1，061，6\％6 | 4.95 |
| Illinois | 6it9．812 | 5．71 | 72.0115 | 1．93 | Rhode Island．． | 52．250 | 6．t1 | －5，010 | 4． 61 |
| Indian | 422.043 | 4.85 | 467.146 | 4． 16 | －（arulina． | $217.19 \%$ | 5：311 | 20， 941 |  |
| Iowa | 379.318 | 5.04 | 38.517 | ＋1：3 | South lakonta | （s）．94 |  | 79， 201 | ＋ 68 |
| Kansas． | 2929 |  | －97，35 | 4.80 | Temmesore ．．．．．． | 82：3．136 | 5.17 | 3：34，194 |  |
| Kentucky | 33.596 | 5.53 | 354， 460 |  | T＋xas ．．．．．．．．．． | $40 \geq 40$ | 5. | 411， 2.51 |  |
| Louisiand | 204.341 | 5． 47 | 214.103 | 5.20 | ［tth | 37 | 5.5 | 38．016 | 5.36 |
| Maine | 135.355 | 4.89 | 150，35． | 4． 40 | Yern | （\％） 317 | 4． 75 | 75． 919 | 4.38 |
| Maryland． | $15 \pm .204$ | 5．${ }^{\text {tis }}$ | －19， 179 | 5.16 | Virsinia | 292.654 | 5.169 | 304．673 |  |
| Massa＇sett－ | 355.8 － | 6． 30 | 479.70 | 4． 67 | Wichington． | ＋я，¢\％； | 5 | 70， 9 \％ |  |
| Michigan． | 434.37 | 4．a | 455.604 | 4.60 | Wrest Virsinia | 134，32． | 5.54 | $140,3.59$ | ． 43 |
| Minnesota ．．．． |  | 5.6 | $\begin{aligned} & 246 \\ & 241 \end{aligned}$ | 5.25 | Wiseonsin．．．．．． | 316.16 .3 |  | 3．5，＋56 | 5． 03 |
| Mississippi |  | 5． 52 | $\begin{aligned} & 2+1.14 \\ & 5.24 .245 \end{aligned}$ | 5.117 | Wyonilig ．．．．．． | 11．880 | 5.11 | 12.0465 | 5． 03 |
| Montana． | 26．934 | 4.1 | 27.501 | $4=1$ | Tot | 3.31. | 5．45 | $2,640,152$ | 93 |
| Nebraskit | 201.470 | 5．24 | 204.580 | 5． $1 \because$ |  |  |  |  |  |

NATIONALITY OF INHAB！TANTS OF LARCEST CITIES－1890．

| CITIES． | $\begin{aligned} & \text { Totad } \\ & \text { Foreisis } \\ & \text { Borth. } \end{aligned}$ | $\begin{gathered} \text { Biitinh- } \\ \text { Ambli- } \\ \text { C"alls. } \end{gathered}$ | Irish． | $\begin{aligned} & \text { Sus- } \\ & \text { lish. } \end{aligned}$ | scotch． | $\begin{aligned} & \text { finr- } \\ & \text { whatls. } \end{aligned}$ | $\begin{aligned} & \text { Anc. } \\ & \text { trians. } \end{aligned}$ | Frencl． | Ital－ ians． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 639.943 | 9．a3！ 1 | 1！ 1 1．415 | 35.507 | 11．24\％ | 2110.723 | 27.193 | 110．23．5 | 34.9 .51 |
| Chicago， 1 | 450，6tit | 24.237 | 711．4\％ | 2－8，33 | 4，217 | 1611．033 | 6.148 | 2．50： | 5，（9x） |
| Philadelphia， | －269，480 | 2.584 | 1111.935 | 33． 02\％$^{2}$ | $8.7 \pm$ | 74，971 | 2.643 | 2，．5．0） | 6， 709 |
| Brooklyn，${ }^{\text {a }}$ | $\cdots 61,700$ | $5 . N 9 \%$ | 84．73 | 26.4 | 7.117 | 914．79 | 1． 4 4．3 | － 310 | 9， 5603 |
| St．Lotis．M | 114，876 | 2，005 | 24,271 | 6.507 | 1．：39 | $66^{3}, 0(k)$ | 1，5．19 | 1，717 | 1，－9， |
| Boston，Mas | 158.172 | Ss， 294 | 71.441 | 1：3，454 | 4． 4 （\％）！ | 11．：362 | 13！11 | 15 | 4，715 |
| Baltimore，Mu．．．．．．．．．．．．．．．． | $19.00: 3$ | 5－1 | 13，35 | 3．19： | （in）${ }^{\text {c }}$ | 40． 704 | 1．2．1 | 424 | － 524 |
| San Francisco，（＇al．．．．．．．．．． | 123.811 | 4，371 | 30,715 | 9.628 | $3,1>1$ | 26.422 | 1.263 | 4， 463 | 5，212 |
| Cincinnati，$\quad$ | 71.408 | －94\％ | 12,323 | 2．950 | 6．21 | 41，415 | 134 | 4.540 | 5，73 |
| Cleveland，？ | 97.095 | 5．15\％ | $13.51 \%$ | $11) .950$ | 2，（10） | 39.848 | 2．53：3 | 423 | 635 |
| Buffalo，N．Y | 89.485 | 10.610 | 11.664 | 7.098 | 1．13． | 42.6501 | 1， 13036 | 975 | 1．832 |
| New Orleans． | 34.369 | 346 | 7.923 | 1.595 | 1．271 | 11，836 | 1， 215 | 5． 710 | 3.622 |
| Pittsburgh，I＇a | 73.289 | 630 | 21.11 m | 10．14：3 | 2，137 | 25,363 | 1，196 | 6 EO | 1，S49 |
| Washington，I | 18． 270 | 655 | 7．2．4 | 2，1：20 | 2,5 | 5，\％ | 1，130 | 385 | 1，467 |
| Detroit，Mich | 81.709 | 18． 701 | 7，447 | 7.160 | 2．4．5！ | 35.481 | 6.5 | 804 | 338 |
| Milwaukee，W | 79.56 | 1，249 | 3.436 | 2.409 | tis6 | 54.75 | 925 | 206 | 137 |
| Newark，N．J．．．．．．．．．．．．．．．． | 55.571 | － 524 | 13.234 | 5.625 | 1.501 | 26.520 | 441 | 589 | 2，921 |
| Minneapolis，Minn．．．．．．．． | 60,558 | 7，7，3 | 3.75 | 2.45 | 9.90 | 7．719 | 5.1 | 232 | 140 |
| Jersey City，N．J | 53，358 | 92－2 | $2 \cdot 2,159$ | 5，442 | 1．54！ | 16.056 | 315 | 645 | 1，495 |
| Louisville， | 23，510 | 390 | 5． 263 | （3） | $\underline{250}$ | 14.1194 | 91 | 442 | $\checkmark 264$ |
|  | $\begin{aligned} & \text { Rus- } \\ & \text { sians. } \end{aligned}$ | $\begin{aligned} & \text { Hun- } \\ & \text { garians. } \end{aligned}$ | $\begin{aligned} & \text { Boltr- } \\ & \text { miths. } \end{aligned}$ | Poles． | $\begin{aligned} & \text { Nor- } \\ & \text { regidals } \end{aligned}$ | wedes． | Dantes． | span- iards． | Chin- esit. |
| New York． | 48.790 | 12．229 | 8.049 | 6． 7.59 | 1．5\％ | $7 \mathrm{CW9}$ | 1，495 | 587 | 2，048 |
| Chicaso，Ill． | 7.683 | 1．815 | 25，105 | 24．106 | 21．3：35 | $4 \% .032$ | $7,9,5$ | 120 | 2，544 |
| Philadelphia． | 7.879 | 1，3．74 | 159 | 2．15： | 1．50， | 1．fil | 7.74 | 136 | 750 |
| Brooklyn，N．Y | 3.397 | 66：3 | ，143 | 1，¢心－ | 4，3：3 | 9，325 | 1，83： | 526 | 6190 |
| St．Louis，Mu | 1.5388 | 2．53 | 2.301 | 85 | 134 | 柯 | 1， 2.5 | 45 | 177 |
| Boston，Mass．．． | 4.305 | 185 | 1114 | 9.54 | 861 | 3，41： | 353 | 149 | $49 \%$ |
| Baltimore．Nal． | 4.057 | 163 | 1，368 | 935 | 134 | ， 213 | － 1 | 40. | 190 |
| San Francisco，（al | 1，064 | 167 | 82 | 541 | 1，396 | 3，54－i | 1，785 | 220 | 24，613 |
| Cincinnati， 0. | 1．978 | 129 | 2－ | $2 \cdot 27$ | 1，9 | 9 ${ }^{4}$ | 1， 41 | 16 | 21，64 |
| Cleveland，O | 1． 452 | 3，210 | 10，25 | 2.848 | 129 | 464 | 251 | 10 | 38 |
| Buffalo，N．Y． | 610 | 80 | 15 | 5，579 | 132 | 51.5 | 123 | 23 | 49 |
| New Orleans，La | $\bigcirc 146$ | 25 | 9 | ，36 | 63 | 163 | 115 | 693 | 152 |
| Pittsburgh，Pa．． | 2，279 | 794 | 95 | 2，750 | 31 | 6.56 | 3.3 | 10 | 96 |
| Washington，U． | 2＋1 | 41 | 810 | 2， 6 | 711 | 12s | 72 | 44 | 95 |
| Detroit，Mich．．．． | 669 | 112 | ， 513 | 5.351 | 1． 51 | 196 | 162 | 13 | 10 |
| Milwankee，Wis | 1．548 | 197 | 1，469 | $9,22 \cdot 2$ | 1， 821 | 329 | 341 | 5 | 18 |
| Newark，N．J．．．．．．．．．．．．．．．． | 1，295 | 430 | 69 398 | 463 | 1， 319 | \％ 211 | ， 106 | 9 | 137 |
| Minneapolis，Minm．．．．．．．．． | 994 | 269 | 393 | 301 | 12,624 | 19，398 | 1，542 | 6 | 22 |
| Jersey（ity ${ }^{\text {N }}$ L．J．．．．．．．．．．．． Louisville， | 5－6 | 7 | 11 | 1， 2166 | 3165 | 5.5 | 19．5 | 49 | 140 |

## population of tye Olmited Etates.

(Compiled from the Reports of the Census of 1890.)

## WHITE AND NEGRO POPULATION OF THE SOUTH.

Growth of the population by decades in the territory now covered by thesixteen southern States of Alabama, Arkansas, Delaware, Florida, (Gorgia, Kentmeky, Louisiana, Maryland, Mississippi, Missouri, North Carolina, south Carolina, Temessee, Texas, Virginia, and West Virginia, and the District of Columbia.

| Years. | White. | Colored. | Years. | White. | Colured. | Yeafis. | White. | Colored. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1790 | 1,271,488 | 689,884. | 1830 | 3.660, 755 | $2.157,545$ | 15.0 | 9,466,353 | 4,538,883 |
| $1800 . .$. | 1,702, ${ }^{2} 80$ | 918,336 | 1840 | 4,632,530 | $\cdots, 701,901$ | 1880 | 12,578,253 | 6,099,253 |
| $1810 \ldots$ | $2,208,785$ $2,831,560$ | 1, $2,653,249$ | 1850 | $6,222,418$ $8,097,462$ | $3,4+2,238$ $4,215,614$ | 1890 | 15,549,35s |  |

The table shows that the whites increased faster than the blacks in the last decade. In 1890 there were in the sixteen Southern States and the District of Columbia $6,598.506$ colored inhabitants, and in $1880,6,099,253$. The colored element increased during the decade at the rate of 13.1 per cent. The white population of these states in 1890 numbered $15,549,35,5$, and in $1880,12,578,253$. It increased during the decade at the rate of $\mathbf{2 3} .6$ per cent., or nearly twice as rapidly as the colored element.

## DISTRIBUTION OF TOTAL POPULATION IN ACCORDANCE WITH ALTITUDE.

| Altitude, feet. | Population. | Altitude, feet. | Population. | Altitide, feet. | Pupulation. | Altitlide, feet. | Population. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oto 100 | 10,387,000 | 1,500 to 2,000 | 2,354,000 | 5,000tuti,000 | 457,000 | 9,000 to 10,000 | 39,000 |
| 100 to 500 | 13,838,000 | 2,000 to 3,000 | 1,154,000 |  | 161,000 | Above 10,000.. | 10,000 |
| 500 to 1,000 | 23,947,000 | 3,000 to 4,000 | 381,000 | 7.0notor.000 | 9.1,000 |  |  |
| 1,000 to 1,500 | 9,431,000 | 4,000 to 5, 000 | 296,000 | $\therefore,(900$ to 9,000 | 43,000 |  |  |

DISTRIBUTION IN ACCORDANCE WITH TOPOGRAPHIC FEATURES.


INDIAN POPULATION IN DETAIL.
The total Indian population of the United States. exclusive of Alaska, but including 32,567 counted in the general census, being the taxed or taxable Indians, numbers 249,273 . The following table gives the division of the Indians in detail:
Indians on reservations or at school, under control of the Indian office (not taxed or taxable).. 133,382 Indians incidentally under the Indian office, and self-supporting:

The five civilized tribes, Indians and colored-Cherokees, 29,599 ; Chickasaws, 7,182 ;
Choctaws, 14,397; Creeks, 14.632; Seminoles, 2,561; total, 68,371. Total Indians,
52,065 ; total colored Indian citizens and claimants, 14,224; giand totai..............................
Pueblos of' New Mexico .....................................................................................................................................
66,289
Six Nations, Saint Regis, and other Indians of New York. 8,278
Six Nations, saint Re North Carolina
Indians taxed or taxable, and self-sustaining citizens, counted in the general censins ( 98 per cent not on reservations) 5,304

Indians under control of the War Dep' ment, prisoners of war (A pachesat It. Vernon Bar'cks)
32,567

Total


This shows a steady increase in the growth of the urban population of the Unitedstates.

## (efiltsse Zirgistration

UNDDER THE EXCLCSION ACT.
THE following were the number of Chineve registered under the Exclusion act prior to May 3,1894, the last day of registration under the act, as reported by the commissioner of Internal Revenue:

| Districts. | Number | Districts. | Numbe | Districts. | Numb |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 41 | Louisiana an | 666 | North Carolina. | 1 |
| Arkansa | 87 | Maryland, Delaware, |  |  | 212 |
| California and Nevada.. | 67,97\% | District of Columbia. | 709 | Oregon and Washington | 10,885 |
| Colorado and Wroming. | . 1,580 | Massachusettr. | 2,135 | Pennsylvania. | 1,874 |
| Connecticut and Rhode |  | Michigan | 123 | south Carolina |  |
| Island. | 570 | Minnesota | 91 | Tennessee | 70 |
| Florida | 100 | Missouri | 5.3 | Texas | 1,021 |
| (ieorgi | 185 | Mont., Idaho, and Utah. | . 4,669 | Virgini | 111 |
| Illinois | 1,872 | Ňeb., S. Dak. N. Dak | 407 | W-est Virgini |  |
| Indiana | 113 | I. Hamp. Vt., Maine.. | - 176 | $W$ Wisconsin | 139 |
| Iow | 101 | New Jersey........... | ${ }^{681}$ |  |  |
| Kansas and Oklahoma. | 121 | New Mex and A rizona.. New yort | 1.7.24 | Total. | 105,312 |

The total Chinese population by the census of 1590 was $10 \frac{6,485 .}{}$

## Etate and curitorial Etatístics.

| States and <br> Territories. | $\begin{aligned} & \text { (iriss } \\ & \text { Ares in } \\ & \text { Briture. } \end{aligned}$ | Extreme Broalth, Miles. $\dagger$ | Extreme Diles. | Caritals. | States ant <br> Tereitories. | $\begin{aligned} & \text { Grass } \\ & \text { Arus in } \\ & \text { Syaree } \\ & \text { Siles.* } \end{aligned}$ | Extreme Miles. | Extreme Lugth, Miles. | Capitals. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaham | 52,250 | 200 | 330 | Montgomery | Mo | $14 n^{\circ}, 0 \times 4$ | 580 | 315 | Helena. |
| Alaska Terr | 571.3901 | $8 \cup 0$ | 1.100 | Sitka. | Nebra | 77.016 | 415 | 205 | Lincolṇ. |
| Arizona Terr | 113, 020 | 335 | 390 | Phœenix. | Nevada | 110, ${ }^{\text {a }}$ | 315 | $4 \times 5$ | Carson C'ity. |
| Arkansas | 53.850 | 270 | 240 | Little Rock. | New Hamp | 9,305 | 90 | 185 | Concord. |
| California | $15 \times 360$ | 375 | 70 | sacramento. | New Jersey | 7, 15 | 70 | 150 | Trenton, |
| Colorado.. | 14, 925 | 390 | 270 | Denver. | N. Mexico T | 122,580 | 350 | 390 | Santa Fé. |
| Connecticut | 4,990 | 90 | 7 | Hartford. | New York | 49,170 | 320 | 310 | Albany. |
| Delaware | 2.050 | 35 | 110 | Dover. | N. Carolina | 52,250 | 520 | 200 | Raleig |
| Dist. of |  | 9 | 10 | Washington. | N. Dak | 70,995 | $3{ }^{\circ} 0$ | 210 | Bismarck. |
| Florida | 58.580 | 400 | 450 | Tallahassee. | Ohio | 41,060 | 230 | 205 | Columbus. |
| Georgi | 54.45 | 250 | 315 | Atlanta. | Oklahoma T | \$39,030 | 355 | 210 | Guthrie. |
| Idaho | 84.800 | 305 | 490 | Boisć (ity. | Oregon | 95,030 | 375 | 290 | Salem |
| Illinois | 55, 550 | 205 | $3 \times 0$ | Springfield. | Pennsylvania | 45,215 | 300 | 180 | Harrisburg. |
| Indiana. | 35.350 | 150 | 250 | Indianapolis. | Phode Island. | 1,250 | 35 | 50 | New. \& Prov. |
| Indian Ter | 31.400 | 210 | 210 |  | s. Carolina. | 30,5\%0 | 235 | 215 | Columbia. |
| Iow | 55.025 | 300 | 210 | Des Moines. | South Dakota | 77.650 | 380 | 245 | Pier |
| Kansas | 82.080 | 400 | 200 | Topeka. | Tennessee | 42, 050 | 430 | 120 | Nashville. |
| Kentucky | 40.400 | 350 | 175 | Frankfort. | Texas. | 2b5, 380 | 760 | 620 | Austin. |
| Louisiana | $4 \times .20$ |  | 275 | Baton Rouge | Ctah Ter | 84,970 | 275 | 345 | Salt Lake C'y |
| Maine | 33.040 | 205 | 235 | Augusta. | Vermont | 9.565 | 90 | 155 | Montpelier. |
| Maryland | 12.210 | 200 | 120 | Annapolis. | Virginia | 42.450 | 425 | 205 | Richmond. |
| Massachus'tts. | 8.315 | 190 | 110 | Boston. | Washingto | 69.180 | 340 | 230 | Olympia. |
| Michigan | 58,915 | 310 | 400 | Lansing. | W. Virgini | 24,780 | 200 | 225 | Charleston. |
| Minnesota | 83.36 º | 350 | 400 | t. Paul. | Wisconsin | 5¢',040 | 290 | 300 | Madison. |
| Mississipp | 45,810 | 150 | 340 | Jackson. | W yoming | 97.890 | 355 | 275 | Cheyenne. |
| Missouri . | 64.415 | 300 | $2 \geq 0$ | Jefferson C' ${ }^{\text {- }}$ | Total T. S . | 3.502,990 | 2.720 | 1.600 |  |

[^26]| New York City．．．$\left\{\begin{array}{l}* 1, \\ +1,515, \\ 1\end{array}\right.$ |  |
| :---: | :---: |
| Chicago，Ill．．．．．．． $1,0999,850$ |  |
| Philadelphia， Pa ＊1，016，96i | Pate |
|  | Lowell Masc．．．．．．．．．．．． |
| it．Louis，Mo．．．．．．．．．．．451． 40 | Nashville，Tennı．．．．．．． |
| Boston，Mass．．．．．．．．．．．44s． $17 \%$ | Fall River，Masc．．．．．．．． |
| Baltimore，Md．．．．．．．．．434．139 | Cambridge，Ma－－．．．．．．． |
| san Francisco，Cal．．． 3 ¢s． $90 \%$ | Atlanta，Ga |
| （incinnati，O．．．．．．．．．．． 296.908 | Memphis．Temm |
| Cleveland，O．．．．．．．．．．261．353 | Wilmington，D |
| Buffalo，N．Y．．．．．．．．．．25． 664 | Dayton， 0. |
| New Orleans，La．．．．． 2120.039 | Troy N．Y |
| Pittsburgh，Pa．．．．．．．．．． 23.1817 | （rraid Rapids，Mich．．． |
| Washington，I）C．．．． 230,362 | Reading．Pa |
| Detroit，Mich．．．．．．．．．． 0.5 .56 | Camilen， N |
|  | Trenton． N ． |
| Newark，N．J．．．．．．．．．．1－1．心30 | Lymn，Ma， |
| Dimmeapolis，Minn．．．161．7．3： | İneoln，Nel |
| Jersey City，N．J．．．．．．．16：3，（x）：3 | Charle－tont． |
| Louisville，Ky．．．．．．．．．161．129） | Hartiort．Ct |
| Omaha，Neb．．．．．．．．．．．．110．4．5 | －t．Jo゙elh， H |
| Rochester，大．Y．．．．．．．．133．心in | Evansville， 11 |
| St．Paul，Minn．．．．．．．．133，15\％ | Los Anmeles．Cal．．．．．． |
| Kansas City，Mo．．．．．．313：2，716 | Des Moines，Ita．．．．．．．．．． |
| Providence，R．I．．．．．132． 116 | Bridgeport，Ct．．．．．．．．．． |
| Denter，Col．．．．．．．．．．．．．106．－13 | Oaklund，Cal． |
| Indianapolis，Ind．．．．．．10．5，4：36 | Portlind，Ore．．．．．．．．．．． |
| Allegheny，Pa．．．．．．．．．10．5， $\mathrm{V}^{\text {a }}$ | saginaw，Mich．．．．．．．．．． |
| Albany，N．Y．．．．．．．．．． 04.023 | salt Lake Cily．Ctah．． |
| Columbas．O．．．．．．．．．．．．ss． 150 |  |
| Syracuse，N．Y．．．．．．．．88． 143 | Mass．．．．．．． |
|  |  |



| 81，434 |
| :---: |
| 81，948 |
| ¢， 317 |
| 7．19\％ |
| 76.165 |
| 75，215 |
| 74．3398 |
| 70．1028 |
| 6．5． 533 |
| （i4． 495 |
| 61，431 |
| 61． 2.20 |
| （6）． 0.56 |
| （0）．278 |
| 5－． 601 |
| 万心．：313 |
| S－ 4 i |
| 55， 727 |
| 5．5． 1.5 t |
| －1．9\％．） |
| －3：3， $2: 30$ |
| Sㄹ． $3: 21$ |
| 5）． |
| 50．3：5 |
| 50，0903 |
| 4－s66 |
| 4－0゙2 |
| 41，．30．） |
| 46．：32） |
| 11．－1：3 |
| 4t．6．） 1 |
| 41.179 |
|  |


| tica，N．Y． | 44，007 |
| :---: | :---: |
| Hoboken，N．J．．．．．．．．．． | 43，648 |
| savamnah，Ga． | 43， 189 |
| Seattle，Wash | 42，837 |
| Peoria，Ill． | 41， 024 |
| New Bedford，Mass．．． | 40，733 |
| Erie，Pa． | 40，6：34 |
| somerville，Mas | 40，152 |
| Harrisburg，Pa．． | 39，385 |
| Kansas City，Kan | 38，316 |
| Dallas，Tex．． | 38，067 |
| Sioux City，Ia | 37， 806 |
| Elizabeth，N．J． | 37， 764 |
| Wilkesbarre，Pa．． | 37，718 |
| San Antonio，Tex | 37，673 |
| Corington，Ky | 37，371 |
| Portland，Me．： | 36，425 |
| Tacoma，Wash | 36，006 |
| Holyoke，Mass | 35．637 |
| Fort Wayne，Ind． | 35，393 |
| Binghamton，N．Y．．．．． | 35，005 |
| Norfolk，Va． | 34，871． |
| Wheeling，W．Va | 34，522 |
| Allornsta，Ga． | 33，300 |
| loungstown，O．．．．．．．． | 33， 220 |
| Duluth，Minn．．．．．．．．．．． | 33， 115 |
| lonkers， $\mathrm{N} . \mathrm{Y}$ ． | 32，033 |
| Lancaster， Pa ． | 32，011 |
| Erringfield，0．．．．．．．．．．．． | 31，885 |
| （2uincy，Ill．．．．．．．．．．．．．．．．． | 31，494 |
| Mobile，Ala | 31，076 |
| Topeka，Kan． | 31，007 |
| Elmira，N．Y | 30， 893 |
| salem，Mass． | 30， 801 |

＊Municipal censuc of octoher．1890；by State census of 1592 the population was 1，801．739．By the mumicipal census of 1892.2 Phitadelphia had $1.142 . t 53$ inhatitants．t lederal census of June， $\mathbf{1 8 9 0}$ ． $\ddagger$ Nuncipal census of November．1s！
§ Includes 13,0 ti mophlation，which by recent decision of Missouri state supreme Court is now outvicle the limits of Kansats（ity．

For lupulation of New York state cities by the－tate enumpration of $\mathbf{1 8 9 2}$ ，see end of following tahle．For erimates of preseut popalation of principal cities．see table entitled＂statisties of Cities in the United states．
POPULATION OF ALL OFHER PLACEN IN゙ THE U゙NITED STATES HAVING 5,000 POPULA－ TION AN゙（N゙ER，
Adams，Mass．．．．．． 9.213 Auburn，Me．．．．．．．．I1．251 Brattleboro，Vt．．．6． 262 （harlotte，N．C．．．． 11,557


 Albina，Gre．．． 11.160 Alurara．Ill．．．．．．．．．．．．万．12：A ustin，Tex．．．．．．．．．．． 14.575 Brintul，Pa．．．．．．．．．．．．6．5in：3（＇helsea，Mass．．．．．． 19.1103 lintul，Pa．．．．．．．．．．．6．©is Chersea，Mass．．．．．．27，909


 5．tos cheyenne，Wyo．．11，690

 Itomba．Pa．．．．．．．．．30．337 Bay（＇ity，Mich．．．． Atomita Pat．．．．．．． Americus，（ia ．．．．．6．3：98 Bayomne，※．J．．．．．． 19.033 Brmuswick，Me．．．

 Amerom，Md．．．． $70.60+$ Benaire，O．．．．．．．．．．．． 9.934 Burlington，Vt． $\qquad$1 1．$^{264}$（＇linton，La．13，619

 Amniston，Ala．．．．．． Ansonia，© A．．．．．．．．．．． 10.342 Bennington，Vt．．．． 6，31．5 Butler，Pa． $6.3: 11$ Butte， 1 on tpplpton．Wis．．．．．． 11 ．sig Berkeley，Cal．．．．． 5.101 Cairo，Ill．．．

 Asheville 1 tshlant，Pa．．．．．．．．． 7.346 Biddeford，Jre．．．．． 14.443 （anton，Ill．．．．．．．．．．． Ashland．Wis．．．．．．． shtabula O ． Ashtam，${ }^{\text {and }}$ 7． 346 Bir lapids，Nich． 5 ．30；3 Canton．O．．．．．．．．．．．．．． Aspent＇ol
 A－toria，wre．．．．．．．．．． 5． 10 s Bloomington．I11．．20．fat（arlint．Pa ．．．．．．．．．．．． s．734 colchester，V＂t． 5，143


 titleboro，itasi．．． 7．5．－13r：anerl，Mimm．．．．5， 703 charleston，W．Va
10.23 Cold Water，Mich 5，247 sheville．N．＇．．．．．IO．23．）Biddeford，गre．．．．．14．443（anton，Ill．．．．．．．．．．．．5．604 Columbia，S．C．．．．．．． 15.353

## POPULATION OF PLACES IN THE UNITED STATES-Centinued.

## Cortland, N. Y..... 8, 590 Hackensack, N.J 6,004 Logansport, Ind... 13,328 Newton, Kan

5,605
Council Bluffs, Ia.. 21, 474 Hagerstown, Md..10, 118 Long Branch, N.J.. 2,231 Newton, Mass....... 24,379 Coventry, R. I..... 5,068 Hamilton, O........17,565 L'g IslandC..N. Y. 30,506 Niagara F' $1 \mathrm{~s}, \mathrm{~N} . \mathrm{Y}^{2} 5,502$ Cranston, R. I...... 8,099 Hammond, Ind... 5, 428 Louisiana, Mo..... 5.090 Norristown, Pa...19. 791

Crawf'dsville, Ind 6,0s9 Hannibal, Mo......
Creston, Ia........... 7,200 Harrison, N. J......

Cumberland, R. I 5.090 Haverbill, Mass...
Danbury, C't......... 16,552 Haverstraw, N.
Danvers, Mass..... 7,454 Hazelton. Pa.. ..... , 451 Hazelton Pa..

5,070 Macon, (ia
$11, s 7,2$ Madison, Ind......
Danville, Ill......... 1 .991 Helena, Ark....
.998 Helena, Mont.
5.189 Madison. Wis ....
13.834 Mahanoy. Pa
. .11
13,426 Norwich,
Danville, Va........... 10.305 Henderson, ky...
Davenport, Ia......26.872 IIIghlands, Col...
becatur, Ill...
Dedham, Mass..... 16.841 Homestead, Pa. 7,123 Hoosick Falls, $\mathrm{N} Y$ 5.353 110pkinsville, Ky 7,694 Hornellsville, N 8.224 Hot Springs, Ark

Delaware, O......... 8.22 4 Hot springs, Ark..
Denison, Tex...... 10. 958 Honston, Tex...... 8.835 Malden, Mass...... 2 . 161 Man . Yoglen. Utah..,

Deering, Me
Defiance, O........... Derby, Ct............... 5.969 Hudson, N. Y....... Derby, Ct 5. 969 Hudson, N. Y..... Dover, N. H......... 12, 990 Ifuntington, Ind. Dubuque, Ia..........30.311 Hnntington, WVa Dunkirk, ※. Y..... 9,416 Ifuntsyille, Ala..
Durham, N. C...... 5,485 Hutchinson, Kan..
East Liverpool, 0 10.956 Hyde Park, Mass. Easton, Pa... 14.481 Independence, Mo
E. Portland,Ore... 10.5332 Iowa City, Ia .......

## E. Providence, RI

 8. 422 Iron M'tain, Mich E. St. Louis, In... 15.169 Ironton, O...........Edgewater, N. Y.. 14.265 Ishpeming, Mich. 11
Elgin, Ill............ 17.823 Ithaca, N. Y........
Elkhart, Ind..........11:360 Jackson, Mich.......
El Paso, Tex ........ 10.338 Jackson, Miss.....
Elyria, O............... 5.611 Jackson, Tent 7.551 Jacksonville, Fla.. 1 7. 199 Jackson ville, $111 .$. 6,50s Jamaica, N. …...
Emporia, Kan ....... 1.O6s Jamestown. N. Y... Escanaba, Mich... Everett, Mass...... 1 Fargo, N. D..........
Faribanlt, Minn.. 5,664 Janesville, Wis..... 1 7.911 Manchester. Ct.....7,014 Manchester Va... 9,222 (1il ('ity, Pa..........
10.996 Lanitowoc. Wis.. 7,710 Olean, N.
8.086 Jankato Minn... 7, 810 Oneila, N. Y.........-. 086 Mankato, Minn... 8, s3s Oneonta, N. Y......,.55 Mansfield, O.........13. 473 Oringe, N.J.........18. 8449.970 Martlehead, Mass 5.202 Oshkush, Wis.......22.836
5.729 Marietta, O.......... 8.273 Ostaloosa, Ia........ 6.558
6.328 Marinette, Wis..... 11
10.108 Marion, Ind.
11.523 Oswego, N. У....... 21.84 7.995 Harion, 0 , 769 Ottawa, Ill 9.425 7.995 Marion, O ............ 8.327 Ottawa, kan.......... 6.248
8.6s2 Marlboro, Mass 13.805 Ottumwa, Ia....... 10.193 Marquette, Mich.. 6.380 Marshall, Ia 9,0:3 Owensboro, Ky. 14.(4)1 Findlay, O........... 18,553 Jeffersonville, Ind 1
Fitchburg, Mass...
8.016 Marshall, Tex....

8,599 Martinsb'g, W Va S. 914 Owosso, Mích..
9.8:3 8.599 Martinsb' $g$, If Va 7,226 Palestine Tex 12.938
10. 939 Martin's Ferry. O 6.250 Pamer, Mass...... 6,520 7, 75 Massillon. $0 . . . . . . .10 .092$ Pana, Ill. 11,197 Mattoon, Ill......... 6, 8:33 Paris, Tex. 5,077 8,254
 5.920 Nedford, irass....... 11 0-9 Parsons, kan ...... 6, 736 10.039 Ielrose Dass..... 11.079 Passaic, N. J.........13.028 - 0.9 Helrose, Mass..... 8.519 Pawtucket, R. I 27.6333 . 931 Menominee, Micli10.630 Peabody, Mass.....10.158 5.361 Yenominie. Wis. 5.491 Peekskill, N. Y... 9,676
16.03s Meridan, i......... 21.6.5 Pekin. M1............ 6,347 Flint, Mich.......... 9.803 Johnstown. Pa..... 21, 805 Middletown, N. Y 11 .974 Phillipsburg, N.J 8,644 Florence, Ala...... 6,012 Johnstown, N. Y... 7, 768 Middletown, O..... 7 . 881 Phonixville, Pa... 8,514 Flushing, N. Y..... 8.436 Joliet, Ill.............. 23,264 Middletown, Pa... 5080 Pine Bluff, Ark... 9,952 Fond du Lac, Wis.. 12. 024 Joplin, Mo............ Fort Madison, Ia. 7.901 Kalamazoo, Mich 1 Fort Scott, Kan...11.946 Kankakee $111 . . . .$. Fort smith, Ark... 11.311 kearney. Neb...... Fort Worth, Tex..23.076 keene, N. H.........
Fostoria, 0 $\qquad$ 7.070 Kenosha, Wis ....... 9.2:3 Kenton, 5.919 Keokuk, Ia........... 6.221 Liey West, Fla....... 8. 193 Killingly, (t.........
10.189 lingston, N. Y.....

Frankfort, find...
Franklin, Pa
Frederick, Md.....

10. S1 L Laconia, Lnd

Fresno, ('al...........
6. 59.4 Laconia, N. It......
tialena, I11........... 5. 635 Lafayette, Ind
Galena,
Galeshurg, $1 \mathrm{ill} . . . . . . .$.

1
15.264 Lancaster, Ind......
ralion, 0
6.326 Lansing, Mich.... .
( ialveston, Tex..... 29.084 Lansingb’h, N.Y. 1
Ciardiner, Me....... 5. 491 Laporte, Ind
Gardner, Mass.....
(ieneva, N. Y -7
Glens Falls, N. Y.
$8.42 \pm$ Laramie, Wyo...... . 557 Laredo, Tex.........
Honcester, Mass.24.651 Lawrence, Kan.......
(iloncester, N. J... 6.564 Leadville, Col.....
9,943 Milford, Mass...... 8. 780 Piqua, 0
$\mathbf{9}, \mathbf{8 4 3}$ Milford, Mass...... 8.780 Piqua, 0 9,0,4 6,023 Millville, N.J......10. 002 Pittsburg, Kan...... 6,697 9.025 Milton, Pa........... 5.31 7 Pittsfield, Mass....17,2s1 8.074 Moberly, Mo........ S. 215 Pittston, Pa.........10,302 7. 446 Moline, Ill............12. 090 Plainfield, N. J.... 11, 267 6,532 Monmouth. Ill..... 5.536 Plattshurg, N. Y.. 7,010 5.557 Monroe, Mich...... 5.25s Plattsmouth, Neb 14.101 Montgomery, Ala 21.853 llymouth, Mass. 8.080 Morristown, N.J.. 太. 156 Plymouth, Pa......
 8,392 ,261 Mount Vernon, 06.027 Portage, Wis 5.14 8.261 MIt. Vernon, N. Y 10,830, Port (Chester, NY 5.274 8. 261 Muncie, Indi........11.345 Port Muron, Mich 13.543 $6.1+3$ Mnseatine, Ia ..... 11. 454 Port Jervis, N. Y 9,327
 16.243 Nanticoke, Pa..... 10.044 Portsmouth, N. H 9.827 7.555 Nashua, N. H......19,311 Portsmouth, $\%$.....12.394
13.102 Natchez, Miss......10.101 Portsmouth, Va...13.268 0. 550 Natick, Mass........ 9.118 Pottstown, Pa......1:3. 285 7.126 Naugatuck, Ct...... 6.21 ( Pottsville, Pa....... 14.117 6.38S Nebraska C, Neb. 11,494 Poughk'psie, N Y' 22.206
 9.855 Negaunee, Mich... 6,078 Pueblo, Col..........24.558 10.384 New Albany, Ind.. 21.059 Quinev, Mass..........16.7.23 riloversville, N. Y Gioshen, Ind. irrafton, Mass iird. Haven, Mich 'rand Island, Neb (ireen Bay, Wis. Gireenbush, N. Y Gireenfield, Mass.. Greenville, Miss... i repllvilk, 1 )....... 6.65 s Litchtield. Ill.... (ireenwich, Ct....... 10.131 Lockhaven. Pa... Groton, Ct.............

Grtenville.s. (..... 5. 4,3 i ittle Falls, N. Y.. 6.033 Lebanon, Pa........ 1 5.002 Leominster. Mass 5.02:3 Lewiston, Me........ 7.536 Lexington, Ky...... 9.069 Lima. O.................. 7.301 Lincoln, Iil............. 6. 225 Newburgh, N. Y.. 23.087 Pichmond, K Y..... $50-3$
 10.131 , 5,539 Lockport, N. Y...

POPULATION OF PLACES IN THE UNITED STATES-Continued.


There are according to the census of $1 \times 90$, in the 1 nited States 3,715 cities and villages having orer 1,000 inhabitants each. There are 7 having $410,0(1)$ inhabitants, and over 21 having 100,001 and under 406,$000 ; 30$ having 50,000 and under 100,$000 ; 66$ having 25,000 and under 50,$040 ; 92$ haviug 15,000 and under $: 5,600 ; 13 x$ having 10,001 and under 15,000 , and 94 having 8,000 and under 10,000 .

POPULATION OF THE STATE OF NEW YORK.
BY COINTIES, ACCORDING TO THE STATE ENITMERATION MADE IN 1892.

| Cotovies. | Total Inhabitants. | Total Citizens. | Total Aliens. | Cocsties. | Total lnhabitants. | Total Citizens. | Total Aliens. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Albany | 167, 2 -9 | 156,74* | 10,54] | Onondaga. | 150, ${ }^{(1) 8}$ | 142,058 | 8,750 |
| Allegany | 43,121 | 42,64.4 | 49 | Ontario. | 48,718 | 46,974 | 1,744 |
| Bromme. | $6 \because 293$ | 61.591 | 1,202 | Orange | 97,660 | 93,271 | 4,4×9 |
| Cattarangus | 61.714 | 59,760 | 2,074 | Orleans | 30,862 | 28,732 | 2,030 |
| Cayuga... | 82,416 | 69,579 | 2,237 | Oswego. | 70,970 | 69,023 | 1,947 |
| C'hautauqua. | 7-, 900 | $73, \times 84$ | 5,016 | Otsego. | 50,361 | 49,862 | 499 |
| Chemung. . | 47.223 | 45,445 | 1,378 | Putnam | 14,230 | 13,325 | 905 |
| ('henango | 37,602 | 37,121 | 4-1 | Queens | 141,-45 | 123,974 | 17,831 |
| ('linton. | 4h.tiol | 4,4,518 | 2,0ヶ3 | Rensselaer | 128,423 | 121,679 | 7,244 |
| Columbia. | 45,205 | 43,990 | 1,215 | Richmond. | 53,452 | +6,592 | 6,860 |
| Cortland. | 24,271 | 27,955 | 316 | Rockland. | 33,726 | 31,325 | 2,401 |
| Delawa | 45,4ヶ3 | $4,4,9,5$ | 503 | St. Lawre | 86,254 | 80,679 | 5,575 |
| Dutches | 7-.342 | 75,078 | 3,264 | Saratoga. | 57,301 | 54,909 | 2,392 |
| Erie. | 347,328 | 304,713 | 42,615 | Schenectady | 34,194 | 31,630 | 2,564 |
| Essex | 33,110 | 32.092 | 1,018 | Schoharie. | 28, $\times 15$ | 28,668 | 147 |
| Franklin | 39,817 | 37,025 | 2,792 | Schuyler | 16,561 | 16,326 | 535 |
| Fulton | 34, 778 | 37,285 | 1,193 | Seneca.. | 2t, 542 | 25,92x | 614 |
| Ginnesee | 33,436 | 32,329 | 1,108 | Steuben | 82,468 | 81,400 | 1,068 |
| Greene. | 31,141 | 30,343 | - 298 | Suffolk | 63,572 | 58,872 | 4,700 |
| Hamilto | 5,216 | 4,784 | 432 | Sulliva | $31, \times 60$ | 31, $1 \times 8$ | ${ }^{4} 422$ |
| IIerkimer | 47,491 | 45,769 | 1,722 | Tioga. | 29,675 | 29,365 | 310 |
| Jefferson | 70,358 | 66, 245 | 4,113 | Tompkins | 33,612 | 33,159 | 453 |
| Kings. | 995,276 | 865,983 | 126,293 | Ulster... | 87,652 | 85,392 | 2,260 |
| Lewis. | 30,248 | 29, 414 | 834 | Warren. | 2s,618 | 28,157 | 461 |
| Livingston | 37,010 | 35,444 | 1,562 | W ashington | 45,458 | 45,144 | 1,314 |
| Madison.. | 42,206 | 41,674 | 532 | Wayne... | 48,262 | 46,535 | 1,724 |
| Monroe. | 200,056 | 181,230 | 18,826 | W estcheste | 145,106 | 129,224 | 15,882 |
| Montromery | 46,081 | 43,531 | 2,250 | Wy yoming. | 31,218 | $30,253$ | ${ }^{965}$ |
| New lork. | 1,801,739 | 1,423,954 | 377,755 | Yates. | 20,801 | 20,316 | 485 |
| Viagara. Oneida. | 64,378 123,756 | 59,161 117.205 | $\left.\begin{array}{l}5,217 \\ 6,551\end{array}\right)$ | Total. | 6,513,344 | 5,790, 8651 | 722,479 |

POPULATION OF NEW YORK CITIES, $1 \times 32$.


* Incorporated villages.


## Etatistics of $\mathbb{C}$ itics in ty) $\mathfrak{A m i t e r}$ Etates.

The statistics in the following table were furnished to Tirf World Almanac by the Mayors of the respective cities. Cities omitted from this list failed to report in time for this edition of The Almanac.

| Citiks. | Area in Square Miles. |  | Net <br> Public <br> Debt. | Assessed Valuation of all Taxable Property. |  | Tax Rate $\dagger$ | Mayors. | Terms Expire. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Al | 1634 | 48,000 | \$3,258,430 | \$64,845,635 | 100 |  |  | Jath. 1,18:40 |
|  | 51/3 | 115.000 | $2,444,500$ | $80.000,000$ | 90 |  | W. M. Kem | A pr. 1,1×46 |
| Atlanta, | 91, | 190,000 | 2,466, 000 | $54,000,000$ | 50 |  | Porter Fin | Jan. 1.184. |
| Baltimo | $311 / 2$ | 512,358 | $34,100,475$ | $300,000,000$ | 75 |  | Frrel. C. L | Nov. 15,1845 |
| Bay City | 21 | 31.000 | 535,000 | 10.949 .96 .8 | 75 |  | Geo. D. Juch: | Apr: 1,1895 |
| Binghamton, | 10 | 42,000 | 325.000 | $21.000,000$ | 75 |  | George E. (irte | Fel. 21.1845 |
| Birmingham, | 81\% | 35,000 | 1,610,000 | 16,000,000 | 40 |  | Robert Waru | Iec. 1,1896 |
| Boston, | 37 | 500,000 | $36.568,517$ | 9 $28.092,456$ | 100 |  | Edwin V, Curti. | Jal1. 1,1896 |
| Bridgep | 142/3 | 58,000 | 1,445,942 | $54,299.107$ | 100 |  | IJalter B. Bostre | 1pr. 8,1895 |
| Brooklyn | 70 | $1.053,349$ | 49,734.000 | $549,146,112$ | 70 |  | Charles A. Schieren. | Dec. 31,1895 |
| Buffalo, N. | 40 | 335,000 | 11,520,000 | 230125.405 | 50 |  | Edgar B. Jewett | Jan. 1,1898 |
| Burlington, I | 10 | 30,000 | 298,000 | $5.200,100$ | 30 |  | Eugene Buttles | Apr. 1,1×46 |
| Cambridge, 1 | b34 | 85,000 | 1,583,184 | 77, 3 35,6\% ${ }^{\circ} 10$ | 100 |  | WM. A. Banceroft.. | Jan. 1,1899 |
| Camden, N | 51 | 60.000 | 1,265 ,350 | $25,862,249$ | 100 |  | J. L. Weest | May 1,1895 |
| Charleston | $51 / 3$ | 63,500 | a $3,880,900$ | 23,800,000 | 66 |  | John F . Fickit | Нес. 10,1895 |
| Chattanod | 43/3 | 42,000 | 863.778 | 16,350,000 | 55 |  | Giforge IJ. Ochs | Oct. 15,1845 |
| Chelsea, 11 | $21 / 4$ | 33,000 | 1,164,944 | 22,165,064 | 100 |  | Creorge H. Carter | $\text { Jall. } \quad 7,1895$ |
| Chicago, I | 184 | 1,700,000 | 17,722,950 | 247,425,442 | (c) |  | John P. Hopkins. | Apr. -,1895 |
| Cincinna | 2414 | a 340,000 | 26,240,197 | 188,751,350 | 58 |  | John A. C'ald | Apr. 15,1897 |
| Cleveland. | $321 \%$ | 350,000 | 6,111,449 | 128,745,710 | bi40 |  | Robert Ble | Apr 15,1895 |
| Cohoes, N | 33/1/ | 24,000 | 30b,000 | 10,335, 925 | 100 |  | Henry A.s | Apr. 21,1896 |
| Columbus, | $16^{1 / 4}$ | 115,000 | 6,796,000 | $59,400,205$ | 50 |  | (reorge J. Furb | Apr. 15,1895 |
| Council Bluff | 17\% | 35,000 | -733,000 | 5.300,400 | 33 |  | J. H. Cleaver | Mar. 21,1896 |
| Covington, K | $21 / 2$ | 40,000 | 2,249,300 | 19,000,000 | 100 |  | Joseph L. Whin | Jan. -, 1897 |
| Dallas, Tex. | 9 | 65, 000 | $2,014,500$ | -1,000,000 | 50 |  | Br゙yan T. Burry | Apr. 16,1895 |
| Davenpo | 8 | 35.000 | 275,000 | 10,000,000 | $331 / 3$ | 1.75 | Henry Follm | Apr. 6,1895 |
| Dayton, | 15 | 85,000 | 2,499,000 | 40,670,750 | 40 |  | C. G. Mc, Millen...... | Apr. 4,1896 |
| Deuver, | 43 4-5 | 150,000 | 2,053,000 | $69,512.000$ | 25 | 1.10 | MariouD. Van Horn | Alır. 12,1845 |
| Des Moin | 54 | 40,000 | 750,000 | 17,000,000 | 331/3 |  | Isaac L. Hi | May - 1846 |
| Detroit, M | 29 | 300,000 | 2,177,433 | 209,151,220 | 70 |  | H. S. Pin | Jan. 1,1×46 |
| Dubuque, I | 16 | 40.000 | 402,520 | 20,380,400 | 80 |  | Peter Olincter | Apr. $5,189 \%$ |
| Duluth, Mi | 62 | 65,000 | 1,863,250 | 40,367,102 | 40 |  | Ray T. Lewis | Niar. 4,1846 |
| Elizabetl | 9 | 40,000 | $a 3,591,880$ | 16,208,850 | 70 |  | John C. Rankin, Jr. | June 30,1896 |
| Elmira, | 72-5 | 35.000 | 585,000 | 15,811,845 | 50 | 1.72 | Frederick ( ${ }^{\text {all }}$ | Mar. 11,1896 |
|  | 7 | 50,000 | 901,200 | 16,184,312 | 50 |  | Walter scott | A pr. 1,1896 |
| Fall Riv | 41 | 91,000 | 2,665, 916 | $63,6^{2} 38,563$ | 100 |  | William | Jan. 1,1846 |
| Fort Wayne, In | 5 | 45.000 | 697,800 | 21,637,830 | 72 |  | C. B. Oakl | May 1,1896 |
| (irand Rapids, | 1714 | 85.000 | 1,497,100 | 24,700,000 | 25 |  | Frnest B. Fish | May 1,1>45 |
| Harrisburg, H | $\stackrel{9}{-1}$ | 50.000 | 1,005,000 | 22,500,000 | 100 |  | Maurice C: Eb | $\text { Apr. }=1 \times 46^{\circ}$ |
| Ha | 17 | 60,000 | 1,900,437 | $49,566,010$ | 60 |  | I. Brail | Apr. $7,1 \times 40^{\circ}$ |
| Haverhill | 24 | 30,000 | 1,074,739 | 20,436,305 | 75 |  | Oliver Taylor | Jan. 7,1895 |
| Hobokeu, | 112 | 53,000 | 1,03b,000 | 23,570,600 | 70 |  | Laurence Fid | May 6,1895 |
| Holyoke, | 6 | 40,000 | $950,278$ | $26,754,763$ | 60 |  | M. L. Whit | $\text { Jan. }-1895$ |
| Indianapo | 20 | 120,000 | 1,884,500 | 103,000,000 | 75 |  | Calebs. Denny | Oct. 12,1895 |
| Jacksonville, Fl | 83-5 | -27,500 | 1,000,000 | 13,011,290 | 75 |  | Duncan $L^{-}$Fletc | May 28,1845 |
| Jersey C | 13 | 179,939 | $e 4,628,839$ | $86,470,970$ | 70 |  | Peter F. Wrans | May 1,1897 |
| Kausas City | 131-5 | 150,000 | 864,123 | $58,967.300$ | 40 |  | Wrebster Davis | Apr. 20,1896 |
| La Crosse, | 9 | 32,000 | 395,717 | 12,227,822 | 66 |  | D. F. Powell | Apr. 9,1895 |
| Lawrence | 7 | 50,000 | 1,302,521 | $33,436,5.93$ | 80 |  | Charles G, Ruth | Jan. 7.1895 |
| Lincoln, Neb. | 12 | 65,000 | 1,500.600 | 6,000,000 | 1:31/2 |  | A. H. WEI | Apr. 1,1895 |
| Little Rock, Ar | -1 | 40,000 | $224,136$ | 11,000,000 | 33 |  | M. G. Hall. | Apr. 1,1895 |
| Long Island C'ity, N. Y. | 91\% | 50,000 | $2.707,000$ | $17,000,000$ | 30 |  | H. S. Sanfor | $\text { Dec. } 31,1895$ |
| Los Angeles | 29 | 85,000 | 1,279,200 | 47,396,165 | 40 |  | Frank Rader. | Jan. 1,1897 |
| Louisville, | 1412 | 190,000 | $8,818.100$ | 91,050,000 | 75 |  | Henry st Tyltr..... | Nov. 15, 1897 |
| Lowell, Mas | 121\% | 90.700 | $3,054,276$ | 69,084,241 |  |  | Willirim E. Courtney. | Jan. 7,1846 |
| Lynn, Mass | $111 / 4$ | 65,000 | $2,797.756$ | 49,453,671 | 80 |  | Charles E. Harwood | $\text { Jan. } 7,1 \times 96$ |
| Manchester, | 33 | 51,000 | 1,165,000 | $28,391,710$ | 70 |  | E. J. Knoutltom...... | Jan. 1,1895 |
| Memphis, Tenn ...... | 4 | 75,000 | 3,100,800 | $35,494,677$ | 60 |  | W. L. Clay | Jan. 4,1848 |
| Milwaukee, Wis | 21 | 275,000 | 4,912,750 | 142,920,395 | 50 |  | John C. K | Apr. 16,1896 |
| Minneapolis, | 55\%/3 | 210,000 | 6,637,572 | 135,061,324 | 40 | $a 2.00$ | Robert Pratt | Jan. 1,1897 |
| Mobile Al | ${ }^{6}$ | 46,000 | 2,666,992 | $14,000,000$ | 65 |  | C. L. Larvetta.. | Mar. 15,1897 |
| Nashville | 11 | 90,000 | 3,057,000 | 37,520,500 | 60 |  | George B. Guild. | Oct. 15,1895 |
| Newark, N. J........ | 18 | 220,000 55,000 | $12,273,310$ $1,021,116$ | $128,225,032$ $+51,434,925$ | 70 | 1.96 | Julius A. Lebkucher | May 4,1890 |
| New Bedford, Mass.. | 1712/3 | 55,000 20,000 | 1,021,116 | $+51,434,925$ $10,200,400$ | 75 | 1.35 | James Hrwnell..... | $\begin{array}{ll}\text { Jan. } & 1,1895 \\ \text { May } & 6,1895\end{array}$ |
| New Haven, C't.. | 81/2 | 100,000 | 2.435 .814 | 55,814,715 | 60 | 2.00 | A. C. Hendriks..... | Jan. 1,1896 |
| New Orleans, | 60 | 260,000 | $15,284,811$ | 138,744,562 | 100 |  | John Fitzpatric | A pr. 24,1896 |
| Newport, R. | 8 | 21,000 | 387,792 | 34,702,650 | 100 | 1.04 | John Waters. | Jan. 6,1896 |
| Newton, Mass. | 20 | 28,900 | 2,716,001 | $44,000,185$ | 100 | 1.46 | John A. Fenno....... | Jan. 7,1890 |

Democrats in italics, Republicans in Roman, Citizens, Populist, Independent, or non-Political in SMALLCAPS

* This is the percentage of assessment upon actual valuation.
+ Tax on each $\$ 100$ of assessed $\ddagger$ Actual cash value
(a) Report of December, 1893
(b) On realty only: (c) About 10 per cent (d) Figures given at Brooklyn include Flatbush, New Utrecht and Gravesend. (e) Exclusive of water debt.

STATISTICS OF CITIES IN THE［＇NITED STATES－C＇ontumt

| Cities． | Areain sumare Miles． |  | $\begin{aligned} & \text { Net } \\ & \text { Pablic } \\ & \text { I) } \mathrm{ebl} \text {. } \end{aligned}$ | Assessed Valuation of all Taxable Property． |  | $\begin{aligned} & \text { Tax } \\ & \text { Kate } \end{aligned}$ | Mayors． | Terms Expire． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | 34 | 1．41 | U5． $944.40{ }^{\circ}$ | \＄2，003，332 | 60 | \＄1． | ， | 1，1898 |
|  | $\because 5$ | 160，060 | \＄3．011，100 | 20，000．00：0） | 10 |  | Horge P．Bema | al1．7，104t |
| Peoria， 1 | 51／2 | b0． 0100 | $5 . \times 500$ | 9.000 .000 | 15 |  | Philo B．Miles． | lay 1，1845 |
| Petrratur | 3 | 25.1000 | 1，\％6\％，100 | $10,144.430$ |  |  | （\％ucrlos $F$ chllitr | wiy 1.1040 |
| Philadel | 1291 | 1，200， $0^{100}$ | $52,75 \times .845$ | $764.430,542$ | 75 |  | 以dwin S．stuart． | Apr．1，1845 |
| Pittsburgh | 27 3－5 | 265.000 | $8.4 \times 3.444$ | $275.650,106$ | 80 |  | B＋ruthed Mchtrun | Apr．6，189 |
| Portland， | 3 | 42.000 | 1，345，748 | $36,547,260$ | $\bigcirc 0$ |  | Janmes P．Baxter． | Mar．4，1895 |
| Portland， 1 | 60 | 80,000 | $4.3 \% 1,500$ | $54,333.400$ | l331／3 |  | lieorge P．Frank． | uly 1，1896 |
| Poughkeepsi | 12 | 25.1100 | 1，711，000 | 12，717，535 | bu |  | $\because$ N．Arnol | Jan．1，189＋5 |
| Providence， | $13^{1 / 4}$ | 155，100 | $12,400,430$ | 16？．2b4：200 | 100 |  | Frank F．Oln | Janl．7，1840 |
| Quincs，I］ | $6{ }^{1 / 4}$ | 35,100 | 1， $4 \times 2 \times 200$ | （11） $5,3 \times 3.11 \%$ | 25 |  | John P．Mikenell． | May， 1845 |
| Reading， | 6 | 80,100 | ． $9+8 \times .515$ | （cl） $4 \cdot 2,000,000$ |  |  | IVm．F．shanaman | Apr．6，1896 |
| Richmo | 5\％ | 100.000 | $7.0609,641$ | 62，575，306 |  |  | Richard M．Tioylor | June 30，1846 |
| Rocheste | 1635 | 160.000 | $8,371,060$ | $105.040 .000)$ | 100 | 167 |  | $1{ }^{\circ} \mathrm{C}, 31,1840$ |
| Rockford | 81／4 | 35.000 | 309，500 | 6， 531,265 | 21 | 4.54 | Amasa | lay 1，1895 |
| sacrame |  | 35，000 | 981．000 | 15.000 .000 | 6\％ |  | I3［＊．steinmar | Jan．1，1846 |
| Sagindw，Mich | 12 | i0，1000 | 1．144．160） | $17.4{ }^{\circ}+8.87$ | 5 |  | Willictm B．M \％s | Apr．15，184t |
| Salem，Mass． | 7 | $32,\left(\begin{array}{ll}\text { H }\end{array}\right.$ | 901，475 | 26，401，40\％ |  |  | J． 11 ．TURNER ． | Iall．1，1846 |
| San I iego， | 75 | 18，（10） | $3 \times 0.000$ | $14.4 \times 3.464$ | 50 |  | WM．H．CARLisい | May b，1845 |
| Nan Francisc | 421－5 | 350，（1）6 | $6: 36.1000$ | 326，151，451 |  |  | A DOLPH SL゙TRO | Dec． 31.1896 |
| Savannah， | 5 | $5_{2}^{2} .107$ | 3.444 .400 | $33,2: 88.4 \times \%$ | 100 |  | Juhne J．Mr Domo | Feb． 1.1895 |
| schenectad | 445 | 27.000 | 240.000 | 9，377，64．4 |  |  | Jacoh W．Chute | Apr．10，1895 |
| Seran | 1，41\％ | 103，1400 | 428,232 | $14.241,1 \geqslant 4$ | 33 |  | Wm．l．（＇o | Apr．6，1890 |
| seattle，W： | $341 \%$ | 8）， 6 KH | $3,240,004$ | $32.752,15$. | 50 |  | Suron Phalp | Iar．19，1896 |
| sionx（ ity，I： | 3\％ | 40.10 Na | $8.41,000$ | 17，500，000 | 33 |  | W．Fletche | 11ar．21，1896 |
| somerville．M | 416 | 51.1401 | 1，2：4，500 | 44.142 .900 | 100 |  | Wm．H．Hurlu | Jan．6，1895 |
| Springtield． 111 | $5^{1 / 2}$ | 30,140 | 90－3：300 | $5 . \times 37.44$. | $\because 0$ |  |  | May 1，1895 |
| －pringtield， | 37 | 52， 1000 | 1，50．4，501 | 56.444 .425 | 100 | 1.20 | 1 ．L．Lotig | Jan．7，1896 |
| springrield， | 1112 | ：\％， 600 | 95\％．4． 50 | 17，100．000 | b0 |  |  | Apr． 12.1895 |
| St．Josel Sh ，M | 7 | 5＊，but | 1，450，700 | 24，1－3，500 | 50 |  | W＊11．M］．Wheplierd．． | A pr．16，1846 |
| － 5 t．Louis，M | 611／3 |  | 21.145 .712 | $310,341, \times 50$ | bib |  | （＇srus P．Walliridge． | Apr 11，1897 |
| st．Paul，Mi | 55 | 150，000 | $x, 42,100$ | 124， $40 \times, 205$ | b0 |  | linhtil A．smilh． | June 2，1896 |
| Syracmse， N ． | 1：3\％4 | 10\％，040 | $4,483,500$ | $4 \times .0100 .000$ | 60 |  | Jaterot）A mos | Ceb．20，1846 |
| Tacomat W： | ：0 | Eri，400 | 3， $2 \% 3,826$ | 2 ratak （11） | 40 |  | Flward Grr． | A pr．21，1×96 |
| Tannton，Mat | 42 | －2x．000 | $74 \times .751$ | $1 \times, 4 \times-, 4+4$ | 94 |  | Willis K．Hodgm | Jall．5，1845 |
| Toler | ${ }_{2 \times 1} 1$ | 110，000 | $4,758.275$ | $44 \times \times 3,440$ | 60 |  | （iuy V．Maju | Apr．15，1840 |
| Tortha，K | \％ | 40,000 | 335，060 | $4,304,562$ | 25 |  | 1. W．Harrio | May 1，1845 |
| Troy，N． | 15 | 54，000 | 1，（5）2，493 |  | 100 |  | fitmmeis．J．Mollo | Dec．31，1895 |
| Utica， | 10 | 50.1000 | 30.134 | 14，000，000 | bu |  | Jelln li．（ith． | Dec．31，1895 |
| Washington， | 6．41／4 | 280，000 | 14，13x．2\％ | 2035005042 | 40 |  | Jolrn 11 Roses | （Sce bulow） |
| Wilkesharre，1＇： | 41－7 | 45,000 | 2－5，396 | $5.549 .5 \times 1$ | 17 | 5.10 | Francis \1．Nichols． | Apr．1，1895 |
| Willianmsport， | 7 | 30.1000 | 6－1．000 | $\times, 764,915$ | 50 |  | W．（i．Elliott． | Apr．1，1896 |
| Wilmington，I | 41\％ | 70，000 | 1，759，460 | d $39 .(4) 0.000$ |  |  | FVan（t．－liortlidge | July 1，1895 |
| W＇orcester，Mass． | 36 | 100.000 | 2，535，714 | $85.9 \times 3.110$ | 100 |  | lenry A．لlamin． | Jan．6，1894 |
| Yonkers，N．Y | 20 | 35,000 | 1，115，204 | $26,438.367$ |  | 1.72 | Johniv．Peene．．．． | A pr．15，1896 |

bemocrats in itulies，Republicans in Roman，Citizens，Populist，Iudependent，or non－Political in small ciaps．
＊This is the percentage of assessment upon actual valuation．
$\dagger$ Tax on each $\$ 100$ of ussessed valuation．$\ddagger$ Actual cash value．
（a）Report of December， 1593.
（b）Total state，county，town，city，and school taxes．
（c）President of the Board of Commissioners of the District of Columbia，of which there are two others－George Truesdell and Captain Charles F．Powell．（See below．）
（d）Real estate only．

## GOVERNMENT OF THE DISTRICT OF COLUMBIA．

The government of the District of Columbia is rested by act of C＇ongress approved Julv 11，1878，in three Commissioners，two of whom are appointed by the President from citizens of the District having had three years residence therem immediately preceding that appintment，and confirmed by the senate．The other commissioner is detailed by the President of the Thited－tates from the corps of Engineers of the United States Arms，and must have lineal rank senior to（＇aptain，or be a Captain who has served at least fifteen vears in the Corps of Engineers of the Army．The commissioners appoint the subordinate ofticial service of said government．The present commissioners are John W．Ross （Democrat，President，whose term will expire January 3， 1897 ；（ieorge Truesdell（Republican），whose term will expire March 4，1897；Captain Charles F．Powell（non－partisan），Corps of Engineers， United states Army，detailed during the pleasure of the President of the Unitedstates．The Secretary is William Tindall．＇The offices of the Commissioners are on First street，between B and CStreets， N．W．，Washington．

Washington had a municipal govermment from 1802 to 1871，when Congress provided a territorial form of government for the entire District of Columbia，with a（iovernor and other executive officers， a house if delegates，and a delegate in congress elected by the people，and a Council appointed by the President of the United States．This form of govermment was not a success，and was abolished June $20.15^{-4}$ ．and a temporary government by three Commissioners substituted．The government by Commissioners was so satisfactory that the present fom of govermment by three Commissioners was incorporated by act of July 11，15－5．Congress makes all laws for the District，but has entrusted to the Commissioners authority to make police regulations，building regulations，plumbing regulations，and other regulations of a municipal nature．

| States and Territorigs. | Governors. |  |  |  | Legislatteres. |  |  | Time of Next State or Territorial Election. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Names. | Salaries | $\begin{aligned} & \text { L'gth } \\ & \text { Term, } \\ & \text { Years. } \end{aligned}$ | Terms Expire. | Next Session Begins. | $\begin{gathered} \text { Ann. } \\ \text { or } \\ \text { Bien. } \end{gathered}$ | $\left\|\begin{array}{c} \text { Limit } \\ \text { of } \\ \text { osssion. } \end{array}\right\|$ |  |
| Alaba | 11 | \$3,000 | 2 | Dec. 1,1896 | Nov. 10,1896 | Bie | 50 dys | Aug. 3,1896 |
| Alask | Jumes Sheakle | 3,000 | 4 | Sept. 2,1897 |  |  |  |  |
| A rizona | Louis C: Hu | 2,600 | 4 | Apr. $21.1 \times 97$ |  |  | 0 dys |  |
| Arkans | James P Plar | 3.000 | 2 | Jan. 11, 1897 | Jan. 14, 1545 | Bien. | do dys | Sept. 7, 1889 |
| Californ | James H. Bu | 6,000 | 4 | Jan. 4, 1897 | Jan. 7, 1845 | Bien. | d0 dys | Nov. 3,184t |
| Colorado | Albert W. MeI | 5.1000 | 2 | Jan. 19, 1897 | Jan. 2, 1×4ã | Bien. | 90 dy | Fov. 10, 1846 |
| Conuecti | O. Vincent Coffin | 4,000 | 2 | Jan. 12, 1897 | Jan. 9,1845 | Bien. |  | Nov. 3,1846 |
| Delawa | Joshua H. Marvil | 2,000 | 4 | Jan. 18, 1899 | Jan. 1,1×95 | Bien. | None. | Nov. 3,1840 |
| Flor | Henry L. Mitch | 3,500 | 4 | Jan. 5,1897 | Apr. 2, $1 \times 95$ | Bien. | 60 dys | 6,1845 |
| Georgia | Hilliam Y. Athin | 3,000 | 2 | Nov. 1,1896 | Oct. $28,1 \times 96$ | Ann. | 50 dys | Oct. 7,1896 |
| Idaho. | William J. McCo | 3,000 |  | Jan. 1,1897 | Jan. 1,1>45 | Bien. | 60 dy 's | Nov. 3,1896 |
|  | John P. Alugeld | 6,000 | 4 | Jan. 11, 1897 | Jan. 9, $1 \times 95$ | Bien. | None. | Nov. 3,1846 |
| In | Claude Malth | 5,000 | 4 | Jan. ${ }^{4}, 1 \times 97$ | Jan. 10,1×45 | Bien. | b0 dys | Nov. 3,1896 |
| Io | Frank D. Jack | 3,000 |  | Jan. $3,1 \times 40$ | Jan. 13, 1×96 | Bien. | None. | Ňov. 5,1895 |
|  | Edmund N . | 3,000 |  | Ja11. 11, $1 \times 97$ | Jan. $8,1 \times 95$ |  | 40 dy | Nov. 3,1×96 |
| Kentucky | John Young Bror | 5,000 | 4 | 1 1ес. $15.1 \times 45$ | Jan. b, $\times \times+{ }^{\text {a }}$ | Biel | 50 dy | Nov. 5,1845 |
| Louisiana | Murphy J Fist | 4,000 | 4 | May lx. $1 \times 46$ | May 11,1846 | Pien. | 50 dy | tpr. 20, 1896 |
| Maine | Henry B | 2,500 | $\stackrel{2}{4}$ | Jau. 1,1*97 | Jan. | Bien. |  | - pt. 14, 1896 |
| Maryland | Frank Bro | 4,500 | 4 | Jan. $8.1 \times 96$ | Jan. 1,1×96 | Bien. | 90 dy | Nov. 5,1895 |
| Massachuse | Frederick T. (ireenhal | 8,000 |  | Jan. $2,1 \times 46$ | Jan. 2, 1×45 | A n . | Norie. | Nov. 5,1895 |
| Michigan | John T. Rich | 4,000 | $\stackrel{2}{2}$ | 1 ¢ec. $31,1 \times 96$ | Jan. 2, $1 \times 45$ | Bien. | None | Apr. 2,1840 |
| Minnesot | Knute Nelso | 5,000 | 2 | Jan. 1, 1×97 | Jan. $8.1 \times 45$ | Bien. | 90 dys | Nov. $3,1 \times 46^{\circ}$ |
| Mississipp | John M. Slone | 4.000 |  | Jan. 1, $1 \times 96$ | Jan. 1,189\% | Bien | 50 d |  |
| Missouri | Hilliam J. Stor | 5,0c0 |  | Jan. 1, 1×97 | Jan. 2, 1895 | Bien. | 70 dy | $\text { Nuv. 3, } 1890^{\circ}$ |
| Mont | John E. Rickar | 5.000 | 4 | Jan. 1, 1×97 | Jan. $7,1 \times 95$ | Bien. | 50 dys | Nov. 3,1896 |
| Nebrask | Silas A. Holcom | 2.500 |  | Jan. 4, $1 \times 97$ | Jan. 1,1295 | Bien. |  | Nov. 3,1896 |
| Nevada. | JOHN E. JON | 4,000 | 4 | Jan. 2,1×99 | Janl. 21, $1 \times 95$ | Bien. | 50 dys | Nov. 1,1898 |
| N. Hampshir | Charles A. Bu | 2,000 |  | Jan. ${ }^{\text {b }}$, $1 \times 97$ | Jan. 2, 1895 | Bien. | None. | Nov. 3,1×96 |
| New Jersey. | Gforye T: Wer | 10,000 |  | Jan. 16.1896 | Jan. $8,1 \times 45$ | Ann. | None. | Nov. 5,1895 |
| New Mexico | Hilliam T. \&h | 2,600 |  | $\text { Apr: } 21,1 \times 97$ | 1)ec. 31, 1894 | Bien. | 60 dys | Nov 3,1×96 |
| New lork | Levi P. Morto | +10,000 | 4 | $\begin{aligned} & \text { Dec. } 31,1 \times 96 \\ & \text { Jan. } 1 \times 9 \end{aligned}$ | $\text { Jan. 2, } 1 \times 95$ | Ann. | None. | Nov. 5.1895 |
| N. Carolina... | Elias Carr <br> Roger All | 3.000 3000 |  | $\begin{aligned} & \text { Jan. } 1,1 \times 97 \\ & \text { Jan. } 1,1897 \end{aligned}$ | $\begin{array}{ll} \text { Jan. } & 9,1 \times 95 \\ \text { Jan. } & 1,1545 \end{array}$ | Bien. Bien. | bo dy: bo dy | $\text { Nov. } 3,1896$ |
| North Dakota <br> Ohio $\qquad$ | Roger Allin William McKini | $\left.\begin{aligned} & 30,00 \\ & 8,000 \end{aligned} \right\rvert\,$ |  | $\begin{aligned} & \text { Jan. } 1,1897 \\ & \text { Jan. } 13,1896 \end{aligned}$ | $\begin{array}{ll} \text { Jani. } & 1,1545 \\ \text { Jani. } & 1,1 \times 96 \end{array}$ | Bien. Bien. | $\begin{aligned} & 60 \text { dys } \\ & \text { None. } \end{aligned}$ | $\begin{aligned} & \text { Nov. } 3,1896 \\ & \text { Nuv. } 5,1 \times 45 \end{aligned}$ |
| Oklahom | William C. Renf | 2,600 | 4 | Jan. 1,1897 | Jan. 1,1×45 | Bien. | 60 dys |  |
| Oregon. | William P. Lord | 1,500 |  | Jan. 8,1>99 | Jan. 14, $1 \times 45$ | 13ien. | 40 dys | June 6,1896 |
| Pennsylvania | Daniel H. Hasting | 10,000 | 4 | Jan. 17,1899 | Jan. 1,1×95 | Bien. | None. | Nov. 5,1845 |
| Rhode Island. | D. Russell Brow | 3,000 | 1 | May $2 \times 1845$ | 1an. $89,1 \times 95$ | A 111. | None. | Apr. 3,1×40 |
| S. Carolina. | John Gerry Ev | 3,000 | 2 | 1)ec. 10, $1 \times 90^{\circ}$ | Nov. $26.1 \times 45$ | Alll. | Non | Nuv. 3, 1890 |
| South Dakot | charles H. Shel | 2,500 | 2 | Jan. 1,1×97 | Ja11. X, 1×95 | Bien. | 60 dys | Nov. 3,1890 |
| Tenne | 1H. Clay Evans§ | 4,000 |  | Jan. 19, 1897 | 1an. $7.1 \times 95$ | Bien. | \% dys | Nov. 3,1890 |
| Texa | Charles A. Cult | 4,000 | 2 | Jan. 12.1×97 | Jan. 8.1×95 | Bien. | b0 dys | Nov. 3,1896 |
| Utah | Caleb H. Hest* | 2,600 | 4 | Jan. 1, $1 \times 96$ | Jant. 13, 1846 | Bie | b0 dys | Yuv. 5, 1>45 |
| Verm | Urban A. Wood | 1,500 | 2 | $\text { oct. } 1,1 \times 4$ | Uct. $7.1 \times 96^{6}$ |  |  | Ept. 1,1896 |
| Virginia | Charles T, O Fer | 5.000 | 4 | $\text { Jan. 1. } 1848$ | Vec. $4.1 \times 95$ | Bien | 90 dys | Nov. 5,1893 |
| Washingtor. | John H. Mecira | 4,000 | 4 | Jan. 11, 1897 | Jan. 14.1895 |  | 50 dys | Nov. 3,184 |
| West Virginia |  | 2,700 | 4 | Mar. 4, $1 \times 97$ | Jan. 9, 1895 | Bien. | 45 dy | Nov. 3,1890 |
| Wisconsin W yoming | William H. Uphan William A. Richar | 5,000 2,500 | , | Jan. 4, ${ }^{\text {Jan. }} \mathbf{1} \times 97$ | Janl ${ }^{\text {J, }}$, 1895 Jan. 8,1895 |  | Nori | Nov. 3,1896 Nov. 1,1898 |

Democratic ciovernors in italies. Republicans in Roman, and silver party in small capitals.

* Territorial governors appointed by President Cleveland. $\dagger$ Governor Jones calls himself a Silver party man in politics $\ddagger$ And mansion. § The Governorship of Tennessee is in dispute, being also claimed by Peter Turney, Dem., and will be determined by the Legislature. T Governor Nelson aunounced his intention of resigning in order to accept the position of L'nited states senator.

The next Presidential election will occur on Tuesday, Nuv. 3, 1896.
PAY AND TERMS OF MEMBERS OF LEGISLATURES.

| States and TerriTORIES. | Salaries of Members, Annual or Per Diem, while in Session. | Tebms ofMembers,Years. |  | $\begin{gathered} \text { States and } \\ \text { Terri- } \\ \text { Tories. } \end{gathered}$ | Salaries of Members, Annual or Per Diem, while in Session. | Terms of Members, Years. |  | $\begin{gathered} \text { Stater and } \\ \text { Terri- } \\ \text { Turies. } \end{gathered}$ | Salaries of Members, Annual or Per Diem, while in Session. | $\begin{aligned} & \text { Terms of } \\ & \text { MEMBERS, } \\ & \text { Years. } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Sena- } \\ & \text { tors. } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Repre } \\ & \text { sent- } \\ & \text { atives } \end{aligned}\right.$ |  |  | $\left\|\begin{array}{c} \text { Sena- } \\ \text { tors. } \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \text { Repre } \\ & \text { sent- } \\ & \text { atives } \end{aligned}\right.$ |  |  | $\begin{gathered} \text { Sens- } \\ \text { turs. } \end{gathered}$ | $\begin{aligned} & \text { Repre } \\ & \text { sent- } \\ & \text { atives } \end{aligned}$ |
| Alabama*. | \$4 per | 4 | 2 | Maine | \$150 an | 2 | 2 | Oho |  | 2 | 2 |
| Arizona* | 1 | 2 | 2 | Maryland* | \$5 per diem | 4 | 2 | Oklahoma. | \$4 per diem | 2 | 2 |
| Arkansas. | \$6 | 4 | 2 | Mass* | \$750 ann | 1 | 1 | Oregon | 研 | 2 | 8 |
| California | \$8 | 4 | 2 | Michigan | \$3 per di | 2 | 2 | Penna. | \$1,500 a | 4 | 2 |
| Colorado | \$7 | 4 | 2 | Misnesota | $\bigcirc 5$ | 4 | 2 | R. Island*. | \$1 per diem | 1 | 1 |
| Conn.* | \$300 ann | 2 | 2 | Miss'sippi | $\$ 400$ ann. | 4 | 4 | S. Carolina | \$4 | 4 | 2 |
| Delaware* | $\$ 3$ per diem | 4 | 2 | Missouri | \$5 per diem | 4 | 2 | S. Dakota. | $\$ 5$ | 2 | 2 |
| Florida. | $\$ 6$ | 4 | 2 | Montana. | \$6 | 4 | 2 | Tenn* | $\$ 4$ | 2 | 2 |
| Georgia | \$4 | 2 | 2 | Nebraska. | \$5 | 2 | 2 | Texas | ¢5 | 4 | 2 |
| Idaho | 55 | 2 | 2 | Nevada | 中8 | 4 | 2 | Utah | \$4 | 2 | 2 |
| Illinois. | \$5 | 4 | 2 | N. Hamp | $\$ 200$ ann | 2 | 2 | Vermont | \$3 | 2 |  |
| Indiana* | \$6 | 4 | 2 | N. Jersey.. | \$500 ${ }^{\text {c }}$ | 3 | 1 | Virginia... | \$ 4 | 4 | 2 |
| Iowa. | \$500 per ter. |  | 2 | N. Mexico. | \$4 per dien | 2 | 2 | Wash'ton* | \$5 | 4 | 2 |
| Kansas... | \$3 per dien | 4 | 2 | N. Yorz*. | \$1,500 ann .. | 2 | 1 | W. Va. | \$4 | 4 |  |
| Kent'cky* | \$5 | 4 | 2 | N.Car'lina | \$4 per diem | 2 | 2 | Wisconsin | \$500 | 4 | 2 |
| Louisiana. |  |  | 4 | N. Dak*. | \$5 ، | 4 | 2 | Wyoming. | \$5 per diem | 4 | 2 |

* states starred pay mileage also with annual or per diem salaries.


## Cye ffexaral Goueriment.

President.<br>Grover Cleveland, of New York, salary, $\$ 50,000$<br>Vice-Pirsident.<br>Adlai E. Stevenson, of Illinois,<br>8,000<br>\section*{THE CABINET.}

Arranged in the order of succession for the Presidency declared by Chapter 4, Acts of 49th Congress,

Secretary of State-Walter Q. Gresham, of Ill. Secretary Treasury-John G. Carlisle, of Ky. Secretury of Wur-Daniel s. Lamont, of N. I. Attorney-General-Richard Olney, of Mass.

Fostmuster-General-Wilson S. Bissell, of N. Y. Secretary Nory-Milary A. Herbert, of Ala. Secretary Interior-Hoke Smith, of Ga. Secretary Agriculture-J. S. Morton, of Neb

The salaries of the Cabinet officers are $\$ 8,000$ each.

## THE DEPARTMENTS.

STATE DEPARTMENT.

Assistant Secretary-Edwin F. Ch1, Mich..... $\$ 4,000$ Second Ass't Secretary-A. A. Adee, D. C. .... 3,500 Third Ass't Secretary-W. W. Rockhill, Md.. 3,500 Chief Clerk-E. I. Remick, Ga.................. 2,500 Ch. Dipl'tic Bureau-T. W. Cridler, W. Va ... 2,100

Ch. Consular Bureau-W. E. Faison, N. C.... $\$ 2,100$
C\%. Indexes \& Archives-Pendleton King, N.C 2,100
Ch. Bureau Accounts-F. J. Kieckhoefer, D.C. 2,100
C\%. Burfau Rolls \& Lib. - A. H. Allen, N. C.. 2,100
Ch. Bureau Statistics-Fred. Emory, Md.... 2,100
TREASURY DEPARTMENT.
Assistant Secretary-W. E. Curtis, N. Y....... $\$ 4,500$ Assistant Secretary-Charles S. Mamlin, Mass. 4,500 Assistant Secretary $\rightarrow$ Sott Wike, Ill........ .. 4,500 Chief Clerk-Logan Carlisle, Ky ................ 3,, 00 Chitf Appointment Dic.-Iferman Kretz, Pa.. 2750 Ch Bookkeeping Die.-W. F.MacLennan,N゙. Y. 3,500 C'hief Public Moneys Div.-E. B. Daskam, C't . . 2,500 Chief Customs Div.-J. M. Comstock, N. I'... 2, 550 Ch.Loans \& Cur.Dir.-A.T.Huntington, Mass. 2,500 Ch. Stationery \& Pr'g Dir.-S. Roads, Jr., Mass. 2,500 Chief Mails and Files Div.-S. M. Gaines, Ky.. 2,500 Chief Miscellaneous Div.-Lewis Jordan, Ind. 2,500 Supv.Insp.-Gen.Stfam Ves.-J.A.Dumont, N. I. 3,500 Director of Mint-Robert E. Preston, D. C.... 4,500 Government Actucry-Joseph S. McCoy, N. J. 1,800 Ch. Bur. Statistics-Worthington Ford, N. Y. 3,000 Supt. Life-Stwing Service-S. I. Kimball, Me.. 4,000 Ch. Light-House Board-Rr. Ad. J. A. Greer, O. 5,060 Superv. Surgeon-Gen.-Walter Wyman, Mo... 4,000 Ch. Bur. Eng. \& Printing-C. Johnston, Ky.. 4,560
Supervising Architect-Vacaut................... 4,500


WAR DEPARTMENT.


* The Department of Agriculture was made an executive department and the Secretary of Agriculture made a 'abinet officer after the passage of the Snccession act of the 49 th Congress.


## THE FEDERAL GOVERNMENT－Continued．

## NAVY DEPARTMENT．



Chief Narigation－Rear Adm．F．M．Ramsay．$\$ 5,000$ Enginefr－in－Chiff－（1．W．Melville，Pa．．．．．．． $5,0 \mathrm{~m}$ Inspector Pay Corps－「．Schenck．．．．．．．．．．．．．．．4，000 Pres．Nar：Exam．Board－Com．（‥S．Norton．． Supt．Naral Obs．－Com．R．L．Phythian．．．．5，000 S＇upt．Nautical Alm．－Prof．S．Newcomb．．．．．．． $3,5(10$ Hyctrographer－Con．C：D．sigsbee．．．．．．．．．．．．3，（0） Pres．Iraval Ret＇g Boari－Rr．Ad．J．A．Greer．．5，000 Marine Corps－C＇ol．Chas．Heywood．
C＇hiff Bureuu Intelligence－Lieut．F．Singer．．．．．．

POST－OFFICE DEPARTMENT．

Chiff Clerk－Frank H．Thomas，Mich．．．．．．$\$ 2,500$ Supt．Frfign Mails－N．M．Brooks，Pa．．．．．．．$\$ 3,000$ First Assistant P．M．G．－Frank H．Jones，Ill．4，000 Second Assistant P．M．G．－Charles Neilson，Md 4，（0w） Third Assistant $P$ ．M．＇i．－Kerr Craige，N．（＇．4，000 Fourth Ass＇t P．M．G．－R．A．Maxwell，N．I．．．4，000 Appointment Clerk－John H．Robinson．．．．．．．．．1，800

Supt．Forfign Mraits－N．M．Brooks，Pa．．．．．．．$\$ 3,000$
Supt．Monfy－（brdfr－Edward M．（iadsden，iaa 3,500 Gifn．Supt．Railury M．S．－Jas．E．White，Ill．3．„M Supt．Derid LAtter（）fficf－Bernard Goode．IIich 2，500 Chiff P．O．Inspector－M．D．Wheeler，N．Y．．ע，（on Supt．and Disbursing Clerk－R．B．Merchant．2，100

INTERIOR DEPARTMENT．

| First Ass＇t Secretary－William H．Sims，Miss．\＄4，500 | Commis．Putents－John S．Seymour，Ct．．．．．\＄\＄5，000 |
| :---: | :---: |
| Assistant Sectetary－J．M．Reynolds，Pa．．．．．．4，000 |  |
| Chief Clerk－Josephus Daniels．．．．．．．．．．．．．．．．2，750 | Crmmis．Education－W．＇T．Harris，Mass．．．．3，000 |
| C＇mmmis．Land Officf - S．W．Lamoreaux，We is 4,000 | Crmmis．Railrouds－W゙ade Hampton，S．（＇．．．4，500 |
| Ass＇t Commis．－5．A．Bowers，I）．（ ．．．．．．．．． 3000 | Supt．of（fmsux－（：D．Wright Mass．（acting）．6，（6\％） |
| Cbmmis．Pensions－William Lochren，Minn．．5，000 | Irirec．Gfol．Surr－Chas I）．Walcott，N．I ．．6．（\％n） |
| Com．Ind．Affairs－Daniel M．Browning，Ill．．4，000 | Chief Clork lifol．Survey－H．C．Rizer，Kan．．2．400 |
| Ass＇t Commis．－Frank C．Armstrong．．．．．．．3， 3,00 | Apjointment clfrk－John W．Holcombe．．．．．．2，（\％） |
| DEPARTMENT | OF JUSTICE． |
| Solicitor－Gen．－Lawrence Maxwell，Jr．，？．．．$\$ 7,000$ | Chirf Clfrk－C＇ecil Clay，W．Va．．．．．．．．．．．．．．．．$\$ 2,750$ |
| Ass＇t Atty．－（ifn．－Edward B．Whitney，N．Y．5，000 | Solicitor Theasury－Felix A．Reeve，Tenn．．．4．000 |
| Ass＇t Atty－Gen．－Holmes Conrad，Va．．．．．．．5，000 | cklicitor Internal Rer．－Robt．T．Hough，O．4，500 |
| Ass＇t Atty．－tren．－Joshua F．Dodge，Wis．．．．．5，040 | Law Clfrk－A．J．Bentley，O．．．．．．．．．．．．．．．．．．2， 200 |
| Ass＇t Atty－tien．－Charles B．Howry，Miss．．5．000 | firneral Agent－Frank Strong，Ark．．．．．．．．．．．3，650 |
| Ass＇t Atty．－（ren．－John I．Hall，（ia．．．．．．．．．．．．5，500 | Appointment Clerk－Frank A．Branagan，O．．2，060 |
| Ass＇t Atty．－Gen．－John L．Thomas，Mo．．．．．．4，000 | Stty．for Purdons－Charles F．Scott．．．．．．．．．．．2，400 |
| Solicitor State Dept．－W．I．Dabney，Va．．．．．．3， 0 |  |
| DEPARTMENT OF | AGRICULLTCRE。 |
| Assist．Secretary－Chas．W．Dabney，Jr．，Tenn．$\$ 4.500$ | Prmologist－S．B．Heiges．．．．．．．．．．．．．．．．．．．．$\$ 8.500$ |
| Chiff Cifik－D．Maccuaig．．．．．．．．．．．．．．．．．．2，500 | Mirrosropist－Thomas Taylor，Mass ．．．．．．．．．2， 200 |
| Chiff Weather Bureau－M．W．Harrington， 500 | Chiff Sifd Dir．－M．E．Fagan．．．．．．．．．．．．．． 2,500 |
| Mich．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．4， 4,500 | Chiff Bur．Animal Inrlust．－D．E．Salmon．．．．3，000 |
| Statistician－Henry A．Robinson．．．．．．．．．．．．．．．2，000 | Chiff Dir．Acrounts－F．L．Evans．．．．．．．．．．． 2,500 |
| Chiff Forestry Inirision－B．F．Fernow，N．Y．2，000 |  |
| Entomologist－L．O．Howard．．．．．．．．．．．．．．．．．．．．．．． 2.50 |  |
| Chfmist－Harvey W．Wiley，Ind．．．．．．．．．．．．．．．． 2,500 | Director Expfriment Stations－A．（ ${ }^{\text {a }}$ True．．．． 2,510 |
| Ornithologist－C．H．Merriam，N．Y．．．．．．．．．． 2,500 | Supt．Experimental Garden－W．Saunders．．．．2，500 |
| Botanist－Frederick V．Colville．．．．．．．．．．．．．．．．． 2,500 |  |

Civil Sfruice Cbmmis．－Charles Lyman，（＇t．．．$\$ 3,500$ Civil Service Cbmmis．－T．Roosevelt，N．Y．．．3，500 Civil Srrice Commis．－J．R．Proctor，Ky．．．．3，500 Chiff Exami zer Civ．S．－W．H．Webster，（ t ．3，000 Secretary Civ．Service－John T．Doyle，N．Y．．2，000
Commis．of Labor－C．D．Wright，Mass．．．．．．． 5,000

Chiff Clerk Labor－O．W．Wearer，Mass．．．．．．．\＄2，500 Gioternment Prinfer－T．E．Benedict，N．Y ．． 4,500 Fish（bmmis．－Marshall McDonald，Va．．．．．．．None Librarian of Congress－A．R．spofford，D．（＇．．4，000 Director，Bureau of Amer．Republics－C＇linton

Furbish，Ill．

## INTERSTATE COMMERCE COMMISSION．

Cbmmis．－C＇hairman，Wm．R．Morrison，Ill．．$\$ 7.500$ Commissioner－James I），Yeomans，Ia ．．．．．．7，000 Commissioner－Judson C．Clements，（ia．．．．．．．． 7 ，（\％0）

Commissioner－Martin A．Knapp，N．Y．．．．．$\$ 7,000$ Commissioner－Wheelock G．Veazey，Vt ．．．． 7000 Secretary－Edward A．Moseley，Mass．．．．．．．．$\quad 8,500$

## UNITED STATES PENSION AGENTS．

| ugusta． Me | Richard W．Black． |
| :---: | :---: |
| Boston，Mass | Henry B．Lovering． |
| Buffalo，${ }^{\text {N }}$ ．${ }^{\text {l }}$ | Charles A．O |
| Chicago，Ill． | William B．Anderson |
| Columbus，${ }^{\circ}$ | John G．Mitchell． |
| Concord， | Thomas Cogswel |
| Des Moines | H．Robinson． |
| Detroit． | Wheeler． |
|  | holas Ensley． |


| Knoxville，Tenn．．．．．．．．William Rule． |
| :---: |
| ilwaukee．Wis．．．．．．．．Josep |
|  |  |
|  |
| Philadelphia，Pa．．．．．．．s．A．Mulholland． |
| Pittsburgh，Pa．．．．．．．．．．．．．George W．skinner． |
| San Francisco，Cal．．．．．．John C．Currier． |
| Topeka，Kan．．．．．．．．．．．．．George W，Glick． |
|  |  |

## THE FEDERAL GOYERNMENT－Continued．

## THE JUDICIARY．

CUPREME COCRT OF THE UNITEI がTATES
Chiff Justice of the L＇nitel States－Melville W．Fuller，of Illinois，born 1833，appointed 1888.
Asso．Justice－stephen．J．Field，（al．．．．．． $1 \times 15$



The salary of the Chief Instien of the Cnited States is $\$ 10.500$ ；Associate Justices，$\$ 10,400$ each；of the Reporter，$\$ 5,700$ ；Marshal，$\$ 3,000$ ；Clerk of the supreme Court，$\$ 6,000$ ．

CIRCOIT COLRTS OF THE UNITED STATES．
 Ninth－California，Idaho，Nevada，Oreron．

UNITED STATES COURT OF CLAIMS．
Chiof Justice－William A．Richardson，of Massachusetts，$\$ 4,500$ ．


#### Abstract

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## Cye (ximb

## GENERALS.



GENERALS ON THE RETIRED LIST.

Name. Rank. Residence.
Augur, C. C........Brig.-Gen.. Washington, I. ( Baird, Absalom..... ". .Washington. D. $(\because$
Benét, Steven V... $\because \quad . . W$ Washington, $\mathrm{D} .(\because$
Carlin, W. P... ... . ..Washington, D. (.
Carr, Engene A.... $\because \quad .$. Washington, D. $\cup$
Cooke, P. St. (i.... $\because \quad$.. Detroit Mich.
Drum, R. C........ .. ..Bethesda, Md.
Duane, James © $\because \ldots$.
Du Barry, B........ $\because \quad$. Washington, D. C.

Gibbon, John....... .. ..Washington, D. C.
Grierson, B. H..... $\because \quad$..Jacksonville, Ill.
Hammond, W. A. $\because \quad . \quad$ Washington, D. C.
Hardin, M. D...... ". .. chicago, Ill.
Hawkins, John P.. $\quad$..Washington, D. C.
Holabird, B.... ". Washington, D. C.
Howard, Oliver O...Maj. -Gen...Washington, D. C.
Johnson, R. W..... Brig - Gen. .St. Paul, Minn.

Name. Rank. Residence.
Kautz, August V..Bris: © (ien..Washington, D. C. Long, Eli. ........... ${ }^{\text {. }}$. Bluff Point, N. Y. Macfeely, R.......... $\quad$..W Washington, D. © Moore, John....... $\because \quad . . W a s h i n g t o n, ~ D . ~ C . ~$ Murray, Robert.... $\quad$..New York City. Newton, John....... ". ..New York City. Robinson, J. CC.......Maj. - (ien..Binghamton, N. Y. Rochester, W. B..Brig. - Gen.. Washington, D. (. Rosecrans, W. s... Rucker, D. H...... " ..Washington, D. U. Sickles, Daniel E...Maj. -(ien..New York City. Stanley, David S....Brig. - ien...New York City. Sutherland, Chas.. $\quad$.Washington, D. C. Willcox, O.B....... $\quad$. .. (yeneva,Wwitz'l'nd. Willians, Robert.. $\because \quad .$. Washington, D. C. Wood, T'J......... $\quad \because \quad$.Dayton, Ohio. Wright, H. (i....... $\quad$.. Washington, D. C.

The following are the dates of future retirements of generals now on the active list to the close of 1899: Paymaster-General Smith, March 26, 1895; Major-General McCook, April 22, 1895; Chief of Engineers Casey, May 10, 1895; Major-i ieneral schofield, september 29,1895 ; QuartermasterGeneral I. M. Batchelder, July 27, 1896; Judge Advocate-General David (i. Swaim, December 22, 1896; Commissary-General Michat R. Morgan, Jannary 18, $189{ }^{7}$; Brigadier-ieneral Thomas H. Ruger, April 2, 1897 ; Brigadier-(ieneral Frank Wheaton, May 8, 1897; Adjutant-General George D. Ruggles, September 11, 1897 ; (hief of Ordnance D. W. Flagler, June 24,1899 .

ORGANIZATION OF THE ARMY.
The army of the United States, in 1894, consisted of the following forces, in officers and men:
Ten cavalry regiments............................................ Officers. 430
Five artillery regiments.

| 432 | 6,050 | 6,482 |
| :---: | :---: | :---: |
| 2-0 | 3,975 | 4,255 |
| 877 | 12,925 | 13,802 |
| 556 | 2,862 | 3,418 |
| 2,145 | 25,812 | 27,957 |

Twenty-five infantry regiments.......................................
Engineer Battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Puint, signal, and general service.

2,145
27,957

## Total

tments, as follows:
The United States are divided into eight military departments, as follows:
Department of the East. -New England states, New York, New Jersey, Pemmsylvania, Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Louisiana, Mississippi, Alabama, Kentucky, Tennessee, Ohio, and the District of columbia.

Department of the Missouri, -Michigan, Wisconsin, Indiana, Ilfinois, Missouri, Kansas, Arkansas, Indian and Oklahoma Territories.

Department of California. - California and Nevada.
Department of Dakota. - Minnesota, south Dakota (excepting so much as lies south of the 44th parallel), North Dakota, Montana, and the post of Fort Yellowstone, Wyo.

Department of Texas. -state of Texas.
Department of the Platte, -Iowa, Nebraska, and Wyoming (excepting the post of Fort Yellowstone, W yo.), so much of Idaho as lies east of a line formed by the extension of the western boundary of Utah to the northeastern boundary of Idaho, and so much of south Dakota as lies south of the 44th parallel.

Department of the Colorado. -Colorado, Utah, Arizona, and New Mexico.
idepartment of the Columbla. -Oregon, Washington, Idaho, and Alaska, excepting so much of Idaho as is embraced in the Department ol the Platte.

RELATIVE RANK OF THE SUPERIOR OFFICERS OF THE ARMY.


RELATIVE RANK OF THE SUPERIOR OFFICERS UF THE ARMIY-Continued.


RELATIVE RANK OF THE SUPERIOR OFFICERS OF THE ARMY-Continued.

|  | Name, Rank, and Date of Commission. November 1, 1894. | Corps or Regiment and Corps. |
| :---: | :---: | :---: |
|  | MAJORS-Continual. |  |
| 148 | Ilsley, Charles S.....JJan. 30 | cavalry. |
| 149 | Eagan, Charles P.... Mar. 12, 92 | ub. dept. |
|  | (iroesbeck, S. W .... Mar. $23,{ }^{\text {, }}$, | . a. gen. dept. |
|  | Simpson, John . . . . . Apr. 20, 92 | qm. dept. |
| 152 | Russell, George B... Apr. 22, 92 | infantry. |
| 153 | McKibbin, ''hambers A pr. 25,' ${ }^{\text {a }}$ | 5 infantry. |
| 154 | Liscum, Emerson H.May 4, | 22 infantry. |
| 155 | Wint, Theodore J ... May 6,'9 | 10 cavalry. |
| 154 | De Loffre, Aug. A...June 1, 92 | med. dept. |
| 157 | Haskell, Joseph T...June 28, ${ }^{\text {, }}$, | 4 infantry. |
| 158 | Darling, John A.....July 1, | artillery. |
|  | ( iageby, James H . . . July 4, | 12 infantry. |
| 160 | Hood, ('harles C'.....July 4, | infant ry. |
| 161 | Moore, Francis . . . . . July 28, ' | 5 cavalry. |
| 162 | Weston, John F . ....Aug. 1, | sub, dept. |
| 163 | Wessells, H. W. , Jr. Ang. 16, | cavalry. |
| 164 | Lacey, Francis E. . . Sept. 16, | infantry. |
|  | sears, Clinton B. ....sept. 20, | corps of eng. |
| $16 \%$ | Bainbridge, Aug. H.Oct. 14, | 10 infantry. |
| 167 | Keyes, Alex. S. B...Oct. 20, | cavalry. |
| 168 | Rodney, (ieorge B...Nov. 29, 92 | 4 artillery. |
| 169 | Maus, Louis M . . . . . Jec. 4, ', | med. dept. |
| 170 | Humphrey, ('has. F.Dec. 11, | qm. dept. |
| 171 | Woodruff, Chas. A.. Dec. 27, | sub. dept. |
| 172 | Halford, Elijah W. . Jan. 10,' | pay dept. |
| 173 | Babcock, John B....Feb. 2, | a. g. dept. |
|  | Williams, (has. W..Mar. 4, | qm. dept. |
|  | Ewers, Ezra I. ...... Mar. 7, | 9 infantry. |
|  | W'heelan, James N..Mar. 7, | 8 cavalry. |
| 177 | Kramer, Adam...... Mar. 8, | 6 cavalry. |
|  | Hayes, Edward M...Apr. 7, | 7 cavalry. |
|  | Turrill, Henry | med. dept. |
|  | Kelley, Joseph M . . Apr, 15,' | 10 cavalry. |



FIELD OFFICERS OF REGLMENTS.

First Canalry.
('ol. A. K. Arnold. Lt. -Col. J. M. Bacon. Maj. Henry Carroll. Maj. J. M. Hamilton. Maj. C. D. Viele.

Second Cavalry.
Col. (ieorge (i. Hunt. Lt.-col. H. E. Noyes. Maj. Thomas Mefiregor. Maj. James Jackson.
Maj. W. A. Rafferty. Third Caralry. Col. Anson Mills. Lt. - Col. G. A. Purington. Maj. L. T. Morris. Maj. H. W. Wessells, Jr.
Maj. A. S. B. Keyes.
Fonth Cavalry.
Col. ( C. E. Compton.
Lt. -(ol.s. B. M. V'oung.
Maj. Michael Cooney.
Maj. Wm. B. Kemnedy.
Maj. S. U. Kellogg.
Fifth Cavalry.
Col. J. F. Wade.
Lt. -Col. (i. V. Henry.
Maj. Wirt Davis.
Maj. Henry Wagner.
Maj. Francis Moore. Sixth Cavalry.
('ol. D. S. Gordon.
Lt.-Col. s. s. Simmer.
Maj. F. (i. Fechet.
Maj. Adam Kramer.
Maj. T. C. Lebo.
Seventh Cavalry.
Col. J. WV. Forsyth.
Lt. - Col. L. H. Carpenter. Maj. S. M. Whitside
Maj. T. A. Baldwin.
Maj. E. M. Hayes.

Eighth rivalry.
Col. C. H. Carlton.
Lt. -col. E. V. Summer. Maj. C: C. C. Carr. Maj. A. B. Wells. Maj. J. N. Wheelan. Ninth Cinatry. Col. James Biddle. Lt. -Col. R. F. Beriard. Maj. J. F. Randlett. Maj. A. R. Chaffee. Maj. C. S. Insley.

Tenth Cavalry. Col. J. K. Mizner. Lt. -Col. David Perry.
Maj. s. T. Norvell. Maj. T. J. Wint. Maj. J. M. Kelley. First Artillory. Col. R. T. Frank. Lt. -Col. M. P. Niller. Maj. W. L. Haskin. Maj. John Egan. Maj. D. H. Kinzie. Second Artiltery. Col. Richard Loder. Lt. - ('ol. John I. Rodgers. Maj. William Sinclair. Maj. F. G. Smith.
Maj. C. A. Woodruff.
Third Artillery. Col. L. L. Livingston. Lt. -Col. E. C. Bainbridge. Maj. E. B. Williston. Maj. W. F. Randolph.
Maj. J. (i. Ramsay.
Fourth Artillery. Col. H. W. C'losson.
Lt. -('ol. A. C.M. Pen'gt'n
Maj. H. ('. Hasbronck.
Maj. J. B. Rawles.
Maj. J. B. Rawles.

## Fifth Artillery.

Col. Wm. M. Graliam.
Lt. -Col. F. L. Guenther. Maj. John G. 'Turnbull. Maj. Tully Mccrea.
Maj. J. A. Darling. First Infantry. Col. W. R. Shafter. Lt. - col. J. s. ('asey. Maj. T. M. K. smith.

Seconrl Infantry.
Col. J. C. Bates.
Lt. - Col. J. B. Parke. Maj. W. S. Worth.

Third Infantry.
Col. E. C. Mason.
Lt. -Col. Edward Meale.
Maj. J. H. Patterson.
Fourth Infantry.
(ol. R. 11. Hall.
Lt. - Col. H. C. Cook.
Maj. G. S. Carpenter.
Fifth Infantry.
Col. N. W. Osborne.
Lt. - Col. W. L. Kellogg.
Maj. (.. B. Russell.
Sixth Infantry.
Col. M. A. Cochran.
Lt. -col. H. C. Egbert. Maj. W. Ni. Wherry.
sfernth Infontry.
Col. H. ('. Merriam. Lt. -col. I). W. Benham. Maj. (. (: Hood.

Eighth Infantry.
Col. J. J. Vain Horn.
Lt. -col. G. M. Randall. Maj. F. E. Lacey.

Ninth Infantry.
Col. (. (i. Bartlett.
Lt. -Col. Jacob Kline.

## Tenth Infantry.

Col. E. P. Pearson. Lt. -Col. E. R. Kellogg. Maj. A. H. Bainbridge.

Eleventh Infantry.
Col. I. D. DeRussy. Lt. -Col. W. H. Powell. Maj. G. W: Davis.

## Twelfth Infantry.

Col. F. F. Townsend. Lt. - Col. Richard Comba. Maj. J. H. Gageby.

Thirternth Infantry. Col. A. T. Smith. Lt. Col. D. Parker. Maj. A. S. Daggett.

Fourternth Infantry. Col. T. M. Anderson. Lt. -col. H. A. Theaker Maj. J. W. French.

Fifteenth Infantry.
Col. R. F. A. Crofton. Lt-Coi. sam. Ovenshine. Maj. C. M. Bailey.

Sixteenth Infantry. Col. W. H. Penrose. Lt. -Col. E. M. Coates. Maj. H. B. Freeman.

Scventeenth Infantry.
Col. J. S. Poland.
Lt. -Col. J. H. Bradford.
Maj. W. H. Bisbee.
Eighteenth Infantry.
Col. H. M. Lazelle.
Lt. -Col. J. F. Kent. Maj. A. A. Harbach.

Nincteenth Infantry. Col. simon sinyder. Lt. - Col. C. A. Wikoff. Maj. C. E. Bennett.

## FIELD OFFICERS OF REGMMENTS-cmtimud.

Twenticth Injantry.
Col. H. S. Hawkins.
L.t. -Col. Evan Miles.

Maj. Loyd Wheaton.
Twenty-first Infantry.
Col. Horace Jewett.
Lt. - Col. W. J. Lyster.
Maj. J. W. Powell, Jr.

Tuenty-second Infetnery.
Col. P. T. swaine.
Lt. - Col. J. H. Page.
Maj. E. H. Liscum.
Twenty-third Infantry.
Col. J. J. Coppinger.
Lt. -col. James Menton.
Maj. Daniel W. Burke.

Twenty-íurth Injentry. (ol. Z. R. Bliss.
Lt. -Col. D. D. Van Valzah.
Maj. J. T. Haskell.
Twenty-fifth Injantry.
(ol. A. S. Burt.
1.t. -Col. J. N. Andrews.

Maj. Chambers McKibbin.

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Third Cevalry-Lifut.-Col. G. A. Purrinuton (Headquarters, Jefferson Barracks, Mo.), Missouri, South Dakota, Oklahoma, Vermont.

Fourth Cevalry-Col. $\because E . C$ mbyton 11 tadquarters, Fort Walla Walla, Wash.), Washington, Idaho, California.

Fijth ekvalry-Col. J. F. Wade (Headquarters, Fort sam Houston, Tex. ), Texas.
Sixth (kivalry-Dhevid is' (rordon (Headquarters,
Fort Myer, Va.), Virginia, Wyoming.
Stornih Cavalry-Lt.- (4,l. L. M. Cirrpenter (Headquarters, Fort Riley, Kan.), (jklahoma, Kansas, Texas, Illinois.
Eighth Cuvalry-Cot. Culeb H. Carlton, Headquarters, Fort Meade, S. Dak. ), Moutana, North and south Dakota.

Ninth Cavalry-Cbl. James Biddle (Headquarters, Fort Robinson, Neb.), Nebraska, Utah.
Tenth Clevalry-Col. J. h. Mizuer (Headquarters, Fort Custer, Mont. ), Montana, North Dakota,

First Artillery-(bl. R. T. Frank (1Ieadquarters, Fort Hamilton, N. Y ), Virginia, New York, Illinois.
Second Artillery-Col. Richurd Lutfr (ITeadquarters, Fort Adams, R. I. , Massachusetts, Rhode Island, Maine, Virginia, New York, Connecticut.
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Fenth Infantry-Cbl. Robert M. Hutl (Headquarters, Fort Sherman, Idaho), Washington, Idaho, Maryland.

Fith Infintry-Col. N. W: Osbome (Headquarter, Fort MePherson, (ia.), (reorgia. Sixth Infantry-Gol.M. A. Corhran (Headquarters, Fort Thomas, Ky. , Kentucky. Siventh Infantry - bi. H. C! Merriain (Headquarters, Fort Logan, Col. ), Colorado.
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Ninth Infantry-Col. Charles G. Bartlett (Headquarters, Madison Barracks, N. Y.), New York. Truth Inftutry-Cbl. E. P. Ptarsom (Headquarters, Fort Reno, Okla T.), Muntana, Oklahoma.
Eleventh Injantry-(bl. Istac 1), De Rassy (Headquarters, Whipple Parracks, Ariz. ), Arizona.
Tweljth Infintry-Cbl. E. F. Tounsemd (Headquarters, Furt Niobrara, Neb.), Nebraska, North Dakota, Oklahoma.
Thirkenth Infentry-C,!. A. T. Smith (Headquarters, Fort Niagara, N. Y. New York.
Fourtienth Infantry-Cbi. T. M. Anderson (Headquarters, Vancouver Barracks, Wash. ), Washington.
Fifteenth Infantry-Cbl. R. E. A. Crofton (Headquarters. Fort sheridan, Ill.), Illinois.
Sixtrenth Iufantry-Col. W.'H. Penrose (Headquarters, Fort Douglass, Utah), Utah.
Siventernth Infantry-Col.J.s: Poland (Headquarters, Columbus Barracks, O. ), Ohio, Wyoming.

EighteenthInfantry-MajorA. A. Harbacia (Headquarters, Fort Bliss, Tex.), Texas.
Ninetetnth Infientry- (b,l., Simun Snyder (Headquarters, Fort Wayne, Mich. ), Michigan.

Twontieth Infantry-Cbl. H. S. Hairkins (Healquarters, Fort Leavenworth, Kan. ), Kansas.
Twenty-first Infantry - bol. H. Jewrtl (Headipnarters, Plattsburgh Barracks, N. Y.). New York, Nebraska.

I'wenty-sfcond Infantry-Col. P. T. Succine (Headquarters. Fort Keogh, Mont.), North Dakota, Montana.
Iwenty-third Infantry-G,l J. J. Coppinger (Heaquarters, Fort Clark, Tex. ), Texas. Tieenty-fourth Infantry-cbl. Z. R. Bliss (Headquarters, Fort Bayard, N. M.), Arizona, New Mexico.
Twenty-fffth Infantry-Chl. A. S. Burt (Headquarters, Fort Missoula, Mont.), Montana, North Dakota.

Battalion of Engineers-Lifut.-Col. W. R. King, Headquarters, Willets Point, N. Y.


## 

EACH Congressional District and Territory-also the District of colmmbia-is entitled to have one cadet at the Academy. There are also ten appointments at large, specially conferred by the President of the United states. The number of students is thus limited to three hundred and seventy-one. At present there are two extra cadets at the Academy, who were authorized by Congress to enter it at their own expense. One is from Venezuela, and the other from tallvador.

Appointments are usually made one year in advance of date of admission, by the Secretary of War, npon the nomination of the Representative. These nominations may either he made after competitive examination or given direct, at the option of the R"presentative. The Representativemay nominate a legally qualified second candidate, to be designated the altermate. The alteruate will receive from the Wiar Department a letter of appointment, and will beexamined with the regular appointee, and if duly qualified will be admitted to the Academy in the event of the failure of the principal to pass the prescribed preliminary examinations. Appointews to the Military Academy must be between seventeen and twenty-two years of age, free from any infirmity which may render them unfit for military service, and able to pasis careful wammation in reading, writing, orthography, arithmetic, grammar, geography, and history of the Unitedrtates.

The course of instruction, which is quite thorough, requires four years, and is largely mathematical and professional. The principal subjectstanghtare mathematics. Freuch, hrawing, drill regulations of all arms of the service, natural and experimental philosophy, chemistry. mineralogy, geology, and electricity, history, international, constitutional. and nilitary law, panish, and civil and military engineering, and art and seience of war. About one-fonrth of thoseapleminterl usually fail to pass the preliminary examination, and but little over one-half the remainderare finallygraluated. The discipline is very strict-even more so than in the army-and the enforemment of penaltios for offences is inflexible rather than severe. A catlemic duties begin september 1 and continme mutil June 1 . Examinations are held in each Janmary and June. and cadets fomm proficient in stmbles and correet in conduct are given the partieular standing in their class to which their merits entitle them, while those cadets deficient in either conduct or studies are discharged.

From about the middle of June to the end of August cadets live in canip, engaged only in military duties and receiving practical military instruction. ('anlets are allowed but one leave of absence during the four years' eourse. and this is granted at the expindtion of the first two yuars. The pay of a cadet is five hundred and forty dollar per year, amd. With proper econfmy, is sumfient for his support. The number of students at the Acadiomy is usually about three hmodred.

Upon graduating cadets are commissioned as second lieutenants in the Cnited States Army. The whole nmmber of graduates from 1802 to $1 s 9+$ has been three thonsand six humdred and sixteen (3,616). It is virtually absolutely necessary for a person serking an appointment to apply to his Member of Congress. The appointments by the President aro usually restricted tosons of officers of the army.

The Academy was established by aet of (ongrescin 1sio2. An anmmal Board of Visitors is appointed seven being appointed by the Presilent of the Enited states, two by the President of the senate, and three by thespeaker of the Honse of Representatives. They visit the A cadeny in June. and are present at the eoncluding exereises of the gradmating clatss of that year. The Superintandent is Colonel O. H. Ernst, of the corps of Ensineers, and the military and academicstaff consists of sixty-three persons. First Lientenant John M. Carson, Jr. Fifilı ('avalry, is adjutant.

The three oldest living graduates of the Military A cademy are (ietheral Georges. Greene, U. S. A., retired, of New Jersey, whowassraduated in $1523 ; J o h n$ Arehwr, of Texas, whowas graduated in 1826 , and General Philip St. George Cooke, U. A. A., retired, of Miehigan, who was graduated in 1827.

## 

There are allowed at the Academy one naval calet for each Member or Delegate of the United states House of Representatives, one for the Dintrict ol Columbia, and tell at large. The appointment of cadets at large and for the bistrict of Columbia is made by the President. The Secretary of the Nawy, asom after Marth 5 in cach year as pr-ible, mat notify in writing each Member and Delegate of the Howe of Ropresentatice of any vacancy that may exist in his district. The nomination of a candidate to fill the vacamey is made, on the recommendation of the Member or Delegate, ly the secretary. Candidates mist be actual resilents of the districts from which they are nominated.

The course of haval canlets is six vears, the last two of which are spent at sea. Candidates at the time of their examination for aimiswon mast be not under fifteen nor over twenty years of age and phyically sound, well formed. and of romet comblition. They enter the Arademy immediately aiter passing the pescribed examinations, and are required to sign articles binding themselves to serve in the Uuited states Nary cight yeara (including the time of probation at the Naval Academy), unless sooner discharged. The pay of a haval cadet is five hundred dollars a year, begimning at the date of admission.

At the end of the thirl year the new first class is separated into two divisions, namely: the Line Division and the Engincer Division, the number of the divisions being proportioned to the vacancies that have ocurred in the several corp during the preseding year.

At the end of the six years conrse appointments to fill vacancies in the Line and in the Marine Corps are made from the Line Division, and to fill vacancies in the Engincer Corps from the Engineer Division.

If, after makir assignments as above, there should still be vacancies in one branch and surphis graduates : the other, the vacancies in the former may be filled by assignment to it of surplus graduates from the latter.

At least ten apmointments from such graduates are made each year. Surplus graduates who do not receive anpintments are given a certificate of graduation, an honorable discharge, and one year's sea pay.

The Acalemy was founded in 1S 15 by the Hon. Forge Bancroft. Secretary of the Nary in the administration of President Polk. It was fomally opencle ortober 10 of that year, with Commander Franklin Puchanan as superintendent. Dining the Civil War it was removed from Annapolis, Md., to Newport, R. I., hut was returned to the former place in 1865. It is under the direct supervision of the Bureau of Navigation, Navy Department.


> COMMODORES. ACTIVE LAST.

| Rank. | Nome. Present Duty. | Reside |
| :---: | :---: | :---: |
| mmodo | E. Potter . ....... (Governor of the Naval Hon | elphia, |
|  | Joseph N. Miller. ... Commandant Navy Yard. | Benston, Mas |
| $\because$ | Moutgomery Sicard. ('ommandant Navy Yard | Brookly'n, |
| $\because$ | F. O. Matthews..... ('hief Bureau Yards and D | Vashingto |
| $\cdots$ | C. S. Norton......... ( ${ }^{\text {cmmmanding Sonth }}$ | Flagship New |
|  | Robert L. Phythian. Superintendent Naval Obs | 'ashington, |
|  |  | 'port, |

## RETIRED LIST.

| Rank: | Name. | Residence. | Renk. | Name. | Residence. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Com. | Henry Bruce ... | Boston, Mass. | C'om. | O. C. Badser | Wrashington, D. C. |
|  | Louis (\% sarto | Philadelphia, Pa. |  | William k. M | Washington, D. ${ }^{\text {( }}$ |
| $\because$ | Albert 6. Clary | Leave of Absence. | $\because$ | William P. Mc | Washington, J. (. |
| い | Somerville Nic | Washington, D. C. | " | James H. Gillis | lexandria, Va. |

The following are the dates of future retirements of Rear-Admirals now on the active list, for age limit, under the law: Jamus A. Greer, February 28, 159.); (ieorge Brown, June 19, 1897; John G. Walker, March 20, 1897; Francis M. Ramsay, April 5, 1897; Richard W. Meade, October 9, 1899; Charles C. Carpenter, February 27, 1896.

## MARINE CORPS.

The United States Marine Corps consists of a force of 2,000 men. Colonel Charles Heywood is commandant.

## NAVAI RETIRING BOARD.

The Naval Retiring Board is composed of Rear-Admiral J. G. Walker, President; Captain F. V. MeNair, Commander John Schouler, and Medical Directors P. S. Wales and (t. S. Beardsley.

## NAVAL OBSERYATORY.

Superintendent, Commodore R. L. Phythian ; Assistants, Lieutenant-Commander W. Goodwin, Lieutenants L. C. Heilner, F. W. Kellogg, and Charles C. Marsh, Prolessors of Mathematies William Harkness, John R. Eastman, Edgar Frisby, and Stimson J. Brown.

NAUTICAL ALMANAC.
Superintenden'-Professor Simon Neweomb. Assistunts to Superintendent-profosorn W: W. Hendrichsoll and Prolenser 11. 1). 'Tenid.

THE NEW UNITED STATES NAVY.

| Name-Class. | Condition. | Ma- | $\begin{gathered} \text { Displace- } \\ \text { ment, } \\ \text { Tons. } \end{gathered}$ | Speed, Knots. | HorsePower. | Armament. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ARMORED VESSELS. Puritan (2-t).............. | Built (M)... | Iron | 6,060 | 13 | 3,700 | $412 \mathrm{in} . \mathrm{BLR}$ L, 4 Q F, 8 m . |
| Miantonomoh (2-t)... | In com. (M) |  | 3,815 | 10.5 | 1,600 | $410 \mathrm{in} . \mathrm{BLR}, 4$ Q F , 4 m . |
| Amphitrite (2-t)....... | Built (M)..... | $\because$ | 3,990 | 12 | 1,600 | $410 \mathrm{in} . \mathrm{BL} \mathrm{R}, 6 \mathrm{Q}$ F, 4 m . |
| Monodnock (2-t) ...... |  | " | 3,990 | 12 | 1,600 | $410 \mathrm{in} . \mathrm{B}^{\text {L }}$ R, 4 Q F, 4 m . |
| Terror (2-t).............. | $\because$ | $\because$ | 3,990 | 12 | 1,600 | $410 \mathrm{in} . \mathrm{BL} \mathrm{R}, 2 \mathrm{Q}$ F, 4 m. |
| Ajax (1-t)............... | $\because$ | $\because$ | 2,100 | 6 |  |  |
| Comanche (1-t)........ | ". | $\because$ | 1,875 | 6 | 350 | . ${ }^{\text {b }}$ |
| Catskill (1-t)............ | $\because$ | $\because$ | 1,100 | 6 6 | 320 350 | $\because$ |
| Jason (1-t) ................. | $\because$ | $\because$ | 1,875 | 6 | 350 | " ${ }^{6}$ |
| Lehigh (1-t)............ | $\because$ | $\because$ | 1,875 | ${ }_{6}^{6}$ | 350 | $\because$ |
| Mahopac (1-t) | $\because$ | $\because$ | 2.160 | 6 | 320 | " |
| Manhattan (1-t) | $\because$ | $\cdots$ | 2,100 | ${ }_{5}^{6} .5$ | 320 350 | $\because \quad \because$ |
| Montauk (1-t) | $\because$ | $\because$ | 1,875 | 5.5 | 350 | '، |
| Nahant (1-t) | In commis.. | $\because$ | 1,875 | ${ }^{6} 5.6$ | 35 | $\because$ |
| Passaic (1-t)..... | Built ( M )..... | . | 1, 375 | 6 | 350 | " |
| W yandotte (1-t). |  |  | 2.100 | 6 | 320 | ' |
| Texas (BS)...... | Building...... | steel... | 6,300 | 17 | 8,600 | $\left\{212\right.$ in., 66 in. $\mathrm{BL}^{\text {L R }}$, 126 pdrs., |
| Maine (B S).............. | In commis.. | . | 6,6is | 17.7 | 9,000 | 10 in. $66 \mathrm{in} . \mathrm{BLR}, 126$ pdrs. 41 pdr. Q F. 4 m . |
| Monterey (C D).. | $\cdots$ | . | 4,045 | 16 | 5,400 | 212 in., 210 in . B L R, 66 pdrs ., |
| Katahdin (Ram)..... | Building. | $\cdot$ | 2.050 | 17 | 4,800 | 46 pdrs. Q F. |
| New York (Cr) ......... | In commis .. | . | 8.150 | 21 | 16,500 | $8 \mathrm{in} . \mathrm{B} L \mathrm{R}, 124 \operatorname{in} . \mathrm{R} F, 86$ |
| Brooklyn (C'r). | Puilding | -• | 9,250 | 21 | 16,900 | 88 in . B L. R, 125 in . R F, 126 |
| Indiana (BS)... | - | $\cdots$ | 10,231 | 16 | ,000 | 413 in , $88 \mathrm{in}, 46 \mathrm{in} . \mathrm{BL} \mathrm{R}$, 6 pdrs |
| Iowa (BS).... | . | . | 10.286 | 16.5 | 11,000 | $\{412$ in. 88 in. BLR, $64 \mathrm{in} . \mathrm{RF}$, |
| Massachusetts ( B - | ، | . | 10,231 | 16 | 9,000 |  |
| Oregon (BS)............ | Built.. | - | 10.231 | 16.8 | 9,000) | $\left\{\begin{array}{l} 413 \text { in., } 88 \text { in. } 46 \text { in. } \frac{B L}{} \mathrm{R}, 16 \\ 6 \text { pdrs., } 41 \text { pdr. Q F, } 4 \mathrm{~m} . \end{array}\right.$ |
| $\begin{aligned} & \text { UNARMOREDD } \\ & \text { VESSELS. } \end{aligned}$ |  |  |  |  |  |  |
| Atlanta (Cr).. | In con | teul... | 3,189 | 15.4 | 3,511 | $28 \mathrm{in}, 66 \mathrm{in} . \mathrm{BL} \mathrm{R}, 6 \mathrm{Q}$ F, 6 m. |
| Baltimore (Cr).......... | .. | . | 4,413 | 19.2 | 10,750 | $\{4 S$ in. 66 in. $B$ L R, 46 pdrs., 2 |
| Bancroft (SS, USN) | ' | - | 838 | 13.5 | 1,300 | $44 \mathrm{in} \text {. RF F' } 26 \text { pdrs. , } 23 \text { pdrs. , } 1$ |
| Bemnington ( 1 ; B ) ... .. | $\cdots$ | " | 1.750 | 17 | 3,400 | 66 in. BL R,'4 6 pdrs. , Q F, 5 m |
| Buston (C'r)................ | $\cdots$ | '* | 3,189 | 15 | 3,780 | 28 in., 66 in. $B L R, 6 Q F, 6 \mathrm{~m}$. |
| Castine ( C B B)........... | $\cdots$ | $\cdots$ | 1,050 | 14 | 1,600 | $\left\{\begin{array}{l}8 \underset{\mathrm{~F}}{4}, \mathrm{in}_{2} \mathrm{~m} . \mathrm{F}, 46 \mathrm{pdrs}, 21 \mathrm{pdr} . \mathrm{Q}\end{array}\right.$ |
| Charleston ( $\mathrm{Cr}^{\prime}$ ) | - | . | 3.730 | 17 | 7,500 | 8 in . 86 in . B L R, 46 pdrs., 2 |
| Chicago (C'r) ... . ........ | - | -* | 4,500 | 15 | 5,000 | 8 P in. 86 in., 25 in. B L R, 4 |
| ( incinnati (Cr).......... | $\cdots$ | . | 3,153 | 19 | 10,000 | 16 in. 104 in. B L R, 26 pdrs., 23 pdrs. Q F, 4 m . |
| Columbia (C'r)............ | -• | . | 7,475 | 22 | 21.000 | $18 \mathrm{in}, 26 \mathrm{in}$. $\mathrm{BLL} \mathrm{L}, 84 \mathrm{in} . \mathrm{RF}$, |
| ( oncord (G B).. ......... | '* | . | 1,760 | 17 | 3,400 | 66 in. ${ }^{\text {B }}$ L $\mathrm{R}, 46$ pdrs. |
| Detroit (Cr).............. | . | . | 2,000 | 18 | 5,400 | $\left\{\begin{array}{l}26 \text { in. } \\ \text { pdrs } \\ 2\end{array}\right.$ |
| Dolphin (D B)........... | , | . | 1.485 | 15.5 | 2,300 | 24 in . Q'F, 26 p |
| Machias (G B).......... | . |  | 1.050 | 14.5 | 1, , 00 | $\{84 \operatorname{in} . \mathrm{R}$ F, 46 pdrs., 21 pdr. Q $\mathrm{F}, 2 \mathrm{~m}$. |
| Marblehead (Cr)........ | ' | ، | 2,000 | 18.3 | 5,400 | $\left\{\begin{array}{l} 26 \text { in. } B \text { L } R, 8.5 \text { in. } R \mathrm{~F}, 46 \\ \text { pdrs. } 33 \text { pdrs. } Q \mathcal{F}, 2 \mathrm{~m} . \end{array}\right.$ |
| Minneapolis (Cr)...... | - | ، | 7,475 | 22.8 | 21,000 | $\{18$ in., 26 in . $\mathrm{BLR}, 84 \mathrm{in} . \mathrm{RF}$, |
| Montgomery (Cr)..... | - | . | 2,000 | 18.3 | 5, 400 | 26 in. $B L R, 8.5$ in. R $F, 46$ pdrs. , 33 pdrs. Q F, 2 m . |
| Newark (Cr)............. | -• | . | 4,083 | 19 | 8,500 | 126 in. $B L R, 46$ pdrs. $Q F$, |
| Olympia (C'r)............. | $\cdots$ | " | 5,500 | 20.2 | 13,500 | $\{48 \mathrm{in} . \mathrm{B} \mathrm{L} \mathrm{R}, 10.5 \mathrm{in}$ R F, 146 |
| Petrel (G B).............. | . | . | 890 | 13 | 1,300 |  |
| Philadelphia (Cr)..... | $\cdots$ | , | 4,413 | 19 | 10,500 | $\left\{\begin{array}{c} 126 \mathrm{in} . \mathrm{BL} \mathrm{R}, 46 \text { pdrs. }, 41 \text { pdr. } \\ \mathrm{Q}, 7 \mathrm{~m} . \end{array}\right.$ |
| Raleigh (Cr).............. | . | . | 3,183 | 19 | 10,000 | $\{16 \text { in, } \mathrm{B} \text { L R, } 105 \text { in. R F, } 86$ |
| an Francisco (Cr).... | , | . | 4,083 | 19.5 | 10,500 | 126 in. $B L R, 46$ pdrs. $Q \mathrm{~F}_{3} 7 \mathrm{~m}$. |
| lesuvius (Dy Cr)..... lorktown (G B)..... | $\cdots$ | . | 1,700 | $\stackrel{21}{16}$ | 3,200 3,400 |  |

THE NAYY-Continued.
THE NEW UNITED STATES NAVY.

| Niame-Class. | Condition. | Material. | Displacement, Tons. | Speed, Knots. | HorsePower. | Armament. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WOODEN AND IRGN ;HIPS - UNARMORED |  |  |  |  |  |  |
| Adams (Cr).......... | In commis.. | Wrood | 1,375 | 9 | 800 |  |
| Alert (Cr)..... | " | Iron | 1,020 | 9 | 656 | 18 in., 29 in. M L, 160 pdr., s B, $1 \mathrm{~m}, 21$. |
| Alliance (Cr)............. | " | Wrood | 1,375 | 9 | 774 | $\left\{\begin{array}{l} 18 \text { in. } 49 \text { in. M } \mathrm{L}, 160 \text { pdr. }, \\ \mathrm{s}, 2 \mathrm{~m}, 2 \mathrm{l} . \end{array}\right.$ |
| Essex (Cr)................. | '، | '6 | 1,375 | 10 | 800 | $\left\{\begin{array}{l} 18 \mathrm{in}, 4,9 \mathrm{in} .160 \mathrm{pdr}, \text { S. } \mathrm{B} . \\ 2 \mathrm{~m}, 21 . \end{array}\right.$ |
| Lancaster (Cr) | ، | $\cdots$ | 3,250 | 9.6 | 2,000 | $\left\{\begin{array}{l} 18 \mathrm{in}, 2 \\ \mathrm{Q} \mathrm{~F}, 4 \mathrm{~m} . \end{array}\right.$ |
| Marion (Cr).............. | ، | 6 | 1.900 | 11 | 1,172 | $\left\{\begin{array}{l} 69 \text { in. } 18 \text { in. M L, } 160 \text { pdr. }, \\ \mathrm{SB}, 31,3 \mathrm{~m} . \end{array}\right.$ |
| Mohican (Store S).... | '6 | 66 | 1,900 | 11 | 1,172 | $\left\{\begin{array}{l} 69 \operatorname{in}, 18 \text { in. M L, } 160 \text { pdr. }, \\ S B, 31,3 \mathrm{~m} . \end{array}\right.$ |
| Ranger (Survey S)... | 6 | Iron ... | 1,020 | 8 | 656 | 160 pdr. S S , 1 m . ${ }^{\text {c }}$, |
| I antic (Cr)................ | 6 | Wood | 900 | 8 | 670 | $\{18$ in, 29 in. M $L, 160$ pdr., |
| Michigan (Lake (t B) | 6 | Iron | . 685 | 8 | 305 | $33 \mathrm{in.} ,\mathrm{H} \mathrm{L}$.2 (iatlin. |
| Monocacy (Store S)... | Laid uy....... |  | 1,370 | 9 |  | 13 in. B. L, 112 pdr., s B, 7 Q F. |
| Pinta (G B)................. TORPEDO BOATS. |  | '6 | 550 | 7.8 | 190 | 2 Gatlin. |
| Cushing .................... | In commis. |  | 116 | 22.5 | 2,500 | $23 \text { pdrs. , R F. }$ |
| Stiletto ..................... | $\ldots$ |  | -31 | $18.5$ | $359$ | 23 pdrs., R F. |
| Alarm (T Ram)........ | Puildin | Iron | 720 | 11 | 800 | $\begin{aligned} & 16 \mathrm{in} \text { B L, } 2 R \mathrm{RF}, 1 \mathrm{~m} . \\ & \mathrm{S}_{3} 4 \text { in. } \mathrm{F}, 46 \text { pdrs, } 41 \text { pdrs., } \end{aligned}$ |
| Torpedo Boat No. 2. | Building | Steel | 120 | 24 | 6,000 | $\left\{\begin{array}{l}34 \mathrm{in} . \mathrm{R} \mathrm{F}, 46 \mathrm{pdrs}, 41 \mathrm{pdrs.}, \\ \mathrm{Q}, 2 \mathrm{~m} .\end{array}\right.$ |
| Torpedo Ericsson...... | In commis .. | '، | 750 | 23 | 6,000 | $\left(3{ }_{Q}^{4} \text { in. } 2 \mathrm{R} \text { m, } 46 \text { pdrs, } 41\right. \text { pdrs. }$ |
| 1 Submarine Boat.. .. | ' | '6 | ...... |  |  |  |

Abbreviations. - ('r., C'ruiser. (i. B., Gunboat. Dy. C'r., Dynamite Cruiser. S. S., Schoolship. Store S., Store-ship. (1-t), (2-t), one turret, two turret. M., Monitor. C. D., Coast Defense Ship. B. S., Battle Ship. B. L. R., Breech-loading Rifle. M. L., Muzzle Loading.' S. B., Smooth Bore. R. F., Rapid-fire. Q. F. Quick-fire. m., maximgun. l., light or field piece. pdr. , pounder.
old Naval Vessels.
On the Navy List there are, in addition to the above, over 60 other vessels, as tugs, school-shlps small steamers, ships condemned and laid up but not destroyed.

## NAVY YARDS.

1. Brooklyn Navy-Yard, Brooklyn, N. Y.
2. Charlestown Navy-Yard, Boston, Mass.
3. (iosport Navy-Yard, near Norfolk, Va
4. Kittery Navy-Yard, opp. Portsmouth, N. H.
5. League Island Navy-Jard, 4 miles from City Hall, Philadelphia, Pa.
6. Mare Island Navy-Yard, near San Francisco, Cal.
7. Pensacola Navy-Yard, Pensacola, Fla.
8. Washington City Navy-l'ard, Washington, D. C.

There are naval stations at New London, Ct. ; Port Royal, s. C. ; Sidney, Wash., and Key West, Fla., and a torpedo station and naval war college at Newport, R. I.

Nayy pay table.

| Rank. | At Sea | $\begin{aligned} & \text { On } \\ & \text { Shore } \\ & \text { Duty. } \end{aligned}$ | On Leave or Waiting Orders. | Rank. | At Sea | On Shore Duty. | On Leave or Waiting Orders. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rear-Admirals | \$6,000 | \$5.000 | \$4,000 | Naval Cadets | 8500 | \$500 | \$500 |
| Commodores... | 5,000 | 4,000 | 3,000 | Mates.............. | 900 | 700 | 500 |
| Captains...... | 4,500 | 3,500 | 2,800 | Medical and Pay Di- |  |  |  |
| Commanders ............. | 3,500 | 3,000 | 2,300 | rectors and Inspect- |  |  |  |
| Lieut. -Commanders: <br> First four years* |  | 2,400 | 2,000 | tors and Chief Engi- | 400 |  |  |
| After four yearst..... | 3,000 | 2,600 | 2,200 | Fleet-Surgeons, Fleet |  |  |  |
| Lieutenants: <br> First five years* | 2.400 | 2,000 | 1,600 | Paymasters and Fleet-Engineers |  |  |  |
| After five years $\dagger$ | 2,600 | 2,600 | 1,800 | Surgeons, Paymasters |  | 2,400 | 2,000 |
| Lieuts. (Junior Grade): |  |  |  | and Chief Engi- | to | to | to |
| First five years *....... <br> After five yearst..... | 1,800 | 1,500 | 1,200 | neers ................. | 4,200 | 4,00 | 3,000 |
| Ensigns: |  |  |  |  | (2.500 | 2,000 | 1,600 |
| First five years*...... | 1,200 | 1,000 | 800 | Chaplains | to | to | to |
| After five years $\dagger . . . .$. | 1,400 | 1,200 | 1,000 |  | 2.800 | 2,300 | 1,900 |

Warrant officers are paid from $\$ 700$ to $\$ 1,800$, and seamen, $\$ 228$ to $\$ 288$ per annum.

* After date of commission. + From date of commission.

THE NAVY-Continued.

## VESSELS OF THE NAVY IN COMMIBSION.

DECEMBER 1, 1894.
NORTH ATLANTIC STATION.
Rear-Admiral Richard W. Meade, Commanding.
New York, Flagship....Capt. R. D. Evans.
Marblehear
*Com. Charles O' Neil.
Vesuvius....................Lieut. -Com. Harry Knox.
Columbia.
..Capt. G. W. Sumner.
Atlanta Capt. J. R. Bartlett.

SOUTH ATLANTIC STATION.
Commodore C. S. Norton, Commanding.
Newark, Flagship.......Capt. Silas W. Terry.
Yantic................... Licut.-Com.Seth M.Ackley
Eastine .....................Com. Thomas Perry.
Rear-Admiral William A. Kirkland, Commanding.
Chicago, Flagship.....Capt. A. T. Mahan.
pacific station.
Rear-Admiral Lester A. Beardslee, Commanding.

Philadelphia, Flag-
ship.
...................Captain Charles S. Cotton.
Monterey ..................Capt. Louis Kcmpff.
Bennington ...............Com. Charles M. Thomas.


Ranger.......................Com. E. W. Watson.
ASIATIC: STATION.
Rear-Admiral Charles C. Carpenter, Commanding.

| nt. | Petrel .....................l.lt. -Com. Wm. H. Emory |
| :---: | :---: |
| Monocacy ...............Com. Robert E. Impey. | Yorktown ...............Com. Wm. M. Folger. |
| Charleston ................Capt. Geo. W. Coffin. | Detroit ....................Com. J. S. Newell. |
| Concord....................Com. J. E. Craig. | Machias ..................Com. Edwin S. Houston. |

SPECIAL SERVICE.


* " C'om." stands for Commander in all cases in this list.

The post-office addresses of the naval stations are as follows: North Atlantic Station, Navy Department, Washington, D. C.; South Atlantic and European Stations, care B. F. Stevens, 4 Trafalgar Square, London; Asiatic'Station, Yokohama, Japan; Pacific Station, care Navy Pay Office, San Francisco, ('al.

The origin of the Navy Department may be said to date from October 13, 1775, when Congress authorized the equipment of two cruisers, mounting respectively 10 and 14 guns. Before the end of that year fifteen more vessels of from 20 to 36 guns were anthorized. The affairs of the navy were at that time entrusted to a " Marine Committee." In 1798 the present department was formally created. and Benjamin Stoddart appointed the first secretary.

## 

STRENGTH OF THE NATIONAL GCARD AND OF THE AVAILABLE ARMS－BEARING POPULATION OF EACH OF THE STATES AN゙D TERRITORIE．．
Compiled for The World Almanac from records in the War Department up to January 1，1894， by Lieutenant W．R．Hamilton，Fifth Artillery，U．S．A．

| Stateg and Territories． | Infan－ try． | $\begin{aligned} & \text { Cav- } \\ & \text { alry. } \end{aligned}$ | Artil－ lery． | Total Com－ mis－ sioned | Tntal En－ listed． | Total Avail－ able for service． | Stateq Ayn Territoeies． | Infan－ try． | $\begin{aligned} & \text { Cav- } \\ & \text { alry. } \end{aligned}$ | Artil－ lery． | $\begin{aligned} & \text { Cotal } \\ & \text { Comn- } \\ & \text { mis- } \\ & \text { oned } \end{aligned}$ | Total En－ listed． | Total <br> Avail－ ahle for Service． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alahama | 2.356 | 287 | 17 | 203 | 2，602 | 160，000 | Nebraska．．．．．． | 1，157 | 55 | 6. | 97 | 1，177 | 115，140） |
| Arizona | $2 \times 3$ |  |  | 20 | 2013 | 15.510 | Nevarla | 590 |  |  | 52 | 5is | $11.96 \%$ |
| A rkansas | 2.161 | 140 |  | 210 | 2，091 | 125，000 | N．Hampshi | 1，053 | 94 | 71 | 114 | 1.179 | 34 ，（HN） |
| （＇alifornia | 3，399 | 60 | 7 | $43{ }^{\circ}$ | 4，13＊ | 141．010 | New Jerses | $3 . \times 57$ | 47 | 136 | $2 \times 1$ | 3.266 | 284.000 |
| Colorarlo | $7 \times .9$ |  |  | 78 | 715 | 85.000 | New Mexic | $34 \times$ | $3 ¢ 5$ |  | 72 | bibl | 31.000 |
| Connectic | 2，514 |  | 83 | 190 | 2，447 | $90 . \times(k)$ | New York | 12，421 | 103 | $3 \times 2$ | 75 \％ | $12.4 \times 9$ | 700，（0， 6 |
| Delawar | 493 | 8.9 | 35 | ¢5 | 553 | 3，0000 | North Carolina | 1，$\times 35$ | 41 |  |  | 2，210 | 225， 1010 |
| Dist．of | 942 | 80 | 45 | 159 | 908 | 42.1000 | North Iakota． | ， $3 \times 5$ | 85 | 49 | 64 | 457 | $37.2(1)$ |
| Florida | 9.94 |  | 54 | 98 | 1910 | 47，764 | Ohio | $4.111 \times$ | 57 | $4 \times 9$ | 36 x | 4，2\％ | $60 \%$（14k） |
| riporgia | 1， 602 | 214 | 8.35 | 274 | 2，357 | 255.000 | Oreson | （142） | 75 | 58 | $1: 35$ | － 460 | 44．400 |
| Idaho． | 450 |  |  | 34 | $425^{\circ}$ | －10，500 | Penmsylvania | 7，117 | 1～3 | 297 | ＋3） | 7.718 | 693.14 Mr |
| Jllinois | 3，450 | 72 | 124 | 327 | 3.329 | 544，000 | Phode I－land | 927 | 111 | 121 | $10 \%$ | 1，153 | 47.04 H |
| Indian | 2,575 |  | 217 | 224 | 2，5巾i | 453,000 | South Carolina | 2.342 | 1，3h4 | 524 | 371 | 4， 1152 | 115．（1） |
| Iowa． | 1，235 |  |  | 128 | 1.103 | 2？3，（140 | Gouth Dakota． | 511 |  |  | 41 | 470 | ¢1： $2 \times(1)$ |
| Kansas | 1，580 | $6 \times$ |  | $14{ }^{\circ}$ | 1，479 | 225.5010 | Tennes | 1．12：4 |  | 125 | 77 | 1．178 | 2 23， 300 |
| Kentuck． | 1，218 |  | 43 | 111 | 1，180 | $3 \times 5,000$ | Texas | 2．x55 | $1 \times 1$ | 104 | 344 | 2，¢1 | 501.50 |
| Louisiana | 1，118 | 15.5 | 252 | 114 | 1，4こ1 | 13x．500 | Verno | 592 |  | 80 | Tir | 「！$+\cdots$ | 44,204 |
| Maine | 949 |  | 75 | 59 | 1，014 | 97．500 | Virginia | 2.752 | 397 | $2 \times 5$ | $1 \times 1$ | 2，124 | 220,0001 |
| Maryland | 1.792 |  | 64 | $1 \times 0$ | 1，575 | 125，000 | Washingt | $1 . \times 3{ }^{\circ}$ | 164 |  | 104 | 1，$\times$ ． 4 | 61，700 |
| Massachusft | 4，70x | 252 | 4 （1） | 401 | 5，267 | 334.700 | West Vircinia． | ¢ $\mathrm{r}^{2} 2$ |  |  | 87 | $3 \pi 5$ | 90,000 |
| Michigan． | 2，$\times 31$ |  |  | 193 | 2，745 | 315,500 | Wisconsin ．．． | 2，225 | ¢1 | $6 \times$ | $1 \times 9$ | 2.155 | $2 \times 7,000$ |
| Minnesota． | 1，凤（0） |  | 121 | $14 \times$ | 1，932 | 154,000 | WYoming | 375 | $3 \times$ |  | 21 | 343 | 13，00M |
| Mississippi | $1,5 \times 2$ | $55^{\circ}$ | 110 | 112 | 1， 505 | 140,040 |  |  |  |  |  |  |  |
| Missouri． | 1，014 | \＄15 | 17 59 | 154 | 1，50 | 350,000 32,500 | Totals |  |  |  |  | 2．594 | 0 |

Total uniformed militia，110， 796.

## ス̌aval æHílitia．

By act of Congress，1888，the maritime statec were authorized to organize naval battalions， Massachusetts，Connecticut，Rhode Island，New lork，Pennsylvania，California，North Carolina， South Carolina，Maryland．Illinois，Michigan，and otherstates named below have taken advantage of this law to create these battalions．The Naval R－serve Artillory of the State of New York is a part of the State Militia，and is recularly mustererl in as such．Its commander is Jacob W．Miller，Liputen－ ant－Commander，and it is composed of four batteries，each commanded by a lieutenant．There are 432 men in the force．

The duty of the Naval Militia in time of war will be to man the coast and harbor defence ves－ sels，thus learing free the regular force to carry on offensive operations at sea．The Naval Militia will also operate in boat squadrons with torpedoes against any hostile floet in our waters．The Now Vork Naval Militia is composed of a very high srade of volunteers－merchants，professional men，and others of like social position being the material．The principal officers are graduates of the Annapo－ lis Naval Academy．The drills in summer take place in vescels of war in the harbor．The States which have organized naval militia battalions are as follows，with the number of men enrolled and the names of the commandants of each given：

States．

Massachusetts． Rhode Island． Connecticut New York Pennsylvania Maryland North Carolina



＊This includes one battalion in the city of New Fork and two separate divisions at Rochester com－ manded by Lieut．J．M．Angle，first division，and Lieut．E．N．Walbridge，second division．

Corps are to be organized in New Jersey，Virginia，Georgia，and Lonisiana，the respective States having pasced the necessary establishing acts．Similar action is soon experted in the states of ohin and Washington．The officer of the Navy Department at Washington having cognizance of Naval Iilitia matters is Lieut．W．H．schuetze，U．s．N

The idea of a Naval Reserve is credited to Thomas Jefferson，and Massarhnsetts turned out some volunteer seamen in 1812．But nothing definite was done until 1ssis．（＇aptain Ambrose Snow，Aaron Vanderhilt，and other members of the New York Board of Trade took an interest in the mattor，and finally at their instance Congressman Whitthorne，of Tennesse，introdnced a bill in congress to authorize the maritime States to form naval battalions．The law was passed，and Massachusetts was the first State to respond by passing her own law defining what should be done．New York followed， and at the request of Mr．Vanderbilt and other memhers of the Board of Trade，Philip B．Low set about the formation of a battalion．By October 28,1889 ，he had about 75 men pledged to join，and a meeting was held on that evening at the armory of the second Battery，ㄷ．f．S．A．Y．in feventh A ve－ nue，near Fifty－thirdstreet．This was the nucleus of the present organization in New York．
DIPLOMATIC AND CONSULAR SERVICE，

| ambassadors Extraordinar |  |
| :---: | :---: |
|  | Th |
| France |  |
| Great B | mas F．B |
| EvVoys extraordinat |  |
| Argentine Rep．W．I．Buchanan，Iowa．．．．．\＄10，000 |  |
|  |  |
|  |  |
| Bolivia．．．．．．．．．Thomas Moonlight，Kan．．．．${ }^{\text {d，000 }}$ |  |
| Brazil ．．．．．．．．．Edward 1f．strobel，\．\ ．． 10,000 |  |
|  |  |
| China．．．．．．．．．．．Charles Denber，Ind．．．．．．．． 12,000 |  |
| Colombia．．．．．．．Luther F Mckinner，N．H．10，000 |  |
| Eenador．．．．．．．．JJames D．Tillman，Tenin．．． 5 ， 0 ， 00 |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


| Hay | Henry M．Smythe，Va．s．．．．\＄5，060 | Persia．．．．．．．．．．．Alexander MeDonald，Va．．\＄5．000 |
| :---: | :---: | :---: |
| Kor | John M．B．Sill，Mich．．．．．．． 7.510 | Portugal．．．．．．．fieo．Wm．＇aruth，Ark．．．．．．5，000 |
| Liber | Vacant．．．．．．．．．．．．．．．．．．．．．． 4,040 | siam ．．．．．．．．．．．．John Barrett，Oreg．．．．．．．．．5，000 |

Liberia．．．．．．．．．．Vacant．．．．．．．．．．．．．．．．．．．．．．．．．．．．4，0ヶ0
countr． Germany．．．．．．．Theodore Runyon，N．J．．．．$\$ 17.510$ Italy．．．．．．．．．．．Wayne MacVeagh，Pa．．．．．．．17，500 MINISTERS PLENIPOTENTIARY． Mexico．．．．．．．．．Isaac P．Gray，Ind．．．．．．．．．．．$\$ 17,500$ Netherlands．．．William E．Quinby，Mich．． 7,50 Nicaragua ．．．．．Lewis Baker，Minn．$\ddagger \ldots . .$. ． $\mathbf{1 0 , 0 0 0}$ Paraguay and
Urugnay．．．．．．．（iranville Stuart，Mont．．．．．． 7,500
Pern．．．．．．．．．．．．．．Jas．A．McKenzie，Ky．．．．．．．10．000
Russia．．．．．．．．．．．． 1 ．R．Breckinridge，Ark．．．17，500
spain．．．．．．．．．．．Hannis Taylor，Ala．．．．．．．．．．12，000
Sweden and
Norway ．．．．．．．Themas B．Ferguson，Md．．7，500
Switzerland ．．．．．James O．Broadhead．．．Mo 5，000
Turkey ．．．．．．．．．Alex．W．Terrell，Tex．．．．．． $\mathbf{1 0 , 0 0 0}$
Venezuela．．．．．．．．Seneca Haselton，Vt．．．．．．．．．． 7,500


| Apia | ， | ， |
| :---: | :---: | :---: |
| Berlin．．． | arles de Kay，N．Y＇． | 4,1 |
| Calcutta | Van Leer Polk | 5,010 |
| Cairo | C．Penfield，${ }^{\text {c }}$ | 5，400 |
| Constanti | Luther Short，Ind | 3，040 |
| Dresden． | William s．Carroll． | 3，000 |
| Frankfort | Frank H．Mason，${ }^{\text {O }}$ | 3，0m |
| Halifax． | I）．H．Ingraham，M | 3.510 |
| Havana． | Ramon O．Williams，${ }^{\text {a }}$ | 6，000 |
| Honolul | Fllis Mills，Va |  |
| Lon | Patrick A．Col |  |
|  |  |  |

SECRETARIES
Argentine Rep．（ieorge W．Fishback，Mo．．．$\$ 1,500$ Aust．Hungary．Lawrence Townsend，Pa．．． 1,800 Brazil ．．．．．．．．．．．（i．B．Anderson，1）．（…．．．．．．）1，500 China．．．．．．．．．．．．．．（＇harles Denby，Jr．，Ind．．．．． 2,625 France．．．．．．．．．．．Henri Vignaud，La．．．．．．．．．．． 2,625 France．．．．．．．．．．．．．．Newton B．Enstis，La（2d sec．） 2,000 Germany ．．．．．．．．John B．Jackson，Ň．J．．．．．．． 2,625


Algiers．．．．．．．．．．．Charles T．Grellet，Cal．．．．．．．Fees．
Amsterdaill．．．．Edward Downes，Ct．．．．．．．．．．．．$\$ 1,200$

Antwern ．．．．．．Harvey Johnson，（ia．．．．．．．．．．．．．．．．．．．
A thens．........ （ieorge Horton，Ill．．．．．．．．．．．．．．．．
Anckland ．．．．．．John I）Connolly，（al．．．．．．． 1,00
Athekland
Barbadoes ．．．．．．．．（ieorge＇T．Tate，Mass．

Belfast．．．．．．．．．．．James B．Taney，W．Va．．．． 3,00
Bermuda．．．．．．．．．Marshall Hanger，Va．．．．．．．．1，500
Birmingham．．．．（ieorge F．Parker，N．Y．．．．．．．2，500
Bordeaux ．．．．．．John M．Wiley，N゙．Y．．．．．．．．． 3,000
Bremen ．．．．．．．．．（ieorge Keenan，Wis．．．．．．．．． 2,500
Brussels．．．．．．．．．iseorge W．Roosevelt，Pa．．．．．2，500
Buenos Ayres．．Edward L．Baker，Ill．．．．．．．．．．．2，500
（＇allao ．．．．．．．．．．Leon Jostremski，La．．．．．．．．．．3，500
Canton．．．．．．．．．．．Charles seymour，W＇is．．．．．．．3，500
（ape Town．．．．．．．C．H．Benedict，Minn．．．．．．．．．1，500
colon ．．．．．．．．．．．．Josiah L．Pearcy，Tenn．．．．．．3，000
copenhagen．．．．．Robert J．Kirk，©．C．．．．．．．．．．．．．1，5！
Cork．．．．．．．．．．．．．．L．J．Walker，Ala．．．．．．．．．．．．．．2，000
Dublin．．．．．．．．．．．．．．．．．．
Florence．．．．．．．．．．．Charles Belmont Davis，Pa．．．
（ieneva ．．．．．．．．．．B．H．Ridgelv，Ky．．．．．．．．．．．． 1,50
（ienoa ．．．．．．．．．．．James Fletclier，la．．．．．．．．．．．．．．1，．⿹勹巳
（ilasgow．．．．．．．．．．．Allan B．Morse，Mich．．．．．．．．．．．3， 0 ， 00
Hamburg．．．．．．．．W．H．Robertson，I．（…．．．．．． 2,500
Havre
Hong Kong．
（：W．（＇hancellor，Md． 3,500

Jerusalem． $\qquad$ E．E．Hunt，Miss． 5，0100
．．．．．E．S．Wallace，N．Dak．．．．．．．．．2，（100
Kingston，Jam．Q．（．Eckford，Miss．．．．．．．．．．．3，000

Leipsic．．．．．．．．．．．．．．Otto H．Doederlin，ill．．．．．．．．．2，000
＊Also accredited to Roumania and Servia．

+ Also accredited to Honduras．
ceral．

| Mexico（ii | Thos．T．Crittenden，M | \＄4，000 |
| :---: | :---: | :---: |
| Montreal | W a | 4，000 |
| Otlawa | John B．Riley，N．Y | 3.000 |
| Panama． | ．Victor Vifquain，Ne | 4，000 |
| Paris | ．samuel E．Morss，In | 5,000 |
| Rio de Jatrei | W．T．Townes，Va | 5，000 |
| Rome | Wallaces．Jones， | 3，000 |
| Shanslıai | Vacant． | 5，000 |
| Singapore | E．－Pratt，Ala | 3，000 |
| St．Petershu | John Karel， 111. | 3.000 |
| Tangier | ．J．Judson Barclay，Ala． | 2，000 |
|  |  | 2，500 | of legiation．

Guatemala ．．．．．D．Lynch Pringle，N．Y．．．．．$\$ 2,000$
Italy．．．．．．．．．．．．．Larz Anderson，O．．．．．．．．．．．．．． 1,800
Korea．．．．．．．．．．．．．．．．．．Allen， $0 . . . . . . . . . . . . .$.

Mexico．．．．．．．．．Edwin（＇．Butler，Mass．．．．．．．1，800
Peru．．．．．．．．．．．．．．．Richard R．Neill，Pa．．．．．．．．．．1，500
Russia．．．．．．．．．．．．H．H．D．Peirce，Mass．．．．．．．．2，625
Spain．．．．．．．．．．．．．stephen Bonsal，Md．．．．．．．．．．1，800
Trrkey．．．．．．．．．．John W．Riddle，Minn．．．．．1，800
Venezuela．．．．．．．Pichard M．Bartleman，Mass 1,500

Liverpool．．．．．．．．James E．Neal， 0.
$\$ 5,000$
Lyons ．．．．．．．．．．．．Frank E．Hyde，Ct．．．．．．．．．．．．．． 2,510
Malaga．．．．．．．．．．．Darid
Malta．．．．．．．．．．．．．． D （．Kennedy，Mo．．．．．．．．．．．．．．1，500
Manchester．．．．．William F．Grinnell，N．Y．．． 3,000
Marseilles ．．．．．．．Claude M．Thomas，Ky．．．．．．．2，500
Matanzas．．．．．．．．．．．．Brice，Ia．．．．．．．．．．．．．．．．．．． 3,000
Messina．．．．．．．．．．．M．Caughy，Md．．．．．．．．．．．．．．1，500
Milan ．．．．．．．．．．．．．．．．Hazeltine，Mich．．．．．．．．．1，500
Montevideo ．．．．．Edgar schramm，Tex．．．．．．．．．． 3,000
Munich．．．．．．．．．Ralph steiner，Tex．．．．．．．．．．．．． 1,500
Nagasaki．．．．．．．．．W．W．H．A bercombie，N．J．．．．． $3 ; 000$
Naples．．．．．．．．．．．．．．．A．Dean，Mich．．．．．．．．．．．． 1,500
Odessa＿．．．．．．．．．Thomas E．Heenan，Minn．．．． $\mathbf{2 , 0 0 0}$
Pernambuco．．．．J．M．Johnstone ，S．C．．．．．．．． 2,000
Prague．．．．．．．．．．．Charles Jonas，Wis．．．．．．．．．．．．．3，000
Quebec ．．．．．．．．．．．．B．Bpence，Ky．．．．．．．．．．．．．．．．．． 1,500
Rotterdam．．．．．．Lars S．Reque，Ia．．．．．．．．．．．．．．2，000
southampton ．．W．S．Kinkhead，Ky．．．．．．．．•1，500
st．John，N．B．．Mason 1，sampson，Kan．．．．2，000
st．Thomas．．．．．J．H．stewart，N．Y．．．．．．．．． 2,500
stockholm．．．．．．Thomas B．O＇Neil，N．Y．．．．．1，500
Stuttgart．．．．．．．．．A．C．Johnson，Pa．．．．．．．．．．．．．．2，006
$\begin{array}{ccc}\text { Lydney．．．．．．．．．George W．Bell，Wash．．．．．．．．} & \mathbf{2 , 0 0 0} \\ \text { Toronto ．．．．．．．．J．W．Coppinger，Ill．．．．．．．．．．} & 2.000\end{array}$
Trieste．．．．．．．．．．J．Edward Nettles，S．C．．．．．．．．．2，000
Valparaiso．．．．．．．James M．Dobbs，Ga．．．．．．．．．．．．．3，0 3 ， 0 ，
Venice．．．．．．．．．．．．．Henry A．Johnson，D．C．．．．．．．． $\mathbf{1 , 0 0 0}$
$\begin{array}{lll}\text { Vera Cruz．．．．．．．C．Shaefer，Kan．．．．．．．．．．．．．．．} & 3,000 \\ \text { Winnipeg ．．．．．．．M．Duffie，Ark ．．．．．．．．．．．．．} & \mathbf{1 , 5 0 0}\end{array}$
Zurich．．．．．．．．．．．．．E．（iermain，Cal．．．．．．．．．．．．．．．．．．． $\mathbf{2 , 0 0 0}$
$\pm$ Also accredited to Costa Rica and Salvador． Also chargé d＇affaires to Santo Domingo．

## forcign. Zlegations in the $\mathfrak{G m i t e d}$ States.

COUNTRY.
Argentine Rep....
".
Austria-Hungary

Dr. Don Estanislao Ni. Zeballos.
señor Don A. (varcia
Lieut. J. S Atwell
Mr. de Mezey....... Mr. Alfred le Ghait Mr. Raymond le (ihait
Belgium
Mr. Conrad de B.s. de P

RANK
Enroy Extraordinary \& Minister Plenipotentiary First Secretary.
Naval Attaché.
. Counselor of Legation.
Second Secretary
Envoy Extraordinary \& Minister Plenipotentiary
secretary of Legation. Senhor salvador da Mendouca.
Brazil ........................................ .senhor Mario de Mendonca.
 señor Don Annibal (ruz. ...................iecretary of Legation.
Señor Don Victor Eastman.
tinez
.señor Don Marcial A. Martinez...
Mr. Yang Yu.
Mr. Hsu Kioh
ng. $\qquad$
Mr. Kwang Ying

- Señor Don José Marcelino Hurtadu Señor Jon Julio Rengifo. .Señor Don Manuel M. Peralta.
Señor Don Juaquin BarnardoC'alvi
Count F. de Reventlow
.M. Patenotre.
Commandant ( )
M. Jules Boeufvé..

Baron A. Von saurna-jeltsch. Baron Clemens Von Ketteler.
.Mr. H. Von Flotow
Ketteler
. Capt. A. Heese. $\qquad$
Lieut. (т. Friderici. ....................... Attaché.
..Mr. C. Von Nostitz-Willwitz...... Attaché. Nir J. Pauncefote, (i. (. M. (i., K. ('. IS. Ambassador Extraordinary and Plenipotentiary
Great Britain.......irJ. Pauncefote, (i. ©. M. (i. K. Mi. A Absassador Extraordinary and Plenipotentiary $\therefore \quad$......Mr. Henry O. Bax-Ironside second secretary of Legation.
 . Captain Reginald N. C'ustanco, $\because$, . Naval Attaché.
.J. (土. Ford.................................... Attaché.
Guatemala. ...........nen Don Antonio fazo A rriaga. . Envoy Extraordinary \& Minister Plenipotentiary
Hawaii . Mr. Lorrin A. Thurston.
Mr. F. P. Hastings...... Envoy Extraordinary\& Minister Plenipotentiary

i. bement Haentjens. $\qquad$ secretary of Legation.
Envoy Extraordinary \& Minister Plenipotentiary secretary of Legation.
Ambassador Extraordinary and Plenipotentiary secretary of Legation.
Attaché.
Envoy Extraordinary \& Minister Plenipotentiary
Counselor of Legation.
Naval Attaché.
Attaché.
Korea ............... Mr. Tsunejiro Miyaoka.
secretary of Legation.
Minister Resident.
Counselor of Legation.
cecretary of Legation.

Envoy Extraordinary \& Minister Plenipotentiary First Secretary of Legation.
second secretary.
second Secretary.
Envoy Extraordinary \& Minister Plenipotentiary
 Envoy Extraordinary \& Minister Plenlpotentiary secretary of Legation. Attaché.
('hargé d' Affaires.
Envoy Extraordinary \& Minister Plenipotentiary First Secretary of Legation.
Naval Agent.
second secretary
Envoy Extraordinary \& Minister Plenipotentiary Attaché.
Envoy Extraordinary \& Minister Plenipotentiary
First Secretary of Legation.
Third Secretary of Legation.
Attaché.
Attaché.
Military Attaché.
Sweden\& vorway Capitaine C. de la Cara.
Envoy Extraordinary \& Minister Plenipotentiary Secretary of Legation.
Secretary of Legation.
Envoy Extraordinary \& Minister Plenipotentiary
Secretary of Legation.
Envoy Extraordinary \& Minister Plenipotentiary First Secretary of Legation.
Envoy Extraordinary \& Minister Plenipotentiary Secretary of Legation. Attaché.

## JForrign Comsuls in the $\mathfrak{C l n i t e r}$ Etates．

The following list shows the name，rank，residence，and date of recognition of the foreign consuls in the principal commercial cities of the United states．Therank is indicated as follows：C．（i．for consul－gentral，C．for consul，V．C．for vice－consul．
（For Foreign Consuls in the City of N゙ゃW York consult page 452 ．）

ARGENTINE REPCBLIC．
Carlos Carranza（C．（i．in the Unitedslates）， $1 \times .4$. Andrew（＇utting（（＇．），Boston，18x6．
J．F．－chleiden（ $($.$) ，Sin Francisco， 188$ ．
Polhemms L．IIudion（C．），（＇hicaso，lxax．
Eduardo shippen（C．），Philadelphia， 1 s42．
AC'STRIA-HUNGARY.

A．J．Ostheimer（C．），Philadelphia， 1894.
Franz von Sponer（C．），（＇hicago，Is44．
Francis Korbel（（. ），Sin Francisco， 1894.
Baron Meysenbug（ $C_{0}$ ），New Orleans，lsa．
Arthur Dónner（ $C^{\circ}$ ），Boston， $188{ }^{\circ}$ ．
BELGICM．
Charless．Gill（C．），Boston， 1875.
（＇harles I Ienrotin（（＇．），（＇hicago， 18.6.
Leopold（＇harrier（C．），savinnmah，Ix－s，
A．J．Landaner（C．），New（orleats，Iosi．
Wilfris $B$ ．Chapman（ C. ），san Fritheineo，lxad．
l＇aul Hagemans（C．（i．），Philadelphia， $1 \times 40$. BRAZIL
John Mason，Jr．（V．（＇．），Philadelphia，lxi．．


Epamiuondas L．C＇hermont（C．．），Baltimot＂，1×92． CHILE．
Edward shippen（C．），l＇hiladelphia， $1 \times 12$
Horacio N．Fisher（C．），Boston，1876．
Naltalé（iuerrero（し．（i．），san Francised．1s42． CHINA．
Li lung lew（C．G．），sian Francisco， $1 \times 41$ ． colombia．
Jorge Vargas Heredia（C．），Boston，Inak．
Adollo（＇anal（（.$)$ ，San Francisco，lxes．
Augusto Ferrandon（＇．），New Orleans，1sw）． Cosera rices．
（＇harles E．sanborn（（＇．），Boston， 1889.
Ralatel（iallegos（ $C^{\circ}$（i．），Sall Frableiseo，1847．
Lamar C＇．Quintero（（i．（i．）．New Orleatis，luyl． I）ENMARK．
IMr．O．R．Lanng（C．），New（Irleans， 184.
F．（．Hammer（ $:$ ，Boston， $\mathrm{I} \times \times 2$ ．
wto A．I）reier（（ ．），（hicago，Irxa）
Johnsimpson（（＇．），sian Fratacisco，Ix＊3． E＇CADOR．
Edwin thippen（ $($.$) ，＇hiladelphia，Is$

Luis Millet（ $\because$.$) ，Chicaco， 1841$ ． FRANCE．
E．N．E．Thiebant（（＇．），（＇hieago， 1894.
M．（i．（i．Bosseront d＇Anglade（（C．），N゙ゃw＇（）rleans， 1844.

M．（iordan（＇．），Bostom， 1894.
A．I．（It labande（（．），Fith Franciseo，1×44
Louis P．Vossoin（C＇．），Philadelphia． （iERMANY．
Herman Klmmpp（C：），New Urleans，1＊44．
（＇arl II．Meyer（C＇．），Philad＇olphia，lxiz．
（ieorg A．von Lingen（ $\left.C^{\circ}.\right)$ ，Baltimore， $1 \times 7.7$ ．
A．J．Wonner（C．），Buston，l894．
Carl Bïnz（C：），（＇hicago， 1891.
Adolph Rosenthal（C．（i．），太in Franciseo，1892）．
Frederich Meier（C．），St．Lonis． GREAT BRITAIN
Montagu Yates（C！），Boston， 1844.
Rohert（＇C＇lipperton（C．），Philadelphia， 1886 ．
Charles Wr．Nortimer（C：），san Francisoo，lxut．
W＇illiam Francis segrave（C＇．），Baltimor＂，Ix×i
James Hayescadler（C．），Chicago，I8si．
（＇harles I．St．John（C．），New Orleans， $1 \times 44$.
（ieorge H，Nitarr（C．），Porthand，Me．
Edward H．IR．Wralker（（！），（＇harleston，1x4． GREECE．
D．Th．Timayenis（C．），Boston，1894．
D．Pav̌lidis（C＇．），san Francisco， 1844.
G1TATEMALA．
Emiliano Martinez（C．（i．），New Orleans，lss． Joaquin D．Duran（（．．G．），san Franciseo，lsu4．

IIAYTI．
lenjannin（＇．Clark（C．），Boston， $1 \times 80$ ．
（＇uhhbert 大ingleton（（＇．），C＇hicago，1842．
HAWAII．
（iorham J）（ilman（ 1.$)$ ，Boston， 1894.

hohert 11．Datis（（.. ，lhiladelphia， 1890.
HoN1）CRAK．
William V．Wells（ 1 ：（i．），California，185̃）．

solonmon Foster（C．），l＇hiladelphin，I886．
1T．4．Y．
Annibale Rayhandi Massiglia（C．），Phila．， 1889.
Vincernzo Mathatssero（＇ostigliole（C．．）（＇hicago，I890．

Ricarlo Motta（ $\mathrm{C}_{\text {．}}$ ），New（）rleans．
（omnt iirolamo Marazzie（V．C．），Boston． AAPAN
（＇himbar sutemi（（ $\because$ ），Sin Francisco，18＊）。 I．IBERIA．
（＇harfes liall Adams（1．），Boston，I88ō． MEX11＂）．
Alejanclu）K．（＇oney（C．（i．），\＆an Francisco，1886．
 Arturo \}'. ('1nshime ( ('.), Boston, 1887.
Felipe Berriozabal（（. ），（＇hicago，l $\times \times 9$ ．
Ignatco Altamira（（ ．．），lhiladelphia， $1 \times 94$.
さETHERLANIN．
Armold Katz（V．C＇），Philadelphia， 184.
1．R．1lowe（.$)$ ，Boston，l844．
Claas Vocke（C．），Baltimore， 1888.
NICARAGUA．
1 Ithry Cardwell Potter（C），Philadelphia， $18 \% 5$.
i．©．Wionds（（.$)$ ，New Orleans， $1 \times 84$.
Williant L．Merry（ ${ }^{\prime}$ ．G．），fatn Franeiseo， 1841.
James V Wiagmer（＇），Baltimore，Ixal PARAGCAY．
1＇．J．van Löben sels（ $(\mathbf{y})$ ，san Francisco， 1882.
Johnstewart（C．（t．），Washington，II．（＇，lne4．
 1＇にはし．
Mater）（＇rosby（（ ${ }^{\circ}$ ），Boston， $18 \pi 4$.
li．B．lifine（ 1.$)$ ，Nian Francisco， 1894. PorTtidAL．
［gmatcio R，da Costa Intarte（C：），，ian Franciso， 1840.

kls，
Whadimir Artzinovitch（ 1 ），san Francisco， 1890. Paul Thal（.$)$ ，（＇hic＂ago， $1 \times 41$ ．＇
（ F．Wymaniv．（．），Bostoll．
AHLVAIMR．

J．（：．Plume y（ibl）achu）（..$)$ ，Bostont， 1892. SPAIN．
P．Diaz Cossio（（.$)$ ，Boston， 1894.
Jorge Matrilly（ C ），san Francisco， 1894.

Ilobart（＇．＇Taylor（C＇．），（＇hicago．1892）．
SWEDEN AND NORWAS：
Gijert Loots（V．（＇）），Boston， 1868.
J．R．Lindgren（V．C．），（＇hicago， 1894.
Knud 1I．Lund（C．），san Francisco，1 $\times \times$ ． SWITZERLAN1）．
R．Korradi（C．），Philadelphia， 1864.
Emil I Iohn（C．），New Orleans，I88：．
Antoine Borel（C＇），san Francisco，I＊s5．
Armold Holinger（C．），C＇hicago．
TURKEY．
（＇barles Henrotin（C．），（＇hicago，187\％．
Joseph lasigi（C．1i．），Boston，1884．
Georse IIall（C．），san Francisco， 1841. IRT＊UAY。
Ednardo Fornias（C．），Philadelphia，1892，
（＇arlus（：Purner（C．），C＇hicago，1842．
yenezl Ela．
I．I．Borras（C．），san Francisco， 1894.
R．I．（iomintully（C．），（＇hicago，Ill．
Rutino B．Fonibona＇（C．），Philadelphia．

## 

BEGAN MARCH 4，l×43，AND ENIS MARCII 4，IXG5．

## SENATE．




Tenms
E．rpirt．Sonctors．P．O．Address．
1845．Thomas（＇Power，R．．．．．．．．．．．．Helena．

NE1SRASKA．
1895．（＇harles F．Manderson，R．．．．．．Omaha．
1549．．William V．Allen，I＇．．．．．．．．．．．．Aladison
1×47．John P．Jones，1’．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Ilill．

14．45．William E．（＇handler，IR．．．．．．．Concorl．
1＊47．．Jacool）II．（ iallinter＇，R．．．．．．．．．．（＇oncord．
ミEW JFRSEY．

1s\％4．．James smith，J．．．．．．．．．．．．．．．．．．．．．．Newark．
NにW צURK．
1－47．Tavid B．11inl，1）．．．．．．．．．．．．．．．．．．．．Elmira．
1844．．Edward Murphy，Jr．，1）．．．．．．．．Trus．
1845．．Matt．WV．Nathsom，I）．．．．．．．．．．．．．．Weldon．
1＊97．．＇homas J．Jarvis，I）．＊．．．．．．．．．．（ireenville．
is 97. IIenry（. IIansbrough，R．．．．．．Inevil＇s lake
1s49．William N．Roach，1）．．．．．．．．．．．．．．harrimore．

1×44．．Jolnn sherman，R．．．．．．．．．．．．．．．．．．．．．Manstield．
$1 \times 45 . . J o s e p h$ N．Holph，1R．．．．．．．．．．．．．．Portland．
1×97．John 11．Mitehell，J2．．．．．．．．．．．．．．．Portland． PENNくソLVANIA。
1847．．J．Donald（＇anmeron，R．．．．．．．．Harrishorg．
 RHOHEISLAND．
1x45．．Nathan $F$ ．1）ixon，R．．．．．．．．．．．．Westerly．
1844．．．Nelson W．Alilrich，R．．．．．．．．．．．Providence． （utTH（AROIINA．
1＊45．Mathew（ $\because$ Butler，1）．．．．．．．．．．．．．Edgefirld．
$1 \times 47$ ．．John L．M．Irlyy，1）．．．．．．．．．．．．．．．．．．Laturens． NOUTH DAKOTA．
$1 \times 45$ ．Richard $F$ ，Jettigrew，R．．．．．．．ioux Falls．
1×47．．．James H．Kyle，P．．．．．．．．．．．．．．．．．．．．Aberdeen．
1 445 ．Ishant（i．Hatris，J）．．．．．．．．．．．．．．．Memphis．
1s44．．William B．Bate，1）．．．．．．．．．．．．．．．．．．．．．Nashville．
1×95．．Richard（oke，1）．．．．．．．．．．．．．．．．．．Waco．
1ns4．．loger Q．Mills，I）．．．．．．．．．．．．．．．．．．（＇orsicana．
VERMONT．
1297．Justin ※．Morrill，R．．．．．．．．．．．．．．．．．strafford．
1044．．Hedfield Pructor，R．．．．．．．．．．．．．．．．．．．＇roctor．
VIRGINIA．
1895．Eppa 1Iunton，以．．．．．．．．．．．．．．．．．Viarrenton．
1844．．John W．Daniel，1）．．．．．．．．．．．．．．Lynchburg．
WASHINGTON．
$1 \times 47$ ．Watson C．Squire，R．．．．．．．．．．．．．．Seattle．
1x44．．Vacancy．$\dagger$
WEST VIRGINIA．
1895．．Johnson N．（amden，1）．．．．．．．．．Parkersburg．
1844．（＇harles J．Faulkner，＇）．．．．．．．．．．Nartinsburg．
1897．William F．Vilas，1．．．．．．．．．．．．．．．．Marlisom．
1x44．John L．Mitchell，I）．．．．．．．．．．．．．．．．．．．．．Milwankee． WYOMIN初。
1595．．Joseph M．（＇arey，R．．．．．．．．．．．．．．．．Cheyenne．
1844．．Vacancy．$\dagger$

The whole momber of senators is 88 ，of whom 44 are Democrats， 36 are Republicans，and 5 are Populists，and there are 3 vacancies．The salaries of senators are $\$ 5,000$ per annmm，and their terms of wilice six years each．
＊Appointed by the（iovernor to fill vacancy until the Legislature meets in January，1895，and elects．

+ Lenators were appointed to fill these vadancies by the fovernors of the respertive states．As these appointments lad been made in tach instance after the Legislature had failed to elect and hat adjourned，the were not entitled to seats．


# HOUSE OF REPRESENTATIVES. 

| alabama. | INDIANA. |
| :---: | :---: |
| Dist. Representative. Politics. P.O.Address. | Lrist. Representative. Politics. P.O.Address. |
| I Richard H. Clarke*..... ${ }^{\text {bem. . Mobile. }}$ | 1 Arthur H. Taylor....... Item. . Petersburg. |
| $2{ }^{2}$ Jesse F. Stallings . . . . . . Dem. . Greenville. | 2 Juhn L. Bretz*. . . . . . . . . ${ }^{\text {emem. .Jasper: }}$ |
| 3 geo. P. Harrison......... 1 bem. . Opelika. | 3 Jason B. Brown*....... Dem. .seymour. |
| 4 (iaston A. Rubbins...... Dem. . Selma. | 4 Willians. Holntal ${ }^{\text {a }}$. . Dem. . Aurora. |
| 5 James E. Cobb* ....... ${ }^{\text {denm. . Tuskegee }}$ | 5 (ieorge W. (cooper**... Dem. Colmmbus, |
| 6 John H. Bankhead*. ... bem $^{\text {a }}$. Favette C. H. | 6 Henry U. Johnson** ... Rep... Richmond. |
| 7 William H. Denson.... Dem. . Vadsalen. | 7 William 1) lyumm*... Dem. .Indianapolis. |
| 8 Joseph Wheeler**...... Dem. . Wheeler. | 8 Elijah V. Brookshire*. Dem. . Crawfordsville. |
| 9 Louis W. Turpin*....... Dem. .Newbern. | 9 Iran Waugh* ........... Rep...Tipton. |
| NSAS | 10 'T' omas lammond..... Dem.. Hammo |
| 1 Philip D. Mec'ulloch, Jr. Dem. . Marianna. | 11 Augustus ${ }_{10}$ Martin*... Dem. . Binffton. |
| 2 John S. Little.......... Dem. . (ireenwood. | 12 Wimiam F. Nc: agny..Dem. Columbia city |
| 3 Thomas C. McRae*.... Dem . Prescott. | 13 Charles (i. Collu. ....... Dem. .Elkhart. |
| 4 William L. Terry*..... 1 )em. . Litıle Ruck. | OWA, |
| 5 Hugh A. Dimsmort.... ${ }^{\text {dem . . Fayetteville. }}$ | 1 John H. (ieart.......... Rep... Burlington. |
| 6 Robert Neill............ Denlin. Batesvillt. | 2 Walter 1. Hayes*...... Dem. . Clinton. |
| California. | 3 lavid B. Helmlerson*. Rep... Dubuque. |
| 1 Thomas J. Sieary*..... Dem. .Santa Rosa. | 4 Thomas Updegratlt..... Rep... Mceiregor. |
| 2 Anthony Caminetti* . . 1 )em. . Jackson. | Robert (i. Consins.......rep .. Tipton. |
| 3 Warren B. English ..... Rep). (bakland. |  |
| 4 James (i. Magnire..... Jem. . San Francisoo. |  |
| 5 Eugene F. Lond* |  |
| 6 Marion Cannon ........ ${ }^{\text {bem . . Ventura. }}$ | 10 Jonathan P. Molliveri*. Rep...Fort Inodge. |
| 7 William W. Bowers*...Rep... San Diego. | 11 (ieorge D. Perkins*..... Rep.... Sioux City. |
| 1 Lafe Pence............. Pop...Denve |  |
| 2 John (. Bell.............. Pop....Montrose. | At Largr. |
| CONNECTICCT. | William A. Harris....... Pop...Linwood. |
|  | 1 Case Broderick*....... Rep...Holton. |
|  | 2 Horace L. Moore.......Dem.. Lawrence. |
| $\stackrel{2}{3}$ James P. Pigott.......) Reml...ew haven | 3 Thomas J, Iludson..... Pop... Fredonia. |
| 4 Robert E. De Forest*.... Dem. . Bridgeport. | 4 ('harles (urtis.......... Repl...Topeka. |
| dermbare. | 5 John Davis*.............. Pop. . Junction C <br> 6 Willian Baker*..........Pop.... Lincoln. |
| 1 John W. C'ausey*...... Dem...Milford. <br> FLORIDA | 7 Jerry simpson*.......... Pop....Medicine Lodge. KENTECKY. |
| 1 Stephen R. Mallory* ...1)em. .Pensacola | 1 Xilliam J Stone* |
|  | 2 William T. Ellis*....... ) ${ }^{\text {dem }}$. Oweusboro. |
| GEURGIA. | 3 lsaac H. (ioodnight*... Dem. Franklin. |
| 1 Rufus F. Lester*.......)em. . Savannah. | 5 Asher (i, (aruth**...... Dem. |
| 2 Benjamin E. Russell. . . Dem. . Bai | 6 Alberts. Berry.......... ${ }^{\text {dem }}$. New |
| 3 Charles F. Crisp* . . . . . . Dem. . Americ | $7 \mathrm{~W} . \mathrm{C}$. P. Breckinridge*.. Dem.. Lexington. |
| 4 ('harles L. Mose's*.... . Dem. . Turin. | 8 James B. Mcereary*. . Dem..Richmond. |
| 5 Leonidas F. Livingston* Demm . Kings. | 9 Thomas H. Paynter*... Dem. . ${ }^{\text {areenup. }}$ |
|  | 10 W. M. Beckner......... Den.. Winchester. |
| 7 John W. Maddox...... 1 )em. . Rome. | 11 Silas Adams.... ........Rep...Liberty. |
| 8 Thomas G. Lawson*... Dem. . Eatonton. | LOUISIANA. |
| 9 Farish Carter Tate..... Dem. .Jasper. | 1 Adolph Meyer**... Dem New Orleans. |
| 10 James C. C. Black..... Dem. . Augnsta. | 1 Adolph Meyer* ......... Dem. . New Orleans. |
| 11 Henry ${ }^{\text {d. }}$ Turner**.... Dem. . Quitman. | 2 Robert ( 1)avey........ Dem. New Orleaus |
| idaho. | 4 Andery Price*...........Dem... La Fourche Par. |
| 1 Willis Sweet*..........Rep...Moscow. | 5 ('harles J. Boatner*..... Dem. Monroe. |
| illinois. | 6 Samuel M. Robertson*. Dem.. Batou Rouge. |
| Large. | MaINE. |
| John C. Black..............Jem. .Chicago. | 1 Thomas B. Reed*....... Rep...Portland. |
| Andrew J. Hunter......... Dem. .Paris. | ${ }_{2}$ Nelson Dingley, Jr. *...Rep... Lewiston. |
| 1 J. Frank Aldrich ....... Rep.. Chicago. | 3 Neth L. Milliken* ${ }^{\text {* }}$. ${ }^{\text {a }}$. Rep. . . Belfast. |
| 2 Lawrence E. Mçiain*. Dem. . Chicago. | 4 Charles A. Boutelle*....Rep... Bangor. |
| 3 Allan C. Durborow, Jr.*.Dem. . Chicago. | MARYLAND. |
| 4 Julins Goldzier.......... Dem. . Chicago. | 1 Henry Wimderhaird...Rep...Cambridge. |
| 5 Albert J. Hopkins* ..... Rep. . .Aurora. | 2 J. Frederick C. Talbotit.Dem..Lutherville. |
| 6 Robert R. Hitt ${ }^{*}$.......... Rep....Mount Morris. | 3 Harry Welles Rusk*....Dem...Baltimore. |
| 7 Thomas J. Henderson*.Rep...Princeton. |  |
|  | 5 (harles E. C'offin.........Rep... Munkirk. |
| ${ }_{10}^{9}$ Hamilton V . Wheeler.. Rep...Kank | 6 William M. McKaig*... Dem..C'umberland. |
| 11 Benjamin $\mathrm{F}^{*}$. Marsh†t. . Rep...War | Massachesett |
| 12 John J. MeDannold .... Dem. . Mount sterling. | 1 Ashley B. Wright......Rep...North Adams. |
| 13 William M. Springer* . Dem. .springfield. | 2 Frederick H. Gillett.... Rep...Springfield. |
| 14 Benjamin F. Funk... .Rep...Bloomington. | 3 Joseph H. Walker*..... Rep... Worcester. |
| 15 Joseph (i, Gamont..... Rep...Danville. | 4 Lewis D. Apsley........ Rep...Hudson. |
| 16 George WV. Fithian*..... Dem. .Newton. | 5 Moses T. Stevens*...... Dem..North Andover. |
| 17 Edward Lane*.......... Dem..Hillsboro. | 6 William Cogswell*..... Rep...Salem. |
| 18 William s. Forman**...vem..Nashville. | 7 William Everett......... Dem...Quincy. |
| 19 James R. Williams*....Dem..Carmi. | 8 samnel W. McCall..... Rep...Winchester. |
| 20 George W. Smith* ......Rep...Murphysboro. | 9 Joseph H. O'Neil*..... . Dem. Boston. |


| SETTS-Continuer | new york-Continued. |
| :---: | :---: |
|  | 4 William J.Combs**.... Jem. . Brooklyn. |
| William F. गraper.....Rep...Hopedal | 5 Johh H. Graham....... Dem. Brooklyn. |
| Elijah A. Morse* ${ }^{\text {a }}$. ....Rep...Canton. | 6 Thomas F. Magner* .....Dem. . Brookl |
| Charles S. Randall* ...Rep...New Be | 7 Franklin Bartlett........ Dem..New York (lity. |
| michic | 9 Timothy J. Campheli*. Dem. . New York (ity. |
| devi T. Griffin..........Dem..Detroit. | 10 Da |
| amess. (iorman*..... Dem . ('he | 11 Amos J. Cummings*. . l Nem. |
| 3 Julius C. Burrows*.... Rep... Kalamazoo. | 12 W. Bourke C'ockran* . Dem. . New York City. |
| 4 Henry F. Themas......Rep...Allegan. | 13 John De Witt Warner*. Dem. . New York City. |
| 5 George F. Richardson.. Dem. Hhasonville. | 14 Lemuel E. Quigy ........Rep. New York City. |
| vid D. Aitken.t....Ren | 15 Isidor strals........... I em...New York City. |
| ustin R. Whitin | 16 William R |
| llliam | $17 \mathrm{Fr}$ |
| 9 John W. Moon....... Rep...muskegon. | 18 Ja |
| Thos, A. E. Weadock* Dem...Bay city. | 19 Charles D. Haines . . . . Dem. . Kinderhook. |
| John Avery........... Rep...greenvie. | 20 Charles T |
| Sam'l M. Stephenson*.Rep...Menominee. | 21 simon J. schermerhurn Dem. .ichenectady. |
| minnesota | 23 John M. Wever*.......Rep ..Plattsburg. |
| James A. Tawnes:.... Re | 24 ('harles A. ${ }^{2}$ |
| 2 James T. Mrcleary ....rep... Nankaing |  |
| Andrew R. Kiefer....... Rep...st. Paul. | 27 James J. Belden*....... Rep...syrachise. |
| 5 Ioren Fletcher...... .. Rep ...Minneapolis. | 28 Sereno E. Paynt*. ..... Rep. . Auburn. |
| 6 Melvin R. Baldwi | 'harles W (illfet...... Rep...Addison. |
| E. Boen . . . . . . ${ }^{\text {Prop }}$. . Fergus Falls. | 330 James V |
| I. | 31 John Van Voorhist.....Rep....Rochester. |
| Tohn Mr. Allen ${ }^{*} \ldots \ldots .$. . Dem. . Tupe | 33 (harles tianiels. |
| ${ }_{3}^{2}$ Johnemas Kyle ${ }^{\text {a }}$, | 34 Warren B. Houker* . . . Rep...Fredonia. |
| Money $\dagger$..Jem..Carrollto | north carol |
| 5 John S. Williams........ Dem . . Yazoo City | 1 William A. B. Branch* .. Dem. . Washington, |
| Thomas R. stockdale*. Dem. .summit. |  |
| carles E. Hooker*.....Den |  |
| Ssour | I. 1 |
| William H. Hatch**...Jem.. Hannihal. | 5 Thomas settle........irep... Reidsville. |
| riel S. Hall............. Dem. .Hubbard. |  |
| lexanderM.Dockery*.Dem..Gallat | 8 William H. Bower |
| 4 Janiel D. Burnes, ...... Dem. St. Joseph. | illiam T. Crawford*..Dem. . Waynesville |
| ${ }_{6}$ David A. De Armond**..Dem. ${ }^{\text {D }}$ | nopth dakota |
| 7 John T. Heard*.........Dem |  |
| 8 Richard P. Bland ${ }^{*}$...... Dem | 1 Martin X. Johnson*....Rep...Peters |
| hamp (lark...........)em..Bown |  |
| Ric | 1 Bellamy Storer*........Rep...Cincinnati. |
| Ohn J. O' Neil ........ Dem..s. Lonis. | 2 Jacob H. Bromwell. . . Rep. . .'incinnati. |
|  | ${ }_{4}{ }^{3}$ Panl J. Sorg |
| 13 Ratarshall Arnold*........ ${ }^{\text {Dem...Benton. }}$ | ${ }_{5} 4$ Fernando |
| es II. Morgant $\ldots$. . De | ${ }_{6}^{5}$ Dennis D ${ }^{\text {cieorge }} \mathbf{W}$. Hul |
| movtana. | 7 (ieorge W, Wilson...... Rep... |
| arles S. Hartman.... Rep...Bozeman. | 8 Luther M. Strong....... Rep....Kenton. |
| NEbrask | 9 Byron F Ritchie...... Dem. Toledo |
|  | 11 Hezenian |
| $\frac{1}{2}$ Javid H. Mercer....... Rep...omal | 12 Joseph H. Outhwa |
| 3 (ieorge J), Meiklejoin.. Rep....Fullerton. | 13 Jarins I. Hare*....... Dem..Upper, iandusky. |
| ${ }_{4}$ Fugene J. Ilainer....... Rep...Aurora. | 14 Michael D. Harte |
| 5 Wm . A. Mr Keighan*... Pop....Red Clourd. | 15 Henry C. Van Voo |
| ner M. Kem* .........Pop...Broken Bow. |  |
| nevada. | 18 George P. Ikirt......... Dem...East Liverpool. |
| rancis G. Newlands...Pop. . Reno. | 19 stephen A. Northway.Rep...Jefferson. |
| new hampshire. | 20 William J. White. |
| Henry IV. Blairt .......Rep...IFanchester. |  |
| M. Baker........iep...Bow. |  |
| NEW JERSEY. |  |
| Henry C. Loudenslager. Rep...Paulsho |  |
| Jacob A. (ieissenhainer*Dem...Fr |  |
| Juhnston Cornish ...... Dem |  |
| rnelius A. Cadmus* | Alexander McDoweli.......Rep.......haron. |
| homas nunn Engrish*.Nem. Nerwark | 1 Henry H. Bingham*.... Rep. . Philarlelp |
| John T. Dunn.......... Denn..Elizabeth. | 2 Robert Adams, Jr........Rep....Philadel |
| SEW York | 3 William Mcaleer |
|  | 4 John E. Reyburn*..... Rep...Philadelphia. |
| lane ${ }^{*}$......... Dem. . Brookly | 6 John B. Robinson**.....Rep....Media. |
| Joseph C. Hendrix.......Dem.. Brooklyn. | ving P. Wanger.......Rep...Norristown. |

## PENNSYLVANIIA－Continued．

Dist．Representative．Politics．P．O．Address．
8 Howard Mutchler．．．．．．．Dem．．Easton．
9 C＇onstantine J．Erdman．Dem．．Allentown．
10 Marriott Brosius＊．．．．．．．Riep．．．Lancaster．
11 Joseph A．Scranton†．．．．Rep．．．scranton．
12 Wirliam H．Hines．．．．．．．Dem．．Wilkesbarre．
13 ．Fames B．Peilly＊．．．．．．．Dem．．Pottsville．
14 Ephraim M．Woomer．．．Rep．．．Lebanon．
15 Vacant．
16 Albert C．Hopkins＊．．．．．Rep．．．Jock Itaven．
17 Simon P．Wolvertons．．．．Jem．．sunbury．
18 Thaddens M．Mabon．．．．Rep．．．（ hambersburg．
19 Frank F．Beltzhoover＊．Dem．．Carlisle．
20 Josiah D．IIicks．．．．．．．．．．Rep．．．．Iltoona．
21 laniel B．Heiner．．．．．．．．．Rer．．．．Kittanning．


24 William A．Cipe＊．．．．．．．．．．benn．．Pittshnroh．

2b Joseph C．Siblev．．．．．．．．Jemem ．Franklin．
27 （harles W．Stone＊．．．．．．Rep．．．Warren．
28 （ieorge F．Kribbs＊．．．．．．．Dem．．Clarion．
RHODE ISLAND．
1 Oscar Lapham＊＊．．．．．．．Isem．．Providemef． 2 （＇harles H．Page＊．．．．．．．Dem．．Providente． soltil caroliNa．
1 James F．Izlar．．．．．．．．． 1 ） Fm ．Orangohmre．
5 William J．Talbert．．．．．Inem．．Parksville．
3 Ashury（：Latimer．．．．．．lent．．Bellon．

5 Thomas J．strait ．．．．．．．．．I）I＇m．．．Lancaster． b John L．MeLanrin＊．．．．．lem．Bemnottsville． 7 （ieorge W．Murray．．．．．Rep．．．sumiter． SOt＇TH DAKOTA． At Lar！！f．
John A．Jickler＊．．．．．．．．．．．．RصD．Fanlkton． William V．Lueas．．．．．．．．．．．．．Jep．．．IIut Fpringe． TENNESSEE．
1 Alfred A．Taylor＊．．．．．Rep＇．．．Johnson（＇ity＇．
：John（．Honk＊．．．．．．．．．Rep．．．．Knoxville．
 4 Benton DCMillin＊．．．．． bem．（arthate． 5 James I）Richarison＊．Inem．．．IIurfreesboro． 6 Joseph E．Washington＊I OMn（＇edar IIill．
7 Nicholas N．（＇ox＊．．．．．．．benn．．Franklin．
8 Benjamin A．Enloe．．．．．Item．．Jackson．
9 James（＇．McDearmon．．I部．．＇Trenton．
10 Josiah Patterson＊．．．．．．．．） 1 （em1．．．Iemphis．
TEXAS．
1 Joseph（＇．Hutcheson．．．．bem．．IIoustom．
 3 （：Buckley Kilgore＊．．．． 1 em．．Wills Point． 4 favid B．（＇ulberson＊．．．．1）ern．．Jefferson．
 6．Jo Abbott＊．．．．．．．．．．．．．．．．．Jem．．llillsbero． 7 （ieorge $\mathbb{C}$ ．Pendleton．．．．Iem．．Pelton．
 9 Joseph 1）．Sayer＊＊．．．．．．．${ }^{\text {Jem }}$ ．．Bastrol． 10 Wralter（iresham．．．．．．．．．Dem．．（ialviston．

## TEXAS－Continusd．

Dist．Representatire．Politics．P．O．Address． 11 William II．Crain＊．．．．．Dem．．Cuero．
12 Thomas M．Paschal．．．．．Dem．（＇astroville．
13 J．V．Cockrell．．．．．．．．．．．．．．．Dem．．．Anson．

## VERMONT．

1 II．Tenry Powers＊．．．．．Rep．．．Morrisville．
2 W゙illiam W．（irout＊．．．．．Pep．．．Barton．

## V1RGJNIA．

1 Willian A．Jonos＊．．．．．Jem．Warsaw．

3 （irorse J）．Wise＊．．．．．．．Jem．．Richmond．
4．James F．Fjes＊．．．．．．．．．In m．．Blackstone．
5 （＇lampe A． $\begin{gathered}\text { wamson } . . . \text { bem．．（hatham．}\end{gathered}$

7 minth Turmer．．．．．．．．．．．bem．．Front Royal．
$x$ Filishat F．Mererlith＊．．Inem．．Brentsvilie．
9 Iames W．Marshatl．．．．${ }^{4}$ Wm．．New Castle．

WANIINGTいN．
it Letr！er．
John I，Wilson＊ $\qquad$ Reり．．．Spokane Falls． William 11．Woolittle．．．．．．．Rep．．．Tacoma．

WFET VIRGINIA．
1 John 0．Pendleton＊．．．Jrm．Wheeling．
William I．Wilson＊＊．．．Irm．．（harlestown．

4．Jamfes（＇apehart＊．．．．．．．Denn．．l＇oint l＇leasant．
W1s（ON゙SIN．
1 Ilemp A．（oeper．．．．．．Iiep．．Racine．
2 （harles Barwior＊．．．．．．．．Jom．．Mayville．
3．Joseph W゙．Baheock．．．．IRep．．Necedah．
4 Peter．l．somers．．．．．．．．．．．bem．．．Wilwankee．
5 （ientre 11 ．Iariekner＊．Dem．．Wheboygan Falls．

7 Michael firiflin．．．．．．．．．．Ver．．．Wan Claire．
8 fomati f\％Barnos．．．．．．．Item．．．Appleton．

10 Nils P．llaingen＊．．．．．．．．．．．．．．．．．River Falls． WYOMIN゙：

JFLAC：ATES FROM TERRITORIES． ARIZON゙A．
1 Mareus A．Nimith＊．．．．．Jem．．Tombstone．
NFW MEXICO．
1 Antonio Josejh＊．．．．．．．．．Jem．．Ojo C＇aliente． OKLAHOMA．
1 bennis T．Flynn．．．．．．．．．．Rep．．．（iuthrie． UTAH．
1 Jos．L．Rawlins．．．．．．．Inem．．．．．
1）enomocrats， 214 ；Republieaths， 123 ；Popolists， 12．Thare are two vacancios（Illinois and Penn－ sylvaniat）．W゙hole number，Bab．
＂hose marked＊served in the Fifty－second Jomse．Those marked $\dagger$ served in a previous Houne：For commatters see ILmanac of 1894．

Rev．F．B．Bagby，（＇haplain，D．（＇．
James Kゃrr，（＇lerk，Pa．
Thomas（）．Towles，C＇hief r＇lerk，Mo．

Iferman W．Show，sererant－at－Arms，Ill． Alden B．Ilurt，Iborkecper，Tenn．
Lycurgus lnalton，l＇ostmaster，Ind．

RATIO OF REPRESENTATION IN THE UNITED STATES HOUSE OF REPRESENTATIVES．
From 1789 to 1793 as provided by the Inited states constitutuon．


## 

## 

GENATE．
Presidfnt．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

ALABAMA．

## Terms <br> Expire．

## Senators．

1897 ．．James L．Pugh，D
1901 ．John T．Morgan，L
ARKANA．
1897 James K．Jonfs，D．．．．．．．．．
1401．James H．Berry，1）．．．．．．．．．
1897．．（reorge（．Perkins，R．．．．．．．．．．．．．Aaklatud．
1899．．stephen M．W゙hite，I）．．．．．．．．．．．IAs Ah世r］e＇s． COIORA10
1897．．Heury M．Teller，IL ． $\qquad$ （＂Antral（＇ity．
1901．．Edward 0 ．Wulcott，H．．．．．．．．．．．．．beriver． （ONNECTICTM
1897．．Orville 11．Platt，R
Merideni．
1899．．．Joseph R． 11 aw ley，そ
11：ullord．
DELAWAKE：
1899．．（ieorge（iray，I）
Willuinはrtor．
1901．．A kepublican．

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FLORIWA．
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（iEORGil．
1897．．John B．（iordon，W．．．．．．．．．．．．．．．Atlanta．


$$
119 A 110 .
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1897．．Frederick＇T．Julp，is，$K$
Bl：a－kfot．
1צ01．．．A Rゃpublicatl．

> 11LLNOHS.


INBIANA．


IいWA．

1401．．John 11．（idar，I2．．．．．．．．．．．．．．．．．Burimétoh． KAN心は，
1897．William A．Petler，P＇．．．．．．．．．．Toperka．
 K EN゙いでは，
1897．Joseph C．※．Blatkburn，1）．．．．Versatles．
 LOIIN1ANA
1897．．Newton（．Blanchatd．1）．．．．．．．．New Orleans．

MAINE．
1894．．Eugene Hale，R ．．．．．．．．．．．．．．．．．Ellsworth．
1sul．William P．Frye，IR ．．．．．．．．．．．．．Lewixtom． MARYLANI．
1897 ．Charkes II．Gibson，D．．．．．．．．．．Easton．
1844．．A rthur P．（iorman，D ．．．．．．．．．．．．．．．iturel．
MASSACHUSETTS．
$1 \times 44$ ．．Henry C．Lodge，R ．．．．．．．．．．．．．．．．．Nahant．
1401．．（iporge F．Hoar，R．．．．．．．．．．．．．．．．．Wioreester． MICHIGAN．
1899 ．．Julius（ 1. Burrow＇s．R．．．．．．．．．．．．Kalamazoo．
1401 ．James McMillan，R．．．．．．．．．．．．．．．．Detroit． MINNECOTA．
1849 ．Cushman K．Davis，R．．．．．．．．．．．．．St．Paul． 1401．．Knute Nelson，K．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．exandria． MISEISSIPPS．
1849 ．James Z．George，W ．．．．．．
1401 Hdward C．Walthall， $\mathbf{D}$ ．Carrollton． 1901 ．Edward C．Walthall， $\mathcal{H}$ ．．．．．．．．．．．．．（irenada． MISNOURI．
1847．．（ieorge（\％．Vest，D．．．．．．．．．．．．．．．．．Kansas City． 1844．．Francis M．（ockrell，D．．．．．．．．．Warrensbure． MoNTANA．
1849．．Lee Mantle，R．．．．．．．．．．．．．．．．．．．．．．．．Butle．
1901．．Thomas If．Cart＋r，R：
Helena．

Trims


14111．Juhn M．Tharstun，R．．．．．．．．．．．．．．．（mahat． NEVAD．s．

$1 \times 44$. Willian M．Stewart，ト．．．．．．．．．．Virginia（＇ity．
N゙EW HAM以ンH1KE．
1×47．．Jacol）IS．fallingry，R．．．．．．．．．．．．（＇oneord．

NEW JFRRSE「．


ごもW YORK．


North（＇AROR．INA．
1847．．Jeter（：Pritclatid，R．．．．．．．．．．．．．Marshall．



1x44．Williant N．ROatch，｜1 ．．．．．．．．．．．．latrintrt． （1111）．

1＊4t．．John Aherntan，R．．．．．．．．．．．．．．．．．．．Matstield．
OR1：\％ON．
1＊97．．Jolnit II．Mitchell，R．．．．．．．．．．．．．．．Porthand．


PENNSVINAN1A．



RH（）HE：ISLANい。
1849．NH1世n！W．Aldrich，R．．．．．．．．．．．Providerlete

RobTH（＇AROLINA．
1897．．John L．M．Irby，I）．．．．．．．．．．．．．．．．Iatrens．
1401．．Bャnj：แmin R．Tillmatn，נ）．．．．．．．Trenton．

1×47．．James 1I．Kvle，I＇．．．．．．．．．．．．．．．．．．．Abゃrdeen．

TEN゙NESSEE．
1＊49．．Willian 13．Pate，D．．．．．．．．．．．．．．．Nidshtille．
1901．Isham 1i．IIarris，D．．．．．．．．．．．．．．．．．．Memaplis．
TEXAS．
1449．．Roger Q．Mills，I）．．．．．．．．．．．．．．．．．（＇orsicana．

VERMUNT．
1897．．Justins．Morrill，R．．．．．．．．．．．．．．．．．Arationd．
1549．．Redtield 1＇roctor，R．．．．．．．．．．．．．Proctor． VIHGINIA．
1899．．John W．Daniel，D．．．．．．．．．．．．．Lynchburg．

WASHINGTON．
1897．．Watson C．squire，K．．．．．．．．．．．．．．．．．．sedille．
1844．．John L．Wilson，R．．．．．．．．．．．．．．．．．pokane．
WEST VIIRIINIA．
1899．．Charles J．Faulkner，I）．．．．．．．．Martinsburg．
1401．Steplen B．Elkins，R．．．．．．．．．．．．Ethins．
WINCONSIN．
1897．．William F．Vilas，1）．．．．．．．．．．．．．Madisom．
1849．．John L．Mitchell，I）．．．．．．．．．．．．．．．．．．．．Milwankee． WYOM1NG．
1899．．（larence D．Clark，R．．．．．．．．．．．．．．Evanston．
1401．．Francis E．Warren，R．．．．．．．．．．．．．．．．．（leyeuue．
The whole number of Senators is 88 ，of whom 43 will be Republicans， 39 Denocrats，and b＇Popu－ lists．

## HOUSE OF REPRESENTATIVES-ELECT.

ALABAMA.


## DELAWARE.

1 Jonathan S. Willis...... Rep. . . Milford. FLORIDA.
1s. M. Sparkman........ Dem. .Tampa. 2 Charles M. Cooper*.... Dem. .Jacksonville.

> GEORGIA.

1 Rnfus E. Lester* . ...... Dem. .Savannah.
2 Benjamin E. Russell*..Dem..Bainbridge.
3 C'barles F . ('risp*....... Jem. Americus.
4 ('harles L. Moses*...... )em. .'urin.
5 Leonidas F.Livingston*. 1em..Kings.
6 Charles L. Bartlett..... Dem. Macon.
7 Jobn W. Maddox*...... Bem..Rome.
8 Thomasft. Lawson*.... 1)em. . Fatonton.
9 Farish Carter Tate*.... Dem. Jasper.
10 James C. C. Black*.... Dem.. Augnsta.
11 Ilenry $(\mathrm{i}$. Turner*...... Dem...Quitman. IDAHO.
1 Edgar Wilson............ Rep....Boisé C'ity. ILLINOIS.
1 J. Frank Aldrich*...... Rep. . Chicago.
2 William Lorinuer........ lep... ('hicago.
3 Lawrence E. Mc(iann*. Dem. . ('hicago.
4 Charles W. Woodman. .Rep. . . ('hicago.
5 (ieorge E. White. . . . . . Rep. . . ('hicago.
6 Edward D. Cook....... . Rep. . . Chicago.
7 (ieorge E. Foss. . . . . . . . . liep. . (chicago.
8 Albert J. Hopkins*.... Rep. . Aurora.
9 Robert R. Hitt*..................Meunt Morris.
10 Vacaney.
11 Walter Reeves........... Rep. . . itreator.
12 Joseph (i. Cannon*..... Rep. . Danville.
18 Vespasian Warner..... Rep... ('linton.
14 J. V. (iraff.......................... Pekin.
15 Benjamin F. Marsh*. . Rep. . . Warsaw.
I6 Finis E. Downing...... Dem. . Virginia.
17 James A. Connolly......Rep... Springfield.
18 Frederick Remann..... Rep... Vandalia.
19 Benson Wood............. Rep. . .Effingham.
20 Orlando Bnrrell......... Rep. . Carmi.
21 Everett J. Murphy....... Rep.... Fast sit. Lonis.
22 George W. smith*.......Rep... Murphysboro.

INDIANA.
Dist. Representative. Pulitics. P. O. Address.
1 James A. Hemenway . . Mep... Boonville.
2 A. M. Hardy .................... Washington.
3 Robert J. Tracewell .... Rep. . Corydon.
4 James E: Wat son....... Rep. . . Rushville.
5 Jesse Overstreet . . . . . . . Rep. . . Franklin.
6 Henry U. Johnsom*... Rep... Richmond.
7 Charles L, Henry....... Rep. . Anderson.
8 George W. Farris........ Rep...Terre Haute.
9 J. Frank Hanley......... Rep. . Williamsport.
10 Jethro A. Hateh......... Rep... Kentland
11 (ieorge W. steelet....... Rep...Marion.
12 J. D. Leighty.............. . Rep. . .Nit. Joe.
13 Lew is W. Royse ........ . Rep. . . Warsaw. IOWA.
1 Samnel M. C'lark........ . Rep. . .Keoknk.
2 (ieorge M. C'urtis . . . . . . . Rep. . Clinton.
3 bavid B. Henderson* . .Rep...Dubuque.
4 Thomas Updegraff* .... Rep. . .Mciregor.
5 Robert (i. Cousins*...... Rep. . .Tipton.
6 John F. Lacey* ............ Rep... Oskaloosa.
7 John A. T. Hnli*............ Rep... Des Moines
8 William P. Fepbnrn* . . Rep. . .Clarinda.
9 A. L. Hager* ............. Rep. . . (ireenfield. 10 Jonathan $P$. Dolliver*. . Rep. .. Fort Dodge. 11 (ieorge D. Perkins* ......Rep...Sioux City.

> KANSAS.
> At Large.

Richard W. Blue ........... Rep... Pleasanton.

| I 'ase Broderick* | Rep. . Molton. |
| :---: | :---: |
| 2 (). L. Miller. | Rep. . Kansas City. |
| $3 \stackrel{\text { S. Kirkpatrick }}{ }$ | Rep. . Fredonia. |
| 4 ('harles ('nrtis*. | Rep. . Topeka. |
| 5 W. A. Calderhead | Rep. . Marysville. |
| 6 William Baker* | Pop...Lincoln. |
| 7 (hester L. Long. | Rep. . Medicine Lodge |
| K E. | CKY |
| 1 John K. Hendrick | Dem..smithland. |
| 2 John D. C'lardy | Dem. . Newstead. |
| 3 W. (iodfrey Hinnter | Rep. . Burskville. |
| 4 John W. Lewis... | Rep. . Springfield. |
| 5 Walter Evans . | Rep. . Louisville. |
| 6 Alberts. Berry* | Dem. . Newport. |
| 7 W W. C. Owens | Hem. . (ieorgetown. |
| 8 James B. Mcc'rear | Dem. .Richmond. |
| 9 samuel J. Pug | Rep. . Vanceburg. |
| 10 Joseph M. Kel | Iem. .West Liberty |
| Il David G. Colson | Rep. . Middleboro. |

LOUISIANA.


| mássachusetts-Continued. | NEW YORK-Continued. |
| :---: | :---: |
| Dist. Representative. Politics. P. O. Address. | Dist. Representative. Politics. P. O. Address. |
| 9 John F. Fitzgerald..... Dem..Boston. | 4 Israel F. Fischer ........ Rep... Brooklyn. |
| 10 Harrison H. Atwood... Rep... Boston. | 5 Charles G. Bennett..... Rep... Brooklyn. |
| 11 Wm. F. Draper*........ Hep...Hopedale. | 6 James R. Howe........ Rep...Brooklyn. |
| 12 Elijah A. Morse*.......Rep... Canton. | 7 Franklin Bartlett* ..... Iem. New York City, |
| 13 John Simpkins.......... Rep... Yarmouth. | 8 James J. Walsh.......... Dem. New York Cit ${ }_{9}$. |
| mehigan. | 10 Vacancy. |
| 1 John B. Corliss.........Rep...Detroit. | 11 William Sulzer......... Dem. .New York City. |
| 2 (iporge Spalding*.......Rep....Monroe. | 12 (ieo. B. Mc'lellan...... $)$ em..New York ('ity. |
| 3 Vacaney | 13 Robert C. Shannon.....Rep... New York 'ity: |
| 4 Heury F. Thomas*.... Rep...Allegan. | 14 Lemuel E. Quigg*...... Rep...New York (ity. |
| 5 Wm. Alden smith..... Rep...drand Rapids. | 15 Philip B. Low .......... Rep...New York City. |
| 6 Javid D. Aitken*....... Rep...Flint. | 16 Benjamin L. Fairchild. Rep... Pelhan Manor. |
| 7 Horace (i. Snover..... Rep. . Port Anst | 17 Benjamin B. W' Lell, Jr. Rep. . Newburg. |
| 8 Wm . S. Linton*....... Rep... ${ }^{\text {chaginaw. }}$ | 18 Jacob Lefever*........ Rep...New Paltz. |
| 9 Roswell P. Bishop...... Rep...Ludington. | 19 Frank S. Black......... Rep...Troy. |
| 10 Rosseau O. Crump...... Rep... Bay City | 20 (ieorge N. Nouthwick...Rep...Albany. |
| 11 John Avery* ........... Rep... (ireenville | 21 Inavid Wibert..........Rep...Oneonta. |
| 12 samuel M. Stephenson*Rep... Meuominee. | 22 Newton M. Curtis*......Rep...)gdensburg. 23 Wallace T. Foot, Jr.... Rep... Port Henry: |
| MINNEsOTA. | 24 ('harles A. ('hickering*. Rep... 'openhagen. |
| 1 James A. Tawney* ..... Rep...Winona. | 25 James S. Sherman*..... Rep...Utica. |
| 2 James T. Mcc'leary*.... Rep...Mankato. | 26 ( ${ }^{\text {coorge W. Ray* }}$ W......lep...Norwich. |
| 3 Joel P. Heatwole....... Rep...Northfield. | 27 Theodore L. Poole...... Rep...syracuse. |
| 4 Andrew R. Kiefer*..... Rep...st. Paul. | 28 Sereno E. Payne* . . . . . . Rep. . . Auburn. |
| 5 Loren Fletcher*....... Rep... Minneapolis. | 29 ('harles W. (illlet*..... . Rep...Addisou. |
| 6 Charles A. Towne ...... Rep... Duluth. | 30 James W. Wadsworth*. Rep...(ieneseo. |
| 7 Frank M. Eddy......... Rep...Glenwood. | 31 Henry C. Brewster..... Rep...Rocheste |
| PI. |  |
| 1 John M. Allen*.........Dem..Tupelo. | 34 Warren B. Hooker*.....Rep....rredonia. |
| 2 John (1. Kyle*........... ${ }^{\text {a }}$ )em. . Sardis. |  |
| 3 Thomas C'. (atchings*. . )em. . Vicksburg. | NORTH CAROLINA. |
| 4 IIernando I. Money * . Dem. . Carrollton. | 1 Harry Skinner.......... Pop... (ireenville. |
|  | 2 Fred. A. Woodard*..... Dem. Wilson. |
| 6 Walter M. Denny ...... Dem. .Scranton. | 3 John (i, shaw........... Denı.. Fayetteville. |
| $7 \mathrm{~J} .(\mathrm{i}$. spencer............) l em..Port Gibson. | 4 W'm. F. Stroud . . . . . . . . Pop... Pittsboro. |
| missotri. | 5 Thomas settle ${ }^{*} \ldots . . . . .$. Rep... Reidsville. |
| 1 r. N. Clark.............. Rep....Hannibal. | ${ }^{6}$ James A. Lockhart.... Demu. . Wadesboro. |
| 2 Uriel s. Hall*........... Iem..Hubbard. |  |
| 3 Alexander M. Wockery*Dem. .(allatin. |  |
| 4 (ieorge C. Crowther .... Rep...st. Joseph. |  |
|  | th dakota. |
| 6 David A. De Armond* Dem..Butler. | Martin N. Johnson*.......Rep...Petersburg. |
| 8 Joel I. Hubbard......... Rep...Versailles. |  |
| 9 William M. Treloar .... Rep... Mexico. |  |
| 10 Richard Bartholdt . . . . . Rep. . St. Louis. | 1 Charies P Maft......... Rep...cincinnati. |
| 11 ('harles F. Joy**....... Rep...st. Louis. | ${ }_{3}^{2}$ Paul J. Sorg* . . . . . . . . . . Jep ${ }^{\text {a }}$. . Middletown. |
| 12 seth W゙. Cobb*.......... Dem..st. Louis. |  |
| 13 John H. Raney . ........ Rep. . Piedmont. | 5 Francis B. De W'itt..... Rep... Paulding. |
| 14 Norman A. Mozely.....Rep...Dexter. | 6 (ieorge W. Hulick ${ }^{\text {W }}$. . . . . Rep....Batavia. |
| 15 Charles G. Burton...... Rep...Nevada. | 7 (ieorge W. Wilson*......Rep...I.ondon. |
| montana. | 8 Luther M. strons* ....... Rep.... Kenton. |
| 1 Charles s. Hartman*...Rep...Bozeman. | 9 James N. Southard..... Rep... Toledo. |
|  | 10 Lucien J. Fenton........ Rep... Winchester. |
| 1 Jesse B. Strode . . . . . . . Rep...Lincoln. | 12 David K. Watson....... Rep...'olumbus |
| 2 David H. Mereer*...... Rep...Omaha. | 13 Stephen R. Harris....... Rep... Bucyrus. |
| 3 (ieorge 1). Meiklejohn*. Rep...Fullerton. | 14 Winfield S . Kerr........ Rep... Mansfield |
| 4 Fugene J. Hainer* ..... Rep...Aurora. | 15 Henry C'. Van Vorrhis*. Rep...Zanesville |
| $5 \mathrm{Wm} . \mathrm{F}$. Andrews ...... Rep...Hastings. | 16 Lorenzo Danfordt...... Rep...st. Clairsville. |
| 6 Omer M. Kem*..........Pop...Broken Bow. | 17 Addisons. Mcc'luret...Rep... Wooster. 18 Robert W. Taylor....... Rep...New Lisbon |
|  | 19 Stephen A. Northway*. Rep...Jefferson. |
| 1 Francis C. Newlands* . Silv...Reno. | 20 Clifton B. Beach........Rep... Cleveland. |
| NEW HAMPSHIRE. | 21 Theodore E. Burtont... Rep...Cleveland. |
| 1 Cyrus A. Sulloway ..... Rep...Manchester. | OrEgon. |
| 2 Henry M. Baker*...... Rep...Bow. |  |
| NEW JERSEY. | 2 William R. Ellis*.........Rep....Heppner. |
| 1 Henry C. Loudenslager* Rep...Paulsbor |  |
| 2 John'J. (vardner*....... Rep...Atlantic | PENNSYLVANIA. |
| 3 Benjamin F. Howell... Rep...New Brunswick. | At Large. |
| 4 Mahlon Pitney..........Rep.... Morristown. | Galusha A. Grow* ......... Rep...Hickory Girove. |
| 5 James F Stewart ......Rep... Paterson. | George F Hufft............ Rep.... Greensburg. $^{\text {G }}$ |
| 6 Richard Wayne Parker.Rep...Jewark. | 1 Henry H. Bingham*. . . Rep... Philadelphia. |
| 8 Charles Newell Fowler. Rep. ...Elizabeth. | 2 Robert Adams, Jr.*..... Rep... Philadelphia. |
|  | 3 Frederick Halterman.. Rep... Philadelphia. |
|  | 4 John E. Reyburn*...... Rep... Philadelphia. |
| Richard C.Mccormickt.Rep...Jamaica. | 5 Alfred C. Harmer*..... Rep... Philadelphia. |
| 2 Deunis M. Hurley......Rep... Brooklyn. | 6 John B. Robinson*...... Rep ... Media. |
| 3 Francis H. Wilson......Rep...Brooklyn. | 7 Irving P. Wanger*......Rep...Norristown. |



TEXAS－Continued．
Dist．Represfntative．Politics．P．O．Address． 10 Miles（rowley．．．．．．．．．．．．．Jem．．Galveston． 11 W゙m．J．（rain＊．．．．．．．．．．．．Jem．．（＇nero． 12 rieq．H．Noonan．．．．．．．．．．Rep．．．．．An Antonio． 13 Jeremiah V．Cockrell＊．．I）em．．Anson．

## VFRMONT

1 If．Ifenry I＇owers＊．．．．．Rep．．．．Morrisville．
2 Willian W．（iront＊．．．．．Rep．．．Barton． VIRGINIA．
1 William A．Tones＊．．．．．Iem．Warsaw．
2 1）．fiardiner Tyler＊．．．．．．Jem．sturgeon．
3 Tazewoll Fllett ．．．．．．．．．．．Iem．．Richmond．
4 William R．Mekenney．Jem．．Petersburg．

6 Peter．J．otey．．．．．．．．．．．．．．．beni．．Ifychbure
7 miths．Thrner＊．．．．．．．．Ienn．Front Royal．
$x$ Elisha F．Mererdith＊．．．．Jem．．Brentsville． a．banme A．Walker．．．．．．．．Rep．．．W゙ytheville． 10 llenry＊（i．Theker＊．．．Vem．．staunton． W゙ASHINGTON．
1～と．Ifyde $\qquad$
2 Williani ll．Doolitte＊．．Rep．．．Tacoma． WERTVIRGINIA．
1 B．B．Iovener．．．．．．．．．．．．Rep．．．Wheeling．

8．Jamos H．Ililing ．．．．．．．．Rep．．．．harleston．
4 Warren Miller ．．．．．．．．．．．．．．．．．．．Jackson．
WINCONSIN．
1 IIrury ．（＇ooper ${ }^{*}$ ．．．．．．Rep．．．Racine．

 4 Theobold（）tjen ．．．．．．．．．Re． 5ふ．B．Barney．．．．．．．．．．．．．．．．．．Rep．．．V゚est Bend．
 7 Michael（iriffin．．．．．．．．．．．．．Rep．．．Fan Claire \＆E．S．Minor．．．．．．．．．．．．．．．．．Rep．．．．Nurgeon Bay． 4 Alex itewart．．．．．．．．．．．．．Rep．．．IVansan． 10 John J．Jenkins．．．．．．．．．．．．．Rep．．．．（＇hippeva Falls． WソOMIN゙G．
Frank W．Mondell．．．．．．．．．．．Pep．．New Castle．

## IELEGATES FROML TERRITORIES．

 ARIZONA．Nathan O．Murphy．．．．．．．．．．．Pep．．．Phoenix． N゙とW MEXICO．
Thomas B．Catron．．．．．．．．．．．Rep．．．．Santa Fé． oKLAHOMA．
Dennis T．Flynn＊．．．．．．．．．．．Rep．．．．Guthrie．
UTAH．
Frank J．C＇annon．．．．．．．．．．Rep．．．Salt Lake．
Repnblicans ： 41 ；1）emorrats， 104 ；Populists， 6 ；Sil－ ver，1．There are four vacancies（Illinois，Michigan， New York and Fennsylvania）．Whole number， 356 ．

Those marked＊served in the Fifty－third Con－ gress；those marked + in a previous Congress．

## （1）E Electoral Zotc．

THE following is the electoral vote of the States as based upon the A pportionment act of Feb．7，1891：

| States． | Electoral Votes． | States． | Electoral Votes． | States． | Electoral Votes． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama． | 11 | Maryland ．．．．．．．．．．．．． | 8 | Pennsylvania． | 32 |
| Arkansas． | －8 | Massachusetts．．．．．．．．． | 15 | Rhode Island． | 4 |
| （＇alifornia | 9 | Michigan． | 14 | South Carolina． | 9 |
| Colorado | 4 | Mimmesota | 9 | South Ibakota．．． | 4 |
| Connecticut | 6 | Mississippi | 9 | Tennessee．．．． | 12 |
| Jelaware． | 3 | Missouri．． | 17 | Texas．． | 15 |
| Florida． | 4 | Montana | 3 | Vermont． | 4 |
| （ieorgia． | 13 | Nebraska | 8 | Virginia．．．．． | 12 |
| Idaho．．． | －3 | Nevada | 3 | Washington | 4 |
| Illinois． | 24 | New Hampshire ．．．．． | 4 | West Virginia． | $6$ |
| Indiana | 15 | New Jersey ．．．．．．．．．．．． | 10 | Wisconsin．．．．． | 12 |
| Iowa．． | 13 | New York ．．．．．．．．．．．．． | 36 | Wyoming． | 3 |
| Kansas | 10 | North Carolinat．．．．．．． | 11 |  |  |
| Kentucky． | 13 | North Dakota．．．．．．．．．．． | 13 | Total． | 444 |
| Louisiana Maine | $\underset{8}{8}$ | Ohio $\qquad$ Oregon | 23 |  |  |

## Harty Bivisions

IN THE HOUNE OF REPRESENTATIVEK，53I ANI）J4TH CONGRESSES．

| States． | $\left\|\begin{array}{\|c\|c\|} \hline \text { Fifty-Thirl } \\ \text { Conarisis } \end{array}\right\|$ |  |  | $\begin{gathered} \text { Fifti- } \\ \text { FOOTRTH } \\ \text { CONGRESK. } \end{gathered}$ |  |  | states． |  |  |  | $\begin{gathered} \text { FIFTY- } \\ \text { FOURTH } \\ \text { FONGRESS } \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | むี | $\hat{\#}$ | $\stackrel{\ddot{E}}{\hat{E}}$ | 范 | $\stackrel{\text { ¢ }}{ \pm}$ | $\stackrel{\square}{\text {－}}$ |  | $\dot{シ}$ | $\underset{\tilde{i}}{\dot{\sim}}$ | $\dot{\tilde{E}}$ | $\dot{\underline{i g}}$ | $\underset{\sim}{ \pm}$ | \％ |
| Alabrma | 9 | $\cdots$ |  |  |  | 1 | Nebranka | 1 | 3 |  |  | 5 | ＋1 |
| Arkabna． <br> Calitorni | 4 | $\ddot{3}$ | $\cdots$ |  |  |  | Nevadatampuhire |  |  |  |  | 2 | $\dagger$ |
| colorado |  |  | 2 |  |  | 1 | New dersey．．．．．． | 6 |  |  |  |  |  |
| Comnecticia | 3 | 1 |  | $\cdots$ | 1 | $\cdots$ | Nw ork | 20 | 1 | $\cdots$ | 3 | 9 |  |
| Florida | 2 |  |  | $\ddot{z}$ |  | $\because$ | －orth hakotit． |  |  |  |  | 1 |  |
| Cororgia | 11 | 1 |  | 11 |  | $\because$ | Ohio．．． | 11 | 10 | $\cdots$ | 2 | 19 |  |
| Idahois |  | 11 |  | \％ | $2{ }^{1}$ | ． | Pregon |  | 20） |  | 2 | $\frac{2}{7}$ |  |
| Indiant | 11 | 2 |  |  | 10 | $\because$ | RHogle Intand | 1 |  |  |  | 2 |  |
| lown． | 1 | 10 |  | ． | 11 |  | Sonth Carolim | （ |  |  | 7 |  |  |
| kansay | ${ }^{1} 1$ | 3 | 1 | f |  | 1 | Touth Dakctat． | s | 2 |  | 6 | 2 |  |
| 1，oulsian | （ |  |  | \％ |  | ． | Texa | 13 |  |  | 12 | ， |  |
| Maine ${ }^{\text {Mava }}$ |  | 4 |  | 3 |  | $\because$ | Virmont | 10 |  |  | $\vdots$ | 2 |  |
| Max－achas | I | 9 |  | 3 |  | $\because$ | Wravitugio |  |  |  | ， | 2 |  |
| Michizan | ） | 7 |  |  | $1 \stackrel{18}{2}$ | $\because$ | Wer Virgit | ， |  |  |  | 1 |  |
| Mimı | $\frac{1}{6}$ | 1 | 1 |  |  |  | Wiocorsin |  |  |  |  | 10 |  |
| Misso | 1.3 | ur |  |  | 10 |  | Total | 219 | 127 | 10 | 101 | 214 | 57 |

＊As constituter at the beginning of the first sessenn．

+ kilver party．
$\ddagger$ One vacancy．
§one classed as silver party．
PARTY DIVISIONS IN CONGRESS SINCE THE FORMATION OF THE REPUBLICAN PARTY，IN 1856.


Parties as constituted at the beginning of each Congress are given．These figures were liable to change by contests for seats，etc．
＊During the Ciril War most of the Southern states were unrepresented in Congress．
＊During the Civil War
$\dagger$ Liberal Republicans．
$\ddagger$（ireenbackers．
§ David Davis，Independent，of Illinois．
II Two Virginia Senators were Readjusters，and voted with the Republicans．
＊People＇s party，except that in the House of Representatives of the Fifty－fourth Congress one member is classed as silver party，
＊＊Three Senateseats doubtril and two Representative seats were unfilled（Rhode Island had not yet effected a chuice）when the session heran．
$t+$ Politics of the two North Carolina Senators to be elected was uncertain when this list was made up，but it was expected that one would be a Republican and the other a Populist．

## Nrw York State Gourrmment.

(JANUARY 25, 1895.*)
Governor.
Levi P. Morton, Rhinecliff. ...'
. Charles 'T. Saxton, C'lyde......
Term ex. Dec. 31. 1896..Salary, $\$ 10,000$ and mansion.
Lievtentint-Governor. C'harles 'T. Saxton, C'lyde......
1896.. $\quad$ 5,000.

Secretary of State.
John Palmer, Albany
Comptrotler.
James A. Roberts, Buffalo
State Thersurfr..................... A ddison B. Colvin, (tlens Falls.
Attorney-rifneral.
Theodore E. Hancock, syracuse. .
State Engineer and Surveyor.
Supt. of Pubtic Instruction ...... James F. Crooker. Butfialo....... . . .
Superintement of Insurance....James F. Pierce, Brooklyn .......
Superinteudfut Banking Drpt.. . 'harles M. Preston, Kingston ....
Sinperintemdent State Prisons.... Aust in Lathrop, Corning.......... Term ex. Dcc.

Deputy Sfcretary of State-Andrew B. Davidson.
Deputy Supt. of Insurance (1st)-
State Assessors-William H. Wood, Poughkeepsie, Henry D. Brewster, Weedsport. John A. Mason, N. Y. City. Salaries, $\$ 2,500$ each. CANAL BOARD.
Lieutenant-fovernor, Charles T. Saxton.
secretary of State, John Palmer.
Comptroller, James A. Roberts.
state Treasurer, Addison B. Colvin.
Attorney-General, Theodore E. Hancock.
State Engineer and Surveyor, Campbell W. Adams.
Superintendent of Public Works, (i. W. Aldridge. COMMISSIONER OF THE CAPITOL.
Isaac G. Perry, Binghamton. Salary, si,500. State Engineerand Surveyor, Campbell W. Adams. The State Assessors, with the Commissioners of the Land office, constitute a state Board of Equalization.

COMMISSIONERS OF CANAL FUND.
Lieutenant-(iovernor, Secretary of state, Comp)troller, State Treasurer, Attorney-(ieneral. CIVIL SERVICE COMMISSIONERS.
F. Prentiss Bailey. Utica.

Willard D. MeKinstry, Watertown.
Lilas W. Burt, New York.
Thomas Carmody, Penn Yan, Chiff Excmincr. Salaries, \$2,000 each.
*TATE BOARD OF ARBITRATION AND MEDIATION.
William Purcell, Rochester, Chairmath.
( iilbert Robertson, Jr., Troy.
Edward Feeney, Brooklyif.
Salaries, \$3,000 each:
STATE FORFST COMMISSION
Francis E. Babcock, Hornellsville.
Samuel J. Tilden, Chatham.
('larkson C. Schuyler, Plattsbing
Nathan Strans, New Jork...........
William R. Weed, Potsdamm.

## STATE FAC'TORY INSPECTOR

James Connolly, New York; salary. $\$ 2,000$.
COMMISSIONER OF AGRICULTURE.
Frederick (.. Schraub; salary, $\$ 4,000$
STAFF OF THE GOVERNOR.
Allit.-Genfral...Maj.-(ien. E. A. McAlpin, N. Y. Inspertor-(ten ...Brig.-(ien. F. (: MeLewee, N. Y. Chf. of Ordmance. Brig.-(i. B. Flagler, Niagara Falls. Eng.-in-Chiff....Brig.-Gen. E. Hayes, Buffato. Chf. of Artillery. Brig.-(ien H. Carroll, New York. Judge Adv.-Gen. Brig.-Gen. W. C. Wallace, B'klyn. Surgeon-General.Brig.-Gen. M.O.Terry,M.D.,Utica. Quarterm.-Gধn. Brig.-Gien. W.S. C. Wiiley, C'atskill. Paymaster-Gen. Brig.-Gen. J. M. Varmun, N. Y. Com.-Gen. of Sub.B.-G. E. C. O'Brien, Plattsburgh. Gfn.- Inspector of

Rifle Prartice..Brig.-Gen. B. M. Whitlock, N. Y.
Aides-df-Ctomp-C'ols. A rehibald Rogers, Hyde Park; C'harles F. James, New York; John Jacob Astor, New York; feorge W. Turner, New York; (ieorge Bliss Agnew, New York; Herbert L. satterlee, New York.

COMMISSIONERS OF CLAIMS
George M. Beebe, Monticello. Salaries, $\$ 5,000$ each Wilber F. Porter, Watertown. and $\$ 500$ in lien of Hugh Reilly, Albany.

No salary; reasonatile expenses paid.

Deputy Supt. of Insurence (2d)-M. H. Robertson Deputy Supt. of Publir Instruction-J. Sandford. Railroad Commissioners-Michael Rickard, Utica.
$\because \quad \because \quad$ S. A. Beardsley, Utica.

Charles F. De Freest, Clerk.
COMMISSIONERS OF LANED OFFICE.
Lieutenant-Governor, Charles T. Saxton.
Speaker of Assembly, Hamilton Fish.
secretary of state, John lamer. Comptroller, James A. Roberts. state Treasurer, Addison B. Colvin. Attorney-dieneral, Theodore E. Hancock
 J. F. Barnes, Albany, Sfrotary.

Dr. W. E. Milbank, Albany.
Dr. Thomas
Dr. C'yrns Edson, New York.
Maurice Perkins, schenectady.
Thomas Newhold, Poughkeepsie.
Theodore E. Hancock, Attorney-(ieneral, cr-officio. Campliell W. Adams, state Engineer, fx-officio. Alvah H. Doty, Health Ofticer of Port Ni. I., ex-off COMMISSIONERS OF FISHERIES.
Barnet H. Iavis, Palmyra.
Willaan H. Bownan, Rochester.
D. (i. Hackney, Fort Plain.
A. s. Joline, 'I'ottenville.

Lawrence I). Huntington, New Rochelle.
QUARANTINE COMMISSIUNERS.
Edward Jacobs, New York.
Charles F. Allen, New York.
George W. Anderson, Brooklyn.
COMMISSIONERS OF STATE SURVEY.
Francis A. Stont, New York.
David J. Johnston, Cohoes.
samnel B. Ward, Albany.
David M. Greene, Troy.
COMMISSIONERS OF EMIGRATION.
Edgar L. Ridgway, New York City.
Charles F. Ulrich, Yonkers.
Edmund Stevenson, New York City.
George Starr, New York City.
Henry A. Hurlbut, New York City.
Daniel D. Wylie, New York City
The Mayor of New York and the Presidents of the
Irish and German Emigrant Societies, ex-officio. COMMISSIONER OF LABOR STATISTICS.
Thomas J. Dowling, Albany; salary, $\$ 3,000$.
STATESUPERINTENDENT OF PUBLIC BUILDINGS.
Frederick Easton, Albany; salary, $\$ 3,500$.
STATE \&EALER OF WEIGHTS AND MEASURES. Lewis Boss, Albany.

COMMISSIONERS ON LUNACY.
Carlos F. MaeDonald, Auburn, $\$ 5,000$; Goodwin Brown, Albany, 3,000 ; Henry $A$. Reeves, fireenport, $\$ 10$ per day.
*The above is the list of state officials in office at the time this edition of The World almanac is published.


## ASSEMBLY-Contmurd.



RECAPITULATION.
$\qquad$
1emocrats..................................................................................... 23
Republican majority.

## Hopular and zextoral Yoote for purcsionut in 1892.

| States and Territuries. | Popllar Vote. |  |  |  |  |  | $\begin{aligned} & \text { Electoral } \\ & \text { Vote. } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cleveland Dem. | Harrison, Rer. | Weaver, Pop. | $\begin{aligned} & \text { Bi'well } \\ & \text { Pro. } \end{aligned}$ | $\begin{aligned} & \text { Wing, } \\ & \text { S'Lut. } \end{aligned}$ | Pluralities. |  |  |  |
| Alabama | 138.138 | 9.197 | 85.181 | 239 | ..... | 52.957 | 11 |  |  |
| Arisansas | 57.834 | 46, 884 | 11, 31 | 113 |  | 40,950 | 8 |  | .. |
| California | 115,293 | 118, ${ }^{38} \mathbf{6}$ 62 | 25,302 | 8,129 |  | 144 C | 8 | 1 | 4 |
| Coancticui | 82.395 | 77,025 | S06 | 4,025 | 329 | 5.370 C | 6 |  | . |
| Delawa | 15.581 | 18,08; | 13 | 565 |  | 4980 | 3 |  |  |
| Florida | 30,143 |  | 4, 843 | 475 |  | 25,300 1 | 4 |  |  |
| Gegrgia | 129.361 | 48,305 | 42,937 | 988 |  | 81,0.76 | 13 | $\ldots$ | 3 |
| Idaho. | 426,281 | 399,208 | 102,207 | 25,870 |  | 26,943 | 24 |  | 3 |
| Indiana | 262.740 | 255,615 | 22,008 | 13.050 |  | 7.125 C | 15 |  |  |
| Iowa.. | 196.367 | 219,795 | 20,545 | 6. 402 |  | 22.65 |  | 13 |  |
| Kansas |  | 157.235 | 163, 111 | 4.539 |  | 5.874 W |  |  | 10 |
| lientreky | 175.461 | 135,441 | 23.500 | 6.442 |  | 40.020 C | 13 |  |  |
| Lonisiana | 57.922 | 13, 282 | 13,2,381 | $3.16{ }^{\circ} 2$ |  | 61.359 |  |  |  |
| Manme.. | 113.046 | 92, 736 |  | $5.8 \%$ |  | $21.130{ }^{\text {c }}$ | 8 | \% |  |
| Massachusetts | 176.813 | 202,814 | 3,210 | 7.539 | 649 | 2 ei. 001 H |  | 15 |  |
| Michignn.. | 202.296 | 222,708 | 19.59 | 14.069 |  | $20.41 \%$ H | 5 | 9 |  |
| Minnesota | 100.920 | 122.823 | 29.313 | 12, 1510 |  | $21.903 H^{*}$ |  | 9 |  |
| Missinsippi | 40.237 | 226,918 | 10,256 41.213 | 9.310 4.31 |  | 29.9810 41.4800 | $1 \frac{4}{4}$ | $\ldots$ |  |
| Missomri | 20 S .581 | 18,851 | 41.213 | 4,331 |  | 1.:270 |  | 3 | ... |
| Montana | 24.943 | 87,227 | 83.134 | 4,902 |  | 4.043 H |  | 8 |  |
| Nevada.. | 2.714 | 2, 811 | 7,264 | ¢ 8 ¢ |  | 4.453 W |  |  | 3 |
| New llam | 42.081 | 45.658 | 2942 | 1.297 |  | 3.547 H |  | 4 |  |
| New Jersey | 171.042 | 156.068 | 969 | 8.131 | 1.303 | 14.954 | 10 | ... |  |
| New York | 654.868 | 609,350 | 16,429 | 38.190 | 17,956 | 4.518 C | 313 | ... |  |
| North Carolina | 132,951 | 100,342 | 44, 736 | 2,636 |  | $32,609 \mathrm{C}$ (181 | 11 | i | 1 |
| Ohio........ | 404.115 | 405,187 | 14,850 | 26,012 |  | 1,072 H | 1 | 22 |  |
| Oregon | 14.243 | 35,002 | *26. 965 | 2.281 |  | 811 Ft | $\ldots$ | 3 | 1 |
| Pumnsylvania | 452.264 | 516,011 | 8,714 | 25,1 23 | 898 | 63.767 H | $\ldots$ | 32 |  |
| Rhode Island. | 24.335 | 26,972 | 2.228 | 1,654 |  | 4.637 H |  | 4 | ... |
| Gonth Carolina | 54.692 9.081 | 13.345 34.888 | 26,544 |  |  | 41.347 8.344 | 9 | 4 | $\ldots$ |
| Tennessce.. | 138.874 | 100,331 | 23, 447 | 4.851 |  | 38.543 C | $1 \stackrel{1}{2}$ |  |  |
| Texas. | 239.148 | 81.444 | 99,688 | 2.165 |  | 1:3 460 C | 15 |  |  |
| Vermont. | 16.325 | 37,992 | 12.83 | 1,415 | ........ | 21.6674 |  | 4 |  |
| Virginia... | 163.977 | 113,262 | 12.275 | 2. 238 |  | 50.7150 | 12 | 4 | ... |
| Washington... | 29.802 | 36,460 80,293 | 19,165 4,166 | 2.542 |  | 6. 5.58 H | 6 | 4 |  |
| Wisconsin... | 177,335 | 170,791 | 9.909 | 13,132 | ......... | $6,544 \mathrm{C}$ | 12 |  | .. |
| Wyoming. |  | 8, 454 | 7.722 | 530 |  | 732 H |  | 3 |  |

Total
$5,556,9185,176,1081,041,028264.13321,164$
Popular Yote, Cleveland over Harrison

## Electoral Vote, Clevelaud over Harrison

132
Electoral Fote, Cleveiand over Harrison and Weaver.

The total Democratic popular vote in 1888 was $5,538,233$; in 1892 it was $5,556,918$, an increase of 18,685 from 1888 to 1892 . The total Republican vote in 1888 was $5,440,216$; in 1892 it was $5,176,108$, a decrease of 264,108 from 1888 to 1892.

In the States of Colorado, Idaho, Kansas, North Dakota and Wyoming the Democrats ran no electoral tickets, and voted for the Populist electoral tickets for the purpore of taking those states from the Republicans. With a few exceptions they also voted for the Populist electors in Nevada. In Louisiana the Republican party and Populists united their vote, each nominating half of the eight candidates for electors, and in the table their aggregate popular vote is divided.

In five States the electoral vote was divided; in Californla and Ohio because the vote for the Cleveland and Harrison electors was so close; in Michigan because by act of Legislature each Congressional district voted separately for an elector; In Oregon because one of the four candidates for electors on the Populist ticket was also on the Democratic ticket, the result being three Republicans and one Populist elected; in North Dakota because one of the two Populist electors who were elected cast his vote for Cleveland, this causing the electoral vote of the State to be equally divided between Cleveland, Harrison, and Weaver.

* Harrison over Fusion vote, 14,182.
$\dagger$ In Oregon the highest vote for an elector was that cast for the one candidate who was on both the Democratic and Populist tickets. He received 35,813 votes. The next highest vote was for a Republican candidate for elector, 35,002 . Thisgave the Fusion candidate (who afterward voted for Weaver) a pluruity of 811 , and it so appears in the column of pluralities above.


| 1n6． |
| :---: |
| $\begin{aligned} & \text { Elfermish } \\ & \text { Votis. } \end{aligned}$ |




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 votes for B．Gratz Brown，of Missouri for Pres
irregularly cast were not counted by Congress．

BY STATES, COUNTIES, AND CONGRFSSIONAL DISTRICTS


ALABAMA-Continued.


* Majority.

ARIZONA.

| Counties. <br> (11.) | $\begin{gathered} \text { CONGRESS, } \\ 1544 . \end{gathered}$ |  |  | Congrass, 1842. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Herndon, Den. | $\begin{aligned} & \text { Mur- } \\ & \text { Mhy, } \\ & \text { Rep. } \end{aligned}$ | $\begin{gathered} O \text { eill } \\ \text { Pop. } \end{gathered}$ | Smith, <br> Dem. | Stew art, Rep. |
| Apache | 432 | 471 | 70 | 424 | 437 |
| C'ochise | 240 | 481 | 329 | 790 | 4035 |
| Coconin | 334 | 441 | 156 | 326 | 548 |
| (iila | 161 | 118 | 296 | 413 | 275 |
| (iraham | Stix | 450 | $1 \times 8$ | $24{ }^{\circ}$ | 26.9 |
| Maricopa | 1,124 | 1,331 | 727 | 1,368 | 930 |
| Mohave | 111 | 110 | 278 | 242 | 245 |
| I'ma | 5 | $50^{\circ}$ | 213 | 6. 91 | 638 |
| Pinal | 186 | 304 | 113 | $2 \times 3$ | 258 |
| Yavapai | 813 | 1,103 | 523 | 1,040 | 953 |
| Iuma. | 128 | 150 | 133 | 179 | 153 |
| Total | 4,76 | 5.648 | 3.006 | 7,152 | 5,171 |
| Plurality |  | 875 |  | 1.481 |  |
| Percent . | 35.81 | 42.40 | 21.78 | 58.49 | 41.50 |
| $\mathrm{W}^{\text {Jone }}$ vote |  | 13,427 |  |  | 323 |

JUDICIARy.
Supreme Court: C'hief Justice. Albert C. Baker; Associate Justices. John J. Hawkins, Owen T. Rouse, and James D. Bethune-all Democrats.

PRESENTT TERRITORIAL GOVVERNMENT.
Governor, Louis C. Mughes; Secretary, C. M. Bruce; Treasurer, P. J. Call; Auditor, C. P. Leitsh; Adjutant-General, Flward Schwartz; AttorneyGeneral, E. J. Heney-all Democrats; -uperinteadent of Instruction, F. J. Netherton.
territorial legislatcrf, l*95.


VOTE GF THE TERRITORY SINCE 1878.

|  | Irm. | Rifo. | if. | Fid. | Maj. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1>\times 4$ | 4.1095 | 3.605 |  |  | 489 I) |
| 边 | 6.121 | 5.141 |  |  | 980 I) |
| 1884 | 5.545 | 6,747 |  |  | 1.152 R |
| 18.86 | 6,355 | 4.472 |  |  | 1.853 D |
| $1 \times 88$ | 7.t5¢ | 3.852 |  |  | 3.834 I |
| 1890 | 6,137 | 4.941 |  |  | 11965 |
| 1892 | 7,152 | 5,1 |  |  | ) |
| 18.4 | .4,773 | 5,648 | $\begin{gathered} P(q) \\ 3,1 \varphi) \end{gathered}$ |  | 875 |

* Plurality.

ARKANSAS.

| $\begin{gathered} \text { Cocistaes. } \\ (\div 5 .) \end{gathered}$ | $\begin{gathered} \text { GOVERNOR, } \\ 1894 . \end{gathered}$ |  |  | $\begin{gathered} \text { President, } \\ 1899 . \\ \hline \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clarke <br> Dem. | Rem. mel, Rep. | Barker Pop. | $\begin{gathered} \hline \text { Cleve- } \\ \text { land, } \\ \text { Dem. } \end{gathered}$ | $\begin{aligned} & \text { Harri- } \\ & \text { son, } \\ & \text { Rep. } \\ & \hline \end{aligned}$ | Weaver, Pop. |
| Arkansas | 891 | 426 | 109 | 987 | 638 | 84 |
| Ashley | 715 | 140 | 110 | 1,099 | 478 | 44 |
| Baxter | 703 | 275 | 75 | , 802 | 269 | 328 |
| Benton | 1,811 | 646 | 674 | 2,587 | 1,212 |  |
| Boone | 1,217 | 425 | 92 | 1,472 | 457 |  |
| Bradle | 693 | 96. | 105 | 824 | 183 | 14 |
| Calhou | 564 | 152 | 45 | 604 | 201 | 178 |
| Carroll | 1,007 | 705 | 354 | 1,252 | 984 | $1{ }^{\circ}$ |
| Chicot | 348 | 296 | 10 | 361 | 685 | 745 |
| Clark | 1,170 | 558 | 1,103 | 1.404 | 775 | 104 |
| Clay | 832 | 350 | 283 | 1,225 | 480 | 345 |
| Cleburn | 631 | 57 | 490 | 606 | 132 | 84 |
| Cleveland | 788 | 60 | 144 | 1,035 | 353 | 197 |
| Columbia | 1,417 | 290 | 332 | 1,714 | 475 | 296 |
| Conway | 1,476 | 315 | 325 | 1,284 | 731 | 164 |
| Craighead | 943 | 245 | 285 | 1,248 | 272 | 344 |
| Crawford | 1,346 | 706 | 540 | 1,545 | 1,099 | 26 |
| Crittender | 45.4 | 75 | 15 | 353 | 706 | 74 |
| Cross | 694 | 282 | 78 | 627 | 432 | 71 |
| Dallas | 701 | 332 | 243 | 867 | 498 | 17 |
| Desha | 502 | 168 | 11 | 407 | 298 | 165 |
| Drew | 927 | 718 | 546 | 1,188 | 707 | 321 |
| Faulkner | 1,443 | 373 | 1,067 | 1,499 | 1,200 | 154 |
| Frankli | 1,374 | 477 | 275 | 1,799 | 550 | 60 |
| Fulton | 781 | 376 | 222 | 873 | 415 | 132 |
| Garland | 1,083 | 567 | 226 | 1,456 | 940 | 62 |
| (irant | 586 | 92 | 103 | 695 | 156 | 247 |
| (ircene | 796 | 193 | 438 | 1,241 | 321 | 176 |
| Hempste | 1,307 | 1,048 | 206 | 1,757 | 1,051 | 137 |
| Hot =pring | 837 | 106 | 329 | 1,025 | 278 | 278 |
| Howard...... | 919 | 195 | 516 | 1,072 | 304 | 334 |
| Independence | 1.579 | 398 | 1,013 | 1,792 | 868 |  |
| lzard | 1,137 | 215 | 180 | 1.204 | 425 | 80 |
| Jackion | 1,058 | 731 | 103 | 1,600 | 712 | 177 |
| Jefferson | 1,724 | 740 | 71 | 1,784 | 1,092 | 250 |
| Johnson | 1,172 | 357 | 465 | 1,479 | 514 |  |
| Lafayette | 422 | 311 | 91 | 438 | $35^{7}$ | 150 |
| Lawrenc | 1,158 | 378 | 358 | 1.220 | 418 | 61 |
| Lee. | 950 | 102 | 54 | 1,082 | 926 | 125 |
| Lincoln | 809 | 171 | 227 | 730 | 1,033 | 209 |
| Little River | 642 | 325 | 270 | 627 | 411 | 113 |
| Logan | 1,4*9 | 885 | 364 | 1,575 | 1,039 | 308 |
| Lonoke | 1,t96 | 145 | 496 | 1,617 | 6.94 | 99 |
| Madison | 1,248 | 1,194 | 64 | 1.374 | 1,154 | 58 |
| Marion | 836 | 290 | 78 | 965 | 263 | 121 |
| Miller | 855 | $1 \times 4$ | 375 | 1,064 | 6.47 |  |
| Missinsif | 551 | 56 | 29 | 777 | 525 |  |
| Monroe | 620 | 270 | 51 | 7.96 | 612 | 137 |
| Monteromery | b03 | 146 | 321 | 612 | 155 | 80.9 |
| Nevadib | 1,02b | 140 | 1,045 | 1,132 | 645 |  |
| Newton | $4{ }^{57}$ | 707 | 89 | 458 | 525 | 119 |
| Ouachita | 1,136 | 790 | $1{ }^{\circ} 6$ | 1,305 | 630 | $86^{\circ}$ |
| Perry | 452 | 78 | $35 \hbar$ | $4 \times 0$ | 302 | -03 |
| Phillip | 1,309. | 43 | 3 | 481 | 1,331 | $3: 38$ |
| Pike. | 64. | 48 | 537 | 656 | 231 | 13 |
| Poins | 58.4 | 205 | 26 | 493 | 100 | 192 |
| Polk. | 485 | 79 | 535 | 455 | 394 | $226^{\circ}$ |
| Pope | 1,510 | 407 | 580 | 1,840 | 679 | 72 |
| Prairi | 764 | 218 | 130 | 950 | 604 | 489 |
| Pulaski | 2.202 | 695 | 559 | 3,302 | 2,442 | 49 |
| Randoly | 1,384 | 184 | 129 | 1,542 | 23A | 75 |
| Saline | 1,004 | 128 | 275 | 1,151 | 326 | 198 |
| scott | 903 | 118 | 593 | 967 | 398 | 44 |
| searcy | 504 | $6 \cdot 4$ | 49 | 513 | 625 | 239 |
| sebastia | 2,069 | 936 | 531 | 2,693 | 1,558 | 274 |
| sevier | 715 | 67 | $4 \times 0$ | -754 | $1186^{\circ}$ | 104 |
| Sharp | 842 | 114 | 303 | 1,068 | 308 | 109 |
| St. Fra | 723 | 650 | 420 | 697 | 1,175 |  |
| ctone | 456 | 79 | 309 | 449 | 150 | 157 |
| Union | 1,368 | 47 | 197 | 1,431 | 106 |  |
| Van Buren. | 629 | 979 | 249 | 673 | 419 | 268 |
| Washington | 1,852 | 990 |  | 2,457 | 1,871 | 516 |
| White.. | 1,527 | 414 | 1,434 | 1,863 | - 979 | 85 |
| Woorlruff | 1,305 | 234 | 53 | 1,407 | 827 | 140 |
| Yell | 1,236 | 379 | 146 | 1,761 | 600 |  |
| Total. | 74,804 | 26, 055 | 24,541 | 87,834 | 46, 884 | 11,831 |
| Plurality. | 48,724 |  |  | 40,950 |  |  |
| Percent ..... | 58.12 | 20.54 | 19.32 | 59.89 | 31.96 | 8.06 |
| Whole vote. |  | 126,986 |  |  | 147,929 |  |

## ARKANSAS－Continued．

The scattering vote for Governor in 1894 was 1，551，all for Miller，Pro．

The vote for Secretary of State in 1894 was： Armistead，Dem．， 80,161 ；Beam．Pop．， 33,010 ；for license， 49.650 ；against license， $51,2 H 2$.
The scattering vote for President in 1892 was $1,26 \overline{7}$ ．Of this，Bidwell，Pro．，received 113．
vote for representatives in congress， 1894. Districts．

I．Counties of Clay，Craighead，Crittenden，Cross， Greene，Jackson．Lawrence，Lee，Mississippi， Phillips，Poinsett，Randolph．Sharp， St ．Fran－ cis，and Woodruff．P．D．Meculloch，Jr．， 1）em．， 6.025 ；M．R．Coffiman，Pop．，1，299．MIc－ Colloch＇s majority，4，72b．
II．Counties of Bradle y，Cleveland，Dallas．Drew， Garland，Grant，Hot Siping，Jefferson，Lin－ coln，Montgomery，Polk，Saline，scott，and Sebastian．John S．Little，Dem．，5，097；scat－ tering，208．Little＇s majority， 4,889 ．
III．Counties of Ashley，Calhoun，Chicot，Clark， Columbia，Desha，Hempsted，Howard，La－ ravette，Little River，Miller，Nevada，Ma－ chita，Pike，Sevier，and Union．T．C．Mc－ Rea，Dem． 6,78 ；no opposition．
IV．Counties of Conway，Franklin，Johnson，Lo－ gan，Perry，Pope，Pulaski，and Yell．W． 1．Terry，Dem．，6．299；Patrick Raleigh．Rep．，
 rality，4， 139 ．
V．Counties of Benton，Boone，Carmll，Crawford， Fanlkner，Madison，Newton，Searcy，Yan Buren，and Washington．Hugh A．Dins－ more，Dem．， 7,$531 ;$ T． $\mathcal{J}$ ．Hunt，Rep，4． $575 ;$ W．

VI．Counties of Arkansas，Baxter， 1 leburne，Ful－ ton，Independence，Izard，Lonoke，Marion， Momroe，Prairie，Stone alld White．Robert Neill，Dem．，b．439；M．M．यyers，Rep．，3，153； A．J．Tanner，Pop．，312．Neil＇splurality， 3,286 ．

## PRESENT STATE GOVERNMENT．

Governor，J．P．Clarke；Secretary of state，II．B． Armistead；Treasurer，Ransom（inlle S Anditor， C．B．Mills；Attorner－（ien＋ral，E．B．Kinsworth； Adjutant－（ieneral，Marcellus Divis（arting）；（om－ missioner of Mines，Manufactures，and Agrichl－ ture，W．（i．Vincenheller；Land Commissioller，J． F Richie；superintendent oi Instruction，Junius Jordan－all Democrats．

## JUDICIARY．

Supreme Court：Chief Justice，Henry G．Bunn； Justices，Nimon P．Hughes，C．D．Wood，Burrill B． Battle，and lames F．Riddick；Clerk of the Court， W．I＇．Camphell－all Democrats．

| De | Sonut | Honsis．Joint Ballo |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Repr | 1 | 3 |  | 4 |
| P |  | 9 |  | 9 |
| Vemocraticmajority． | ． 30 | ． 6 |  | 1110 |
| Vote of the state sicita l8\％ |  |  |  |  |
| D） | Pr | fir． | W\％．． | Mit． |
| 18ie．Ires．．． 37.4274 | 41.163 |  |  | 3，146 R |
| $1 \times 4.40$ | $\underline{29,88}$ |  |  | 18.151 D |
| 1siti．Pres．．． $5 \times$ ，0x 3 38 | 38，659 |  |  | 19，414 1） |
| 1xix．Cong．． $3 \geq$ ， 52 2 |  | 13，487 |  | 13，685 1） |
|  | 42，249 | 4.119 |  | ＊18．310 11 |
| $1 \times \times 2$ ，（\％ロv．．． 87.675 | 49，352 | 10.142 |  | ＊38，323 11 |
| $1 \times 84$ Pres．．． 72,9275 | $50 . \times 4$ | 1，47 |  | ＊22，032 D |
| 1886．GOv．．．．90，t50 5 | 54，070 | C．Lab． | $\begin{gathered} 19.169 \\ \text { Pro } \\ \hline \end{gathered}$ | ＊ $36, \% 80 \mathrm{D}$ |
| 1888．Gov．．．．99， 929 |  | 84.203 |  | 15，006 D |
| 1888．Pres．．．${ }^{50.966^{2}}$ | 58.752 | 10，613 | 641 | ${ }^{2} 2.210 \mathrm{D}$ |
| 1889．Sup．Ct． 58.925 | 41，615 |  |  | 11，310 D |
| 1890．G Gov＇．．． 106 ，26i |  | $85,1 \times 1$ |  | 21，486 D |
| 1892．Pres．．．87，834 | 46，884 | 11，831 | 113 | ＊ $40,950 \mathrm{D}$ |
| 18：4．（iovi．．． $74,814{ }^{\text {a }}$ | 26.055 | 24，541 | 1，551 | ${ }^{*} 48,724 \mathrm{D}$ |

CALIFORNIA．

| Cotenties． <br> （5i．） | Govervor,$1594 .$ |  |  |  | $\begin{gathered} \text { President, } \\ 1892 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budn， Dem． | Rep． | Pro. | Web－ ster， Pop． | Cleve－ land， Dem． | Harri－ son， R－p． |
| Alan | 6，78b | 8，150 | 616 | 4，531 | 7，127 | 8，792 |
| Alpin | $1{ }^{1}$ | 68 |  | 10 | 17 |  |
| Amado | 1，172 | 1，172 | 71 | 235 | 1， 256 | 1，126 |
| But | 1，b\％o | 1，904 | 128 | 837 | 2.141 | 2，180 |
| Calave | 1，154 | 1，344 | 11 | 326 | 1．278 | 1，355 |
| Colus | 1．136 | ${ }_{5}^{595}$ | 60 | 331 | 1，187 | 645 |
| Contra C | 1，279 | 1．602 | 72 | 488 | 1，332 | 1，631 |
| Iel Norte | 215 | 238 | 10 | 230 | 340 | 235 |
| El Dorado | 1． $14 \times$ | 1．020 | 52 | 488 | 1，270 | 1，159 |
| Fresno | 2，405 | 2,302 | 357 | 1，952 | 3， 455 | 3，031 |
| i ileun | 697 | 49.2 | 24 | 331 | 808 | 529 |
| Humbo | 1，436 | 1，961 | 92 | 1，962 | 1，854 | 2，443 |
| Inyo | シ2x | 475 | 44 | 124 | 266 | 410 |
| Kern | 1，345 | 1，308 | 69 | 693 | $1,2 b 6$ | 92 |
| Kin | 548 | 6.46 | 93 | 400 |  |  |
| Lake | 574 | 44.4 | 58 | 39.4 | 647 | 35 |
| Lassen | 377 | $4 \pm 1$ | 19 | 249 | 524 | 540 |
| Los An | 7，619 | 11， 255 | 1，991 | 4，110 | 8，119 | 10,226 |
| Mader | 504 | $50 \%$ | 47 | 341 |  |  |
| Marin． | 8 セัa | 1，070 | 27 | 310 | 950 | 1，187 |
| Maripo | $4 \times 4$ | 404 | 11 | $240^{\circ}$ | 529 | 404 |
| Mendoc | 1，242 | 1，53x | 194 | 945 | 2，025 | 1，709 |
| Merced | 692 | 54.4 | 62 | 615 | 498 | 782 |
| Modoc | 448 | 337 | 39 | 289 | 597 | 400 |
| Tono | 190 | 3145 | 2 | 57 | 106 | 287 |
| Monte | 1．414 | 1.583 | 140 | $9 \times 3$ | 1，608 | 1.709 |
| Napa | 1 Brt | 1， 943 | $95^{\prime}$ | $2 \times 2$ | 1，478 | 1.759 |
| Nevad | 1，446 | 1，510 | 133 | 1， 242 | 1，638 | 1，759 |
| Orange | 949 | 1． 48.4 | 364 | 526 | 1，000 | 1， 153 |
| Place | 1，35］ | 1，50， 4 | $20 b^{\circ}$ | 625 | 1，526 | 1，743 |
| lu | 427 | $5 \times$ | 15 | 164 | 538 |  |
| Riversi | $\times 17$ | 1，n＊ | 505 | 675 |  |  |
| Sacranment | 8，1 | 3， 712 | $2 \cdot 2$ | 2， 440 | 3， 503 | 4，362 |
| －an Benit | 760 | 685 | 32 | 336 | 759 | 15 |
| $\therefore$ Bernard | 1．3bit | 2，323 | 581 | 1，2：36 | 2．54x | 3，686 |
| can Ibiego | 1，$\times 4$. | $2.84 \times$ | 401 | 1．97\％ | 2， 334 |  |
| Fan Francisco． | 32.104 | 21， 515 | 500 | 6,459 | 1，022 | 4．415 |
| －${ }^{\text {an Joaquin }}$ | 3 slx | 2，55\％ | 22 | 1，037 | 3，110 |  |
| －Lhis Uhispo | 1， $12+45$ | 1475 | 127 | 1，329 | 1．210 | 1，433 |
| －an Mateo．． | $1.154{ }^{\circ}$ | 1143 | 49 | 152 | 1． 120 |  |
| cinta Barbara | 1．141 | 1534 | 264 | 673 | 1．239 |  |
| santa Clara．． | 444.4 | 4．31～ | 1，032 | 1， 858 | 4．169 | 4，624 |
| Sinta Cruz． | 1，234 | 1． $\mathrm{b}+\mathrm{H}$ | 249 | 1，219 | 1，515 |  |
| －hasta | c！ | 1． 1030 | 115 | 1，149 | 1，141 | 1，234 |
| Sierra | $4{ }^{4} 6$ | 739 | 13 | 90. | 530 | 787 |
| Siskiyo | 1，274 | 1.413 | 44 | 502 | 1，605 | 1，495 |
| Solano． | 2.251 | － $2,25{ }^{\text {a }}$ | 9.4 | 620 | 2，174 | 2，403 |
| Sunomia | $2 \times 32$ | 3，315 | 30 | 1， 091 | 3，451 | 3，016 |
| Stanisl | 1．824 | 851 | 8.5 | 384 | 1， 369 | 1，063 |
| cutter | 720 | 772 | ${ }^{8}$ | 163 | 735 | 745 |
| Tehama | Sriol | 8から | 52 | 597 | 1，045 | 970 |
| Trinity | 417 | 450 | 21 | 120 | 458 | 495 |
| Tulare | $1 \times 12$ | 1，346 | 146 | 1，536 | 2， 540 | 1，984 |
| Tuolnman | 1．12\％ | 614 | 73 | 217 | 918 | 739 |
| Ventura | $4{ }^{4}$ | 1， 270 | 164 | $4 \times 6$ | 980 | 1． 283 |
| Yolo | 1．612 | 1． $2 \times .9$ | 130 | 444 | 1.711 | 1.375 |
| luba | 975 | $97 \%$ | 37 | 338 | 1.202 | 1.079 |
| Total ．．．．．．111444 11073\％10．561 51，314 118293 118149 |  |  |  |  |  |  |
| Pluralities．．．． |  | $3 \ddot{8.92} \quad 3{ }^{3} .72 \quad 180$ |  |  | 144 |  |
| Percent． | 39.84 |  |  |  | $43.8 \times$ | 43 |
| Wattering | 284，947 |  |  |  | 33.481 |  |
| Whole Vote． |  |  |  |  | 269，923 |  |

The vote givel as seattering for President in $1 \times 92$ was 25,352 for Weaver，Pop．，and 8,129 for Bid－ well，Pro．

All the Republican candidates for state officers in 1894 ，except for 1 wrernor，were elected by pluralities ranging from $21,6{ }^{\circ} \varnothing$ to 40,1198 ．

REPRESENTATIYES IN CONGRESS， 1894.

## Districts

I．Counties of Iel Norte，Humboldt，Lassen， Marin，Mundocino，Modoc，Napa，Plumas， shista，sierra，siskiyon fonoma，Tehama， and Trinity．Thomas J．Geary，lem， 13，570；Juhn A．Barham，Rep，15，101； Robert F lirigw，Pop． 7 121；J．R．Gregory， $915 . \quad$ Barham＇s plurality， 1,531 ．

## CALIFORNIA－Continued．

II．Counties of Alpine，Amador，Butte，Cala－ veras，Eldorado，Inso，Mariposa，Mono， Nevada，Pacer，sacranento，， 41 Joaquin， Sutter，Tuolumme，and Vuba．A．Cami－ netti，Dem．lo nisz；firove L．Johmson，Rep．， 19，302；Burdette Comell，Pop．， 8.4 tri；Elam Biggs，Pro．， $860^{\circ}$ Johnson＇s plurality，3，क̆70．
III．Counties of Alameda，Colusa，Contra Costa， Lake，holano，and yolo．Warren B．Ens－ lish，Dem．，13．103；Simmel（i．Hillor＂，Kep．，
 ton，Pro．，637．Hilborn＇s plurality，2，ir2．
1V．County of San Francisco（part）．James（：． Maguire，1em．， 14,748 ；Thomats B．－hathom，
 Rowell，I＇ro．，388．Maguire＇splmality，4．nb3．
V．Counties of San Francicen（part），Fan Mateo， and canta Clara．Jonelh P．Kolly，bem．
 F．Loud，Rep．，13，3is；James＇1．Roarrs， Pop． $7 \times 20$ ；Robert＝nmmers，l＇ro．， $1,462$. Lond＇s phrality，4，945．
VI．Counties of Tos Anseles，Monterey，，an Lais Obispo，Santa Jombara，Santa＇ruza and Tentura（ieorge s．Patton，Dem．，11，643； James Mchachhar，lep，19，246；W．C．Bow－
 MeLachlan＇s plurality，7，053．
Vli．Counties of Fresno，Kern，Mercen，Orance， San Benito，Fin Pernarlinm，Fin Diewo， Staminatssand Tulare．Willam HI Alvord， Dem．，12，111；Willanm W．Jowners Rep， 18.434 ；．1．L．Gibert，Pop． 10.514 ：IV 11 ． sumers，Pro．，lotio．Bowers＇${ }^{\prime}$ luratity， 6,323 ．

## PRENEN゙T STATE（GOV゙にKNMRNT，

（iovernor．James H．Budd，Dem．F Linhtomant （iowernor，－hemert．Millati，liep，fremetary of state，Lewic 11．Brown，linp；＇Treasurer，Levi Rackilfe，Row；Atomome－contrat，Wibliam F． Fitzereald，Rep）；－uperibendent of Pablic In－
 Tolgan，Rep，furvorotientral，Martind．Wright， Rep．；Superintendent of tate lrinting，A．J． Johnsou，Leep．

## Jl＇1）IC1Al：

simpreme court：Chief Justion．W．11．Beatty；As－
 R．C．Harristh，W．© Van Fle fo F．W．Henshaw
 Clerk，T．J．Waw，Republican．


|  | sonutr． | Iftume | Joint Ballot． |
| :---: | :---: | :---: | :---: |
| Republicans． |  | ＋2 | $\underset{\square}{7}$ |
| fermocrats． | 1.7 | 16 | 31 |
| Other parties＊ |  | 2 | 2 |
| Republican majority | ． 1 | 44 | is |


VOTF OF TIIE STATE ANCH 182.2 ．


[^27]COLORADO．

| Colvities． <br> （5i．） | $\begin{gathered} \text { Congres } \\ 1494 . \end{gathered}$ |  |  |  | $\begin{gathered} \text { President, } \\ 1892 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Rep． | Pop． | Pro． | $\begin{aligned} & \text { Wea- } \\ & \text { ver, } \\ & \text { Fus. } \end{aligned}$ | Harri－ son． Rep． |
| Arapahee．．．． 977 32，344 18，761 1，046 11，76，11，331 | $97732,34418,761$ |  |  | 1，146 11，7x |  | 11，331 |
| Archnuleta ．．． |  | 1 bib | 176 | 4 | 116 | 107 |
| Hatca |  | 182 | 143 | 11 | $166^{\circ}$ | 157 |
| Bent |  | 323 | 361 | 6 | 240 | 162 |
| Bonld | $1: 6$ | 3，034 | 3，716 | 289 | 2，219 | 1，338 |
| Claatle |  | 1，320 | 1，565 | 55 | 997 | 678 |
| （hoye |  | 153 | 55 | 6 | 51 | 102 |
| C＇lear（ |  | 1，011 | 1，986 | 75 | 1，730 | 404 |
| Conejo |  | 1，750 | 1，（196 | 12 | 614 | 823 |
| Costilla |  | 943 | 645 | 6 | 298 | 526 |
| （ uster |  | 585 | 570 | 8 | 383 | 296 |
| 1）${ }^{\text {delta }}$ |  | tis 4 | 859 | 61 | 459 | 237 |
| bolor |  | 364 | 524 | $\stackrel{1}{2}$ | 599 | 294 |
| IRous |  | b\％3 | $3{ }^{\text {ris }}$ | 15 | 261 | 360 |
| Wagle |  | 468 | 742 | 7 | 662 | 275 |
| kilsel |  | $3 \times 3$ | 354 | 8 | 208 | 198 |
| Will Pa |  | 8.675 | 6，359 | $4{ }^{6} 8$ | 2，773 | 2，657 |
| Frathont |  | 2.015 | 2，229 | 225 | 1，237 | 830 |
| （ iat ${ }_{\text {cheld }}$ |  | 1，106 | 1，206 | 60 | 700 | 634 |
| （iilpill |  | 1.170 | 1，543 | 104 | 851 | 431 |
| tiratid． |  | 1.18 | 112 | 3 | 133 | 104 |
| （innlif |  | 813 | 1，223 | 13 | 927 | 388 |
| Hinsd |  | $2 \cdot 2$ | 428 | 4 | 1，184 | 412 |
| 11 uerfal |  | 1，393 | 1，228 | 24 | 545 | 750 |
| Joffers | 130 | 1,585 | 1，364 | 261 | 951 | 92 |
| Kiow |  | 206 | 143 | 2 | 129 | 151 |
| kit（a |  | 370 | 259 | 13 | $2 \% 9$ | 277 |
| lake． | 114 | 3， 143 | 3，541 | 36 | 2，257 | 1，003 |
| Lat Plata |  | 1，0\％2 | 1，819 | 20 | 1，062 | 545 |
| darimer． | 1.4 | 1.840 | 1，603 | 245 | 1.159 | 975 |
| Las Anino |  | 2,758 | 3，744 | 99 | 1，796 | 1，276 |
| limeoln |  | 17 | 103 | 10 | 61 | 113 |
| $1.0<6{ }^{\text {a }}$ | 27 | 447 | 447 | 40 | 245 | 322 |
|  |  | 973 | 1，200 | 180 | 62.4 | 529 |
| 入ontrzimma |  | 208 | 59.2 | 3 | 363 | 140 |
| Hincral |  | 440 | $6 \times 6$ | 5 |  |  |
| Mon！tro |  | 519 | 983 | 48 | 549 | 301 |
| Morsa | 2.$)$ | 397 | 320 | 20 | 225 | 208 |
| Otero |  | 9331 | 1.136 | 87 | 645 | 480 |
| O以1ay |  | 439 | 1，306 | 5 | 1，443 | 324 |
| l＇ark | 20 | $\mathrm{b}_{2} \mathrm{Cl}_{4}$ | 862 | 19 | 654 | 38 |
| Phillijs | 25 | 368 | 283 | 43 | 241 | 26 |
| I＇itkin． |  | 1，115 | 2，633 | 25 | 2，800 | 44 |
| 10wっrs |  | 322 | 336 | 7 | 232 | 22 |
| Prablor |  | 4.934 | 4，365 | 245 | 2，735 | 2，404 |
| İion lblan |  | 203 | 204 | 10 | 220 | 127 |
| Rion fra |  | 836 | 884 | 24 | 341 | 539 |
| liontt． |  | $4{ }^{4} 2$ | 412 | 5 | 332 | 32 |
|  |  | bris | 75 | 5 | 563 | 326 |
| 大a11 J11a11． |  | $1 \times 7$ | 772 |  | 48.4 |  |
| San Xiomel |  | 545 | 910 | 21 | 877 | 27 |
| －edowick | 23 | 218 | 148 | 7 | 157 | 13 |
| －nmmmit |  | 377 | 784 | 41 | 800 | 27 |
| Washington | 21 | 358 | 181 | 35 | 135 | 25 |
| Werd． | 115 | 2，497 | 2，602 | 300 | 1.564 | 1，138 |
| Vimma | $3{ }^{\circ}$ | 315 | 430 | 21 | 332 | 198 |
| Total | 1，$\times 47$ | 49， 474 | 82,111 | 4，494 | 53， 584 |  |
| Pharality |  | 7，368 |  |  | 14，964 |  |
| Percent． | 1.04 | 50.29 | 46.15 | 2.52 | 57.10 | 41 |
| －sattering． |  |  |  |  |  | ． 638 |
| W゙hole vot |  |  | $\bigcirc 931$ |  | 93,8 |  |

The official rote of 1894 for Governor will not be canrassel until January，1895．Unofficial estimates give McIutyre，Rep．，89，117；Waite，Pop，71，188； Thomas，Hem．，9，545；Richardson，Pro．，5，178． Michutyre＇s plurality，17，929．

The scattering vote for President in 1892 was for Bidwell，Pro．The＂silver Democrats＂and the Populists fused on the ticket for state officers in $1 \times 42$ ，and it was elected by varying majorities．The vote for（6overnor was：D．II．Waite，Pop．and sil－ ver 1）em．， 34.391 ；Joseph（！Helm，Rep．， 32,515 ， doveh H．Manpin，Dem．，3，379．W＇aite＇s plurality； 6,816 ．

## COLORADO－Continued．

Vote for representatives in congress，lx94． Districte．
I．Connties of Arapahoe，Boulder，Jeffercon， Lake，Larimer，Logan，Morsan，Park，Phil－ lips，Sedgwick，Wishington，Weld，and Yuma． J．T．Bottom，Dem．，1．847；J．F．Shatroth， Pep． 47.110 ；Lafe Pence，Pop． 34,223 ； 11.1 ． Rhodes，Pro．， $2,46 \tilde{0}$ ．shafroth＇s plurality， 13，487．
II．Comuties of Archuleta，Baca，Bent，Chatlee， Cheythme，Clear Creek，Conejos Costilla，Cus－ ter，Delta，Dolores，Donglas，Eagle，Elbert， El Paso，Fremont，Gartield，Gilpin，Graud， Gumnison，Hinsdale，Huerfano，Kiowa，Fit Carson，La Plata，Las Auimas，Lincoln，Mesa， Montezuna，Montrose，otero，Ouray，Pitkin， Prowers，Pueblo，Rio Blanco，Pio Giranke Routt，saguache，San Juan，san Miguth，and Summit．John T．Bell，Pop．，47，703；＇T． 11. Bowen，ReJ．，42，3b9；W．A．Rice，Pru．，2 Bell＇s plurality， 5,334 ．

> PRESENT STATE GOVERNMENT.

Governor，A．W．McIntyre；Lientehant－how－ ernor，J．L．Brush；secretary of state A． 3 ． McGaffy；Treasurer，H．E．Muinix；Auditor ©（ Parks；：Superinterdent of Education，Angamette Peavey；Attorney－General，B．L．Carr－all Rephb－ licans．

JUDICIARY．
Supreme Court：Chief Justice，Charles I）．Hayt， Rep．；Justices，Luther M．（iowdard．Dem．；John Campbell，Rep．；Clerk，James A．Miller，hip． state legislatipe，lay．
 CONNECTICUT．

| $\begin{aligned} & \text { Cuentiks. } \\ & \text { (o.) } \end{aligned}$ | $\begin{gathered} \text { Gotersur, } \\ \text { lsyy. } \end{gathered}$ |  | $\begin{aligned} & \text { PRESTIENT, } \\ & 1042 . \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | Cuiny， Coninn， Pond， <br> Lemi． <br> Rep． Pro．  | $\begin{aligned} & \text { Bing } \\ & \text { hinn, } \\ & \text { Pop, } \end{aligned}$ |  |
| Hart | 13，68717，231 501 |  | 12516,10 |
| ew Havel | 14，935 23，223 451 | 541 | $24,0 \times 3 \pm 0.00 .0$ |
| New Londun． | 6，6i85 7，854 374 |  | 7，940 7，715 |
| Fairfield．．．． | 14，170 17，131 296 |  | $1 \times, 04615$. |
| Windham | 2，422 4．231 150 |  | 3，35\％4，155 |
| Litchfield | 4，681 6，6×2 243 | 41 | 5，402 6，1～5 |
| Middiesex | ${ }^{2} 812$ 4，798 175 | 40 | 3,7624 |
|  | $1,505.2 .825 \quad 105$ | 26 | 2．606 $2,60{ }^{\text {a }}$ |
| Total | 66，287 83，975 2， 310 | 1，546 | 82,395 |
| Plurality | 17, nx |  | 5.370 |
| Percent．．． | $42.78 \quad 54.211 .41$ | ． 99 | 20.0146 .74 |
| Ncattering．．． Whole vote． | $\begin{gathered} 863 \\ 154,9 \times 1 \end{gathered}$ |  | $5,346$ |

Of the scattering vote for President in $1 \times 0.2$ Bid－ well，Pro．，had 4，025，and Weaver，Pop．， $800^{\circ}$ ．

VOTE FOR STATE OFFICERS， 1892.
For Governor，L．B．Morris，Dem， $82,2 \times 7$ ；S．E． Merwin，Rep．， 66,745 ；E．P．Angin，Pro．， 3,927 ；E． M．Ripley，Pop．，7i3．Morris＇plurality，6，042； Morris＇majority， $1,015$.
For Lieutenant－Governor，E．Cady，Dem．，82，738； Frank W．Cheney，Rep，76，637；A．M．Bancroft，

## CいNNECTICLT－Contimut．

Pro．，4， 14 ：Peter Lynch，Pop ist．Cady＇s plu－ rality，6，101；Cady＂s majority， 952 ．
For secretary of state．Jihn J．Phelan，Dem．． had a plurality of 6522 and a majority of $1, \% 5$ ， For Treasurer，Martiu 15．Fallger，Dim．，had a plurality of $5,0: 21$ the a majurity of $8 \times 4$ ．For ＇‘omptroller，Niefolas Staub，Dom．．had a plural－ ity of $8.1: 1$ atul at majority of $\mathrm{S}, \mathrm{Ut} 0$.
Fote Fur filpresentatives in cungrise， 1894. Distriets．

I．Combtins of Fartford and Tollaml．Lewis

 （





 Rello 12．045；W，It．Denicon，Pro $47, \mathrm{~J}$ ， ？Valletto，Pop．，150．Russell＇s phrality， $3,4 \times x$.
IV．counties of Fairfield and Litchfifll．R．E， be Furest，loeln．，ly．jut f．J．llill，liep．，
 Pol…2et．Mill＇s plurality， 5.453.

> PRF:MT STATE GOXERNMENT.
 Prıor，Lorrim．A．Conk；cecretary of tath，William

 of $=$ tate Benm of Education，（hurles I）Mine．

## J＂heriapy．


 Ansuctus $11 . \%$ ma，beni．；＊imem J．Ballwwin， Demi，athl Willian Ilamerslay，Inem．

STATE LAGMFA1 LRRE $1=45$.

|  | 2 | $\because \because \mathrm{K}$ | N\％．Juint Btar | $\text { it } \mathrm{Be}$ |
| :---: | :---: | :---: | :---: | :---: |
| lit Jmblia： | （2） | 可 |  |  |
| ropulists |  | 1 |  | 1 |
| lit］ublican majority |  | 15x |  | 1.8 |
| rotel of Th | $1,$ | $\begin{aligned} & -1 \\ & -1 \end{aligned}$ |  | Plu． |
| 187．Pres．．．． 45 ，xrib | 5046 |  |  | 4，760 R |
| 18．0．Pres．．．． 61.93 | $5940 \times 4$ | 7 it | 37 | $\because 850 \mathrm{I}$ |
| 1－80．Pres．．．6if．415 | 可，114 | xis | 409 | 2，556 R |
| $1 \times \times 2.1$ Tur＇．．．．54．414 | $5-4.58$ | 8.47 | 1．034 | 4.161 I＇ |
| 1××4．170．．．．．ni．154 | 65.843 | 1， $0 \times 4$ | $2.4 \times 4$ | 1.284 |
|  | $55^{5} .420$ | 2， 192 | 4.50 | 1．34\％ 1 |
| $1 \times \infty$ Pres．．．54， | 54.504 | 240 | 4．2：3 | 33611 |
| 1840．Gur．．．．．6i．5ti2 | $53,4,46$ | 214 | 3，413 | 3.686 D |
| 18，${ }^{\text {a }}$ ．Pres．．．．82，395 | 77.025 | $P^{\prime}, \mu,$ | 4．025 | 5.370 D |
|  | 88.45 | 1,546 | 2.310 | 17，688 P |

## DELAWARE．



Of the scattering vote for President in lo42 Bidwell，Pro．，hat 5 が 5.
Vote for meprementative in congress， 1894. S．H．Bancroft，J1．．Jem．，18，492；J．S．Willis， Rep．，19，699；W W．Bullock．Pro．， 597 ；Donahue， Ind．Dem．， $\mathrm{bi}^{\prime}$ Willis＇plurality， $1,20 \overline{\mathrm{I}}$ ．

## DELAWARE-Continued.

## PRESENT STATE GOVERNMENT

Governor, Joshua H. Marvil, Rep.; AttorneyGeneral, John R. Nicholson, Dem.; Superintendents of Education, H.D.Griffin, Neweastle County; Caleb C. Tindal, Kent Countr; P. Zameny, sussex County-all bemocrats. Uther ofticers to be appointed in January, $184 \dot{5}$.

JUHCLARY.
Court of Errors and Appeals: Chancellor, James L. Wolcott; Chief Justice, ('has. B. Lore; Asseriate Justices, Ignatims C. (iambl). (bas. M. ('mlten, )avid T Marvel; Clerk, xtephen $\mathbf{K}$. Betts-all Demucrats. STATE LEGISLATURF, 1895.

Semute. Mouse. Joint Ballot.


FLORIDA.

| Countirs. (45.) | $\begin{gathered} \text { President, } \\ 1092 . \end{gathered}$ |  | $\begin{gathered} \text { Comptenlieh } \\ 1 \sim 90 . \end{gathered}$ |  | $\begin{gathered} \text { Prexident, } \\ \text { l:No. } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cleveland, Dem. | $\begin{aligned} & \text { Wea- } \\ & \text { rer, } \\ & \text { Pop. } \end{aligned}$ | $\begin{aligned} & \text { Blox- } \\ & \text { ham, } \\ & \text { Irem. } \end{aligned}$ | Bidl, liep. | $\begin{aligned} & \text { (leve- } \\ & \text { lind, } \\ & \text { Dem. } \end{aligned}$ | $\begin{aligned} & \text { Harri- } \\ & \text { sinn, } \\ & \text { K. }{ }^{2} \text {. } \end{aligned}$ |
| Alachua. | 1.447 | 234 | 1,701 | 64 | 2,081 | 1,415 |
| Baker | 107 | 154 | 309 | 87 | 375 | 155 |
| Bradford | 551 | 134 | 679 | 101 | 1,000 | 360 |
| Brevard | 449 | $3{ }^{3}$ | 379 | 108 | 454 | 244 |
| Calhoun | 155 | 56 | $1 \times 1$ | 15 | 294 | 44 |
| Citrus | 316 | 71 | 305 | 9. | 479 | 107 |
| Clay | 404 | 68 | 474 | 225 | $55 \%$ | $4 \times 3$ |
| Columbi | 822 | 49 | 415 | +2 | 1,037 | 476 |
| Dade | 109 | 1 | 99 | 31 | 94 | 45 |
| De soto | 566 | 256 | 453 | 90 | -93 | 210 |
| Duval | 1,442 | b8 | 1,805 | 284 | 1,388 | 2.705 |
| Escambi | 2,616 | 127 | 1,461 | 102 | 1,950 | 1,680 |
| Frauklin | 304 |  | 259 | $12{ }^{\circ}$ | $34{ }^{\circ}$ | 384 |
| Gadsdeu | 522 | $4 b$ | 565 |  | 1,443 | 2.39 |
| Ifamilton | 605 | 159 | 415 | 112 | 7.41 | 855 |
| Heruando | 297 | 81 | 238 | 1 | 3 sa | $2 \times 6$ |
| IIillsborongl | 2,718 | 58 | 1,184 | 38 | 1, 20.7 | 6 O 4 |
| Holmes | 285 | 145 | 241 | 8 | 550 | 3 |
| Jacksou | 1,0,41 | 288 | 977 | 287 | 1, $\times 15$ | 1,119 |
| Jeffiersou | 1,533 |  | 1,020 | 111 | 1,147 | 1,1=6 |
| Lafayett | 258 | 97 | 233 | 7 | $5 \times 15$ | -8 |
| Lake. | 1,137 | 105 | 981 | 100 | 1,278 | 910 |
| Lee | 103 | 5 | 185 | 11 | 243 | 70 |
| Leon | 63. |  | 1,20b | 60 | 1,314 | 188 |
| Levy. | 436 | 172 | 448 | 48 | 657 | $45{ }^{\circ}$ |
| Liberty. | 84 | 71 | 133 | 32 | 163 | 78 |
| Madison. | 855 | 39 | 766 | 51 | 723 | 179 |
| Manatee | 348 | 62 | 303 | 38 | 422 | 172 |
| Marion | 1,183 | 533 | 1,416 | 232 | 1,896 | 1,820 |
| Monroe | 767 | 67 | 395 | 49 | 1,123 | 1,158 |
| Nassau | 597 | 7 | 832 | 147 | 958 | 911 |
| Orange | 1,148 | 39 | 1,424 | 420 | 1,813 | 1,515 |
| Osceola | 259 | 13 | 324 | 62 | 423 | 230 |
| Pasco. | 471 | 92 | 346 | 10 | 614 | 91 |
| Polk. | 801 | 168 | 640 | 14 | 1.315 | 357 |
| Putnam | 885 | 174 | 1,12b | 263 | 1,146 | 1,336 |
| St. John's | 589 | 28 | 901 | 305 | 1,038 | 1,024 |
| Santa Rosa.. | 452 | 87 | $30^{2}$ | 35 | 79. | 423 |

FLORIDA-Continued.


In October, I-4.t. the only candidate for a State office was R. i. Lidfon, inem., who was elected Justice of thes.upreme C'ourt without opposition, receiving $24, \times 14$ votex.
The seattering vote for President in 1888 was for Fisk. Pro., and in 1892 for Billiell, Pro.
In 1892 the Repmblicans pht no C'ongressionat or Hectoral tiekt in the field, supporting in the main the Pomalist eamdidatas.

The vote for ( iovernorin 1892 was: Mitchell, Dem., 32,068 ; Baskin, l’up., 8,3 \%4; 11awley, Pro.,302.
*VOTE FOR R EPRESENTATIVES IN CONGRESN, 1894.
I. S. M. Sparkman, Dem., 12,379; D. L. McKimnon, Pop.,2.185. Fparknan's najarity, 10,244.
II. C. M. ('uoper, l)em., 4, 224; Montholom Atkin-
 PRESENT STATE GOVERNMENT.
(iovernor. Hanry I. Mitcliell; secretary of State, John L. (rawhord; Comptroller, W゙. 1). Bloxham; Trasurer. ('. B. (ollins; superintendent of Public
 cultum, L. わ. Wombwell; Attomey-(ieneral, W.B. Lamar-all Dem.

## JUDICIARY.

Gupreme Court: Chief Justice, Benjamin $S$. Liddon: Associate Justices, R. Fenwick Tavlor and Milton II. Mabry; ('lerk, James B. Whitfield-all Dem.

STATE LEGISLATURE
The Legislature is Democratic, except one Populist in the Senate aud four Popnlists in the House.

V̛ote of the state since 18.2.
 the ofliciat returns being missing.
tPlarality.
GEORGIA.

| $\begin{gathered} \text { Cousties. } \\ (137 .) \end{gathered}$ | $\begin{gathered} \text { Guverior, } \\ 1 \text { 1s:4. } \end{gathered}$ | $\begin{gathered} \text { P'RESIDEAT, } \\ 18 \% \% \text {. } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{l\|l} \hline \text { Athin- } & \text { Hines, } \\ \text { sin, } & \text { Pop. } \\ \text { Jem. } & \end{array}$ | Clevel:and, lem. | $\begin{gathered} \text { Harri- } \\ \text { s,n, } \\ \text { Rep. } \end{gathered}$ | Bidwell, Pro. | Weaver, Pop. |
| Appling | 693673 | 5 5 4 | 219 | 1 | 98 |
| Bakel. | 349 89 | 598 | 54 | 2 | 133 |
| Baldwin. | $431 \quad 467$ | 541 | 120 | 3 | 91 |
| Bıuks. | 745810 | 523 | 209 | 15 | 489 |
| Bartow | $8451, \square-25$ | 1.327 | 445 | 23 | 345 |
| Berrirn. | $1.110 \quad 385$ | 1.188 | 149 | 1 | 160 |
| Bibb. | 2, 500 571 | 3, 629 | 641 | 25 | 77 |
| Brooks | 41845 | 944 | 516 | 4 | 84 |
| Bryan | 29\% 3a | 29. | 147 |  | 4 |
| Bullorth | 1,383 1,171 | 1,239 | 214 | 5 | 600 |
| Burte | 2,158, 1,431 | 1,322 | 83 | - | 431 |



## GEORGIA－Contimucd．

IV．C＇onnties of corroll，Chattahoochee，Coweta， Harris，Heard，Marion，Meriweather，Mis－ cogee，Talbot，and Tromp．（＇．I．Mnses，
 Moses majority，è．6อ̄6．
V．Connties of Camplell，Clayton，Te Fialb， Donrrlas，Fulton，Newton，Poxtkckle，and Walton．Leomados F ，Livinteston，Jem． 7.781 ；Robert Todd，Pop．， $5,2 \hbar 4$ ；Liviugs－ ton＇s major！ty，2．51\％．
VI．Counties of Baldwin，Bibh，Butts，Fayette Henry，dones，Monroe，Pike，voralding，and Epson．（＇．L．Bartlett，1）en，11．5．1；Whit－ aker，Pop．，6，147．Bartlett＇smajoritゝ， 5,524 ．
VII．（＇onnties of Barton，C＇atonsa，Chattonga， （obbb，Dade，Flosd，（iorlon，Haralson， Murray，Panldinge，Polk，W＇alker，ant Whitfiwd．Iohn W゙．Marldox，Ilem．，10．341； WV．H．Felton，［＇up．，9， 350 ．Maddox＇s ma－ jority，1，041
VIII．Counties of C＇lark，Elbert，Franklin，freene， Hart，Jasper，Nadison，Norrwar，Veontw，
 （i．Lawsirl，Jetri． 11 ，（inti：（arter，1＇up．， 7，527．Lawson＇s majurity，3，539．
IX．（＇ommties of Panks，（＇heqokee，I tuwson，Fan－ nin，Forsyth， $\begin{gathered}\text { ilmor，fiwimmett，Haber－}\end{gathered}$


 10，201．Tate＇s majoritu，2．＊
X．（fomnties of Colmmbia．（ilstsorek．Thaneock， Setfer－an，Limeohn，Melonflit，Lichomond， Taliaferro，Wrarren，Wa－hinetom，and
 T．F．W゙atson，Pop，18，4年，Black＇smajor－ ity， 7,444
XI．（＇ounties of Applines Bromks，Camden， Charltom，（linch，（＇offet．I＇ortae Eebots， （ ilynn，lrwin，bohn－on，Limrens．Lowndes， Montcomery，Pieree，1わfar，W゙ayne，and
 －Fohnson，I＇Op．，b，015．Turner＇s major－ it $\ddagger, 3,070$ ．

PREFENT STATE GUTVERN゙MENT．
Governor，Willann Y．Athinsull；sectetary of state，Allel 1＇．＇awhtry；Treasurtl＇，R．C＇．Marde man；＇mmptroller－（iゃntral，William A．Wright； Attorney－tieneral，Jusfyh DI：T：rrell；Adjutant－ Gemeral，J．Melntosh h 11 ：（ommisionter of Aw－ ricnlture，R．T．Nesbitt；hchool Commissioner， ． D．Bradwell－all lemberats．

## JUDICIARY．

supreme Court：（＇hief Juetice，Thomaが J．大im－ mons：Assnciate Jnitices，sammel lampkin and spencer R．Atkinsom；（＇lerk，Z．N）．Hartionn－atl Demorrats．

STATE LEGINLATT゙RE，1895．

| 八rnute． | Huns． | Juint Batlot． |
| :---: | :---: | :---: |
| Democrats．．．．．．．．．．．．．．S\％ | 126 | 164 |
| Republicans．．．．．．．．．．．． 1 | 2 | 3 |
| Populists．．．．．．．．．．．．．．${ }^{\text {o }}$ | 47 | 52 |
| Democratic majoritr．． 32 | 7 | 109 |

VOTF GF THE STATE SINCE 18：2．

| 182．Prasjetent | $\begin{aligned} & \text { Lem. } \\ & \text { in } 278 \end{aligned}$ | $\frac{R_{1} 7}{62,715}$ | Pro． | 13，563 D |
| :---: | :---: | :---: | :---: | :---: |
| 1－io．President | 130．008 | $51.445^{\circ}$ |  | 7.648 I |
| 1880．Presidel | 102．4，0 | $54.1 \times 1$ |  | $4 \times .0 \times 4$ I |
| 1884．Pyasideu | 94.507 | 47.603 | 168 | 40.4041 |
| 1886．（rayernot | 101．1：9 |  |  | 111.159 J |
| 18＊5．Presiden | 100．499 | 40.440 | 1.818 | 50， 203 |
| 1240．finsermor | 105， $2+5$ |  |  | 105, ¢55 D |
| 18． |  | $42,9$ | $\begin{aligned} & \text { Pro. } \\ & 488 \end{aligned}$ | $81.45 \mathrm{I}$ |
| 1＊44．（ioverme | 90 |  |  | 24.161 |

IDAHO．

| $\begin{gathered} \text { Centie } \\ (21 .) \end{gathered}$ | $\begin{gathered} \text { GOVERNOR, } \\ 1894 . \\ \hline \end{gathered}$ |  |  | $\begin{gathered} \text { President, } \\ 1892 . \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { st'v' } \mathrm{n}- \\ & \text { son, } \\ & \text { D. } \end{aligned}$ | M＇C＇n－ nell， Rep． | $\begin{gathered} \text { Ball'n- } \\ \text { tine, } \\ \text { Pop. } \\ \hline \end{gathered}$ | Wea－ ver，＊ Pop． | $\begin{aligned} & \text { Harri- } \\ & \text { son, } \\ & \text { Rep. } \\ & \hline \end{aligned}$ |
| Aldit | ${ }^{5} \times 3$ | 826 | 489 | 1.597 | 1，170 |
| Altura | 86.2 | 199 | 290 | 59 | 290 |
| Bannock | $52 \cdot 9$ | 582 | 271 |  |  |
| bear Lab | 4 ¢ ${ }^{\text {a }}$ | 453 | 130 | 220 | 114 |
| Binmham | 321 | 49.4 | 209 | 923 | 937 |
| Boise | 33 n | 323 | 242 | 500 | 377 |
| （anson | $35^{\circ}$ | $4 \times 5$ | 475 |  |  |
| （assia | 223 | 281 | 142 | 173 | 121 |
| （＇unter． | 4.4 | 198 | 247 | 324 | 187 |
| Elnmore | 223 | 245 | 146 | 351 | 188 |
| Fremionit | 395 | 596 | 267 |  |  |
| Idaho． | 497 | 479 | 141 | 4.48 | 386 |
| Kooten： | 464 | 60b | 405 | 753 | 713 |
| Latah． | 423 | 1，215 | 1，194 | 1，432 | 1，242 |
| Lemhi． | 233 | 343 | 339 | 244 | 330 |
| 10 ¢ath | 141 | 301 | 358 | 518 | 306 |
| Nez $\mathrm{P}_{1}$ | 371 | 487 | 228 | 428 | 345 |
| omeida | 511 | 595 | 87 | 137 | 267 |
| （wyhet | 321 | 396 | 210 | 340 | 337 |
| －hushone | 383 | 6u8 | 930 | 971 | 936 |
| W゙avlington | 201 | $396^{\circ}$ | 312 | 5 55 | 317 |
| Total | 7.833 | 10.208 | 7，112 | 10，520 | 8，599 |
| Pluralits |  | 2．375 |  | 1.921 |  |
| Peranut． | 31.14 | 40.58 | 28.82 | 54.22 | 44.33 |
| －atterills． |  | $\stackrel{15}{2}$ |  |  |  |
| Whole vote |  | 25.358 |  | 19, | 407 |

＊The I rabw－rats withlrew their electoral ticket and supported the Pamint candidates for electors．

The watterity wote for President，1892，was cast for Bidwell，Pro． ldaho sulnptel a state coustitutiou in 1＊89 by a vote of 12，398 to 1,773 ath was admitted to the Union in 18.0 ．

$$
\text { WUTE FUF STATE CFFICERS, } 1892 .
$$

For（inverumr，I．M．Burke，Iem．，6，769；W．J． \coommell，Jr．，Pen，8．178；J．A．（＇lark，Pro．，264： A J．（＇x）k，Iop．， 4.805. Mecommell＇s plurality， 1．4 4. The other－tate officers elected were：Lieu－ tellant－liovernor，F．B．Willis，Rep．，by 1，638 plu－ latity；secretitry of state，J．F．C＇urtis，Rep．，697； Attorney－tipheral，（i．M．Parsons，Rep．， 1,394 Treammer，WV．（＇．Hill，Rep．，1， 236 ；Auditor，F．C． Rumsey，Pap．，l，iel；＊uperintendent of Public In－ trurotin：R．B．Lower，Rep．，1．434；Judge of the supreme Gurt，I．N．sullivan，Rep．， $1,40 \phi^{\circ}$

## fote for fepresentative in congress， 1594.

J．M．Pallantine，Dem．，5，834；Edgar Wilson， Rep， $10.313 ;$ James（iunn，Pop．， 7,047 ．Wilson＇s plurality，2， 2 ．5．
preselt state goversment．
fovemor，William J．McConnell；Lieutenant－ Governor，F．J．Mill\＆：\＆eretary of state，I．W｀．Gar－ rett；Tr＊asures，（ ．Bunting；State Auditor，Frank $\because$ Pumsey；：inerintendent of Public Instruction， （＇A．Faresman；Adjutant－General．A．Case；At－ torney－General，Geo．M．Parsons－all Pepublicans． ruderafy．
Guprenie＇onert：Chief Instice．J．T．Morgan；As－ socitate ．lustires．．］ $1 \mathbb{K}^{\circ}$ ．Ifuston and I．N．Sullivan； ＇Terk of the Gourt，solomon Hasbrouck－all Republicans．

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                                    STATE LEGICLATCRRE, 1893.
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|  | ［1\％m． | Pry）． |  |  | ILO |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1380．（\％） | 3.504 | 2.090 |  |  | 1，514 D |
| 1084．（ingore | 1.547 | 741 |  |  | 786 D |
| 1886．Congre | $7.410^{2}$ | 7.842 |  |  | 426 F |
| 1x8s．Congr | 6.414 | 9，509 |  |  | 3，203 R |
| 1840．（iovernor | 7,948 | 10，2n2 |  |  | 2，314 |
|  |  |  | Pion． | Pop． | Plu． |
| 1842．（i）tern | 6.729 | 8．1．8 | 264 | 10.200 | 1.419 |
| 1844．（iovernor | 7，833 | 10，2018 |  | 7，112 | $2,375 \mathrm{R}$ |

IILLINOIS.

| Counties. <br> (10\%.) | $\begin{aligned} & \text { State Treasurer. } \\ & 18: 4 . \end{aligned}$ |  |  |  | $\begin{gathered} \text { PRENiDENT, } \\ 1892 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Clay- } \\ & \text { gett, } \\ & \text { Dem. } \end{aligned}$ | Wulft, Rep. | $\begin{gathered} \text { Puter- } \\ \text { batugh, } \\ \text { Pro. } \end{gathered}$ | $\begin{aligned} & \text { Ran- } \\ & \text { dolph, } \\ & \text { Pop. } \end{aligned}$ | $\begin{aligned} & \hline \text { Cleve- } \\ & \text { land, } \\ & \text { Dem. } \end{aligned}$ | Harrison, Rep. |
| Adan | 6,580 | 6,093 | 388 | 300 | 7,74b | 6,081 |
| Alexa | 1.058 | 2,265 | 13 | 170 | 1,674 | 2,053 |
| Bund | 1,057 | 1,718 | 157 | 68 | 1,328 | 1,659 |
| Boos | 224 | 2,010 | 69 | 87 | 518 | 1,944 |
| Brown | 1,2b4 | 954 | 65 | 332 | 1,567 | 879 |
| Burea | 2,377 | 3,930 | 279 | 973 | 3,505 | 3,924 |
| Calhoun | 776 | 650 | 16 | 53 | 840 | 563 |
| Carroll | 994 | 2,497 | 91 | 95 | 1,444 | 2,456 |
| C'ass | 1,942 | 1,, 334 | 72 | 87 | 2,203 | 1,533 |
| Champaig | 3,316 | 5,065 | 433 | 9.2 | 4,502 | 5,290 |
| Christia | 3,02b | 3,317 | 187 | 497 | 3,655 | 2,441 |
| Clark | 2,034 | 2,4b5 | 116 | 486 | 2, 244 | 2,181 |
| C Clay | 1,407 | 1,890 | 107 | 367 | 1,604 | 1,774 |
| C'linto | 2,484 | 1.551 | 37 | 136 | 2,393 | 1,361 |
| Coles | 2,960 | 3,768 | 155 | 378 | 3,611 | 3,643 |
| Cook | 101021 | 152732 |  | 33, 908 | 144504 | 111254 |
| C'rawfo | 1,791 | 1,905 | 58 | 137 | 1,875 | 1,790 |
| ('umberlatu | 1,617 | 1,639 | 49 | 118 | 1,785 | 1,470 |
| De Kalb. | 1,117 | 3,731 | 320 | 52 | 1,427 | $3,7 \times 9$ |
| De Wit | 1.908 | 2, 245 | 107 | 108 | 2,083 | 2,059 |
| Fongla | 1,774 | 2,269 | 64 | 51 | 1.949 | $2,240^{2}$ |
| Du Page | 1,304 | 2.678 | 338 | 58 | 2,104 | 2,478 |
| Edgar | 3,270 | 3,414 | 140 | 155 | 3,164 | 3,197 |
| Edwar | 548 | 1,464 | 61 | 53 | 675 | 1,350 |
| Etlingh | 2,25b | 1,605 | 73 | 112 | 2,744 | 1,472 |
| Fayet | 1,990 | 2,392 | 133 | 614 | 2,433 | 1,480 |
| Ford | 785 | 2,244 | 126 | 44 | 1,359 | 2,207 |
| Frank | 1,731 | 1,811 | 52 | 121 | 1,78: | 1,b:31 |
| Fulton | 4,342 | 5,425 | 192 | 445 | 5,253 | 4.918 |
| Gallatin | 1,474 | 1,230 |  |  | 1,675 | 1,211 |
| Greene. | 2,202 | 1.702 | 106 | $15 x$ | 3.146 | 1.967 |
| Grundy | 1,31b | 2,254 | 209 | 322 | 1,842 | 2,159 |
| Hamilto | 1,870 | 1,626 | 57 | 132 | 2,061 | 1,505 |
| Hancoch | 3,673 | 3,632 | 196 | 355 | 4,132 | 3,393 |
| Mardin | 644 | 749 | 9 | 134 | 700 | 660 |
| Henders | 828 | 1,476 | 67 | 28 | 921 | 1,352 |
| Henry | 1,729 | 4,315 | 273 | 457 | 2,670 | 4,263 |
| Iroquois | 3,273 | 4,380 | 247 | 66 | 3,848 | 3,436 |
| Jackson | 2, 224 | 3,258 | 169 | 401 | 2,858 | 3,031 |
| Jasper | 1,964 | 1,642 | 72 | 25.3 | 2,217 | 1,514 |
| Jefferso | 1,901 | 2,15 ${ }^{\text {2 }}$ | 110 | 841 | 2,332 | 1,444 |
| Jersey | 1,710 | 1,396 | 67 | 29 | 2,011 | 1,314 |
| Jo Dav | 2,21b | 2,722 | 150 | 79 | 2,793 | 2,680 |
| Johnson | 547 | 1,722 | 54 | 598 | 854 | 1.716 |
| Kane | 3,110 | 8,494 | 494 | 373 | 5,778 | 7,977 |
| Kankak | 1,695 | 3,840 | 131 | 76 | 2,763 | 3,577 |
| Kendall. | 490 | 1,531 | 171 | 33 | 848 | 1,691 |
| Knox | 1,911 | 5,722 | 285 | 541 | 3.073 | 5,800 |
| Lake | 1,029 | 3,140 | 173 | 113 | 1,964 | 2.932 |
| Lasa | 6,667 | 9,140 | 401 | $8 \times 6$ | 9,362 | 7,957 |
| Lawren | 1.513 | 1,760 | 123 | 59. | 1,572 | 1,523 |
| Lee. | 1,974 | 3,737 | 144 | 60 | 2.740 | 3,513 |
| Livingston | 3,187 | 4,408 | 376 | $15{ }^{\circ}$ | 3,460 | 3,480 |
| Logan | 2,643 | 2.865 | 213 | 253 | 3,150 | 2,619, |
| Macon. | 3,585 | 4,982 | 442 | 207 | 4,303 | 4,575 |
| Macoupin | 3.998 | 4,155 | 251 | $3 \cdot 7$ | 5,051 | 3,568 |
| Madlson | 4,207 | 5,307 | 230 | 311 | 5,680 | 5,355 |
| Marion | 3,302 | 2,571 | 171 | 562 | 2,709 | 2, 24 |
| Marshal | 1,896 | 1,825 | 50 | 85 | 1,8:4 | 1,594 |
| Mason | 1,975 | 1,829 | 188 | 44 | 2,211 | 1,614 |
| Massat | 368 | 1,601 | 32 | 125 | 794 | 1,602 |
| MeDonong | 2,902 | 3,64 5 | 243 | 2.4 | 3,237 | 3,314 |
| McHenry | 1, $66^{2} 2$ | 4,051 | 177 | 35 | 2,311 | 3,205 |
| McLean | 4,298 | 6,786 | 618 | 308 | 6,4×7 | 7,445 |
| Menard | 1,543 | 1,423 | 91 | 155 | 1,748 | 1,278 |
| Merce | 1,423 | 2,577 | 103 | 259 | 1,975 | 2,40 |
| Monroe | 1,321 | 1,173 | 11 | 230 | 1,611 | 1,153 |
| Montgonters. | 2,820 | -2,986 | 190 | 203 | 3,707 | 2,430 |
| Morgan | 3,571 | 3,715 | 237 | 198 | 4,006 | 3,471 |
| Moultri | 1,450 | 1,424 | 30 | 175 | 1,670 | 1.287 |
| Ogle. | 1,480 | 3,698 | 184 | 52 | 2,244 | 3,934 |
| Peoria | 5,519 | 7,524 | 337 | 673 | 8, 053 | 7,266 |
| Perry | 1,829 | 2,200 | 111 | 217 | 1,980 | 1,840 |
| Plat | 1,522 | -2,173 | 94 | 38 | 1.896 | 2,128 |
| Pike | 2,431 | 2,618 | 168 | 922 | 3,494 | 2,151 |
| Pop | 448 | 1,478 | 12 | 345 | 816 | 1,629 |
| Pulask | 556 | 1,553 | 24 | 42 | 897 | 1,662 |
| Putnam | 444 | 602 | 47 | 29 | 514 | 561 |
| Randolph | 2,414 | 2,659 | 127 | 195 | 2,702 | 2,425 |
| Pichland.. | 1,431 | 1,558 | 111 | 303 | 1,542 | 1,500 |

ILLINOIS-Continued.

| Counties. | $\begin{gathered} \text { State Theasureer, } \\ 1894 . \end{gathered}$ |  |  |  | $\begin{gathered} \text { Prenident, } \\ 18: 12 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Clag- } \\ & \text { gett, } \\ & \text { Dem. } \end{aligned}$ | Wulff, Rep. | baugh, Pro. | Randolph, Pop. | Cleveland, Dem. | $\begin{gathered} \text { Harri- } \\ \text { son, } \\ \text { Rep. } \end{gathered}$ |
| Rock Island | 2.423 | 5,248 | 232 | 501 | 4,034 | 5,052 |
| Saline | 1,452 | 2,220 | 57 | 344 | 1.828 | 2,171 |
| Sangamol | 6,881 | 7,594 | $5-43$ | 205 | 7,6b5 | 6,009 |
| Schuyler | 1,825 | 1,795 | 73 | 156 | 1,880 | 1,563 |
| scott | 1,224 | 1,106 | 28 | 142 | 1,280 | 1,006 |
| Shelby | 2,815 | 2,407 | 286 | 5อั3 | 3,523 | 2,304 |
| Stark | 498 | 1,223 | 86 | 274 | 834 | 1,240 |
| St. ('lair | 5,78h | 6,743 | 157 | 840 | 7,207 | 6,276 |
| Stephenson | 3,317. | 3,72b | 227 | 83 | 3,717 | 3,574 |
| Tazewell | 3,217 | 3.180 | 137 | 188 | 3,622 | 3,030 |
| Union | 2.150 | 1,605 | 38 | a3 | 2.563 | 1,427 |
| Vermilio | $2, \times 43$ | 6,031 | 354 | 204 | 5,001 | $6, \times 92$ |
| Wabash | 1,242 | 1,234 | 124 | $1 \times 2$ | 1,4\% 0 | 1,113 |
| Warren | 1,947 | 2.479 | 841 | 111 | 2, 24.4 | 2,725 |
| Wathhin | 1,644 | 2,069 | 118 | 148 | 1,868 | 1,456 |
| Wayne | 2.107 | 2,630 | 91 | 4 อัอ | 2,372 | 2,3อ0 |
| White | 2, 823 | 2,490 | 73 | 158 | 2,9.54 | 2,215 |
| Whito. | 1,531 | 4,009 | 263 | 14 | 2.759 | 3,819 |
| Will. | 4,181 | 7,05, 4 | 212 | 74. | 6,484 | 6.720 |
| Williamsolı | $1 \times 10$ | 2,443 | 30 | 12b | 2,118 | 2.504 |
| Wimmebact | 1,329 | 5.831 | 430 | 483 | 2.634 | 5,854 |
| Woodford. | 2.113 | 1.843 | 161 | 107 | 2,b01 | 1,738 |
| Total | 322459 | 445886 | 19,4 | 54, 243 | 42628 | 9,088 |
| Plurality. |  |  |  |  |  |  |
| Per cent | 37.98 | 52.50 | 2.2 | 7.04 | 48.79 | 45. |
| Scattering... |  |  | Hō0 |  |  |  |
| Whole vote. |  | 84.4 | 2600 |  | 873 | , 046 |

The scattering vote for state freasurer in $\mathbf{1 8 9 4}$ was cast for Manm, Fud.
of the scattering rot, for President in 1892, Bidwell, P'ro, ham 25,870 and Wreaver, Pop., 22, 207.

Distriets.

1. Countro of Cook. Mr. Dembufky, Iem., 12,854; J. Frank Aldrich, Rev., 33, 402; H. S. Taylor, Pop., a.996; W. H. (raig, Pro., $6 \operatorname{bif}^{2}$ W. S. Mcomas, Amer. Cit., 264. Aldrich's plurality, 21.048
H. (ounty of 'ook. J. J Itmmahan, Dem., 16, 852; Wm. Lorimer, Rerl.. 2l.194; J. Z. White. Pop., 8,484. Lerimer'splurality. 4,342.
III. Cobitty of Cook. I. E. Mrecamn, Dem., 15, 35̈b; IF. R. Belknap, Rep., 15, 225 ; J. B. Clarke, Pop, 3,933. Nleciam's plumality, 31.
IV. County of Cook. 'T. E. Ryan, Dem., 8, 801; C. W. Woodman, Rep., 14,017 ; J. simington, Pro, 399; P. J. Miniter, Pop., $3, \& 12 ;$ Frank Lawler, Ind. Dem.,10, b38. Woodman's plurality, 3,379 .
V'. County of Cook. E. T. Noonan, Dem., 14,85; G. E. White, Rep. 18,732; C. (i. Dixon, Pop), 4.143; 1!. (: Faucher, Ind., 133. White's plurality, $3,85 \overline{7}$.
VI. County of Cook. Julitis ioldzier, Dem. 15,433 ; E. D. ('ook, R"p), 17,602 ; L. Wr. Rogers, Pom, 4.154. Cook' plurality, e, 169.
VIf. Comity of Cook (part) and county of Lake, Jacksun, Dem., 11450; (i. E. Foss, Rels,, 25,545 : 11. I). Lloyd, Pop., 6,109. Foss plurality, 14,046 .
VHI. Comnties of Mcllenry, De Kalb, Kane, Du Page, Kebdall, and (imudy. L. D. Stewart, Dem. 9,$14 ;$ A. J. Hopkins, Rep,
 Bowen, Pup, l,01b. Hopkins' plurality, 13, $2: 7$.
IX. Counties of Boone, Wimmebago, Stephenson, Jo Daviess, Carron, Ogle, and Lee. D. F. Thompson, fem., 11,801 ; R. R. Hitt, Rep., 24,177; Jas. Lamunt, Pro. 1,311; S. H. Zimmerman, Pop., 1,u28. Hitt's plurality, 12,8:6.
X. Counties of Whiteside, Rock Island, Mercer, Hemry, Knux, and Stark. J. Watson, Dem., 9,720 ; P's. Post, Rep., 22,949; S. T., shirley, Pro.. 1178 ; W. W. Matthews, Pop., 2,143. Post's plurality, 13,179.

## ILLINOIS－Contimuert．

XI．Counties of Bureau，La salle，Livingston，aml Woodford．R．R．（iibbons， 1 ，em．14，340； Walter Reeves，Rep．，19；32；W．MI． Hirschy，Pop， 2,216 ；ir．Gallupp，Pro， 1，077．Reeves＇plurality， 4,982 ．
XII．Counties of Will，Kankakee，Iroquois，and Vermilion．T．F．Donovan，1）em．，11，9：5； J．G．Camnon，Rep．，21，12：2；1E．T．Haty， Pro，933；S．Leavitt，Pop．， $1,5 \%$ ．Can－ non＇s plurality，9．197．
XIII．Counties of Ford，McLean，De Witt，Platt， Champaign，and Douglas．A．J．laarr． Dem．12，725；V．Warner，Rep．，20．896：w． M．Kellogg，Pro．，1，333；N．in．Barnett， Pop．，1，1if．＇Warner＇s plurality $8,1: 1$ ．
XIV．Conuties of Putnam，Marshath，Peoria， Fulton，Tazewell，and Mason．（i．（）． Barnes，Dem．，17，24；J．V．（iriff，liep． 20，59；I）．Mec＇ulloodh，Pro．，81\％：W．1．． Heberling，lop．，1．35̄；W．©，leggleston， Ind， 238 ．Grall＇s plurality， 3,355 ．
XV．Comties of Henderson，W：aren，Ifancock， McDoncrigh，Adams，Brown and chaty－ ler．T．Plautz，1em，14，115；B．F．Math
 Gireer，Pop．，1，：39．Natsh＇s plumality， 1，435．
XVI．Cumties of Cass，Diorsan，Scott．like， Grem，Macompin，（athom，：ald Jersey： F．F．Dewning，Iteln．17． 81 bid．J．J．Romakir，
 1）．Stout，Pop， 1 ，y29．Downing＇s phatal ity， 40 ．
XVII．Counties of Menard，Logan，Sangamon， Macen and Christian．W．M．Muringer， 1）em．，17． 443 ；J．A．Comolly，Rep．， 19.441 ； A．F．Smith，Pro．，1．317 ；J．A．Crawford， Pop．1．406．Comolly＇s plumity，1．94x．
XVIIf．Comties of Madison，Mmomemery Bond， Fayette，Shelly，and Moultrie．Edward Lane，Dent，l4，uk9；Fred Remann，Rel）， 16．659；T．W．Haynes，Pro，971；J．․ Bat－ num．Pop，2，（020．Remann＇s plurality $\because 2,540$ ．
XIX．Comties of Coles，Edqar，Clark，Cumber－ land，Eflingham，Jasper，Craw land，and Lawrence．（i．W．Fithian， 1）ell， $1 \times, 56$ ；Benson Wood，Rep．，2n，（12x： 11．B．Kepley，Pro．，fix；1f．M．Brouks， 1＇op，2，ve9．Wrood＇s pluraliter，1，272．
XX ．Combies of Clay Jefferion，Wayne Iram－ ilton，Edwarts，Wabash，Franklin，White． Gallatin，and Hardin．J．R．Willian－， 1）em， 15.755 ；Orlando Burrell，Rep 1.17 .429 ；
 Pro， 649 ．Burrell＇s plurality； 1.65 t．
XXI．Connties of Marion，（linton，Withington， st．Clair，Munroe，Ramulph，and Perry＇
 Rep．， 18.958 ；J．If，Fawser，1＇ro．6．3＂；it． C．Mchilh，Pop．，2，$\quad$ ib4．Murphes plu－ rality，1，499．
XXII．Counties of Jackoon，rinion，Alexander， Pulaki，Johnom，Williamicun，saline， Pope，and Massac：F．M1．Younghome， 1em，10，585；（ieorge Wi．Smith，Rep， 18，180；J．J．Hall，Pop．，2．5019；F．（C．Allen， Pro．，409．Smith＇s phrality，7，545． present stite governalict．
Governor，J B．Altgelt ；Litut nant－（iownor．J． M．©ill；fecretary of state，W．II．Hinrichsen； Anditor，1）．（iore；；tate Treasurer，1I．Wulit，Rell．， Superintendent of Public 1ntruction，11．Raka； Aljutant－fienteral，A．Urendorlf；Altorney－ien－ eral，M．＇T．Auloney－all lemocrats except Wulti． JIDICIARY．
Supreme Court；Chief Justice，J．W．Wilkin， Rep．Assuciate Jristices，A．M．（raig，1em．；J．J． Phillipps，Dem．；J．At．Bailey，Rep．；1．D）． Magruder，Rep；；D．J．Baker，Rép；J．X．Carter， Rep．；Clerk of the Court．Ethan A．Snivels，Dem． state legislatlere， 1895.

So matt．Howse．Juint Ballot．
Democrats．．．．．．．．．．．．．．．
Republicaus．．．．．．．．．
19
61
92
$\begin{array}{llll}\text { Republican majority．} \overline{13} & \overline{31} & \overline{44}\end{array}$

## ILLINOIS－Continued．

## VOTE OF THE STATE SINCE 1872.

|  | Dem | Rep． | Gr． | Pro． | Plu． |
| :--- | :--- | :--- | :--- | :--- | ---: |
| 1872．President． | 185,057 | 241,441 | $\cdots$ | $\ldots .$. |  |
| 186,884 |  |  |  |  |  |
| $R$ |  |  |  |  |  |

1886．Treasurer． $240,864276,680 \quad 34,832 \quad 19,756 \quad 35,816 \mathrm{R}$



1892．President．425，2＜1 349，288 22，207 25，870 26，993 D

＊Majority
INDIANA．

| $\begin{gathered} \text { Couvtur } \\ (42) . \end{gathered}$ | Secketaky of state， |  |  | $\begin{gathered} \text { President, } \\ 1892 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ＂Wen， <br> . <br> Fep． | $\begin{aligned} & \text { Tay. } \\ & \text { lor, } \\ & \text { Pro. } \end{aligned}$ | Rohtin－ sun， Pop． | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \\ & \text { lem. } \end{aligned}$ | Harri－ son， Rep． |
| － 1 lat | 2．t501 1， 4 \％ 8 | 65 | 46 | 2，906 | 1．247 |
| Allell | $8.2 x+6.506$ | 125 | 672 | 10， 010 | 5.486 |
| Batrtholomet | 3.111 3．120 | 4.2 | 54 | 3,217 | 2，797 |
| beutoll． | 1．314，1，2\％ | 83 | 62 | 1.341 | 1，617 |
| \％locklom | 1．401 1．537 | 72 | 311 | 1，340 | 1，203 |
| 1300nt |  | $\times 5$ | 374 | 3,104 | 3，136 |
| 130wn | 1，15\％bxa | 85 | 110 | 1，378 | 656 |
| （ $\mathrm{H}^{\text {armoll }}$ | $\because .202 .420$ | 152 | 257 | 2，361 | 2，230 |
| （＇ass． | 3 515 3，x 1 | 210 | 713 | 4，066 | 3，501 |
| （la | $3 . t 25 \quad 3.448$ | bib | 41 | 4， 013 | 3， 280 |
| Clay | 3．147 3．400 | 145 | 564 | 3， 5 ¢ 8 | 3.105 |
| C＇linton | 2．440 3，5ar | 261 | 308 | 3,006 | 3， 222 |
| （rawloml | 1．ifix 1 ，f0x | 4 | 135 | 1，529 | 1，276 |
| Ind゙ies | 2，144 2， 206 | $5: 3$ | 1，218 | 2，498 | 2，610 |
| Dearborn． | 2． 41302.544 | 57 | $6{ }^{6}$ | 3，397 | 2，274 |
| Decatur． | $2.077 \quad 2.764$ | 108 | 100 | 2，32： | 2，519 |
| Fe Kal | 2，34 2,685 | 14. | 452 | 2，801 | 2，499 |
| 1） | $2.5525 .7 \times 1$ | 221 | 306 | 2， 862 | 4.908 |
| 1）ulwi－ | 2．ril 1.144 | 21 | 125 | 2，847 | 1，081 |
| 1\％lkhar | $3, \times 115,1 \times 7$ | 246 | ¢0 | 3， 530 | 3.873 |
| Fayett | 1，3．5 2,002 | 53 | 47 | 1，495 | 1.813 |
| Flisd． | $8,3443,394$ | 45 | $86^{\circ}$ | 4，219 | 2， 958 |
| Fomintain | 2，22： $2,5 \times 3$ | x 8 | 420 | 2，331 | 2，379 |
| Franklin． | 2，713 1，702 | 30 | 19 | 2，854 | 1，610 |
| Fultun． | $\because .10002021$ | 94 | bs | 2， 247 | 2，053 |
| （iibson） | $\because, 2>0$ 2．95 | $1 \times 0$ | 814 | 2,460 | 2，738 |
| tirant | $3,5546,104$ | 493 | $40{ }^{\circ}$ | 3.590 | 4．916 |
| （imerll | 2.3943 .113 | b1 | 603 | 2，488 | 2， 809 |
| 1［amill ${ }^{\text {a }}$ | $2.217 \quad 3.942$ | $34 \cdot$ | 170 | 2， 492 | 3，627 |
| İamersk． | 2． 3448 | 75 | 195 | 2，329 | 1，932 |
| 1Harrison | 2， 265 2，421 | 6.9 | 162 | 2， 454 | 2，114 |
| Iftwirich | 1．m34 3，241 | 200 | 126 | 2，028 | 3，020 |
| Ifemry | 1， $0^{\circ} 25$ 3， $0^{\circ}{ }^{\circ} 6^{\circ}$ | 202 | 547 | 1，871 | 3，336 |
| IIいW：ay | 1，545 3， 564 | 324 | 976 | 2，331 | 3.576 |
| 15untinuttor | $3,245 \quad 3,731$ | 253 | 143 | 3，460 | 3，384 |
| Jackanlı． | $8,1115 \quad 2,4 \geq 3$ | $\because 1$ | 152 | 3， 3 b＇3 | 2，233 |
| Jasper | 7531,556 | b1 | \％ 41 | 937 | 1，364 |
| Jaty | $\because, 243,00^{\circ}$ | 230 | 753 | 2，35̄4 | 2，414 |
| Jef̆̈rı | 3,330 ， 3,226 | 58 | 14 | 2，544 | 3，135 |
| JゃH11112 | 1．386 1.440 | 43 | 317 | 1，381 | 1，785 |
| J0111－4 | $\because, 34 \%) 2,1 \times 2$ | $14{ }^{\circ}$ | 355 | 2， 508 | 2，093 |
| に゙16） | 3,13424 | $1 \times 1$ | 542 | 3，417 | 2， 6.53 |
|  | $2.7574,044$ | $1 \times 0$ | 90 | 3， 064 | 3，823 |
| 1．atiralug． | 1．127 2，225 | 72 | 145 | 1，438 | 2，083 |
| 1．akt | 2．5st 3， 844 | 114 | 273 | 3，010 | 2，958 |
| Laport | 4.1304 .197 | 107 | 149 | 4． 703 | 3，548 |
| 1，${ }^{\text {awrent }}$ | 1，757 2， 875 | 40 | 171 | 2，134 | 2.529 |
| Matisont | 5.5468 .500 | 230 | 714 | 5， 733 | 5，387 |
| Marion | $1 \times .25721 .047$ | 512 | 1，424 | 20,426 | 19，551 |
| Mar ${ }^{\text {a }}$／a | 2，786 2，789 | 102 | 169 | 3，113 | 2.558 |
| Martilı | 1，852 1，334 | 22 | 242 | 1，391 | 1，283 |
| Mianil | 3． 203 3，156 | 167 | 206 | 3，433 | 2，974 |
| Monrve． | 1，747 2，309 | 85 | 320 | 1，917 | 2，017 |
| Montgon | 3，637 4， 4.9 | 132 | $13{ }^{\circ}$ | 3，841 | 3，837 |
| Morgan． | 1，857 2， 523 | 73 | 207 | 2，014 | 2，377 |
| Newton． | 771 1，289 | 61 | 142 | 879 | 1，191 |
| Noble | 2，645 3,081 | 100 | 106 | 2，879 | 2，823 |


| Cunties. | Secretary of State, 1894. |  |  |  | $\begin{gathered} \text { Presidesti, } \\ 1842 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 yurs, Dem. | Owen, Rep. | $\begin{aligned} & \text { Tay- } \\ & \text { lor, } \\ & \text { Pro. } \end{aligned}$ | Robinson, Pop. | $\begin{aligned} & \text { Clever } \\ & \text { land, } \\ & \text { Dem. } \end{aligned}$ | Harri son, Rep. |
| () | 563 | 711 | 9 | 13 | $60{ }^{6}$ | 2 |
| $1)$ | 1.404 | 1,973 | 29 | 143 | 1,628 | 1,653 |
| 0 W | 1,724 | 1.060 | 43 | 213 | 1,758 | 1,569 |
| Park | 1,763 | 2,574 | 248 | 524 | 2,013 | 2,503 |
| Perry | 1,968 | 2,029 | 36 | 66 | 2,074 | 1,890 |
| Pike | 1,957 | 2,200 | 46 | 259 | 1,957 | 2,038 |
| Porter | 1,818 | 2,485 | 105 | 94 | 1.937 | 2,187 |
| Pose | 2,433 | 2,219 | 62 | 432 | 2,660 | 2,077 |
| Pulaski | 1,251 | 1,099 | 61 | 344 | 1,352 | $986^{\circ}$ |
| Putnan | 2,032 | 3,472 | 131 | 201 | 2,754 | 2,289 |
| Randulp | 1,623 | 4.404 | 209 | 382 | 1,494 | 4,058 |
| Ripley. | 2.182 | 2,449 | 36 | 288 | 2,442 | 2,250 |
| Rusl | 4,156 | 2,788 | 151 | - 91 | 2,210 | 2,546 |
| Scott | 1,475 | 816 | $3{ }^{6}$ | 33 | 1,043 | 727 |
| shelby | 3,413 | 2,481 | 239 | 88 | 3,440 | 2, 664 |
| Spent* | 2,420 | 2,735 | 21 | 159 | 2,496 | 2,478 |
| starke | 1,052 | 1,071 | 29 | 29 | 1,003 | 850 |
| -t. Josep | 5,071 | 6,157 | 148 | 409 | 6,077 | 5,220 |
| steuben. | 1,084 | 2,360 | 133 | 208 | 1,264 | 2,100 |
| Sulliv: | 2,897 | 1,943 | 112 | $46{ }^{\circ}$ | 3,159 | 1,784 |
| Switz | 1,bus | 1,594 | 27 | 38 | 1,589 | 1.497 |
| Tippeca | 3,662 | 5,343 | 184 | 133 | 4,3<6 | 4.856 |
| Tipton. | 2,08b | 2,047 | 114 | 554 | 2,000 | 1,788 |
| Urion. | 786 | 1,051 | 42 | 12 | ¢84 | , $4 \times 1$ |
| Vanderbu | $5,1 \times 7$ | 6, 2657 | 64 | 1,315 | 6,166 | 6,175 |
| Vermillio | 1,141 | 1,892 | 98 | 345 | 1,437 | 1,233 |
| Vigo | 5,>nら | 6,745 | 94 | 985 | 6.599 | 6.159 |
| W:ab | 2,140 | 3,404 | 192 | 381 | 2,413 | 3,687 |
| Warie | 878 | 1,827 | 34 | 73 | 979 | 1,849 |
| Warrick | 2,175 | 2, 226 | 37 | $5 巾^{\circ}$ | 2,166 | 2,018 |
| Washing | 2,1,91 | 1,977 | 35 | 224 | 2,322 | 1,833 |
| Way | 2,913 | 5,842 | 297 | 308 | 3,726 | 5,714 |
| Wells | 2.512 | 1,944 | 175 | 329 | 2,725 | 1,668 |
| Whit | $1,8.1$ | 2,1×0 | 145 | 228 | 1,844 | 1,807 |
| Whitley | 2,060 | 2,124 | 121 | 51 | 2,234 | 1,958 |
| Total. |  |  |  |  |  |  |
| Plurality |  |  |  |  |  |  |
| Per cent.... |  |  |  |  |  |  |
| $\begin{aligned} & \text { sattering..... } \\ & \text { Whole vote. } \end{aligned}$ |  |  |  |  |  |  |

Of the scattering vote for President in 1892 Bidwell, Pro., hat 13,050 and Weaver, Pop., 22,208 .
The rote for Governor in 1892 was: Claude Matthews, Dem. , 260,b01; Ira J. Chase, Rep. ,253,625; Aaron Worth, Pro, 12,960; Leroy Templeton, Pop., 22,017. Matthews' plurality, 6,976 .

## VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

Districts.
I. Counties of Gibson, Perry,Pike,Pesey,Spencer, Vanderburgh, and Warrick. A.H.Taylor, Dem., 18,245; J. A. Hemenway, Rep., 20,$530 ;$ J. C. Pruitt, Pro., 333; J. A. Boyce, Pop., 3,820 . Hemenway's plurality, 2,290 .
II. Counties of Daviess, Dubois, Greene, Knox, Lawrence, Martin, Orange, and Crawford J. L. Bretz, Dem., 15,896; A. M. Hardy, Hep., 17, 624 ; W. J. Trout, Pro., 318; E. A. Kivgins, Pop., 3.217. Hardy's pludality, 1,726.
III. Counties of Clark, Floyd, Harrison, Jackson, Jennings, scott, and Washington. S. M. Stockslager, Dem , 19,153; R. J. Trusewell, Rep., 19,709; S. Pfrimmer, Pro., 250 ; F. Mr. Garriott, Pop., 1,109. Tracewell's plurality, 556 .
IV. Counties of Dearborn, Decatur, Franklin, Jefferson, Ohio, Ripley, Switzerland, and Union. William S. Holman, Dem. 17,$471 ;$ J. E. Watson, Rep , 17,905 ; S. V. Wright, Pro., 554; R. Gregg, Pop, 703. Watson's plurality, 434.-

## INDIANA-Contimued.

V. Counties of Bartbolomew, Brown, Hendricks, Johnson, Monroe, Morgan, Owen, and Putnam. (*. W. Cooper, Dem., 16,416; J. Overstreet, Rep., 18,300; E. F. Barker, Pro., 712; L. P. De Turk, Pop., 1,049. Uverstreet's plurality $\mathbf{1 , 8 7 0}$.
VI. Counties of Delaware, Fayette, Henry, Randolph, Rush, and Wayne. N. R. Elliott, Hem., 10,707; H. U. Johnson, Rep., 23,724; R. H. Lindsey, Pro., 987 ; T. Harris, Pop.: 1,598. Johnson's plurality, 12,017 .
VII. Counties of Hancock, Madison, Marion, and shelby. W. D. Bynum, Dem., 25,557 ; C. L. Henry, Rep., 29,900 ; B. M. Blount, Pro., 697 ; T. . East, Pop., 2,360 ; Heury's plurality, 4,343 .
VIlI. Counties of Clay, Fountain, Montgomery, Parke, אullivan, Vermillion, and Vigo. E. V. Brookshire, Dem., 20,669; (i. W. Faris, Rep., 23,238 ; A. W. Jackman, Pro., 847 ; M. C. Rankin, Pop., 3,608 . Faris's plurality, 2,569.
1X. Counties of Benton, Boone, Clinton, Mamilton, lloward, Tippecanoe, Tipton, and Warren. A. (i. Burkhart, Dem., * 19,644 ; J. F. Hanley, Rep., 25.479; L. MI. Christ, Pro., 1, јัз Hanley's plurality, $\mathbf{j}, 830$.
X. Counties of Carroll, Cass, Fulton, Jasper, Lake, Newton, Porter, Pulaski, and White V. Zimmerman, Dem., 16,923; J. A. Hatch, Rep. ${ }^{200} 858$ : H. H. Haison, Pro. 797; S. M. Hathorn, Pop., 2,296. Hatch's plurality $, 3,935$.
XI. Counties of Adams, Blackford, Grant, Huntington, Jay, Miami, Wabash, and Wells. A. N. Martin Dem. 21,079; (. W. Steele Rep., 25,008 ; W. G. Chambers, Pro., 1,431; A. iI. Benon, Pop., 2,414. Steele's plurality, 3,929.
XII. Counties of Allen, De Kalb, LaGrande Noble Steuben, and Whitley. W. F McNagny,
 J. E. Grahm, Pro., 423; F. Kelly, Pop., 2,195. Leight's's plurality, 3.513.
XiII. Counties of Eikhart, Kosciusko, Laporte, Marshall, St. Joseph, and Starke. L. Wanner, Dem. 19,376; L. W. Rovse, Rep; 23,523; A. Hnntsinger. Pro., $7 \dot{6} 7$; J. W. Forrest, Pop., 1,348. Royse's plurality, 4,147.

## PRESENT STATE GOVERNMENT.

Governor, Claude Matthews, Dem. ; LleutenantGovernor, Mortimer Nye, Dem. ; Secretary of state, W. D. Owen, Rep. ; Auditor, Americus C'. Daily, Rep.;Treasurer, F. T.scholz,Rep.;superintendent of Public Instruction, David JI. Greeting, Rep.; State Statistician, S. J. Thompson, Rep.; State Geologist, W. S. Blatchley, Rep. ; Adjutant-Genenal, Irvin Robbins, Dem.; Attoruey-General, W. A. Ketcham, Rep.

## JUDICIARY.

Appellate Court: Chief Judge, George E. Ross, Dem.; Associate Judges, Theodore P. Davis, Dem.; Orlando J. Lotz, Dem.; (ieorge L. Reinhard, Dem. ; Frank E. (iavin, Dem.
supreme Court: Chief Justice, J. H. Jordan, Rep.; Justices, Leonard J. Hackney, Iem. ; Timothy E. Howard, Dem.; Juseph S. Dailey, Dem.; James McCabe, Dem.; L. J Monks, Rep.; Clerk of the Court, Andrew Hess, Rep.
state legislat're, 1895.
Joint

| Senate | House. $\dagger$ Bal |
| :---: | :---: |
| Democrats ............... 18 | 18 |
| Republicans ................ 32 | 81 |
| Republican majority.... 14 | 63 |

[^28] in doubt.

INHANA－Contimued．


| IOWA． |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cinいいr． |  |  |  |  |  |  |
| 99. | $\begin{aligned} & \text { Dhle, } \\ & \text { Dem. } \end{aligned}$ | Furled， liep． | Pol. |  | $\begin{aligned} & \text { Tleve } \\ & \text { hand, } \\ & \text { Denl } \end{aligned}$ | $\begin{aligned} & \text { invi- } \\ & \text { sur } \\ & \text { Luep. } \end{aligned}$ |
| Adair | ， | 1，946 | 538 | 32 | 1．264 | 1，806 |
| Adan | 81 | 1，541 | 325 | 49 | 1，149 | 1．5\＃3 |
| Allamak | 1，750 | 2.136 | 162 | 11 | 1.455 | 1，822 |
| Appathoes | 1，316 | 2，544 | 1．059 | 4. | 1，924 | 2，534 |
| Andubern | 1.151 | 1，391 | 156 | 15 | 1，343 |  |
| Benton | $55^{2}$ | 3.021 | 88 | 51 | 2，745 | 2.644 |
| Black 11awk | 2， 123 | 3， 56 | 151 | 73 | 2.544 | 3.483 |
| Boone | 1． 231 | 3.001 | 415 | 87 | 1.925 | 2.959 |
| Breme | 1，813 | 1.706 | $6 \cdot$ | 51 | 1，933 | 1，555 |
| Buchanall | 1，431 | 2，637 | 2016 | 50 | 2，165 | 2.498 |
| Buena Vista | 649 | 1，758 | 228 | 61 | $9 \times 2$ | 1．712 |
| Butler | 1，042 | 2，270 | $s 1$ | 51 | 1．430 | 2.129 |
| Calhomı | 73 | 1，976 | 317 | 29 | 1，104 | 1.469 |
| Carroll | 2.047 | 1，792 | 135 | 41 | 2，355 | 1．542 |
| Cas | 1，388 | 2，485 | $56 \%$ | 50 | 1，940 | 2.317 |
| cedar | 2.220 | $2.1 \times 9$ | T8 | 45 | 2.347 | 2.130 |
| cerro（ | 735 | 2.026 | 9 | 183 | 1． 21.4 | 2,133 |
| Cheroke | 751 | 1，816 | 18. | 1：8 | 1，157 | 1.75 .5 |
| Chickȧ゙ | 1，750 | 1，547 | 84 | 18 | 1，＞\％ | 1，510 |
| clarke | 809 | 1．4\％ | 309 | 44 | $9{ }^{4} 1$ | 1.450 |
| Clay | 424 | 1，446 | 244 | 49 | $6{ }^{2} 4$ | 1.515 |
| Clayton | 2.773 | 2，541 | 114 | 54 | 3.337 | 2.443 |
| Clinton | 4． 76 | 4，5：0 | 261 | 34 | 5． 54.9 | 3.343 |
| Crawf | 2，007 | 1，71 | $1 \geqslant$ | 100 | 2.22 | 1． 511 |
| Dallas | 900 | 2，509 | 5.5 | 146 | 1．541 |  |
| Dav | 1.375 | 1，474 | 6．2 | 34 | 1，4×1 | 1． 244 |
| Decat | 1，205． | 1．953 | 411 | 30 | 1，4×6 | 1．8ab |
| elawa | 1，390 | 2．356 | 51 |  | 1，810 |  |
| Des Mui | 3，340 | 3，320 | $2 \cdot 1$ | $6{ }_{6}{ }^{2}$ | 4，526 | 3．361 |
| Dickinsu | －2¢9 | － 8 b ${ }^{\text {a }}$ | 60 | 10 | 443 |  |
| Dubuqut | 5，512 | 3，054 | 294 | $4{ }^{6}$ | 6， $8 \times 31$ | 3，52\％ |
| Fmmmet | 346 | 1，013 | b4 | 33 | 341 | 831 |
| Fayett | 1，9605 | 2，975 | $3 \times 4$ | 113 | －． 499 | 2.61 |
| Floyd |  | $1.946$ | 226 | 156 | 1，387 | 2.017 |
| Franklin | 753 | 1， 662 | 44 |  | 1． $\mathrm{Hfi}_{4}$ | 1．71 |
| Fremon | $1.45 \%$ | 1，814 | 546 | 45 | 1，715 | 1.685 |
| （ireent | 85.4 | 42.110 | $3{ }^{3} \mathrm{~B}$ | 5 | 1，333 | $2.10 \cdot 1$ |
| Grundy | 1，055 | 1．468 | 80 | 2 | 1，355 | 1.375 |
| ciuthrie | 93.4 | －2．371 | 851 | 95 | 1，54U |  |
| Hamilt | 8.3 | 2，2\％ 4 | 102 | 40 | 1，227 | 2.073 |
| Mancock | $5 \times 3$ | 1，355 | 47 | \％${ }^{\circ}$ | 784 | 1.214 |
| Hardin | 1.158 | 2，741 | 144 | 90 | 1，549 |  |
| Harriso | 1，484 | 4 2，40゙3 | 1，1334 | 175 | 2，210 | 2，3id |
| Heary | $1 . \geq 18$ | 2． 204 | $3 \times 6$ |  | 1，710 | 2.390 |
| Howard | 1，052 | 21.450 | 57 | 43 | 1，234 | 1． 403 |
| Humbold | 44 | 7 1，336 | 7 |  | 742 | 1.388 |
| Ida | 1.046 | ¢ 1，149 | $1>4$ | 50 | 1，190 | 1.192 |
| Iowa | 1，863 | 5 1，847 | 146 | 35 | 2,157 | 1．672 |
| Jacksou | 2， 3 ¢2 | 2.308 | 147 | 44 | 2.966 | 1，946 |
| Jasper | 1．782 | 2 3，186 | 63 | 114 | 2， 5 ab | $3.15^{4}$ |
| Jefferso | 1． 432 | 2 2，115 | 303 |  | $1,545$ | 2.140 |
| John | 2， 304 | 4 2，535 | 132 |  | 3，227 | 2，179 |
| Jones． | ${ }^{2}$ 22 20 | － 2,578 | 29 | 36 | 2， 439 | 2，419 |
| Keokuk | 2，175 | 5 2,563 <br> 5 1,930 | ［409 <br> 185 | 124 | ｜ $\mid$ 2， 655 | 2,509 1,801 |


| Cucnties． | Secretary of State， I894． |  |  |  | $\begin{gathered} \text { President, } \\ 1 \leqslant 92 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1）：tle， <br> Dem． | Mc－ Farl＇d， Rep． | Crane， Pop． | Mit－ chell， Pro． | Cleve－ land， Dem． | Harri－ <br> son， Rep． |
|  | 4，010 | 3,788 | $54 \overline{6}$ | 47 | 4，956 | 3，971 |
| Liml | 3，382 | 6，790 | 450 | 243 | 5，032 | 5，602 |
| Louis | 737 | 1.655 | 184 | $5{ }^{6}$ | 1，069 | 1，796 |
| Lut | 893 | 1，674 | 242 | 70 | 1,087 | 1，550 |
| Lyon | 849 | 1，243 | 261 | 31 | 1，130 | 1，110 |
| Madisol | 937 | 2，065 | 763 | 82 | 1，406 | 1，966 |
| Mahask | 1，75や | 3,621 | 1，282 | $205^{\circ}$ | 2．428 | 3，340 |
| Marion | 2，159 | $2,46^{2}$ | 484 | 160 | 2,540 | 2，319 |
| Mar：l | 1，543 | 3，456 | 412 | 144 | 2，312 | 2，441 |
| Mills | 1，291 | 1，921 | 343 | 41 | 1，480 | 1，761 |
| Mitel | 685 | 1，721 | ${ }^{\circ} 2$ | 44 | 1，162 | 1，797 |
| Mongha | 44.4 | 1.133 | 1，422 | 130 | 751 | 1.188 |
| Monr | 832 | 1，518 | $846^{\circ}$ | 74 | 1，169 | 1，501 |
| Montgomb | 844 | 2，455 | 332 | 50 | 1，174 | 2，187 |
| Muscatime | 2.159 | 2.482 | 515 | 55 | 2.964 | 2，726 |
| O＇Brien． | 1，102 | 1，883 | 105 | 49 | 1，373 | 1， $0^{6} 6{ }^{\circ}$ |
| Osceola． | 603 | 750 | 56 | 17. | 674 | 729 |
| Page． | 1.128 | 2，801 | 308 | 311 | 1，503 | 2，623 |
| Palo Altu． | 985 | 1.242 | 227 | 20 | 1.101 | 1，110 |
| Plymouth | 1．06it | 1,888 | 380 | $90^{\circ}$ | 2，244 | 1，672 |
| Pocahont： | 781 | 1，423 | 308 | 50 | 939 | 1，304 |
| Polk | 2.484 | 7.764 | 1，229 | 420 | 5，5\％8 | 7，757 |
| Pottawa＇ | 3，496 | 5.101 | 840 | $6{ }^{6}$ | 4，905 | 4，675 |
| Powerhick | 1，243 | 2，488 | 388 | 77 | 1，776 | 2,359 |
| Ringgolt | 75 | 1，743 | 319 | 143 | 1，111 | 1，766 |
| tae． | 801 | 1，840 | 179 | 103 | 1.258 | 1888 |
| $\therefore \operatorname{cott}$ | 5，073 | 3，501 | 25.2 | 32 | 6，205 | 2，999 |
| shelly | 1，74× | 1，850 | 249 | 19 | 1，890 | 1，674 |
| tionx． | 1，473 | 2，405 | 207 | 31 | 1.792 | 2021 |
| tory | 838 | 2，$\times 64$ | 143 | 132 | 1，321 | 2，797 |
| Tama | 2.484 | 2， $6^{2} 2{ }^{\circ}$ | 107 | 70 | 2，589 | 2，421 |
| Tavl | 1.101 | 2，23i | 401 | 32 | 1，423 | 2，088 |
| Union | 916 | 1.411 | 992 | 57 | 1，508 | 1,914 |
| Van Buren | 1，47．9 | 2，215 | 144 | 63 | 1，789 | 2，125 |
| Wapello． | 2,242 | 3.500 | 1,322 | 48 | 3，380 | 3，643 |
| Warren | 1.103 | $2,4 \times 4$ | 511 | 104 | 1，475 | 2，414 |
| Wrashingtom | 1， $5: 4$ | 2，30\％ | 241 | 110 | 2.134 | 2，518 |
| Wayne．． | 1，2\％ | 1，85 | 437 | 67 | 1，5 51 | 1，825 |
| Webster | 1，521 | － 2,15 | 653 | 93 | 2，159 | 2，551 |
| Winneta | 21： | 1．14x | 231 | 24 | 342 | 1，083 |
| Vimmenhor | 1．bix | 2， $80^{\circ}$ | 90 | 71 | 2，262 | 2，578 |
| Woodhnury | 2，27， | 4，345 | 1，476 | 240 | 4，156 | $4,6 \div 0$ |
| Wrorth． | 314 | 1，441 | 44 | 13 | 614 | 1，273 |
| Wright．．．． | 642 | 1.473 | 72 | 51 | 1，137 | 2，063 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

＊For President in 1842，Weaver，Pop．，received 20，545，and Iblwell，Pro．，6， 402 votes．

The vote for Governor in 1893 was as follows： Bojes，Dem．，174，879：Jackson，Rep．，207，089； Joseph．Pol．，＇23． 888 ：Mitchell，Pro．，10，332．Jack－ son＇s plarality， 32,210 ．

VOTE FOR REPRESENTATIVES IN CONGRESS， 1894.
Districts．
I．Counties of Des Moines，Henry．Jefferson， lee，Lonisa，Van Bureu，and Washiugton． W．A．Duckworth．Dem ，13，747；S．M．Clark，
 （iibion，Pro，497．Clark＇s plurality，3．836．
II．Counties of Clinton，Iowa，Jackson，John－ son，Muscatiue，and scott．WalterI．Hayes， Dem．，18，2i4；G．M．Curtis，Rep．，18，710；A． C．Lloyd，Pop．，1，573；M．J．Kremer，Pro．， 135．Curtis＇plurality， 436.
III．Counties of Black Hawk，Bremer，Buchanan， Butler，Delaware，Dubuque，Franklin，Har－ din，and Wright．S．H．Bashor，Dem．， 17．200；David B．Henderson，Rep．，22， 892. Henderson＇s plurality，5， 692
IV．Counties of Allamakee，Chickasaw，Clay－ ton，Fayette，Floyd，Howard，Hitchell， and Winneshiek．J．F．Babcock，Dem．， 13．267 ：T．Updegraff，Rep．20．457；L．H．

## IOWA－Continud．

## Weller．Pop．，1．255；Mr．H．Daley，Pro．，

 nio．Updegraff＇s plurality， $7,190$.V．Counties of Benton，Cerlar，Grundy，Inwa， Jones，Linn，Marshall，and Tama．W．P． Haniels，Dem．，15，497；R．（i．Cousins．Rep．， 21，251：WV．H．＇Calhoun，Pop．，1，21x；J．If． Hamilton，Pro．，5：b．＇Consins＇plurality， 5， 254.
VI．Counties of Daris，Jasner，Keokuk，Mahas－ ka，Monroe，Poweshipk，and Wapello．W H．Taylor，Dem．， 11.587 ；John F．Laces Rep．，lx． $41 \times$ ；Allen Clark，Pop．．5，bts；（reo． （iilchrist，Pro．，512．Lacer＇s plurality， $5,8 \geq 1$
VII．Counties of Mallas，Madison，Marion，Polk Story，and Warren．John A．T．Hull Pep． $20,10^{\prime} ;$ J．R．Pancroft，Pop．， $12,942$. Ilull＇s majority， $7,2 \pm 5$.
VIII．Connties of Adams，Appanoose，Clarke Decatur Fremont，Lucas，Page，Ringgold， Taylor，U＇nion，and Wayne．F．Q．Stuart， Dem．，17，558：W．P．Hepburn，Rep．，21， 6.2 Hepburn＇s majorite，4．134．
IX．Counties of Adair，Audubon，Cass，futhrie， Harrison，Mills，Montgomery．Pottawat－ omie，and shelby．J．B．Wearer，Dem．－ Pop．，18．817；A．L．Hager，Rep．，21．8it；W H．Parker，Pro．， 357 ．Hager＇s plurality， 3，057．
X．Counties of Boone，Calhomn，Carroll，Craw－ ford，Emmet，（ireene，Hamilton，Han－ cock，Humboldt，Kossuth，Palo Alto， Pocahontas，Webster，and Winnebago． J．C．Baker，Dem．，l5．905；J．P．Dolliver， Rep． $25,262$. Dolliver＂majorit $\mathrm{x}, 8.35 \%$ ．
XI．Counties of Buena Vistat Cherokee，Clay， Dickinson，Ida，Lyon，Monona，＂Brien， Osceola，Plymouth，＝ac，sioux，and Wood－ burv．B．fraeser，Dem．12．425；（ieorge D． Perkins，Rep．，22，4！：J．S．Bartholomew， Pop．， $5.2 \check{2}$ ；H．T．sutton，Pro．，yu2．Per－

PRESENT STATE GOV゙ERNMFENT．
Governor，Frank D．Jackson；Lieutenant－Gov－ ernor，Warren S．Dungan；－ecretary of state，W． M．McFarland；Auditor，C．1i．Mc＇arthy；Treas－ urer，John Herriott；Attorney－（ieneral，Milton Remley：Superintendent of Instruction，Henry sabin－all Republicans．

## JCDICIARY．

Supreme Court：Chief Justice．T．Given，Rep．； Associate Jnstices，J．H．Rothrock Rep．；L．ir． Kiune，Dem．；$C$ ．T．（iranger，Rep．；C．Robinson， Rep．，and H．F．Dumer，Rep．；Clerk of the Court， G．B．Pras，Rep．

＊Majority．＋Democratic and G＇back Fusion rote．

KANSAS．

| $\begin{gathered} \text { Crivitifa } \\ \text { (IOh) } \end{gathered}$ | $\begin{gathered} \text { GッTFEM, } \\ \text { log. } \end{gathered}$ |  |  |  | $\begin{gathered} \text { ITEFETNEVT, } \\ 1-9 \because \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { wer } \\ & \text { nyer, } \\ & \text { I } \end{aligned}$ | $\begin{aligned} & \mathrm{I} \sim \mathrm{r} \\ & \text { rill, } \\ & \mathrm{R}+\mathrm{p} \text {. } \end{aligned}$ | $\begin{aligned} & \text { Lew } \\ & \text { eiling, } \\ & \text { Pun. } \end{aligned}$ | $\begin{aligned} & \text { Pir rur r- } \\ & \text { in } 2, \\ & \text { l'ri. } \end{aligned}$ | $\begin{aligned} & \text { wral } \\ & \text { ver, } \\ & \text { Pri. } \end{aligned}$ | Harri－ R－T |
| All | 200 | 1.554 | 1．04x | ， | 1.345 | 1.514 |
| Aliclerson | 303 | 1.549 | 1．203 | 1）4 | 1.45 | $1,7{ }^{\circ} \mathrm{O} \times$ |
| Atchison | 55.2 | 2，505 | 1， 811 | 45 | $\because .118$ | 2， $\mathbf{n}^{\circ}$ |
| Barber． | 124 | 514. | $5 \% 3$ | $\because{ }^{\circ}$ | 1.439 | $8 \times 2$ |
| Barton | 47 | 1，313 | $1.16 \%$ | 15 | $1, \times 1{ }^{\text {a }}$ | 1，381 |
| Bourbon | $5 \times 1$ | 1， | 1.968 | b．3 | －． 20.3 | 2，802 |
| Brown | 2）$\times$ | －， 411 | 1．245 | $6{ }^{\circ} \mathrm{H}$ | 2.25 .2 | $2.55^{\circ}$ |
| Putler | 25.9 | 2.493 | 2， 103 | 123 | 2.705 | 2，548 |
| Chase | 25 | 817 | 721 | $\because 2$ | 9.92 | 8.1 |
| Chautanqua． | Col | 1，983\％ | 94.2 | 1.5 | 1，24．2 | 1．403 |
| Cherokee．． | 4 rl 1 | $2 . \times 6{ }^{4}$ | $2.4 \times 2$ | 1：3 | 3.751 | 2.595 |
| （hevenne | 110 | $426^{\circ}$ | 351 |  | $4 \times 5$ | 505 |
| Clark | 05 | $1 \times 1$ | $1 \times 3$ |  | 305 | $22^{\circ}$ |
| Clay | 1＊4 | 1，544 | $1.5 \times 2$ | 95 | 2．c．s | 1， $\mathrm{b}^{\circ} \mathrm{n}$ |
| Cloud | 2－b | 1.8 .91 | 1．${ }^{1}$ | ¢ | $2.2 r x$ | 1.415 |
| Coffee | 375 | 1．7．4 | 1.554 | tib | 1．$\times \times$ ¢ | 1．768 |
| Coman | $\because$ | 140 | 14.4 | ， | 310 | 254 |
| Cowley | 4 （i） | 3.144 | －．427 | 151 | 2，$\times 14$ | 3.80 万 |
| （＇rawfor | 52 | 3， 250 | $3.8 \times 2$ | $\times{ }^{1}$ | 4.1 rit | 3， 14.4 |
| Vecatur． | 135 | 593 | 82. | 11 | $4 \times 3$ | b14． |
| Dickinsoin | 524 | 2，14． | 1．8． | 7 | 2.545 | 2.4 .4 |
| Donipha | 21 | 2，13： | iro | 25 | 1.185 | 2.152 |
| Donglas | 35.4 | 3,497 | $1.51 \%$ | 20.1 | 2.174 | 3，114 |
| Elwar | 万in | 301 | $4 \% 1$ | 15 | 412 | $34{ }^{4}+$ |
| Elk | 1：4 | 1，202 | 1.15 | 2 | 1.359 | 1．235 |
| Ellis | ¢：\％ | 47 | 897 | 15 | 1.019 | 545 |
| Fllswor | 3915 | 97 | b： 2 | 35 | 1．097 | $1.10{ }^{12}$ |
| Finut | $4{ }^{\circ}$ | 49 | 254 | $1{ }^{1}$ | \％ | 4 l |
| Ford | 1r2 | 541 | 413 | 17 | 545 | ti－it |
| F゚rastind | $44^{\circ}$ | 2，155 | 1．＊5＊ | 259 | 2，4\％1． | 2－20， |
| （iartiold |  |  |  |  | 8．9 | 112 |
| （ieary | 157 | 9.2 | $\times 5.2$ | 48 | 1.113 | $84 \%$ |
| Gove | 31 | 24 | 214 |  | 248 | 327 |
| （iraha | 9.2 | 373 | $4 \times 1$ | ${ }^{1}$ | $54{ }^{\circ}$ | 4：30 |
| Grallt | ） | $8:$ | 62 | 1 | 131 | 151 |
| Gray | b： | 173 | 98 | 3 | 209 | 2.4 |
| fireeley | 14 | 175 | 81 | 1 | 114 | 2.11 |
| Greenwood | $3{ }^{3}$ | 1，711 | 1.29 | 31 | 1，781 | 1，732 |
| Hamilton． | 43 | 130 | 93 | 1 | 185 | 203 |
| Harper | 154 | 84．4 | 920 | 52 | 1， $4 \times 5$ | 1．208 |
| Harvey |  | 2．01＊ | 1，15\％ | 85 | 1，\％${ }^{\text {ch }}$ | 2，605 |
| Haskell． | 21 | 117 | 57 | 3 | 111 | 177 |
| Modgem | 32 | $2 \times 7$ | 152 | 13 | 223 | 30， |
| Jackson | 23 | 1．4－2r | 1，254 | 41 | 1.54 | 1．20゙ |
| Jetferson | 318 | 2.180 | 1.532 | 5 | 1.973 | $\therefore .020$ |
| Jewell． | 201 | 2，（1）：${ }^{\text {a }}$ | 2.018 | 7 | 2,225 | $1.9{ }^{\text {a }}$ |
| Johnson． | 512 | 3.0111 | 1．24．4 | 10. | 1.932 | 2.050 |
| Kearnes | 4， | 194 | 2－ | 5 | 141 | 219 |
| Kingmà | 1＞1 | $9 \times 1$ | 1，124 | 52 | 1，5巾4 | 1，25 |
| Kiowa． | 24 | 271 |  | 9 | 3．n | 20\％ |
| Labet | 241 | 2.817 | 2.5 ¢ 4 | 8.3 | $3.11{ }^{\prime}$ | 2，950， |
| Lane | 17 | $2 \times 3$ | 17 | 7 | 222 | $2 \times 1$ |
| Leatrenworth | 1，4．74 | 3，541 | 2，83： | 62 | 3．859 | 3.411 |
| Lincoln． | 2！ 41 | 742 | 95 | 211 | 1， $21 \times$ | とis |
| Linn． | 1：4ri | 1.941 | 1.710 | bi） | $2.14)^{3}$ | 2，042 |
| Logan | 4 | 30.4 | 215 | 1 | 324t | 49 |
| Lyon | 24.4 | 2.544 | 2.317 | 173 | 2．n－3 | 2.541 |
| Narion | 27 | 1.445 | 1.291 | n1！ | 1，5＊2 | 2.21 |
| Marshal | 6.9 | 2.5 ¢ | $1.8 \times 8$ | 122 | 2.48 | 2.531 |
| McPherson． | 441 | 2.210 | 1.513 | －2 | 2.325 | 2.244 |
| Meade | 39 | 205 | $15{ }^{\circ}$ | b | $\because 14$ | 2n＇ |
| Miami | T－3 | 2.0 ¢ ${ }^{\text {2 }}$ | 1.477 | $5{ }^{5}$ | 2．2－ | 2， |
| Mitchell | 231 | 1．41\％ | 1.534 | 34 | 1.5 | 1．4ri： |
| Montgonuery ． | $4 \cdot 4$ | 2.51 | $\because$（12） | 3） | 2.514 | $2.70: 5$ |
| Morris ．．．．． | 10 | 1，362 | 1.117 | $4!$ | 1．2．3 | 1．41： |
| Morton | 10 |  | 37 | 3 |  | 〕いi |
| Nemaha | 675 | 2.293 | 1，451 | 75 | 2.194 | 2，2－ |
| Neosho | 433 | 2，01i | 1，63： | $\because 9$ | 2.170 | 2,00 |
| Ness． | 78 | $3 \bigcirc 1$ | 459 | 25 | 5 | 40．） |
| Norton | 126 | 947 | 922 | 44 | 1.401 | 1.154 |
| Osage | 358 | 2.640 | 2.845 |  | 3.171 |  |
| Osborne | 154 | 1.103 | 1.250 | 57 | 1，380 | 1.123 |
| Ottawa | 198 | 1.842 | 1.043 | 54 | 1．541 | 1.441 |
| Pawnee | 75 | 9 | 596 | 20 | 1－－ | \％） |
| Phillips | 13 | 1，285 | 1．2．4 | 24 | 1.469 | 1， $5:$ |
| Pottawatomie | 40 | 2.82 | 1.442 | So | 2.1 | 2.17 |
| Pratt | 万9 | 8．3 |  | 3. | $1.1^{-1}$ | 4.4 |


| Counties. | KANSAS-Continued. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Gorernor, } \\ 10: 4 . \end{gathered}$ |  |  |  | $\begin{gathered} \text { PrRsident, } \\ 1892 . \end{gathered}$ |  |
|  | Over- myer, Dem. | Morrill Rep. | Lew- <br> elling, <br> Pop. | Pickering, Pro. | $\begin{aligned} & \text { Wea- } \\ & \text { ver, } \\ & \text { Pop. } \end{aligned}$ | $\begin{aligned} & \text { Harri- } \\ & \text { son, } \\ & \text { Rep. } \end{aligned}$ |
| Rawlins | 268 | 514 | 568 | 8 | 756 | 593 |
| Reno | 354 | 3,218 | 2,219 | 100 | 3,097 | 3,16 ${ }^{\prime}$ |
| Repub | 269 | 2,037 | 1,630 | 97 | 2,049 | 2,167 |
| Rice | 203 | 1,600 | 1,296 | 125 | 1,821 | 1,724 |
| Rile | 332 | 1,588 | 1,044 | 69 | 1,497 | 1.574 |
| Rooks | 99 | -807 | -822 | 43 | - 847 | 811 |
| Rush | 66 | 508 | 522 | 10 | 616 | 570 |
| Russe | 310 | 925 | 468 | 34 | 730 | 1,008 |
| saline | 294 | 1,731 | 1,774 | 34 | 2,175 | 1,817 |
| Scott | 16 | 109 | 144 | 4 | 162 | 142 |
| Sedgwic | 798 | 4,280 | 3,269 | 267 | 5,254 | 4,7\%8 |
| Seward | 25 | 93 | 74 | 5 | 115 | 156 |
| Shawnee | 437 | 7,012 | 3,662 | 192 | 4,206 | 6,757 |
| Sheridan | 107 | $2{ }^{2} 5$ | 291 | 3 | 463 | 325 |
| Sherman | 118 | 368 | 445 | 9 | 748 | 571 |
| Smith | 197 | 1,382 | 1,812 | 45 | 1,923 | 1,589 |
| Stafford | 81 | 815 | 1,033 | 36 | 1,232 | 840 |
| Stanton | 36 | 107 | 68 | 1 | 131 | 146 |
| Stevens. | 18 | 58 | 100 | 3 | 185 | 85 |
| Sumner | 373 | 2.698 | 2,251 | 153 | 4,058 | 3,501 |
| Thomas | $10{ }^{\circ}$ | 339 | 427 | 11 | 693 | 490 |
| Trego.. | 48 | 272 | 213 | 13 | 294 | 309 |
| Wabauns | 312 | 1,343 | 987 | 41 | 1,5:20 | 1,306 |
| Wallace. | 17 | 272 | 175 | 4 | 295 | 1,377 |
| Washingt | 783 | 2,160 | 1,924 | 61 | 2,842 | 2,323 |
| Wichita.... | 39 | 206 | 108 | 1 | 214 | 245 |
| Wilson. | 277 | 1,711 | 1,245 | 53 | 1,636 | 1,803 |
| Woodson. | 147 | 1.140 | 903 | 35 | 1,032 | 1,071 |
| Wyandotte | 1,123 | 5.471 | 2,973 | 94 | 5,529 | 5.891 |
| Total. | 7091 | 148697 | 118329 | 5,496 | 10.3111 | 157237 |
| Plurality |  | 30,36*8 |  |  | 5.8 .4 |  |
| Per cent. | 8.92 | 49.69 | 39.54 | 1.83 | 50.51 | 48.09 |
| Scatterinc. |  |  |  |  | 4.5 |  |
| Whole vot |  | 2492 |  |  | 324. | 887 |

On the Suffrage amendment to the Constitution in 1894 the vote stood: For, 95,302 ; against, 130,139.

There was no Democratic electoral ticket voted for in Kansas in 1892, the Democrats voting for the electoral candidates of tbe Populists for the purpose of taking the State away from the Republicans. All the Populists' electors were chosen.
The scattering vote for President in 1892 was cast for Bidwell. Pro.
The vote for Governor in 1893 was: L. D. Lewelling, Fuvion, 163,507; A. W. Smith, Rep., 158,075 ; J. (i. Pickering, Pro, 4,1\%8. Lewelling's pilurality, 5.433. The Fusion candidates for other State offices were elected by pluralities varying from 3,820 to 8,644 .
VOTE FGR REPRESENTATIVES IN CONGRESS, 1894.
At Large-J. G. Love, Iem.. 26,093; R. W. Blue, Rep., 147.858; W. A. Harris, Pop. 114.459 ; F. Holsinger, Pro., 4,890. Blue's plurality, $33,399$.
Districts.
I. Counties of Atchison, Brown, Doniphan, Jacknon, Jefferson, Leavenworth, Nemaha, and Pottawatomie. H. C. Solomon, Dem.Pop., 15,844 ; Case Broderick,Rep.,19,202; L.A. Stone, Pro., 385. Broderick's plurality, 3,358 .
II. Counties of Allen, Anderson, Bourbon, Douglas, Franklin, Johnson, Linn, Miami, and W vandotte. H. L. Moore, Jem. 4,780; O. L. Miller, Rep. 22, 63 ; F. A. Willard, Pop., 13,811; H. N. Hopkins, Pro., 883. Niller's plurafit $\bar{Y}, 8,952$.
III. Counties of Chautauqua, Cherokee, Cowlev, Crawford, Elk, Labette, Montgomery, Neosho, and Wilson. W. F. Sapp, Dem., 2,905; S. S. Kirkpatrick, Rep., 20.631; J. D. Botkin, Pop., 18,005; W. S. Newton, Pro., 16. Kirkpatrick's plurality, 2,126 .
IV. Counties of Butler, Chase, Coffey, Greenwood, Lyon, Marion, Morris, Osage, Sháwnee, Wabaunsee, and Woodson. Thomas O'Neil, Dem., 2,546; Charles Curtis. Rep., 25,$154 ;$ S. M. Scott, Pop., 18,790; E. Leanordson, Pro., 698. Curtis' plurality, 6,364 .


## KENTUCKY－Continued．

1N．＇ounties of Bracken，Bath，Boyd，Carter， Fleming，Greenup， 1 Iarrison，Lewis，Law－ rence，Mason，Nicholas，Robertson，and Rowan．Rolla K．Hart，Dem．， $18,39 \mathrm{t}$ ； samuel J．Pugh，Rep．，19，058；John（i． Plair，Pop．，487；R．B．Neal，Pro．， 62. Pugh＇s plurality， 662.
X．Counties of Preathitt，Clark，Elliott，Estill， Floyd，Johnson，Knott，Lee，llartin， Magoftin，Montgomery，Morgan，Meneffe， Pike，Powell，and Wolfe．J．N．Kendall， Dem． $14.845 ;$ N．T．Hopkins，Rep．， $14,592$. Kendall＇s plmality， 253.
XI．Counties of A lair，Bell，Casey，Clay，Clinton， Harlan，Kusx，Letcher，Ieslie，laturel， Metcalfe，Ow－ler，l＇erry，Pulaski，Rusell， Wayne and Whitler（ied．F．．Stone， 1 em． 10，932；David ri．Colsoll，Jep，l4，ties；sitas Adams，Ind．Rep．， 4,975 ．C＇olson＇s plural－ ity， 3,696 ．
PRESENT STATE GOVERNMENT．
Gorernor，John Young Brown；Lientenant－fior－ ernor，य．C Alford；Secretary of state，John W． Headler；Treasurer，H．A．Hale；Auditor，L．C： Norman；Superintendent of Public Instruction，F． P．Thompson；Adjutant－lientral，A．I．（irose； Commissjoner of Agriculture．Nis holas Mr Dowelt； Attorney－（ieneral．W．J．Hendrick－all Iemocrats．

## JUDICIARY．

Court of Appeats：Chief Tustief．Wh．天．Pror ； AssociateJustices，Joserph II．J．ewis，Jas．A．Hazel－ rigg，John R．Grace，Thos．II．Paynter，storting B． Toney，B．L．D．diaffy－all Democratsexcept diuffy Clerk of the Court，Abram Addams，I em．
state lefinlatiore， 1845.
Somite．Ilumse．Joint Ballot．

＊Majority．

## LOUISIANA．

|  | $\begin{gathered} \text { President, } \\ 1 \times 22 . \end{gathered}$ | $\begin{gathered} \text { Governore, } \\ 16: 42 . \end{gathered}$ | $\begin{gathered} \text { P'LERNEVT, } \\ \text { IOS. } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | Cleve Fusion <br> land， ReF． <br> Dem． and <br>  Pop．＊ | $\begin{array}{\|l\|c\|} \hline \text { Foster. } & \text { Mc. } \\ \text { A. L. } & \text { Regr, } \\ \text { Dem. } & \text { Nem. } \\ \hline \end{array}$ | Cleve－ Harri－ <br> land， stin， <br> Dem． Rep． |
| Acadia | $25 ¢ 114$ | 1，649 221 | $607 \square$ |
| Ascension． | 2.1499210 | 2，623 651 | 1.965890 |
| Assumption | 1．276 733 | $989 \quad 927$ | 2.2391 .045 |
| Aroselles | 1，596 125 | $2,209 \quad 913$ | 1.507 ） 007 |
| Baton R．，E | 1.072640 | 1，514，1，03b | 1，2；0 1，855 |
| Baton R．，W | 1，487 207 | 376 307 | 513429 |
| Bienville． | $1.620 \quad 443$ | 1，1：1 155 | 988 11 |
| Bossier | 2.914 | 3.704217 | 2，155 172 |
| Caddo | 2，55－235 | 2.405 665 | 2.541 125 |
| Calcasieu | 1.05965 | 1，456 1，052 | 1，420 273 |
| Caldwell | $670 \quad 234$ | 320 405 | 88223 |
| Cameron | $130 \quad \tilde{5}$ | 2729 | 20312 |
| （arroll，Ea | 1，287 35 | $91 \quad 210$ | 1，996 374 |
| （＇arroll，West． | 4081 | 333186 | 563 |
| Catahonla | 1，081 439 | 428 410 | 733 328 |

1．MINIANA－Cimtinuct．

| Parishes． | （ PLECIDEVT， | $\begin{gathered} \text { Givervor, } \\ \text { ly } 92 . \end{gathered}$ | $\begin{gathered} \text { P'RESIDENT, } \\ \substack{1 \times 8 \div .} \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Cleve- } \\ & \text { l:anll, } \\ & \text { Dem. } \end{aligned}$ | Harri－ sem， $\mathrm{R}+\mathrm{p}$ ． |
| Cla | 1.444157 | $2,040 \quad 393$ |  | 16 |
| ${ }^{1} \mathrm{Co}$ | 8， 398 | $1,251 \quad 346$ | 2，477 | 466 |
| J．e． | 1，54x 293 | 1，093 470 | 1，020 | 2 |
| Feljejanas， | 1，3\％ 90 | $1,455 \quad 386$ | 826 | 7 |
| Feliciamat． | 1．5e： | 1，090 1,179 | 1，795 | 46 |
| Frankl | $73+2{ }^{5}$ | （itio Sto | 56.6 | 26 |
| Girant | $\because(1) 519$ | 3165 | $5 \times 4$ | 95 |
| Iheria． | Sin 13 | 8471,123 | 1，594 | 9 |
| 1 bervill | 1．tuct tiou | 1，517 1， 1205 | 1，116 | 2，071 |
| Jackson | $34+6$ | ¢0．4 120 | 519 |  |
| Jゃfticrsoll | 1．275 235 | 1，211 800 | 59.4 | ，059 |
| Lafayet | tirid | 1,06345 | 1，373 | 32 |
| Lafourel | 20.200 | 1，000 1，804 | 2，335 | 732 |
| Lincoln | $645 \quad 1.175$ | 1，5\％x 152 | 842 |  |
| Livingsto | 233025 | 5 B 35 | 3.7 | 77 |
| Matiso | 3．4\％ 17 | 3,030 －34 | 2，523 | 106 |
| Morehoms | 1，1in | 1,082301 | 1，2×6 | 4 |
| Natchitoc | 1.140 510 | 1,07560 | 1，594 | 338 |
| Trle： | 19,234 ri，144 | 11， 53618,607 | 15， 473 | 7，713 |
| Onachita． | 2.5111241 | 1，533 1，247 | 2，702 | 4 |
| Platallowit | 427 1，1：3 | 1， $05^{\circ} 84450$ | 703 | 1，372 |
| F＇te（＇oul） | 84：3 33：3 | 671 72b | 878 | 791 |
| Rapides | 3.415 45\％ | 2.949 329 | 3，397 | 402 |
| Rtd Riv | 427320 | 5ヶ¢ 155 | 1，479 | 73 |
| Richland | $\pm=2 \quad 23$ | $9+11378$ | 1，040 |  |
| sabine | $813+4$ | $950 \quad 109$ | b2 |  |
| ct．Bernatl | 444 143 | $1 \geqslant 5 \quad 564$ | 561 | 350 |
| st．Charl | 3450704 | 75 2\％4 | 105 | 1，284 |
| st．Helenal | Brite 7 | 571 | 393 | 77 |
| －t．James | Sin rink | 56rios 53.4 | 543 | 1，831 |
| st．Jolurn l：apl． | 51\％1．11＊ | 320 5×6 | 349 | 1，094 |
| st．Lathulry | 1，1：\％ | 3，34］bien | 1.531 | 574 |
| st．Martin | 4：11 1：3 | （inis）$\quad 3 i=4$ | 1，（4）9． | ， |
| st．Mary | 1：311 2－4 | $3,134 \quad 341$ | $1,7 \times 1$ | 1，445 |
| St．Tanmman！ | 310 | 6194 | 374 | 294 |
| Tangipatosi． | T－r $1: 2$ | 8073 | 902 | 391 |
| Telssas． | 2．til $21:$ | 207,164 | 1，787 | 363 |
| Terrehontar＊． | 1210 579 | $5901.12{ }^{\text {a }}$ | 1，4×4 | 1，074 |
| Union． | 1：21r $\quad$ \％37 | 2.157 276 | 2，033 |  |
| Sermil | $31+8$ | 1，11：834 | 977 | 160 |
| Verlion | $3+1$ 34 | 26248 | 588 |  |
| W：ashingtonn． | 3\％\％143 | 6．\％ 5 75 | 417 | 79 |
| Wersst | 1，441 2×6 | 1.2176 | 1，310 | 43 |
| W＇insu | 211 \％x， |  | 553 | 15 |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Percellt．．．．．． |  |  |  |  |
| Scatterius |  | $\pm 4 \times 037$ |  |  |
| W゙hole votw． | 114， $4 \times 5$ | 174.646 | 115，7 |  |

＊The Fnsion ticket comtained 5 Marrison and 3 W＂eater fuctors．The lopmbists ran 1.231 ahead of the Republicans，the hirhest I farrison elector re－ ceiving 25，3\％votc．tAnti－Lotiry Democrat． ＋If this，Lemmard，Recs．RePo，received 28,834 votes；
 Pop．， 8.0 保．
YOTE FUR RIFRFSENTATIVES IN CONGRESS， 1894. District．

1．Pariches of Plaqumines and St．Bernard， and part of the eity of New orleans．Adolph Meyer．Dem．13．405：H．P．Kernochan， Rep，b，tít．Dreyer $\begin{gathered}\text { majoritr，} 6, i 29 . ~\end{gathered}$
II．Parishes of Jeffermon，$\rightarrow$ t．© harles，St．John Baptist，aml－t．James，and part of the city of New orleats，＇harles F．Buck，Dem．， 14．854；H．D．Coleman，Rep．，і，2ll．Buck＇s majority， 7.653.
III．Parishes of Ascension，Assumption，Cal－ casieu，Cameron，Iberia，Iberville，La－ favette，Lafourche，St．ILartin，St．Mary， Terrebonne，and Vermilion．Andrew H． Price，Dem．，14．388；Taylor Beattie，Rep．， $\delta_{6}, 500$ ；Lighther，Pop ，out．Price＇s plurality， 5，：68．

## LOHLSANA-Contimued.

IV. Parishes of Bienville, Bossier, Caddo, De Noto, Grant, Ňatchitoches, Rapides, Red River, sabine, Vernon, Webster, and Winn. H. W. Ogden, Dem..12,257; Bailey, Hop., 5,932 Ogden's majoritr, $6 . \%$.
V. Parishes of Caldrell, East Carroll, West Carroll. (atahoula, Claiborne, Concordia, Franklin, Jack son, Kincoln, Madison, Morehouse, Ouachita, Richland, Tensas, and Cnion. Charles'J. Boather, Dem., lō.5:20; Benoit, Pop.. 5.944. Boatner's majority, 9,526 . VI. Parishes of Arovelles, Baton Roure, East; Baton Rouge. West ; Feliciana, East; Feliciana, West; Livingston, Pointe Coupee, st. Helena, st. Landry, -t. Tamman hoa, and Viashington. $\therefore$ M. Robertson,
 majority, 6.081.
present state goterniment.
Governor, Murphy J. Fusthr; Limitenant-Ginvrrit r, II. R. Lett

 tenderit of Eduation. A. I. Latargite: Atturtueydirneral, M. J. Cunninghatu-all Demerats.

## JUPICIAFY.

Supreme Court: Chief Justice, F. T. N. holls: Anomiate Justices
 Miller; Clerh, T. M C. Hyman-all Dracerats.

|  |  | ives. |
| :---: | :---: | :---: |
| Democrats | 37 | $4{ }^{5}$ |
| Republican: | ...... .. |  |
| Democratic. | ajority . .87 | 4 |


 1*4. President...... sian $20.5 n$ 61.3541 1)
 $\ddagger$ combined Kep, Vite.

MAINE.

| $\begin{gathered} \text { Cotvties. } \\ (11.0) \end{gathered}$ | $\begin{gathered} \text { Goverxie, } \\ \text { } 934 . \end{gathered}$ |  |  | $\begin{gathered} \text { Prentiesit, } \\ 1=2 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Her- } \\ & \text { ser, } \\ & \text { Pro. } \end{aligned}$ | Batenus, Pup. | Clore- latul, Ilem. | Harri- sut, H-p. |
| (1) | 2.4054 .545 | 132 | $3 \times 1$ | 3.452 | 4,32 |
|  | 1, 037402 | $5: 3$ | \%1 | 1.417 |  |
| C'umber' | $5,54010.046$ | 423 | $15 \times$ | 8,150 | 5 |
| Franklin | 8+34 20.201 | 61 | 72 | 1,45 | 1.454 |
| Hanc | 1,2-3 3.415 | 79 | 483 | 2,654 | 3.330 |
| Kenne | $2,2416.610)$ | 240 | 460 | 4.044 |  |
| Kıo | $1,243,3.46$ | 72 | 811 | $\cdots, 136$ | - |
| K | 4×n 2.320 | 82 | 19.2 | 1, $8 \times 5$ | 3, $11 \times$ |
| Oxford | 1.450 | 120 | 157 | 2.441 | 3.520 |
| Penots | 2.654 .246 | $2 \times 8$ | 84.2 | 4,515 | 6.571 |
| Pisca | $62 \times 1,483$ | 74 | 1 10x | 1.244 | 1,9014 |
| , | 5782,076 | 94 | 111 | 1.2\% | 2. 260 |
| somer | 1.41340 .046 | 117 | 516 | 9,872 | - |
| Waldo | 1.ien 2.455 | 85 | 521 | 2.151 | 2.5U3 |
| Vashington | $2.18 x \quad 3.83$ | 142 | $2{ }^{-1}$ | 2.4 | $3 \times 17$ |
| York | ¢ 251 7,075 | 183 | 144 |  | 8 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Of the scattering vote for President in 1892, Bidwell, Pro.,

## MAINE-Contimued.

The rote for (iovernor, September 12, 1892, was: Charles F. Johnson, Dem., 55.ūs; Henry B. Cleaves, Pep., bi.bus; Timothy B. Husses, Pro. 3, 322 ; Arthur © : Bateman, Pop., 3,005. Cleaves plurality, 12.031 .
VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. District.
I. Counties of C'umberland and York. J. WF Deering, Denin, 8.901 ; T. B. Reed, Rep., 17,085; L. Sucly, Pro., 58\%: J. E. Campion, Pop. 311. Reed's plurality 6 . 184.
II. Counties of Androscogsin, Franklin, Knox, Lincoln, Oxford, and Sagadahoc. I. J. Mrgillicuddy, Den.. $8.06{ }^{\circ}$; Nelwn Dingley, Jr, Rep., $18,1 u 8 ;$ E. R. Ogier, Pro., $54 ;$ E. Y. Turuer, Pul., 1,6il. Dingley's plurality, 10,043.
III. Counties of Hancock, Kennehec, Somerset, and Wallo. M. R. Leighton', Dem. 5,669 ; Seth L. Nilliken, Rep., lo, s4t; W. . Thompson. Pro., 543 ; (i. C. Slieldon, Pop., $1,990$. Milliken splurality, 11027.
IV. Counties of A roostook, Pemohscot, Piscataquis, and Withington A. L. -in1pon, Dem, 6.80; C A. Boutelle, Rep, 1i,34x; C. W. Johnston, Pro., 970; O. P. (hapman, Pop., 1311. Boutelle's plurality, 10.208.

## PRESENT -TATE GOVERNMENT,

Governor, H. B. लleaves; Recretary of state, $\underset{\sim}{\text { s. }}$ Fescenden; Tressurer, F.M. -imm! inn; AttorneyGeneral, F゙. A. Powers-all Republicans.

## JUDICIARY.

supreme Judicial (ourt: Chief Justice, John A. Peters; Asociate Justices, Charles W. Walton, Andrew P. Wiswell, Lucilius A. Emery, Enoch Foster, VV. P. Whitehouse. Thomas H. Haskell, and sewall $\because$-trout-all Pepublicans except strout. Clerk of the (ourt at Augusta, W.s. Choate, Rep.

STATE LEGISLATCRE, 1895.



| It | 1 | (il). | P'm | Plu. |
| :---: | :---: | :---: | :---: | :---: |
| $1 \times 72$ President. 24.087 | 61.422 |  |  | 32.35 R |
| $1 \times$ bi. President. $4, \times 2$ | b6,300 | 63 |  | 1ri. 577 P |
| 1880. Governor.73, Fbi | 73. |  | 418 | $1 \times 9 \mathrm{~F}$ |
|  |  |  |  |  |
| 580. President. .65.171 | 74.089 | 4.4108 | 5 |  |
| 2. (iovermur. . 3 3, ¢ ${ }^{2}$ | 72.04 | 1.302 | 13.5 |  |
| 1**4. | 73.7.4 | 3.147 | $1.10 \%$ | $19$ |
| $1 \sim 4$. President. 51.65 b | 71,715 | 3,444 | $\cdots$ | $\begin{aligned} & 20.050 \\ & 12,651 \end{aligned}$ |
| 1ssb. (ioveruor . .jb, -42 | b8, 343 | L ( $\downarrow$. | 3,273 | $12$ |
| 1*s8. President. .50,4又1 | 73.784 | 1.344 | 2. ${ }^{2} \times 1$ | 23:533 |
| 1840. Guvernur. .45,331 | 6-4,214 | 1.248 | 2.481 |  |
|  |  | $\stackrel{5}{2} \times 1$ | 3,0n* | 4.8 |
|  | 64, 544 | 5.321 | $2, \cdots 0$ | 35.478 |

* Majority

MARYLAND.

| $\begin{gathered} \text { Cutvities. } \\ (2 \dot{4} .) \end{gathered}$ | $\begin{gathered} \text { CMATEMLLER, } \\ 1 \times 3 . \end{gathered}$ |  |  | $\begin{gathered} \text { PRkalfhst, } \\ 1.12 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Suith, Dem. | $\begin{aligned} & \text { Prer } \\ & \text { kins, } \\ & \text { Hepr. } \end{aligned}$ | Brase, Pro. | $\begin{aligned} & \text { Clever } \\ & \text { lisud, } \\ & \text { Dem. } \end{aligned}$ | $\begin{aligned} & \text { Harri- } \\ & \text { son, } \\ & \text { Rep. } \end{aligned}$ | $\begin{gathered} \text { Bid- } \\ \text { "ell, } \\ \text { Pr": } \end{gathered}$ |
| Allegany | 3.354 | 4,214 | $2 \times 2$ | $3.603 \times$ | 4.415 | 170 |
| Anne Arund | 3.372 | 2.245 | 153 | $3.34 \times$ | 2.800 | 113 |
| Baltimore ( ${ }^{\text {A }}$ - | 40.723 | 30,209 | 2,2 | 51,09x | 5, 492 | 1,651 |
| Baltimore Có. | 4.970 | $\stackrel{2}{2} \times 87$ | 562 | 7,225 | 5,155 | 473 |
| Calvert...... | 91122 | 1,117 | 97 | 942 | 1.153 | $6{ }^{6}$ |
| Caroline | 1, 582 | 1,165 | 145 | 1,453 | 1.344 | 114 |
| Carroll | 3.418 | 2,913 | $2{ }^{2}$ | 3,721 | 3,328 | 218 |
| Cecil.. | 2.709 | $2,400^{\circ}$ | 158 | 2,898 | 2,310 | 216 |
| Charles | 1,341 | 1,301 | 27 | 1,051 | 1,270 | 166 |
| nomehostor... | 2,n01 | 2,264 | 195 | 2,015 | 2,365 | 166 |


| Counties. | $\begin{gathered} \text { Comptroller, } \\ 1093 . \end{gathered}$ |  |  | $\begin{gathered} \text { President, } \\ 1892 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  | Smith, | $\begin{aligned} & \text { Per- } \\ & \text { kins, } \end{aligned}$ | $\underset{\text { Pruce, }}{ }$ | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \end{aligned}$ | $\begin{gathered} \text { Harri- } \\ \text { son, } \end{gathered}$ | $\begin{gathered} \text { Bid- } \\ \text { well, } \end{gathered}$ |
|  | Dem. |  | Pro. | Dem. | Rep. | Pro. |
| Frederick | 5,161 | 5,315 | 377 | 5,643 | 5,502 | $2 \times 0$ |
| Garrett | 1,244 | 1,583 | 59 | 1,323 | 1,556 | 78 |
| Harford | 2,822 | 2,381 | 260 | 3,309 | 2,449 | 254 |
| Howard | 1,618 | 1,186 | 103 | 1920 | 1,410 | 75 |
| Kent | 1,878 | 990 | 329 | 2,009 | 1,886 | 42 |
| Mont gomery. | 2,826 | 2,441 | 152 | 3,383 | 2,584 | 181 |
| Pr'ce Gearge's | 2,509 | 2,239 | 23 | 2,655 | 2,423 | 23 |
| Queen Anne's | 2,107 | 1.398 | 224 | 2,281 | 1,579 | 162 |
| St. Mary's. | 1,402 | 1,546 | 23 | 1,482 | 1,693 | 43 |
| comerset.. | 1,728 | 1,834 | 55 ¢ | 1,538 | 1,819 | 487 |
| Talbot | 2,282 | 1,768 | 210 | 1,974 | 2,137 | 177 |
| Washington | 4,242 | 4,357 | 305 | 4,667 | 4,373 | 210 |
| Wicomico | 2,051 | 1,196 | 367 | 2,317 | 1,427 | 228 |
| Worcester | 1,749 | 878 | 464 | 1,826 | 1,247 | 386 |
| Total | 98,806 | 79,954 | 7,586 | 113866 | 92, 736 | 5,877 |
| Plurality ..... | 18,852 |  |  | 21,130 |  | . |

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. District.
I. Connties of Caroline, Dorchester, Kent, Queen Anne's, Somerset, Talbot, Wicomico, and Worcester. Joshna W. Miles, Dem. 13,453; Abraham L. Dryden, Rep., 12.914; Bemmett P. Miles, Pro., 2,728; B. S. Morris, Pop., 394. Miles' plurality, $1,039$.
II. Baltimore City (20th to $22 d$ Wardsinclusive, and 9 th Precinct of 11 th Ward), comnties of Baltimore ( 2 d to 12 th Districts inclusive), C'arroll, Cecil, and Harford. J. F. (: Talbott, Dem., 19,100; William B. Baker, Rep., 19,291; John N. Parker, Pro., 1,816. Baker's plurality, 141.
III. Baltimore' 'ity (1st to 7 tl inclusive, 15 th and 16 th W*ards). llarry W. Rusk, Denn. $16,22 x$; Willian si. Booze, Rep., 15.709; W. J. H. Cluck, Pro. 670. Rusk's plurality, 519.
IV. Baltimore City (8th to 14 th inclusive, $18 t h$ and $19 t h$ Wards). John K. Cowan, Dem., 17,184; Robert H. Snith, Rep., 16,178; 'T. M. Prentiss, Pro. 6i1. Cowan's plnrality, $1,006$.
V. Baltimore City ( 17 th Ward), counties of Baltimore (1st and 13th Districts), Anne Arundel, C'alvert, Charles, Howard, Prince George's, and St. Mary's. John (i. Rogers, Dem., 13,4:2; ('harles E. ('offin, Rep., 15,523; William H. Silk, Pro., 483; E. M. Burchard, Pop., 355. Cothin's plurality, 2,1w2.
VI. Counties of Allegany, Frederick, Garrett, Montgomery, and Washington. Ferdinand Williams, Dem., 16,742; Georye L. Wellington, Rep., 19,709; (ieorge W. Kiracofe, Pop., 307. Wellington's plnrality, 2,467.

## PRESENT STATE GOVERNMENT.

Govemor, Frank Brown; Secretary of State, Edwis Crott; Comptroller, Marion D. Smith; Treasurer, spencer (: Jones; Adjutant-General, H. Kyd Donglas; Attorney-General, John P. Poe -all Democrats.

## JUDICLARY.

Court of Appeals: Chief Judge, John M. Robinson; Associate Judices, David Fowler, A. Hunter Boyd, James Mesherry, IIenry Page, Charles B. Roberts, John P. Briscoe, ant W. Shepard Bryan; Clerk, J. Frank Ford-all l)emocrats.

STATE LEGISLATURE, 1895.

|  | Senate. | House. | Joint Bull |
| :---: | :---: | :---: | :---: |
| Democrats | 21 | $\forall 8$ | 89 |
| Republicans. | 5 | 23 | 28 |
| Democratic majorlty | 16 | 45 | 61 |

MARYLAND-Continued.
VOTE OF THE STATE SINCE 1872.


of the scattering vote for fovermor in 1x94 Taylor, suc. I., hatel 3,114 .
if the scattering in 1*92, 7,559 were for Bidwell, Pro.; 3,210 for Weaver, Pop., ant oft for Wing, Hoc. L.
VOTE FOR REPRESENTATIVES IN CON(GRFSS, 1844. Listrict.

1. ('onnties of Berkshire, Franklin (part), Hamplen (part), atud lampshire (part). Addison 1 . (ireen, Demi, 9,9ti; Ashley 13. Wright, Rep., 14,01s; A. 1R. Lee, l'ro., 839; Jonathan Johuson, Pop., 585. Wright's plurality, 4,057.
1I. Counties of Franklin (part), Hampden (part), Hampshire (part), and Worcester (part), Fdward A. Hall, Dem., 7,984; l'rederick H. (illett, Rep., 15,480; G. M.
Ntearns, Pop., 1, (50; H. Jawrence, Pro., Stearns, Pop.
$74 b$, (illett's plarality, $7,556$.
III. C'ominties of Midmesex (jar't) and Worcester (part). (harles Haggerty, Dem., 8,251; Joseph H. Wralker, Rep., 13,788; H. S. Brown, Pup., 54 ; (i, F. Wright, Pro., 568. W:alker's plurality, $5,537$.
IV. Comuties of Middhesex (part), Norfolk (part), and W'orcester (part). John J. Desmond, Dem., 8,432; Lewis D. Apsley, Rep. 16,942 ; B. Sparhawk, lop., 774. Apsley'splurality, $8,560$.
V. Counties of Essex (part) and Middlesex (part). George W. Fifield, Iem., 12,341; William S. Fnox, Rep., 14,372; H. W. K' Eastman, Pop, 768; W. F. Taylor, Pro., 316. Knox's plurality, 2,031 .
VI. County of Essex (part). Henry B. Little, Dem. 5,474 ; William Cogswell, Rep., 16,206; J. K. Harris, Pop. , 1,772. Cogswell's plurality, 10,459 .

## MASSACHUSETTS-Continued.

VII. Counties of Essex (part), Middlesex (part). and suffolk (part), samuel K. Hamilton, Dem., 9.bul; Wiliam E. Barrett, Rep, 16.453; W. L. Ramsdell, Pop., 1,310; (i. W. Buttrick, Pro., 811; (i. B. Peare, S. L., 310. Barrett's plurality, 6,852.
VIII. Counties of Middiesex (part) and Suffolk (part). Charles A. Conant, Dem., 8.747; Samuel K. McCall, Rep., 15,188; L. B. Purter, Pop, 756 McC'all's plurality $y^{6,441}$.
IX. County of suffolk (part). John F. Fitzgerald, Dem. 11,459; Jesse M. Cove, Relp, 4,545 ; P. F. ' 'Neil, N. L., 511. Fitzgerald's pluralitr, $1,914$.
X. Counties of Sinfolk (part) and Norfolk (part). William S. MeNary, Dem., 7,113; Michael J. Acettrick, Dem., Citizen, 8 , sto ; 1larri-
 S. L., 327 . Atwood's plurality, 9bī.

ST. Comities of Bristol, Middlesex, Norfolk, sulfolk, and Worcester (parts of eath). Bentley Wirt Warren, Dem. 9,455; William F. Draper, Rep., 16.905; J. F. Dowd, Pop, 916 . Draper's plumatity, $7,449$.
XII. Combties of Bristol, Norfolk, and Plymonth (parts of each). William II. Jordan. Dem., 6.359 ; Elijah A. Morse, Rep., 15, هrós E. ( $\because$ Brown, Pop , 2, (065. Morse sphrality, 506 .
XIII. Counties of Barnstable. Bristol, lukes, N: 1 , turket, and Plymouth (parts of each). Robert Howarl, Hem., 8.54 ; John Simpkins, Rep., 13,497: scattering, 24. אimpkins: plurality $, 4,449$.

## PRESENT STATE GOVERNMENT.

Governor. Frederick T. Greenhatge; LiemtenantGovernor, Roser Wolcott; Secretary, William 11. Olin; Treasurer, Henry M. Phillips; Aulitor, John w. Kimball; Attorney-fientral, Jos+a M. Knowlton; Adjutant-deneral, simull Imalton-all Republicalus.

## JC'DICIARY.

Supreme Judicial court for the (ommomwedth: Chief Justice, Walbridge A. Field; Justices, Charles Allen, Gliver Wendell Holmes, Ir., Mardis 1 ' Knowiton, dames M. Morton, John Lathror, and James 2l. Barker; Clerk of the Court, Horry A. Clapp.
sTATE LEGISLATURE, 1895.
Somete. Monsis. Joint Ballor-


VOTE OF THE STATE SNC'E 1870.
1872. President. $54+m$
1876. President. 1us, 277 100, 063
208. President. 111,960 165,000 4,518 682 $53,245 \mathrm{R}$




$\begin{array}{llllll}1885 \text {. (iovernor.. } 90,346 & 112,243 & 2,227 & 4,714 & 21,897 \mathrm{R} \\ 1886 . & \text { (iovernor. } 112,883 & 122,34 b & \ldots . & 8,2,51 & 4,463 \mathrm{R}\end{array}$
1886. Governor.. 112,883 l2 $22,340^{\circ}$
1887. Governor.. 118,394 135,010
1888. President. 151,855 183,842
1889. Governor.. $120.5822127,357$
1840. Goveruor.. 140,507 131,454
1891. Governor.. 157,482 151,515

## Z̈cii.

1892. Governor.. 186,377 183,843
1893. President. 176,813 202,814
1894. Governor.. 156,916 192613
1895. Governor.. $123,930189,307$

## *Majority.

| $\begin{gathered} \text { Cousties. } \\ \left(0: 0_{0}\right) \end{gathered}$ | $\begin{gathered} \text { GONFRNOR } \\ 18.4 . \end{gathered}$ |  |  |  | $\begin{gathered} \text { President, } \\ 18: 2 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left.\begin{gathered} \text { Fisher. } \\ \text { 1)em. } \end{gathered} \right\rvert\,$ | 1hich, liep. | Nichwh. Pop. | $\begin{array}{c\|c} \text { Todd, } & \text { C } \\ \text { l'ro. } & \text { I } \\ \hline \end{array}$ | $\begin{array}{l\|l} \text { Clere- } & \text { II } \\ \text { land, } \\ \text { Dem. } & \text { H } \end{array}$ | Harri- <br> sin, <br> Rep. |
| A | 25. | 641 | 3 | 1 | 380 | 556 |
| Aly | 269 | 304 |  | 7 | 156 | 100 |
| Altegan | 1, 26.4 | 4, 171 | 532 | 301 | 3,2074 | 4,283 |
| Alpena | 1, 4** | 1,841 | 40 | 29 | 1, 5.61 | 1, 526 |
| Antrin | 401 | 1,445 | 302 | 254 | 8141 | 1,140 |
| Arenk | 285 | 427 | 452 | 28 | 373 | 322 |
| Biara | 3 Bl | 454 | 17 | 12 | 630 | 75 |
| Batry | 1,324 | $3.06{ }^{\circ}$ | 600. | $333{ }^{\circ}$ | 1,800 | 2, 854 |
| Hat | 4,438 | 4,3t5 | 8 bib | 101 | 5,714 | 4, ${ }^{587}$ |
| Benzi | $23^{3}$ | 830 | 227 | 103 | 448 | 774 |
| Der | 3, 2 -6 | 5,563 | $32:$ | 400 | 4,716 | 4,479 |
| Hra | 1, 1190 | 3, 264 | 903 | $35 \times$ | 2,161 | 3,271 |
| ( a | 1, 4.8 | 4,507 | $9+5$ | bu5 | 4,150 | 5, 077 |
| ( 'at | 1,458 | 2,76is | 514 | 161 | 2, 424 | 2,731 |
| Chatres | $2: 3$ | 1, U5:4 | $2: 3$ | 129 | b88 | 1,101 |
| ('hebraygath | 1,11* | 1,403 | 123 | 63 | 1,204 | 1. 1094 |
| (hipperwa | 245 | 1,745 | 36 | 47 | 1,083 | 1, 247 |
| (lare | 490 | 788 | 20 | 2 ar | 811 | 1,769 |
| ( lints | 1,753 | 2, 914 | 435 | 271 | 2, 756 | 3,133 |
| (raw | 243 | 354 | b6 | 3 | 306 | 300 |
| I)elta | $50 \%$ | 1,458 | 338 | 31 | 1,412 | 1,769 |
| Inckin | 361 | 1,708 | 36 | 52 | 1,255 | 1,603 |
| Eaton. | 1,720 | 4,023 | 797 | 355 | 2.837 | 3,788 |
| Emmat | 7-7 | 1,315 | 100 | 101 | 1, 059 | 1,015 |
| (iente | 2, 52, | 5,161 | 295 | 570 | 3, 712 | 4,785 |
| fiadwin | 218 | 615 | 23 | $\stackrel{20}{ }$ | 335 | 531 |
| Gugebi | 433 | 1,486 | 404 | 30 | 1,615 | $\stackrel{4}{2}, 344$ |
| (ird Tra | 3 b 3 | 1,845 | 380 | 157 | 924 | 1.734 |
| (iratiot | 831 | 3,020 | 1,258 | 224 | 1, 661 | 3,037 |
| Hill- ${ }^{\text {dat }}$ | 1,4bu | 3,892 | 631 | 414 | 2, 613 | 4,119 |
| Ifoushto | 1,3is | 3, 734 | 6.1 | ¢24 | 2, 60.7 | 3.316 |
| fluron | 1, $4 \times 3$ | 2, 447 | 525 | 115 | $\frac{2}{4}, 222$ | 1,642 |
| Ingham |  | $4,5 i x$ | 1,1×5 | 554 | 4,051 | 4,314 |
| Ionia . | 2,570 | 4.351 | $3{ }^{3} \mathrm{~B}$ | $24 \times$ | 3,774 | 4,288 |
| Io | 840 | 1,463 | 52 | 26 | 1,336 | 1,393 |
| 1 rom | 336 | 6i3 | 28 | 17 | 58. | 918 |
| Isabell: | 1, 160 | 2, 152 | 452 | 201 | 1, 763 | 1,859 |
| Jackse | 3, 54x | 5, 755 | 75. | 52 | 5.005 | 5,130 |
| Killama | 2,102 | $4,4 \times 0$ | $55 ¢$ | 573 | 4,015 | 4,468 |
| Kalkask | 224 | 881 | 25 | 53 | 36y | 717 |
| Kせnt... | 6,180 | 11,960 | 1,318 | 1,163 | 11,533 | 12,388 |
| Kaweenaw | 57 | 281 | 2 | 3 | - 202 | 400 |
| Lake | 347 | 75 b | 64 | 40 | 610 | 648 |
| Lapee | 1,673 | 3,405 | 168 | - 268 | 2, 698 | 3,126 |
| Lelanav | 385 | 5 | 131 | 41 | 448 | 5 769 |
| Lenaw | 4, ubi | 1, 532 | 187 | 822 | 5, 542 | 5,833 |
| Living. | 1,754 | 2, 592 | 526 | ) 327 | 2, 385 | 2,447 |
| Luce | $1 \times 2$ | 337 | 20 | 23 | 160 | 234 |
| Mackinat | 61I | 569 | 11 | 11 | 855 | 478 |
| Macomb | 2, $8 \times 4$ | 3,479 | 106 | 6 20 | 3, $5 \times 4$ | 2. 788 |
| Manix | 1, ḃ\% 4 | 1,961 | 4:0 | 79 | 2.310 | 1,481 |
| Maniton | $8 \cdot$ | ) 43 |  |  | 144 |  |
| Maryue | 1,141 | 3,945 | bibl | 1345 | 2, 850 | 3,874 |
| Mason | $\bigcirc 41$ | 1, 543 | 225 | Iti3 | 1,3×3 | 1.420 |
| Mecosta | 741 | 2, 054 | $4{ }^{2} 46$ | ¢ 124 | $1,4 \times 4$ | 1,970 |
| Menomin | 446 | , 2,373 | -235 | 534 | 1, 801 | 1,853 |
| Minllathel | 544 | 1,338 | 271 | 17 | 815 | 1, $06^{\circ} \mathrm{S}$ |
| \ixcatuke | 463 | 3 Y | 2 28 | 8 94 | 602 | $6{ }^{6} 5$ |
| \ommor | 2, 417 | 73,601 | 138 | 304 | 3,764 | 2. 914 |
| Montealm | 1,083 | ] 3,611 | $1{ }^{6}+2$ | 221 | 2, 00 | 3,58 |
| N'utm' r'me | , 302 | , 448 |  | $5 \quad 11$ | $1{ }^{255}$ | , 240 |
| Muskegen | 1,410 | ) 3,494 | 4.943 | $3 \quad 244$ | 3,301 | 3, 830 |
| Newaygt | 827 | 72,234 | 430 | 1 239 | 1.531 | 2,106 |
| Oaklanti | 3,947 | 7 5,14x | ¢ 151 | 1892 | 4,925 | 4,763 |
| Oceana . | 428 | 8. 2,082 | 130 | 4 322 | 1,416 | 1,630 |
| Ogemaw | 370 | ) 745 | 514 | 4 - 21 | 1514 | 594 |
| Untonagon. | 654 | $4 \quad 870$ | 0 48 | 8 13 | 1,041 | 1678 |
| Osceola. | . 447 | 71,689 | 9135 | 5 292 | 1,099 | 1,601 |
| Oscoda | 118 | 8272 |  | 6 b ${ }^{6}$ | b. 180 | 27 |
| Otsego | 494 | - 648 | 817 | $7 \quad 19$ | 9.531 | 1525 |
| Ottawa. | 1,74 | 73,910 | 0 460 | 140 | 2,996 | 3,64 |
| Presque Isle | .. 491 | 1 458 |  | 3 | 3471 | 129 |
| Roscommon | .. 192 | 2303 |  | 9 -1 | 8 - 286 | - 23 |
| Saginaw | 5,177 | 7 6,499 | 9 1,254 | 4171 | 1 7,601 | 6,737 |
| Sanilac. | . 1,218 | 8 2,724 | 4693 | $3 \quad 383$ | 1,730 | 2,494 |

MICHITAN－Continurd．

| Counties． | $\begin{aligned} & \text { twersor, } \\ & 1-94 . \end{aligned}$ |  |  |  | $\begin{gathered} \text { Prasidenat, } \\ \text { Iی9\%.* } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Fisher, } \\ \text { Item. } \end{gathered}$ | $\begin{aligned} & \text { Rien, } \\ & \text { Ref'. } \end{aligned}$ | $\begin{aligned} & \text { Nich- } \\ & \text { ris, } \\ & \text { Pop. } \end{aligned}$ | Toild， Pro． | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \\ & \text { lem. } \end{aligned}$ | $\begin{aligned} & \text { Harri- } \\ & \text { sin, } \\ & \text { Rep. } \end{aligned}$ |
| Schoolera | $47 \%$ | 770 | 183 | 27 | 650 | 570 |
| Shiawasst | 2，ru2 | 3．754 | 212 | ¢ 4 | 2.444 | 3，614 |
| st．Clair． | 4，247 | 5，906 | 28 | 24 | 5， $24 \times$ | 5，571 |
| st．Josep | 1，380 | 2．87t | 1． 156 | $1 \times 4$ | 2.441 | 2． $2-\frac{1}{1}$ |
| Tuscola． | 1.885 | 3， 270 | 53.4 | 379 | 2，not | 3．201 |
| Van Buren | 1，112 | 3， 751 | 70.4 | $2 \times 7$ | $2,1 \times 2$ | 3.788 |
| Washtenaw | 4，151 | 5．007 | $12{ }^{2}$ | 401 | 5．50） | 4.352 |
| Wasne．．．．．． | 19，1198 | 27.712 | 1，244 |  | 27.500 | 26， 3 ＋1 |
| Wexiord | 459 | 1，55 | 303 |  | 1．15t | 1，38x |
| Tota |  |  |  |  |  |  |
| Plurality |  | 106492 |  |  |  | 20.412 |
| seattering． |  |  |  |  |  | 21： |
| Whole vot |  | 416. | 838 |  | 460. | $\because 17$ |

＊This is the vote for one of the twonelectors whifeh Michigan close at large．Bresides the two eloctors at larse Michioan close tware electors by゙ Con－ oressional diotricts，seven being liepublicans and five Democrats．

Of the scattering vote for President in 1892, Bicl－ well，1＇ro．，hat $14,05^{4}$ ，and W＂eaver，Pop），14，stiv．

## YOTE FOR STATE OFFICERS， 1892.

For Governor，Allen B．Morse，Dem．，2n 158 ；John
 John W．Ewing，F＇up．，2l，4l\％．Filen＇s plurality， 15， 090.
The other Sitate officers elected were Irpubli－ cans，except Ellis，Dent，and pop），whose plurality was 1，322．

VOTE FOR REPRESENTATIVES IN゙ CONGRESS，1X44． Districts．

I．County of Wayne（part）．Levi T．（iriliin， Deni．，13． 441 ；John f3．Corliss，liep．，1s．but； Mefiregor，1oll，「ax：Vemm，Pro．，Zo3． Corliss pluradity 5,164 ．
II．Countie，of Lenawee，Nonroe，Jackson， Wanhenaw，aud Wravine＇1art）．丁．Jた． Barkworth，Iem．－Pol＇， 17, 此；（ieorere
 2，022．spatuldins＊spurality b．112．
III．Counties of Branch，Falamazoo，（＇allhomn． and Eaton．11．M．Stewart，lema．，8．115； J．（．Burrows，Rep．．20，115：Letcort，Pob．， 3,217 ；Tnderwood，1＇ro．，2，21\％．Burrow： plurility le，240．
IV Counties of 大t．Joseph，Cass，Perrien，Van Buren，Allegan，and barry．L．F．Wractr， Dem．，9．x．4；1i．F．Thonhas，liv！．，21．7＊2： Cook，Po1），B．744：（hatae，J＇u．，1．till． Thomas＇plnratity $11, \Varangle+8$.
V．Counties of Ottawa，Kont，and lonia．L．C＇

 9，15x；Walker，Pro．， 1,290 ．smith＂： 1 lu－ rality 9 ， 26.
VI．Counties of Oaklancl，（iencspe，Livinsston， Ingham，aH1 Waytue（1）art），J゙．R．Wil－ Cox，Heln．，13， 831 ；Havid 1）．Aitlien．Pi＋1）．
 2，394．Aitkenㄱ plurality 9，ve 3 ．
VII．Counties of Macomb，Lapeer．St．（＇lair， sanilac，Huron，and Witye（part）．
 snover，Rep．．1×，172；（．Perk．Pon．．1，in ： Thurston，Pru．，i，1：亏5．suover＂s pinrality 5，8：8．
VIII．Counties of Clinton，shiawassee，and Tns－ cola．Kowland connor，Iem．，lo．11s； William $\mathcal{L}$ ．Linton，Rep．， 16, ä 6 ：Crosby， 1，537；Brewer，Pro．．1，572．Linton＇s plu－ rality 6,447 ．

MCIIItiAN－Contimucd．
IX．Counties of Muskegon，Oeeana，Newaygo， Maron．Lake，Manistee，Wexford，Benzie， Leeldnaw，and Manitou W．T．Evans． 1）（rm1． 7.142 ：Roswell $F$ ．Bishop，Rep．， 10．5\％1；N．B．Farmsworth，Pop．，2，758； liurington，Pro．， $1,3 \because 0$ ．Bishop＇s plu－ rality $8,614$.
X．Counties of Bay，Mislland，（iladwin，Arenac， Ugematw，Idsco，Aleona，Useoda，Crawtord， Montmorency，Alpena，Jresque Isle，Ot－ seqo，（＇liphoygan，and Enmmet．WV．L． （＇hurelall，Dem．，10．456；Rossean O．（＇rump，
 （rump splurality＇ 3,84 ．
XI．Comoties of Montcalm，（iratiot，Irabella，Me－ eosta．（ssequla，Clare，Roseommonn，Missan－末口н，Kalka－kia，（irand Traverse，Antrim， antl Charlevoix．M．B．Hudion，Dem， 6，5！3；Jolm Avery，liep．．19，575；Pitt， ${ }^{1}(01$ ．，3．5：x：Parfer，Pro．，1，728．Avery＇s以lurality $13,072$.
XII．C＇ountios of Intlta，selooleraft，Chippewa， Markinac，（nitomason，Mareinette，Me－ nominte，Dickinsom，Baraga， 1 Ionghton， Keweenaw，lole Rosial，Alger，luce，Iron， （iass，and fiogehic．R．C＇ulver，Dem．，7，897； F：1mmel I．stephensun，liep．，20，035； A．1）．Alliersom，Jop．， 3,053 ．stephen： son＇s pluralit？13，（028．

## PRESENT STATE OFFICERS，

Fiovernor，Jnhn T．Sich；Lientenant－Governor， Alfret Dilmos；seretary of state，Wrashington
 －ianlus WV．Turner＇Aljutant－1eneral．Charles L． Saton；Fuprintenflent of Public Instrmetion， Jemro R．I＇attenolli，Attomes－（ieneral，Freder－ ick A．Mathamb－an Jotublicans．

## JUDICLARY゙。

－npremmf＇omrt：＇hiof Iustioe，Johm W．McGrath，
 firant，li＋p．，lindert M．Montermmry，Rep．；Frank J1．LIookrr，lin＇；（＇lerk，（＇harles（：IIt）pkins，Rep．

STATE LEGINLATERE， 1895.
The leginlature is wholly lipublican except one number ol thr lionst（John Jonovith，of Bay）， Whes is a lemumot．
（in juint latlot the Legiclature will stand， 99 Revmhlicans amel 1 lemocrat．

VOTE OF THE STATE SIN（＇E 1872.

＊Majority．＋Fusion．



## MISEISSIPPI－Continued．

## JUDICIARY

Supreme Conrt：Chief Justice，Timothy E． Cooper；Assuciate Justices，Thomas H．Voods and Albert IL．Whitfitel；Clerk of the Court， Oliver Cliftou－all Demoerats．

STATE LEGIsLATCRE．
The state Legislature is almost wholly Demo－ cratic．

VUTE OF THE STATE SINCE 1：－2． 2.


＊Plurality．
MISSOURI．


MIssutri－Cintinued．

| Cousties． | Jutige | $\begin{aligned} & \text { CF SiPREME } \\ & \text { CHET, } \\ & \text { loy. } \end{aligned}$ | $\begin{gathered} \text { PKk:IDENT, } \\ 18, i=2 \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Blank， bem． | $\begin{array}{c\|c} \text { Lobin- } & \text { Jones, } \\ \text { s. }, & \text { Pup. } \\ \text { Rep. } & \end{array}$ | $\begin{aligned} & \mathrm{Cl}_{2}-{ }^{2}- \\ & \mathrm{lan}, \\ & \mathrm{~L} \in \mathrm{~m} . \end{aligned}$ |  | $\begin{aligned} & \text { Wear } \\ & \text { er. } \\ & \text { Pup. } \end{aligned}$ |
| Juhl | $2 .+540$ | 2.615 5．5 | 3.114 | $2,56 i$ | 025 |
| Kı0： | 1， $2 \rightarrow 1$ | 1.0324 | 1．472 | 9 CO | 57.9 |
| Iacler | 1.045 | 1.507 hat | 1，223 | 1.376 | 575 |
| Ladiayrt | 8.612 | 2．675 42 | 3,42 | 2.083 | 235 |
| Lawr | 1.97 .4 | 2.717 ب12 | 2，423 | 2.503 | 7.1 |
| L－Wi | 1.50 | 1.103174 | － $2,-10$ | 1，5ご | $14{ }^{\circ}$ |
| linco | 2.145 | 1．2x4 21 | 2.508 | 1， 21 | $\because$ |
| I．im | \％ 45 | $2 . r 324$ 4nn | 2，525 | 2.501 | 40 |
| Living | 1．＊－ | $2,059 \quad 9.3$ | 2．1－9 | 1.459 | 8.2 |
| MeLozal | ！ 1115 | 930 325 | 1．0゙ら | 835 | 31. |
| \acom | 2．$\times 1 n$ | $2,80 \times 8$ | $3, \because=1$ | $2, \therefore 4{ }^{\text {a }}$ | 739 |
| Tasdin | ¢5： | 534 115 | 1．010 | 635 | cs |
| Darie | $\times 37$ | 42813 | 1.119 | $4{ }^{4} 4$ | 25 |
| Mari | 2．＊1＊ | 1.941 37 | 3，b4 | 2.154 | 29 |
| Mero | 6． $0^{\prime \prime}$ |  | ＊）4 | 1.143 | 455 |
| \iill 1 | 6.4 | 1，505 2\％0 | 1，0\％5 | 1，447 | 338 |
| Miが心 |  | 643 35 | 1,240 | 1.784 | 70 |
| Moniteau | $1.21 \times$ | 1，417 611 | 1，340 | 1．32\％ | G49 |
| Munrue | 3.104 | 65－5 105 | $3, \times 28$ | 55 | 82 |
| Mristera | 1．30 | 1.56 | 1.415 | 1，6ら2） | 151 |
| Norgral | 1.15 | $1,2 \pm 1 \quad: 04$ | 1.143 | 1.053 | 251 |
| N゙ew Ma | 1，44． | $15 \times 33$ | 1，215 | 3 rl | 69 |
| Netuta | 1，72） | $0,(4) 8$ | 1，4，8 | $1.2 \times 3$ | 25 |
| Nodawa | 2.417 | 3,204 ¢42 | 2.418 | 2，$\times$－8 | 961 |
| Oreguil | 971 | 2724 | 1，11 | 317 | 175 |
| O－2t？ | $1,-3$ | 1.437 | $1,2+56$ | 1，378 | 17 |
| （ Zar \％ | $3-1$ | 95\％－353 | $8 \times 7$ | と． 1 | $26^{\circ}$ |
| $\mathrm{P} \in \mathrm{ml}$－ | S－1 ${ }^{1}$ | $69^{\circ} 8$ | 700 ！ | 133 |  |
| Perry | 1：274 | 1．254 1 | $1.4{ }^{2} \frac{1}{4}$ | 1．247 |  |
| Petils | 18，45 | 3,620 130 | $8, \dot{5} \geq 0$ | 3.510 | 14 |
| Ithel | 1．233 | 93.25 | 1，25 | 8×3 | 200 |
| アiを | 3.114 | 2,459 | 3.5 | 2，5¢ 4 | 40 |
| Plitt | 2，248 | $724 \quad 99$ | 2，$\dagger$ ¢ 3 | 8－5 | 14. |
| I＇ulk | 1，274 | 2．250， 731 | 1，211 | 1，41× | 1，012 |
| Pula | 1， 103 | 6.00 | 1.145 | 6゙ロ | 1，010 |
| Putna | \％．9\％ | 1，4\％2 151 | 1.131 | 2，027 |  |
| Kall | 1．46 | $5 r^{2} \quad 13$ | 1,959 | 812 |  |
| Rand | $2.5+11$ | 1，427 215 | $3, \dot{4} 45$ | 1.709 | br |
| Ra\％ | $2 . r 11$ | $1,502, ~ 20$. | $3, \because 50$ | 1， 1,43 | 12 |
| Revinol | 6．40 | 240 ly | 9 | $2 \times 1$ |  |
| Pipley | 500 | 509215 | 812 | $44{ }^{\circ}$ | 0 |
| st．（he | 2， $066^{\circ} 3$ | 2，53 10 | $2.4 \times 5$ | 2，522 |  |
| St．Clair | 1．071 | $1,515 \quad 54$ | 1.57 | 1，510 | O0 |
| 心t．Flatuc | 1.600 | 1，244 3 | 2.141 | 1，253 | 20 |
| St．（emeritive． | 894 | 641 2b | 1，155 | 683 | 59 |
| －t．Lonis | 2， | $4.845 \quad 47$ | 3，115 | 4.365 | 30 |
| －t．Lonis | 2．11： | 32.240650 | 34,669 | $35.2 \times$ | 69 |
| saline | 8.214 | 2.071 550 | 4，5ヶ5 | 2，$\dot{n}^{2} \times 1$ | 2 |
| Schnster | 1.153 | $1.047 \quad 317$ | 1，253 | $94{ }^{\circ}$ | 19 |
| cotlaud | 1．219 | 1，011 5：1 | $1,3 n 4$ | 940 | 497 |
| Scott | 1，202 | $55 \% \quad 91$ | 1，ri2 | $6 \% 1$ |  |
| Shannol | 798 | 523 24 | 1，005 | 541 | 3. |
| Shelly | 1.875 | 1，013 153 | 2,252 | 1，10？ | 11 |
| Stoddar | 1．24 | $1,2 \% 25$ | 2,20 | 515 | 13 |
| Stoue | $2 \pm 1$ | 828 24x | －20 | 805 | 21. |
| Sullivan | 2.053 | 2，259 ${ }^{2}$ | 2，045 | 2，173 |  |
| Taney | $49 \%$ | 8.4107 | 459 | 7.91 |  |
| Tex | 1.445 | 1，343 47\％ | 1，8i7 | 1，294 | 35 |
| Vernorn | 2.44 | 1．5．0 75. | 3，527 | 1．54 | Ti |
| Warren | 524 | 1.450 | $6 \times 5$ | 1， 20 |  |
| Washing | 1．：15 | $1,4 \times 3$ | 1，503 | 1.200 | 1 |
| Vay | 1.144 | 1.137 25 | 1，393 | 9in 4 | 4 |
| Webster | 1，148 | 1，624 $2 \times 4$ | 1.274 | 1，259 | $3 \times$ |
| Worth | 714 | 731435 | 6．5 | 624 | 45 |
| Wright | 750 | 1.512 － 2 方 | －×ம． | 1.454 | 643 |
|  |  |  |  |  |  |
| Plurality | $\begin{array}{rllll} 45.00 & 35.54 & 8.43 & 41,420 & 49.02 \end{array} 41.95 \quad 7.72$ |  |  |  |  |
| Percent． |  |  |  |  |  |
| Scattering | 4，5．1 4．2．91 |  |  |  |  |
| Whole vote． | $503.3 \div 2) 5$ |  |  |  |  |

The scattering vote for President in $\mathbf{1 8 9 2}$ was for Bidwell，I＇ro．
of the rote for Jndge of the Supreme Court in 1844 given as scattering Robinson，Pro．，had 3,49 and Sanderson，soc．L．，1，5：2．

## MISSOUR1－Contimud．

VOTE FOR REPRESENTATLVES IN CONURESS，l894． Dis．I．Counties of Adair，Clark，Knox，Lewis， Macon，Marion，Putuan，Schuyler，scot－ laud，and shelby．William H．Iratch， Dem．，15，357；（＇harles N．（lark，Rep．，15．780＇； John M．Landon，YOp．，4．aio；W．S．Little， Pro．，228．Clark＇s plurality， 429.
II．Counties of rarroll，Charitou，（irmuly，Limm， Liviagston，Monroe，Randulph，and zulli－ van．Lriels．Hall，Dem．．18，03＋；Clianles
 Pop．，2，761．Jlall＇s plurality， $1, \times 1$.
III．Countles of C＇alfwell，Clay，Clintom，Daviess， De Kall，（ientry，Harrison，Merter，Ray， and Worth．Alexabler M．Iockery．
 Janes C＇Penny，Pop．， 4,$053 ;$ J．（．Hughte， Pro，zis．Dockerys plurality，B40
IV．Countles of Alndrew，Atehinon，Juchanan， Holt，Nodaway，and Platte．Williata Ellisou，I）en．， 14,034 ；rieurge C．（rewther， Rep．，15，645；11．‥ Missenter，1，1！，2，410； S．．Minnley，Pro．， 193 ．Crowther＂s plu－ rality，l，bbl．
V．Comities of Jackson and Lafayette．Joln C．Tarsney，Denin．，lb．s：s；R．＇I Vian Jlurn， Rep．15．798；Juhns（＇rusbs゙，1＇口1），2， 541 ；H． Y．White，Pro．．111．Tarne splurality， 40
VI．Comaties of Bates，（as，（＇edar＇，lathe，Menry， Johuson，athd－i．（lair．J）atid A．De Ar－
 $13, b+3 ;$ A．B Fraluisco，Pop．，t， 391 De Ar－ mond＇s plurality，ge．
VII，Counties of Benton，Bonne，（ireene，ITickory， Howard，l＇ettis，Polk，athls，illite．John 1． Heard，Jem． 17,$490 ; J o h n P$ ．Iracer，lieq．， 17，793；（土．P．＇ippin，1＇op．，3．5ю九；V：an B． Wisker，Pro，262．＇Trame－mumality，\％
VIII．Counties of（＇allaway，（＇anden，＇ole（＇ociper， Dallas，Laclede，Xiaries，Millw，Monitean， Morgan，Osage，Plelps，and Pulaski．Kich－ ard P．Bland，Jem． 16.215 ；Joel I）．Huう－ bard，Tep．，lr， 885 ；William C．Alldredge， Pop．，3，5ะ8．H1ubbarl＇s pluriality， 76.
IX．Countit＇sof Audrain，＇rawforl，Giseonade， Lincohn，Montgomery，Pikt，Ralls，$-t$ ． （＇harles，and Warren．Brauchamp（＂ark， Uem．，14， 450 ；W．M．Trelotr，Rep．， $15,0 \times 2$ ；

X．Connties of Franklin anm－t．Lanis，atni（ ity of st．Louis（part）．＇llognass．1．（oppinger＇， Jem．， 8,887 ；Richard Fitrliolut，Rep．， 16，654；Charles shattinger，Por），345；C．F． Becktold，Ind．．6is5；1．R．Hicks，Pro．， 146. Bartholdt＇s plurality． $7,76$.
XI．City of st．Louls（1，2rt）．＇F．F．Esponscheid， Jem．12，843；（＇latlis P．Juy，Rep．，15，175； S．S．Riley，Pup，su；Joseph fehneider， Pro．，445；F．F．Ritchie，soc．L．， 305. Joy＇s plurality，2，2x：．
XII，City of S．Louis（part）．Seth W．Cobl， Dem． 10,045 ；F．M．sterrett，liep． $7.464 ; 1 \approx$. H．Kellar，Pop．，6：；Lonis（maius，Pro．， 186；N．O．Nelson，single Tax，1，044．C＇obb＇s plurality， $2,62 b$ ．
XIII．Counties of Carter，Dent，Iron，Jefferson， Madison，Perry，Reynolds，$\rightarrow$ t．Franeis，－t， Genevieve，shannon，Texas，Washington， Wayne，Webster，and Wrighit．John 1 ． Fox，Dem， $1 b^{5}, 021$ ；John 11 ．Haney，Rep．， 16，849．Ranes＇s majority， 828 ．
XIV．Counties of Bullinger，Butler，Cape Girar－ deau，（＇hristian，Douglass，Dmmklin，How－ ell，Mississippi，New Madrid，Ureson， Ozark，Pemiscot，Ripley，seolt，Stoddami， Stone，and Tanes．M．Amold，Dem．． $15,09_{7}$ ； N．A．Mozley，Rep．16．1×6；A．H．Livingston， Pop．，5， 541 Nozley＇s Jlmalitr， 1.084
XV．Counties of Batry，Bartom，Jasper，Law－ rewee，MeDumald，N゙ewton，and Vermont．
 （i．Burton，Rep．，1r，b？0；1）．J．Bigbee，l＇op．， 5，741；F．M．Hlekuk，Pro．，3ð7．Burton＇s plurality，2，594．

$$
\begin{aligned}
& \text { PRESEVI SATE GOVERXMENT. } \\
& \text { lian J. Stone; Lieutenat-Go }
\end{aligned}
$$

Governor，Willian J．Stone；Lieutenant－Governor，Joha B． O＇Meara；Secretary of State，Alexander A．Lesueur ；State A＇Idi－
tur，J in．－ribert；State Treasurer，Lon V．Stephens ；Adjutant－ General，Jus，A．Wickham；Superintendent of Education，John 1．Kirk；Att＇y－Geu＇l，R．F．Walker－all Democrats，except Kirk．

Supreme Court：Chief Justice，Theodore Brace；Associate Jus－ tiers，Thonate－1．Sherword，Shepard Barclay，Janmes B．Giant，
 Walter M．Sintimen，Kepmblio：an．Clerk，J．R．Grem，Demacrat． $\therefore$ IAIE leglsi．atcre， $15: 5$.

|  | St nute． | House．Joint Eallot． |  |
| :---: | :---: | :---: | :---: |
| Demo |  | 58 | 77 |
| Hepubl | 15 | 80 | 40 |
| l＇eorle |  | 2 | 2 |
| Itemuctatie major | 4 |  |  |
| Ktrymilic：at matijor |  | 20 | 16 |
| W．．TF： 11 | ie state sin | since 10.9. |  |
| I＇tor． |  | Gir．Pro． | Plu． |
| 1－2．Presidunt．．1．1．4．4 | 114，1：16＊ | ＊2， $2 \times 4$ | ＋32，237 D |
| 1：56．Prestrmt．．20：3，0：7 | 14，029 | 3，498 | $58,043 \mathrm{D}$ |
| 1－80．P＇resinimit．．．20－．ti04 | 155，567 7 | 35，045 | $55,042 \mathrm{D}$ |
|  | $1: 3.2099$ | 33，407 | 70，${ }^{2} 1 \mathrm{D}$ |
| 1unt．1residut．．．．．5，998 | ＋202，429 | 2，053 | $33,059 \mathrm{D}$ |
| 10s6．Supe Jud．．${ }^{\text {a }}$－29，125 | 1is，490 $\frac{1}{U}$ | $\begin{aligned} & 12,430 \\ & U . L a b . \\ & 3,504 \\ & \hline \end{aligned}$ | $50,636 \mathrm{D}$ |
|  | 942，533 1 | 15，：i88 4，387 | 13，231 D |
| 1－3．Pranitut． 2 2， 19 | 6：36，2u7 1 | 18，62 4，539 | 25，717 D |
| 1＊20．－up．Iurinet0，011 | 188，223 2 | $\begin{aligned} & 25,114 \\ & P(1) . \end{aligned}$ | 61，788 D |
|  | 2玉\％，918 41 | 41，213 4，331 | 41，480 D |
|  | $\because 29.641$＋ | 42.463 | 3，044 R | ＊Indmlair wat fir oConnor，Ind．Dem．tMajority． $\ddagger$ MONTANA．


| MONTANA． |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underset{(1 \ldots)}{\left(C_{1}\right)}$ | $\begin{gathered} \text { PREMDENT, } \\ 1892 . \end{gathered}$ |  |  |  | $\begin{array}{r} \operatorname{Cos} G \\ 180 \end{array}$ | $\begin{aligned} & \text { Ress, } \\ & 88 . \end{aligned}$ |
|  |  | Harri－ <br> sum， <br> Rep． | $\begin{aligned} & \text { Wea- } \\ & \text { ver, } \\ & \text { Pop. } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Bid- } \\ & \text { well, } \\ & \text { Pro. } \\ & \hline \end{aligned}$ | Clarke Dem． | Carter， Rep． |
| 13－arverhatll．．． | 453 | 729 | 155 | 20 | 725 | 909 |
| （ atscothe | $1.1 \times 1$ | 1，295 | 337 | 48 | 913 | 939 |
| Choterat | 076 | $7 \times 5$ | 35 | 19 | 732 | 510 |
| （＇11－tur | 537 | $6 \times 0$ | 65 | 8 | 619 | 648 |
| J） | ＊${ }^{\text {jx }}$ | 348 | 23 | 8 | 213 | 294 |
| 1）㐌r Lue | 2，152 | 1.430 | 1，319 | 40 | 2，173 | 3，284 |
| Ferami | 5 tio | 76t | 31 | 21 | －548 | 780 |
| tiallatin | 1，144 | 448 | 81 | 82 | 85 ¢̄ | 761 |
| Jefterson | 780 | 740 | 44. | 28 | 1.170 | 1，339 |
| Lewi－d（ larke | 2，093 | 2，014 | 1，073 | 100 | 2，755 | 3，290 |
| II．wli－111． | 624 | 762 | 151 | 14 | 655 | 763 |
| N1412 $11+$ | 73 | 8.34 | 292 | 14 | 691 | 848 |
|  | 2.340 | 2.045 | \％ 015 | 45 | 1，504 | 2.182 |
| I＇trls． | $1.04 \times$ | 1．142 | 123 | 30 | 677 | 1.067 |
| －ilrer | $2.54 x$ | 3，251 | 2，473 | 54 | 2，848 | 4，381 |
| Lelow－－10．＇． | （3）${ }^{4}$ | 479 | $\bigcirc 3$ | 18 | －369 | － 556 |
| Tutal．．．． | 7．isol | $1 \times .801$ | 7.334 | 549 | 17，360 | 22，486 |
| Plumality ． | $\cdots$ | 1270 |  |  |  | 5，126 |
| Perツrî．．．．．． | 39.67 | 42.54 | 16.55 | 1． 24 | 43.39 | 56． 59 |
| Whlolevotr． |  | 44，31 |  |  | 40，014 | 014 |

$$
\text { NTE 1 PR REFRESENTATIVE IN CUNGRESS, } 1894 .
$$

H．S．（optert，Deme，10，364；C．S．Hartman，Rep．，23，140；R． B．Smith，Pol＇，15，210；B．F．Maiden，Pro．，519．Hartman＇s finuality，12，i．1．
etate legivlati be， $\mathbf{1 5 9 5 .}$
The Democrats hate 7 mombers，the Repoblicans 56，the Pagatint，15，Fusior and Populists é，Ind．Rep．and Pop．1，on joilut banlut．
present state goternment．
Govirmor，John E，Rickards；Lieutenant－Governor，A．C．Bot－ kin：Secretary of State，Lenis Rutwitt；Treasurer，Fred W． Wright ；Atmury－（ieneral，Heari J．Haskell；Auditor，A．B． Conk；Aljutait－General，C．F．Lloyd－all Repnblicans．
Suprone Cinort：Chitf Justire，W．I．Pembirton，Pop．and I）m．F Juntwe，W．H．Hunt，Rep．，and W．H．De Witt，Rep．； Clers，Beriaunin Webster，Rep．

|  | It $/ 1 /$ ． | and state s． Rfy． | Maj． |
| :---: | :---: | :---: | :---: |
| 1880．Conncress | 7，799 | 6，371 | 1，428 D |
| 1882．（ondress | 12．348 | 10，414 | 1，484 D |
| 1××4．（0）LSress | 13，$\times 4$ | 13，285 | 199 D |
|  | 17.944 | 14，272 | 3，718 D |
|  | 17， 3 k ${ }^{\text {（ }}$ | 22.485 | 5，126 R |
|  | 14，${ }^{\text {a }} 4$ | $1 \times, 988$ | 556 D |
| 1840．Consriss | 1．5，411 | 15.128 | 283 D |
|  | Dr＇， | Trp．Pup． | Pro．Plu． |
| 1892．Prenillen | 17．581 | 18．001 7.334 | 549 1，270 R |
| 1292．Vivrerlur | 17，650 | 18，187 7794 | 543 537 R |
| 1294．（ongres： | 10，369 | 23，140 15，240 | 519 12，771 R |




## NEW JERSEY－C＇ontinucd．

Court of Er：ors and Appeals：Judges，John Cle－ ment，Abraham C．Smith，Heudrick H Brown，J， W．Bogert atm（i．Krueger；Clancellor，A．T．Mc－ Gill，and the－upreme Court Justices．

$$
\text { STATE LEGISLATCRE, } 1895
$$



## NEW HAMPSHIRE．



Of the scattering wote for President in 1882 Bid． Well，1＇ro，han 1,247 and Witaver，Pop．， 242.
VOTE FOR hefresentationes in congress， 1894. Districts．

1．John B．Nash，Dem．10，507；Cyrus A．sullo－ way，Rep．， 22,731 Edgar L．Carr，Pro．， 734 ； Josiah A．Whittier，Pop．，401．Sulloway＂： purality，6，223．
II．Charles McIaniel，Dem．17．122；Henry M． Baker，Rep．，23．415；Thvid Ifeald，Pro，，int： Elias M．Blodgett，Pop．，2ie．Baker＇s phu－ rality， $6,294$.

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PRESENT STATE GOFERNMENT.
```

Governor，Charles A．Busiel；Secretary of State， Ezra ․－tearns；Treasurer，solon A．Carter；Ad－ jutant－fieneral，A．D．Ayling；Attorney－General， Edwin J．Eastman－all liepublicans．
Jẗdiciarr.
supreme Court：Chief Justice，Charles Doe；Asso－ ciate Justices．William M．Chase，Demi．；Isaac W． mith，Rep．；Alonzo P．Carpenter，Rep．；R．M． Wallace，Rep．；Isaac N．Blodgett．Dem．，and Lewis W．Clark，J $ゃ$ m．；Clerk，A．J．Shnrtleff，Rep．

$$
\text { state hetislatcre, } 1895 .
$$

Siturte．Hrouse．Joint Ballot．


Republican majority．$\overline{\mathbf{1 8}}$

| 202 | 283 |
| :--- | :--- |
| 101 | 104 |
| -161 | 179 |

NEW HAMPSHIRE－Continued．

| Vote of the state since 18.6 ． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dem． | $R \in p$. | Gr． | Pro． | Plu． |
| 1876. | President ．． 38.509 | 41.539 |  |  | 3.030 R |
| 1888. | President ．．40．794 | 44，852 | 528 |  | 4.158 R |
| $1 \times 4$. | Prewident ．．39，187 | 43.250 | 1，571 | 552 | 4.1038 |
| $1 \times 8{ }^{\text {a }}$ | （iovernor ．．37．338 | 37，999 |  | 2.127 | $4{ }^{\text {c }}$ R |
| $1 \times \times 8$ | President ．．43，382 | 45，204 |  | 1.5 rib | 2.342 P |
| 1840. | Governor ．．42，38t | 42，479 |  | 1.375 |  |
| 1892. | President ．． $42.1 \times 1$ | 45， 658 | 292 | P（1）${ }^{\text {P }}$ |  |
| 1844. | （iovernor ．． 33,459 | 45.491 | 832 | 1，750 | 12.532 |

NEW MEXICO．

| Corsties.(18.) | Congress， 1594. |  |  | $\begin{gathered} \text { Cosigress, } \\ 1592 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \mathrm{J} \mathrm{~J}- \\ & \text { seph, } \\ & \text { Dem. } \end{aligned}$ | $\begin{aligned} & \text { Cat- } \\ & \text { ron, } \\ & \text { Rep } \end{aligned}$ | $\begin{aligned} & \text { Arills, } \\ & \text { P,p, } \end{aligned}$ |  | $\begin{aligned} & \text { Cat- } \\ & \text { rinn, } \\ & \text { Rep. } \end{aligned}$ |
| Bernal | 1．249 | 2.940 | 210 | 1，914 | 1，947 |
| Chares | 469 | 135 | 5 | 2his | 63 |
| Colfax | 74. | 851 | 150 | 918 | 6.32 |
| Doña Añ | 1.234 | 1.187 | 65 | 1，262 | 991 |
| Eddy | $\pm 2$ | 24. | 48 | 34 | 223 |
| Grant | 74x | 723 | 294 | 939 | 44 |
| Guadalupe | 41 | 407 | 1 | \％ 8 | 958 |
| Lincoln | 555 | 520 | 213 | $6 \times 4$ | $4(1)$ |
| Mora | 1.92 | 1，104 | $1 *$ | 1.343 | 870 |
| Pio Arriba | 1.564 | 1，340 | ， | 1．1：8 | 1.475 |
| ¢an Juan | 205 | 155 | 233 | 251 | 185 |
| San Migu | 2.123 | 2.129 | 105 | 2.624 | 1．ino |
| santa F | 1.45 | 1，51－1 | 135 | 1.203 | 1，624 |
| Sierr | 254 | 4.3 | 280 | 421 | 441 |
| socor | 81 | 1，534 | 53 |  | 1，140 |
| Taos． | 1，059 | 495 | 7 |  | 4.40 |
| Vnion |  | $39 \times$ 1.590 | 1 |  |  |
| Total． | 15，351 | 1．59 | 1.835 |  | $350$ |
| Pluralit |  | 2.68 |  | 59 |  |
| Percent． | 44．76 | 51.30 | 3.75 | 50.43 | $49.0{ }^{\circ}$ |
| Who |  | 55.301 |  |  |  |

PRESENT TERRITORIAL GOVFRN゙MENT．
Governor，William T．Thornton．Dem，Secre－ tary，Lorion Miller，Iem．；other ufficers to be ap－ pointed in January， 1845.

## jtidiciary．

Supreme Court：Chief Justice，Thomas smith， Iem．；Associate Justices，A．B．Fall，Dem．；N゙ （ollter，Dem．；N．B．Laughlin，Dem．；A．A．Free－ man，Rep．；Clerk，（ieorge L．Wyilys，Dem．
territorial legislatere．
The Territorial Legislature is Democratic on joint ballot by a mall majority．

VOTE UF THE TERRITORY SINCE $18: 8$ ．

|  | Dem． |  |  | Maj． 6i2 |
| :---: | :---: | :---: | :---: | :---: |
| $1 \times \sim$ \％ | 9， 1175 |  |  |  |
| $1 \times 0$. | 9.5 ＋${ }^{2}$ |  |  | 1.273 R |
| $1 \times 2$. | 13，378 |  |  | 1， $6 \times 4 \mathrm{R}$ |
| $1 \times 4$. | 12．21 |  |  | 2.851 P |
| $1 \times \times 5$ | 15．235 |  |  | $3.8 \times 8$ I） |
| $1 \times \times$ x | 15．131 |  |  | 1，650 D |
| 1890. | 17，200 |  |  | 2.064 D |
| 189.2 | 15，744 |  |  | 579 D |
|  | Dem． | Rep． | Pon． | $P^{\prime \prime \prime}$ |
| 1894. | 15，351 | 1＊．113 | 1.835 | 2.762 |

## NEW YORK．

VOTE FOR REPRESENTATIVES IN CONGRESS， 1894. Districts．

I Counties of Suffolk and Queens．J． Fitch，Dem．，14，$\%$ ；1 R．C．MeCormick． Rep．， 20,$854 ;$ H Hofstadt，S．L． $59 \%$ ；G． stainer，Pop．，223．McCormick＇s plu－ rality， 5,903 ．
II．City of Brooklyn（1st，2d，5th，6th， 7 th， lith，and eoth Wards）．J．O．Clereland， Dem．12144；I）．M．Hurley，Rep．，14．507； D．Bradley，Dem．Ref．， 3,924 ；scatter－ ing， 529 ．Hurley＇s plurality， 1,313 ．

## NEW YORK—Continucd．

III．Citr of Brooklyn（3d，4th，10th，22d，23d Wards，and the town of Flatbush）． J．A．Irurtha，Jr ，Dem．，14，215；F．H． Wilson，Rep．， $18,06 s ;$ S．P．Sturges， Iem．Ref． 3,741 ；scattering，736．Wil－ son＇s plurality， 4,353 ．
IV．City of Brooklyn（19th， 8 th，24th，25th，and 2 bith Wards，and New Ctrecht，（iraves－ end，and Flatlands）．W．J．Coombs， IUEm．17，514；I．F Fischer，Rep．19，802； A．Klein，s．I．，649；scattering， 470. Fischer＇s plurality，2，288
V．City of Brooklyn（18th， $19 t \mathrm{th}, 21 \mathrm{st}, 27 \mathrm{th}$ ， and $28 t h$ Wrairls）．A．Vigulins，Iem．． 11,825 ；C．G．Bennett，It＇］．，19．372；P． 1．Larck，S．L． 1,17 ；scattering， 495. Bennett＇s plurality， 7,54 ．
VI．City of Brooklyn（ $13 \mathrm{th}_{\mathrm{h}}, 14 \mathrm{th}, 15 \mathrm{th}_{\mathrm{l}}, 15 \mathrm{th}$ ， and 17 th Wards）．A．S．Momtrs，Jeml．， 12，525；J．R．Jlowe，R＋1）．，14．427；J， IIildebrand，S．L． $6 \times 2$ ；scattering， $3 \times b$ ． Howe s plurality， 1,402 ．
VII．City of New York（lst and 5th Assombly Districts）and comnty of Ricimmonis． staten Island．F．Partlett，＇Jam．，9，13x； A．E．Ford，Rep． $7,6 \pi ;$ J．Murphy，State． Dem， 2,159 ；scattering， $4 \times 5$ ．Bartlett＇s plurality，1，462．
VIIf．City of New York（2d，2d，and 7th Assem－ bly Districts）．J．J．Walsh，Tam．， 4,4 bit ； J．M．Mitchell，Rep．，9，（k＋9；scattering， 142．Walsh＇s plurality， $36^{\circ}$ ．
IX．City of New York（4th，6th，and 8th As－ sembly Districts）．H．（ Miner，Tamı．
 －impson，Rep．， 5,$214 ;$ T．N．Holdal， Pro．， 58 ；I．JeLeon，S．L．， 2,358 ．Miner＇s plurality， 954
X．（＇ity of New York（9th，13th，and 15th As－ sembly Inistricts．1）．F．sickles，Tam．， 12.982 ；A．J．（amplell，Tiep．，13，845；1； Karsch，is．I）．2，＊s1；scattering，bis． （＇amphell＇s plurality＇， 863.
XI．City of Yew York（10th，12th，and 14th Assembly Districts）．WV．Eulzer，Tatm．－ State Irem．， 11,208 ；F．Firlman，RfD． 10,524 ；F．H．Kuenig，S．L．， 1,448 ；scat－ tering 216．Sulzer＇s lulurality，6st．
XII．City of New York（llth，l6th，and 1 Ril Assembly Districts）．（i．R．Mef lellat， Tam．，10，433；R．A．Chesebrough，Rep．， 9,$092 ;(i . W$. Green， 1. J．， 2.042 ；scatter－ ing，411．McClellan＇s plurality，1，241．
XIII．Citw of New York（17th and 20th Assem－ biy Districts，and that portion of the． 2lit Assembly District below the centre of Fifty－ninth strutet）A．J．（＇mm－ mings，Tam， $13, u 84 ;$ R．U．Shamnon， Rep．，13．555；E（ $\because$ Sarker，F．D．．1，943； W．F．W＇esterfield，S．L．，4rit；scatter－ ing，208．Shammon＇s plurality， 4 bb．
X：V．（＇ity of New York（19th and part of the 21－t and 22d Assembly Inistricts）．J． （＇onnelly，Tann．， 18,325 ；I．E．Quigg， Rep．，24，232；I．Bennett，S．L．， 884 ；scat－ tering，365．Quigg＇s plurality，5，977．
KV．（＇itr of New York（23d and part of the vist and 22d Assembly Districts）．J．A． （antor，Tam．17，028；P．B．Low，Rep．， 21．562；R．G．Monroe，S．D．．4，827；E． lenckler，s．L．，1，123；scattering， 431. Low＇s plurality， 4,534 ．
NVI．（ity of Few York（24th Assembly Dis－ trict and Westchester County Wm Ryan，Tam．，19，294；B．J．Fairchild，

 F＇airchild＇s plurality， $5,559$.
XVIF．＇innties of Rockland，Orange，and sul－ livan．E．S．Ives，Denn．， 13,520 ；B．

## NEW YORK－Continued．

B．O＇Dell，Jr．，Rep．，19，327；T．Fred－ erick，Pro．，781．O＇Dell＇s plurality，5，807．
XVIII．Counties of Putnam．Dutchess，and Clister．W．M．Ketcham，Dem．，16，640； J．Lefever，Rep．，22，169．Lefever＇s plu－ rality，5，529．
XIX．Counties of Columbia and Rensselaer． C．D．Haines，Dem．， 17,514 ；F．S．Black， Rep．，20．954；A．G．Myers，Pro． 595 ；J．F． Kelly，S．L．，214．Black＇splurality，3，440．
XX．County of Albany．C．Tracey，Dem．， 17,519 ；G．N．Southwick，Rep．，19，199； scattering，806．Southwick＇s plurality， 1，6500．
XXI．Counties of Greene，Schoharie，Otsego， luntgomery and schenectady．G． Van Horn，Dem． 20,$395 ; 1$ ．F．Wilber， R＂p．， 24.472 ；（i．W．Ostrander，Pro．， 1，254．W＇ilber＇s plurality，4，077．
XXII．Comities of Fulton，Hamilton，Naratoga， and Et．Lawrence T．R．Hossie，Dem．， $12, i 85 ;$ N．M．（urtis，Ind．Rep，22，383；J． I．W W\＆fl，Pro．，1，22s；W．J．IcQueen， Pop．，316．Curtis＇s plurality， $9,598$.
XXIIf．©onnties of clinton，Frankin，$\underset{\text { Wsex，}}{\text { Wiarren，}}$ Warren，and Washington．W．C．
 Fonte， Fonte＇s pmanity，14，383．
XXIV．Comntiesof（）swego，Jefferson，and Lewis． W．T．Henderson，Dem，13，473；（C．A． ＇hickering，Rep， 23,$320 ;$ E，A．Sheldon， Pro $1,250 . \quad$＇hickering＇s plurality，
XXV．＇runties of Oneida and Herkimer．J．D． Henderon，Jem，16，130；J．s．Sher－ man，Rep． $22,37 i ;$ E．it．Johnston， Pro． 49.3. herman＇s plurality， 6,241 ．
NXVI．Countes of Delaware，Chenango，
Broome，Tioga，and Tompkins．S．E． Broome Tioga，and Tompkins．S．E． Rmith，Uem．lō， 877 ；（i．W．Ray，Rep．， 29,149 ；W．K．（＇essna，Pop．，631．Ray＇s plurality，13，2：2．
XXVIl．Comities of cmondaga and Madison．W． E．Northrup，Jem．16，307；T．L．Poole， if ：P Peminan，Pop．，220；F，L．Pellenz， … Freeman，Pop．220；F．L．Pellenz， $\therefore$ L．6as．Pomle＇s plurality， 8,340 ．
XXVII．Comitio of Cayusa，Cortland，Ontario， Wayne and lates F．McConnell，
 11．．Pitter，Jro， 1,697 ；H．L．Case， P＇la，l＇arne＇s plurality， $13,602$.
スヘリス．Comitis of themung schiveler，Fen－ eca，and Stenben．i．II．Roherts，Dem．， 16．510；U W．Gillet，Rep．22，051；A．J． ＇oit，Pro，1，745；F（illet＇splurality，Pop．， 471 ． dillet＇splurality， 5,541 ．
XXX ．ronnties of Genesee 1 Ivingston，Niag－ ara，＂rleans，and W Woming．$P$ ．Mur－

 J．W．Lavton，Top．，887．Wads－
 15，530；H．C．Prewster，Lynn，Dem． L．C．Ifoif，Pro．， 588 ；J．M．Campbell， Pop．，bis；C．A．Luedeker，S．L．， 413. Brewster＇s plurality，, 958 ．
XXXII．County of Erie（part），J．E．Gavin， In m．，13，893；R．B．Mahany，Rep．， 15，int ；W＇．P＇Goodenough，P＇ro．，187； J．W＇．Williams，Pop．， 376 ；J．Otto， ．s．L．3＊н；scattering，869．Mahauy＇s plurality， 1.655.
XXXIII．County of Frie（part）．J．Morgenstein， Dem． 11,045 ；C．Daniels，Rep． 23,595 ； ©i．W．Taylor，Pro． 532 ；J．W．${ }_{\mathrm{W}}$ ．Gail， Pop．， 503 ；H．Warkman，S．L．， 293. I＇aniels＇plmratity， 12.540 ．
XXXIV．（onnties of Alluaty（＇attaraugus，and ＇hantanguat．N．No．Wood，Dem．， 10,674 ； ㄱ．B．llooker，Rep．，25，964；A．I： 1＇op．， 1, fili．Jooker＇s plurality， 15,290 ．

NEW IORK-Continutd.


The rote on the Constitutional Amendments was as follows: Pevisud Coustimion, for, 410.04;
 asainst, $327,645$.

In 1843 the pote for Secretary of State was: Mever, Dem., 520,614 ; Palmer, Rep., 545,098 ; Bogardus,
 the Court of Appeals, Maynard, Dem., 4is, 15\%; Partlett, Rep., 5iq,220; Mracon. Pro., 32,548; Gerau, Social Labor, 19,659; MacParlin, Pop, 16, © Bartlett'splurality, $101,4 \% 4$. Of the scattering vote for President in 1892 Weaver, Pop., had 16,429, and Wing, Social Labor, $17,{ }^{7}$ b̄́b.

VOTE OF THE CITY OF NEW YORK．

| Assembly DISTRICTS． | Governor， 1894. |  |  |  |  |  | A MOUR，15：4． |  | KECHEDEE，1s 44. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Hill, } \\ & \text { Dehin. } \end{aligned}$ | Murton， Rep． | $\begin{gathered} \text { Wheeler, } \\ \text { Ind. } \\ \text { Dem. } \end{gathered}$ | Bald－ win， Pro． | $\begin{aligned} & \text { Match- } \\ & \text { etl, } \\ & \text { Suc. L. } \end{aligned}$ | M：t－ thews， Por | Grant， Tam． | strong， Anti－ T：an． | $\begin{aligned} & \text { Eunt, } \\ & \text { Anti- } \\ & \text { Tan. } \end{aligned}$ | Smyth， Тай． | Cleve－ land， Inem． | $\begin{aligned} & \text { Harri- } \\ & \text { sun, } \\ & \text { Krp. } \end{aligned}$ |
| I． | 4，694 | 2，039 | 153 | 28 | 48 | 26 | 4，150 | 2， 945 | $3,1 \times 2$ | 3，4\％ | 6， 047 | 2，139 |
| II | 5，413 | 3，122 | 128 | 43 | 231 | 27 | $4, \times 70$ | 3,842 | 4，149 | 4.512 | 4，136 | 2，224 |
| III | 3，340 | 3，316 | 136 | 27 | 475 | 47 | 3,1043 | 3，461 | 4，2\％ | 2.654 | 5.449 | 2，541 |
| IV | 3，75\％ | 2，310 | 83 | 8 | 572 | 31 | 3，312 | 2，411 | 3.105 | 8，130 | $5,11 \times 4$ | 2，212 |
| V | 3，700 | 2.870 | 114 | 42 | 1，044 | 53 | 3，148 | 3，\％iz | 3，720 | 3.05 x | 5．3は | 3,026 |
| VI | 4.372 | 3.725 | 205 | 20 | 690 | 59 | 3，644 | 4，702 | $4 \times 8$. | 3，541 | 6.171 | 3，241 |
| VI | $4,529$. | 5.147 | 433 | 1.4 | 612 | 65 | 3.787 | 6.425 | 6.710 | $3,6 \geq 4$ | 7，080 | 4，326 |
| VII | 5， 024 | 5.180 | 311 | 49 | 54 | 41 | 4，304 | 6，291 | 6.575 | 4，023 | 7，445 | 4，617 |
| IX | 5，128 | 5，183 | 226 | 45 | 58 | 41 | 4.475 | 6.1164 | $6, \sim 2+1$ | $4.32 r$ | 6，013 | 4，579 |
| X | 4，843 | 3，465 | 353 | 44 | 302 | 42 | 4．117 | 5.162 | 5，361 | 3.416 | 50.453 | 3，019 |
| XI | 2，437 | 4,535 | 421 | 16 | 32 | $1 \times$ | 1.46 | 5，511 | 5， $4 \% 3$ | 2，13t | 4,345 | 3，80，4 |
| XII． | 4,516 | 2， 238 | 200 | 29 | 103 | 38 | 3，4\％2 | 3，-23 | 3，4．41 | 3,76 | 5.768 | 2，472 |
| KIII | 4．741 | 4，398 | 229 | 43 | 116 | 46 | 4.128 | 5.248 | 6.415 | 3.448 | 5.740 | 4，643 |
| XIV． | 5，173 | ¢ 397 | 253 | 39 | 90 | 50 | 4， 6.25 | 4,246 | 4．5xa | 4，304 | 6，＋i＞0 | 2，659 |
| XV． | 4，253 | 3，¢no | 209 | 26 | 133 | 38 | 3，344 | $4,8 ; 3)$ | 4.442 | 3，416 | 5,353 | 3，230 |
| XYI | 4，414 | $4,0 \times 4$ | 390 | 32 | $22^{2}$ | 42 | 4.173 | 5.340 | 5.5113 | 4，016 | 6.9764 | 3，049 |
| X ${ }^{+} \mathrm{II}$ | 3，652 | 3,536 | $\because 10$ | $2 \times$ | 1：34 | 24 | 3,25 | 4.217 | $4.3 *{ }^{\circ}$ | 3，1120 | 4，520 | 8，053 |
| XVIl | 4.448 | 3，13b | 139 | 37 | 118 | 45 | $3, \times 23$ | $3,4 \times 3)$ | 4.174 | $3, n^{2} 7$ | 5，077 | 2，993 |
| SIX | 4，411 | $4,3 \times 1$ | 305 | 26 | 91 | 30 | 4.1139 | 5.151 | 5,301 | $3 \times 40$ | $5,4.40$ | 3,423 |
| XX | 3,281 | 2.733 | 264 | 33 | 311 | 14 | $2 \times 8$. | 3，515 | 3， 2,56 | 2，782 | 4，5\％4 | 1，473 |
| XXI． | 2，753 | 5.582 | ¢¢5 | 1.4 | 15 | 13 | 2，2nis | 6.774 | 6， $\sin 8$ | 2,548 | 5，014 | 4，014 |
| XX11 | 3，775 | 3，1144 | 271 | 17 | 447 | 44 | 3,246 | 3.971 | 8,412 | 5,174 | 4.489 | 2.355 |
| 碞II | $3,72 x$ | 7，1007 | 622 | 21 | 73 | 20 | $3,4+1$ | 8.376 | 8.401 | 3,042 | 5，807 | 5,009 |
| XXIY | 4，23＊ | 4，242 | 4.44 | 15 | 416 | 56 | $3,54{ }^{\circ}$ | 5， $4 \times 3$ | 5.542 | 3，379 | 5，536 | 2，990 |
| XXV | 3,878 | 3,464 | 317 | 20 | 256 | 5 | 3.164 | 4,571 | 4， 764 | 2， 943 | 5，095 | 2，488 |
| KXVI | 5，150 | 5,610 | 361 | 28 | 190 | 45 | 4，371 | 6.410 | 7.176 | 4，071 | 7，025 | 4,002 |
| XXV1I．． | 4，852 | 7，25 | 503 | 37 | 105 | 42 | 3，4411 | 8.762 | 8.456 | 3，770 | 7， 1026 | 5，457 |
| KXVIII． | 4，227 | 5，352 | 348 | 29 | 11.4 | $2{ }^{2}$ | $3,4 \times 1$ | 6，5\％4 | b， $5 \times 4$ | 3,344 | 5，194 | 3，885 |
|  | 4，327 | 5，351 | 457 | 71 | 340 | 71 | 3，515 | 6,647 | $5 . \times 47$ | 3，334 | 5,622 | 3，347 |
| 入入入。 | 3,449 | 3，626 | 209 | 37 | $4 \times$ | 37 | 2，4x5 | 4，32） | 4，5：36\％ | 2.776 | 4，216 | 2，728 |
| Total． | 127，088 | 124，308 | 4，03．4 | 928 | 7，614 | $1.1 \times 3$ | 108，907） | 154，094 | $15 \times .90 \times$ | 104,154 | 175，267 | $98,9+67$ |

For President in 1892，Bidwell，Pro，had 2，439 votes；Weaver，Pop，2．3H；Wing，S．L，5， 9.45.



VOTE FOR ALDERMEN IN 1844.

Tist．
1．Kemmefick，Tam．，3，9：34；Peach，Rep．，2，（1）5； Mahon，s．D．，811；scattrring， 43.
 nery，S．D．，bu0；Bermat，s．L．，250；scatter－ ins， 32.
3．（iretz，Rep．，3，080；Smith，Tam．，2，934；Snell， s．J．， $53 \%$ ；Lippuran，S．L．， 177 ；scatteriug， 157.
4．Noonan，Tam．，3，＂b9；Blumberg，Rep．，2，488； Namman，s．L．， $53 \%$ ；scattering， 180.
5．Clancy，Tam， 3,0 й4；Kuntz，Rep．， 3,353 ；Stark $\therefore$ L．1， 212 ；Douohoe，$\rightarrow$ D． 1,190 ；scattering， 89.
6．Tait，Tam ，3，592；，＇eery，Rep，2，70b；Kaufmanu， S．D．，1，i80；Miller，S．L．， 618 ；scattering，11 b ．
7．Mar：hali，Rep．，4，815；Martin，Tam．，4，072； thinwazshild，S．D．，1，042；Heerlein，S．L．， 597 ；scattering， 97
8．Dwyer，Ind．Dem．， 4,005 ；Ryder，Tam．， 3,934 ； Malloy，S．D．， 9700 ；Malraison，Ind．Kep．，$\overline{7 \pi}$ ； scattering， 154 ．
9．Hackett，Rep．5，140；Keahon，Tam．，4，718；Flan－ nery，Anti－Tam， 279 ；scattering， $35 \overline{6}$ ．
10．Oakley，Tam．，4，8i2；Martord，Rep．，4，010；（ier－ ner，s．L．， 326 ；scattering， 85.
11．Ware，Rep．， $4,146^{\circ}$ ，Smith，Tam． 1,978 ；Mc－ Mahon，S．D．， 1,325 ；scattering． 111.
12．Murphy，Tam．，3，802；Metiowam，Rep．，2，58：； Banks，S．I．， 980 ；scattering， 139.
13．Goodwin，Tam．，4，043；Cusbman，Rep．，4．023； IIughes，S．D．， 673 ；May，417；scattering， 205.
14．Wund，Tam．，4， $166^{\prime}$ ；O＇Neil，Rep．， 3,991 ；Dorsey， S．D．， 553 ；scattering， 185.
15．Windolph，Rep．， 3,627 ；McDona1d，Tam．， 3,335 ； Casey，S．D．，1，040；scattering， 424.

The vote on the Constitutional Aneendments was as follows：Revised Constitution，for 73，403， against， 56,405 ；A pportiomment，for 67,408 ，against 68,641 ；Improvement of the Canals，for $85,3 \times 1$ ，against 52， 768 ；Kings County Judges and Courts of Sessions，for 71,016 ，against 55,857 ；Additional Justices of the supreme Court，for 75,594 ，asainst 56,832 ．

The vote on Consolidation was，for 96.938 ，against 59,959 ．
The vote on Rapid Transit was，for 132，647，against 42.416 ．


## VOTE FOR MEMBERS OF THE STATE LECISLATURE．

 1894，second etition，Lage 4ibj

VOTE FOR ABCEMBLYMEN，Im44．
 Pro．， 109.
2．Jamés Keゃnholts，Kep．，4， 440 Frank Ǩumpfer．11ヶm．，4． 217 ．
 Pro．，42；（ieorge Flze．Porn，ful
 Pro．， 8.




 Pro． $5 \times 3$ ；U＇rban Prescott，Pop， 445.
 Hoyt，Pro．，45̄5；Johu J．Junio，Pop．，ᄅ̌1t．
 MeLean，Pro， 834 ；（Charles J．Miller，Pop．©
 field，Pro．，tis；la Mott Ennis，Pop．．x4．
 Davis，Pro．，trit．
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 flebeent，Pro，1i：。
 Pro．， 303.
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 N．Nichols，Pro．， 210.
 Pro．，255．
 Pro．，42：；Robert Peard，Pop， 4 ．
2．Simon Seibert，Rep．， 5,254 ；Wiliam Lendefeld，Dem．，3，is5；James it Latahan，Pro．， 114.
3．Charles Brown，Rep．4，915；Peter J Metzer，Jr．，Lein．，3，i5\％；Patri＂b A．Kitht，l＇ol＇．．luz；Joreph Putkowski，S．L．， 128
4．Joseph L．Whhittet，Rep．，8．985；Richard Johnsun．Dem．．3，353．
5．Philip Gerst，Rep．，6，40；Henry P．Burgard，1hen1，4，43b；John P．Aimsun，Pro．，19s；Frederich Bippart，Pop．，2el ：John El＞p $\mathrm{rmann}, \mathrm{S}$ ．L．， 1 15̄．
 schmidt，Pop ，90．
County of Essex．Albert Weed，Rep．，4，171；Charles T．Leland，Dem．，1，790．
County of Franklin．Thomas A．Sears，Rep．5．1iI；Juhn H．Millur，Dem．，2． 111.
county of Fulton and Hamilton．Philip Keck，Rep．， 6,20 ；Fugene 1．Firibher，Itrm．，3，54u；Juhn Roberts，Pro．， $30^{\circ} \%$ ．
County of Genesee．＇Thomas B．Tuttle，Rep．，4，415；George D．Wiedrich，Inth．，2，220；Willitun H． Crawford，Pro．，217 ；George B．Hotchkiss，Pol．，122．
County of Greene．Daniel B．（ireene，Rep，4，0wx；I rit B．Kırr，Dem．3，sit．
County of Herkimer．F．La cirange Smith，Rep．， $6,1 \times 0$ ；Adam J．smith，1رゃm． 4 ， $9 \times 1$ ；Cornelius S．John Son，Pro．，257：Schuyter（＇Ackerman，Pon）， 170.
 well，Pro．， 606.
 lin，Dem．Ref．， 940.

 171.

4．Frank J．Gallagher，Dem．，3，287；William F．Holmes，Rep．2，2u4；James P．Laughlin，Dem． Ref．， $96^{\circ}$ ．
5．John H．Read，Rep．．5． 769 ；Michael J．Fitzpatrick．Dem．， 3,249 ；Arthur Jewell Harrison，Dem． Ref．，905；Max J．Annenbery，s．L．，lab．

## VOTE FOR MEMBERS OF NEW YORK STATE LEGISLATURE-Continued.

6. Edward H. Clarkson, Rep., 4,917 ; John Coyne, Dem. 4, 494 ; James A. Townsend, Dem. Ref., 1,132.
7. George W. Brush, Rep., 5,011 ; Michael McCarthy, Dem., 4,238 ; Robert Baker, Dem. Ref., 1,089 .
8. John J. Cain, Dem., 3, 957 ; (ieorge F. Entzler, Rep., 2,125 ; Eugene O'sullivan, Dem. Ref., 954.
9. Thomas A. Ruckwell, Rep., 4, b3x; Bernard F. Nelson, Dem., 3, 42b; Terence Nugent, Dem. Ref., 1,003.
10. Frank F. Shulz, Rep., 4,4u1; William S. Pickard, Dem., 3. 625 ; Patrick Dugan, Dem. Iief., 377; John Michel, s. L., Zu3.
11. Heary Schulz, Rep., 3, Uธ̌3; Thomas Reber, Dem., 2, lv7; Elias Simon, S. L., 384; Louis J. Stroening, Dem. Ref., $2+0$; łaruett Rosenberg, 98.
12. John H. Campbell Rep. $4,34^{2}$ : Joseph F. Loonan, Dem. 3,749 ; Luuis P. Spillane, Dem. Ref., 688; Frederick A. W. Embe 160 ; Wilbur J. Vavis, 115.
13. Arthur J. Audett, Rep., 5.041 ; ,loseph Nolan, Jr, Dem., 3.455; T. A. Neumanu, Dem. Ref., 745; Frederick shatfer, S. L., 207 ; John J. Pigutt, 160.
14. Henry E. Abell, Rep., 4, 454; Clartes Migedorn, lım., 3.126; Wulter C. Bnrton, Dem. Ref., 1,294.

15. William H. Friday, Rep., 6,642; James ( Fraham, Dem, 4, is; (harles T. Hoagland, Dem. Kef., 1,18з; Henry Kıhw, S. L., 121; Henry F. Finnegan, Pop., 101.
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County of Lewis. Melville W. Van Amber, Rep., 3,224 ; (. Frank smith, Dem., 2,447; Thomas II. Mcllale, Pro., 143.

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 Pro., 270 ; James H. 11t:ath, Polt, 146 .
 5:3; Morris Berman, POl’, $1 \times 3$.
16. William W. Armstrong, Hell, 7,248 ; Juselh Blakford, Jem, $5,1 \times 9$; J. Newton McPherson, Pro.,

 Yates, Pro., láb.
County of New York, 1. Daniel F. Finn. Dem. $8,{ }^{8} 71$; Mielatel (o’sullivan, Rep., 2,875.


 (ieurge Abelsom, ㄷ. L, 412.
17. James A. Iommelly, Jemm, 2,855; Patrick J Haybyrn, Ifemi, 1, 7us; William J. Bradley, Rep., 1,352; Patrick Murphy, S. L., 5.x: Joseph Haltiela, zlt.
 Rubenstein, ㅇ. $1 ., 762$.
 2,347 ; Juseph 11. satuter, ㅇ. L. . j×b.
18. Henry W. Hoops, hep. t, h1s; Henry W. Wolfe, 1hem., 3,446 ; Johm J. Keleher, 1,147; Andrew Schwertel, s. 1.., 633 ; Hatry Meisel, Yop., 67.


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19. Jacob Ḱunzenman, Dem.. 4,941; Hewry Ifausmam, Rep., 3,5ut; Iavid McIlvaine, G. (iov., 380; Frank 1F. Brummer, s. L., 320 .

20. Edward B. La Fetra, Dem., 3,416; Frederick Bartels, Rep., 2, wis; Abert T. Patrick, S. D., 810; John Shulz, s. L. $10 \overline{\text {. }}$
21. William Halpin, lep., 4,240 ; James H. Suuthwortl, Dem., 3,998; Juseph E. Barnes, S. D., 765; stephen A. Whittaker, Ind. Rep., 24x; Juseph Embre, 110 .
22. John P. Corrigan, Dem., 4,169 ; James L. Stew:art, Rep., 4 , wo ; John J. McKiustry, S. D. . 556.

15 seth Wilks, Rep., 3,807 ; Lewis F. Ifettler, Dem., 3,426 ; ' 'arl L. Lewenstein, S. D., 734; Charles Wittmer, S. L., 134; Isatac (iursky, lus.
16. Charles steinberg, Rep., 4,178; V'itior J. Dowling, Lem., 4,640; Albert Trilsch, S. D., 942; Joseph Buehm.s. L., 205 .
17. Robert Miller, Rep., 3.364 ; Patrick F. Trainer, Lem . . 2,232 ; Jimes Fay, S. D., 6in; Charles Kurschner, S. L., 136.
18. Daniel J. Cileason, Dem., 3,413; (ieorge W. Wammaker, Hepl, 2,xas; Lawrence P. Mingey, S. D., 1,$312 ;$ Jacob A. Uberst, - . L., 129.
19. Welton C. Percy, Rep, 4,278; Patrick J. Kerrigan, Dem. 4, 050 ; Jifward L. Purdy, 629
20. John B. Fitzgerald, Dem., 2,8i1; Juhn Tinsley, Rel., 2,315; Juhn C: ,itark, S. D., 688; John Arbis, 292; Charles Wreser, s. L., 277.
21 Howard Payson Wilds, Rep., 5, 608 ; Moses Herrman, 1)em., 2.705; Marlborough Churchill, 594.
22. Michael F. Tobin, Dem., 3,34, Juseph J. Mendel. Tep., 2,861; Lem Levy, S. D., 600; Richard Martin, S. L., 475 ; Robert J. Brownell, Ind. Rep., 190.
23. Judson Lawson, Rep. 7,226; Edwin H. Taliaferro, Jem., 2,415; Michael Fennelly, S. D., 728; James Mciloin, 302; Frank S. Baker, Ind. Rep. 115.
24. Louis 11. Bold, Rep., 4,003; Robert V. Stadtfeld, Dem., 3,5500; Jacob E. Bloom, S. D.,906; Englebert Bruckman, S. L., 418 ; Samuel J. Hirsfeld, Iud. Rep., 243.
25. Stephen S. Blake, Dem., 2,812; George E. Morey, Rep., 2,780 ; John A. Henneberry, S. D., 1,665; John (G. Megarvey, 298; Albert Falke, S. L., 264.
26. Harvey T. ndrews, Rep. 5, 118 ; Louis Davidson, Dem., 4,089; Edward J. Scully, S. D., 1,013; Frederick O. Dettmann, 471 ; William P. Hanlon, 247 ; Aaron llenry, s. L., 197.
27. Philip W. Reinhard, Jr., Rep., 6,801; Lyman L. Kedington, Dem., 4, 017 ; G. Leonard Chevalier, s. D., 799; Thomas H. Robertson, Rep., 5i5.
28. George W' Hamilton, Rep., 5, 275 ; Janes F. Reilly, Dem., 3, 591; Francis W. Moyt, S. D., 896; Joseph Trostler, S. L.. 101.

29．Alonzo Bell，Rep．，5．214；Arthur C．Butts，Dem．．3， 837 ；Henry II．Sherman，S．D．，892； Francis Leih，s L．， 345 ；John J．Kinneally：Pop．， 111.
30．William W．Niles，Rep．，3．625；Charles 6：Marrm，Nem．，3，（117；W：alter H．Hemuing．S D．， 501.
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 ter，Pro．，104；Freiderich（ierner．Pop．，12：；1mald Mr1，eall．S．L．1×4．
2．Wm．Carey Nanger．Rep．， 7,982 ；James L．Inempsey，Dem．，5， 5 かis；John L．Crandall，Pro．，423； Frank Stihhlmall，Pop．， 94.
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3．Lewisc C＇hapman，Rep．，5，4h4；Theron F．Quimby，lem．，4，220；Amos Naylor，Iro．，239；John （i．Fredberg，Fopl．． 240.
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2．Joseph Dean，Rep．5， $\mathbf{5 7 4}$ ；John Kinsila，Dem．，4， 523 ；Thomas W．Smith，Pro．， 179.

County of Oswego．Danforth E．Ainsworth，liep．，9，bis；Nohle Hazzard，Dem．，5，283；Alden W． Young，Pro．，4．4．
County of Otsego．John J．Rider，Rep．， 7,078 ；Andrew Apencer，Dem．， 5,257 ；Cassius M．（ioodale， Pro．， 488.
County of Putnam．Hamilton Fish，Rep．，2．034；Adrian H．Dean，Dem．，1，185；Wim．B．Price，Pro．， 75.
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2．James S．Fairbrother，Rep．4．4et；Frederick J．Je Bevoise，Dem．，3，कitil；（instav J．Tallem， Pro．，94：John Schnchman，Pop．， 251.
3．Eugene Vacheron，Rep．， 6,559 ；James P．（lark．Dem．．4， 111 ；Howell I＇．（ioodale，Pro， 133.
County of Rensselaer．1．John H．Norton，bell．，4，4；C．W．Tillinghest，2d，Rep．，4，1：s；Amasa R Moore，Pro．，6it：Thomas II．Trueson，I＇川！， 83.
2．John MI．Chambers，Rep．，6，855；Kohert（ialhraith，Pro．，214：rhristian Peetz，Polo．，bis．
3．John P．Cole，Rep．，4．452；Barent W゙．Stryker，1wm．，4，150；William L．（＇ranston，1＇ro，170；Fred－ erick Haarde，s．L．，42．
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 bins，Pro．，379：Pbilips．Dorland．P＇1．．，12l．
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County of Schoharif．Henry J．Staley，Dem．，3．577；Wellington E．Bassler，Rep．，3，5us；Frederick L． Decker，Pro．， $2 b 1$.
County of Schusler．George A．Suydor，Rep．，2．3is；Ostorn smith，Iem．，1．415；James D．Palmer， Pro．，193；Abram It Prince，Pol，，is
County of Seneca．Harry M．Glen，Rep．，3．149；Jasper N．Hammond，Lem．，2，i×l；Hiram R．Covert， Pro．， 123.
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County of Suffolk．Richard Higbie，Rep．，5．894；Levi L．Howell，Dem．，3，824；William F．Halsey， Pro．， 438.
Count $y^{\prime}$ of Sullivan．Henry Krenrich，Rep．，3，57：Oliver Hofer，Lem，2，932；Abner J．Bennett， Pro．，152．
County of Tioga．Epenetus Howe，Rep．，4，1i5：Clark s．C＇arr，Dem．，2．2in；Edwarl H．Miller，Pro．， 412.
 rington，Pro．， 379 ；Lafayette Crum，Pop．， $11 \%$ ．
County of Ulster，1．William S．Van Keurin，Rep．，4， 551 ；Henry MeNamee，Dem．，3，947；Abram D． Rose，Pro．， 132.
2．James Lounsberry，Rep．， 5,257 ；Moses McMulleu，Dem．，3，894；John Blake，Pro，，2xb．
County of Warren．Taylor J．Eldridge，Rep．，3，71b；Henry Cameron，Pro．， 241.
County of Washington．William D．Stevenson，Rep．，5． 30 ；W．R．Hobbie，Ind．Rep．，4．\＆41；John G． McArthur，Pro．，196．
County of Wayne．George s．Horton，Rep．，6．919；Derwood Everett，Dem．，3，286；Mitchell L．Wilson， Pro． 315.
County of Westchester， 1 James Irving Burns，Rep，5，bin；Thomas K．Fraser，Dem．，4，247；C．De F． Hoxie，Pro．， 154 ；John J．McKnight，Pop．， 84 ；Howard H．Hurst，S．L． 133.
2．John N＇．Stewart，Rep， 5,755 ；Edward Martens，Dem．，4，495；Charles C＇．Le Count，Pro．，197；Albert D．Greene，Pop．， 90 ；（iottlieb Reed，s．（＇． 122.
3．James W．Husted，Lep．，4，567；Francis Larkin，Dem．，3，032；George H．Furch，Pro．，147．
County of Wyoming．Reuben J．Tilton，Rep．，4，439；Flbert 1）．Parker，Nem．，1，944；Thomas B．Catton， Pro．，280；Benedict Brooks，Pop，150
County of Yates．Everett Brown，Rep．，2，958；Darius A．Ogden，Dem．，1，333；William R．swarthout， Pro．， 222.

## NORTH CAROLINA．

| $\begin{gathered} \text { Cor } \backslash \text { triks. } \\ (9 \mathrm{n} .) \end{gathered}$ | $\begin{gathered} \text { CHIEF JUSTICE } \\ 1894 . * \end{gathered}$ |  | $\begin{gathered} \text { PRESIDENT, } \\ 1592 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shep－ herd， Dem． | $\left.\begin{gathered} \text { Fair- } \\ \text { cloth, } \\ \text { Rep-P. } \end{gathered} \right\rvert\,$ | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \\ & \text { Dem. } \end{aligned}$ | $\begin{gathered} \text { Harri-1 } \\ \text { son, } \\ \text { Rep. } \end{gathered}$ | Wea－ ver， Pop． |
| Alamance | 1，760 | 2， 004 | 1，691 | 1，301 | 337 |
| Alexand | 633 | 865 | 591 | 420 | 386 |
| Alleghany | 640 | 460 | 797 | 358 |  |
| Ansoll | 1，434 | 1，092 | 1，261 | 3.45 | 372 |
| Ashe | 1，412 | 1，67\％ | 1．365 | 1．450 | 134 |
| Beatuf | 1，841 | 1，855 | 1， 8 n＇5 | 1.612 |  |
| Bertic | 1，486 | 1，317 | 1.610 | 1.309 | 384 |
| Blader | 1，094 | 1，596 | 1，20 | 1.205 | 321 |
| Brunswick | 508 | 750 | 750 | 445 | 580 |
| Buncombe | 3，589 | 3.542 | 3，588 | 3.125 | 29 |
| Burke | 1．426 | 1.518 | 1． 410 | 1．048 | 232 |
| Cabarrus | 1．307 | 1， 495 | 1． 419 | 679 | 819 |
| Caldwell． | 1，121 | 1，（138 | 1.172 | 614 | 293 |
| Camden． | 520 | 5อัอ | $4 \times 3$ | 504 | 109 |
| Carteret | 422 | 1，037 | 1，211 | 613 | 212 |
| C＇aswell | 849 | 1．799 | 913 | 1，522 | 453 |
| C＇atawba | 1.627 | 1.930 | 1，711 | 705 | ¢ 4.3 |
| Chathimm | 1，520 | $2,5 \begin{gathered}\text { ch }\end{gathered}$ | 1，5巾i | 727 | 2,085 |
| Cherokee | 723 | 829 | $6{ }^{62}$ | 6\％2 | $\pm$ |
| Chowall | bəb | 8 ¢0． | 679 | $8 \times 2$ | 81 |
| （＇lay | $36{ }^{\circ}$ | 341 | 383 | 2らか | 80 |
| －＇luvelan | 1.676 | 1，721 | 1，788 | 722 | 950 |
| （＇olunthn | 1．224 | 1，404 | 1，592 | 813 | 635 |
| （ $\because$（von | 1． $1 \times 11$ | 1，948 | 1．305 | 1．64 8 | 304 |
| （ immbrlatid | 2，13x | 2，24x | 2， $17 \%$ | 1，333 | 1，3b：3 |
| （＇arrituck | $6 \times 1$ | 180 | $8 ; 3$ | 40 | 114 |
| bare | 331 | 303 | 335 | 356 |  |
| lavithen | 1，＞20 | 2．480 | 1，928 | 1．836 | 427 |
| lavi | 701 | 1．294 | 725 | 1， 057 | 20.3 |
| Implin | 1．457 | 1.909 | 1，455 | 980 | 839 |
| InH1：an | 1， 637 | 2,107 | 1，490 | 1，264 | btis |
| fidgeromm | 1，976 | 1， $6 \times 6$ | 1．7（12） | $9 \times 6$ | $61 \%$ |
| Forsylh | 2.460 | 2，830 | 2，880 | 2.447 | 46.4 |
| Franklin | 2， 191 | 2.115 | 1，741 | 943 | 1，：\％1 |
| （iastoll | 1．33b | 1，41x | 1，616 | 1，173 | 31 |
| （iates | 833 | 877 | 942 | 575 | 351 |
| （ iratham | 390 | 270 | 339 | 202 |  |
| （iratuvill | 1，616 | 2， $2: 29$ | 1，403 | 1， 630 | 490 |
| （ireet | 844 | 860 | 1，006 | 562 | 250 |
| linilfor | 2，720 | 3，093 | 2． 773 | 2，532 | 415 |
| Malifax | 3，574 | 1．105 | 3，079 | 1，375 | 451 |
| Itarnett | 1，11 ${ }^{\text {a }}$ | 1，246 | 1，222 | 650 | 635 |
| ｜迷word | 1，box | 1． 1537 | 1，525 | 459 | 50 |
| ［］einlera | 883 | 1，345 | 835 | 1，147 | 82 |
| Hurtford | $9 \times 2$ | 1．242 | 710 | 843 | $13 \%$ |
| Hẏrls | 824 | 870 | $8 \pm 8$ | 430 | 24.4 |
| 1rabl｜ | $2,06{ }^{\text {a }}$ | 2，287 | 2，312 | 1，524 | t14 |
| Jatrksuth | 1，025 | 87.7 | 977 | 578 | 171 |
| Juhnsetciot | $2,50.4$ | 1，979 | 3，135 | 1， 13.36 | 520 |
| Johtris | ， 544 | 557 | 671 | $30 \times$ | $34 *$ |
| Lembir | 1，32b | 1，373 | 1，388 | 957 | 448 |
| Limenl | 961 | 1，127 | 976 | 617 | 444 |
| \100！ | 944 | 930 | $86^{2}$ | $56^{\circ}$ | 205 |
| Marlison | 1，267 | 2， $12 \times$ | 1，118 | 1，718 | 118 |
| Martin | 1，45\％ | 1，124 | 1，404 | 1．041 | $2 \times 1$ |
| Mcfuwe | 9468 | 1949 | 1， 105 | 727 | 73 |
| Merklenb | $3,1 \times 6$ | 1．725 | $3,8 \bigcirc 1$ | 1，933 | 534 |
| Mitchell | 654 | 1，629 | 724 | 1，327 | 38 |
| Wontgom | （x．2 | 1，215 | 1．011 | $8 \% 9$ | 212 |
| Moore | 1．549 | 2， 254 | 1，b＂i | 1，450 | 726 |
| Nash | 1．146 | 2，407 | 1，947 | 476 | 1，332 |
| New Jlamover | 1，710 | 2． 2.41 | 2，408 | 1，500 | 1，38 |
| Northampoth． | 1.410 | 1，10＊ | 1，365 | 1，306 | 457 |
| Onslow | 1，080 | 748 | 1，137 | 379 | 436 |
| Orature | 1.045 | 1，64． | 1，117 | 936 | 770 |
| Pambliow． | 471 | 643 | 509 | 471 | 347 |
| Pasquatit | 446 | 1.473 | 801 | 1，244 | 294 |
| Pender | 973 | 1.146 | 872 | ？${ }^{0} 0$ | 137 |
| Perquimatas | 445 | 1，136 | 440 | 83.4 | 080 |
| Person | 1，1×5 | 1.525 | 1，2bl | 1.400 | 335 |
| Pitt．．．． | 2， 15.2 | $2,5 \% 7$ | 2，052 | 1，221 | 1，394 |
| Polk | อั̇4 | 646 | 511 | $56{ }^{\circ}$ |  |
| Randolph | 2，115 | 2，830 | 2.077 | 1，883 | 552 |
| Richmont | 1，734 | 1，884 | 1，700 | 1，122 | 460 |
| Roheson | $1 . \times 13$ | 1，780 | 2，312 | 1.117 | 842 |
| Rockingh： | 1， 055 | 2，54．4 | 1．784 | 1，461 | 853 |
| Rowath． | 2． $2 \times 4$ | 1．421 | 2.303 | 1．876 | 74.4 |
| Rutherfor | $1 . \times 36$ | 2． 152 | 1．794 | 1，45 2 | 252 |
| sampson | 1，241 | 2，802 | 1，299 | 1，320 | 1，619 |
| Stanly．．． | 911 | T 743 | 1，053 | 1， 323 | 241 |

NORTH CAROLINA－Continued．


The scathering vote for President in 1892 was for 13，well．｜ro．
＊Ther Ropulimans and Populists fused on a can－ didate for thief Justice．

## VOTE FOR GOVERNOR， 1892.

Flias（＇arr，Dem．13a，519；D．M．Furches，Rep．， a4．ixt：Jame＇s M．Prompleton，Pro．，2，45̄7；W．P． 1：xillin，Pop．，47，840．C＇arr＇s phurality，40，835．

VHTEFHR REPIEFENTATIVFS IN CONGKESS， 1894. Distriats．

I．＇omutios of Beanfort，（＇amden，Carteret． ＇howan，Carritock，lare，（iates，Hert－ ford，Myde，Martin，Pamlico，P＇asquotank， Perquimans，Pitt，TyrreH，and Washington． W．A．Branch，lemi．．13，45t；H．Skinner， Pop．，15，510．＇kinner＇s majority， 3,054 ．
11．（＇ounties of Bertie．Edgecombe，（ireene，Hali－ fax，Lemoir，Northanptom，Warren，Wayne． and Wilson．F．A．Woodward．Dem．， 14.221 ；H．P．Cheatham．Rep．，9．413；J． Freeman．Pop．， 5,314 ．Woodward＇s plu－ rality， 5,308 ．
HI．Counties of Bladen，＇raven，Cumberland， buphin，Harnet，Jones，Moore，Onslow， and－ampson．John P．Shaw，Dem．10．ti99； （）sear．I．Spears，Rep．，6，966；CYrus Thomp－ soll，P＇op．， 9,705 ．Shaw＇s plurality， 994.
IV．counties of Chatham，Franklin，Johnston． Nitsh，Randolph，Vance，and Wake．Charles 11．Cooke，Dem．14，335；W．F．Stroud，Pop．， 18,567 ．Stroud＇s majority， 4,332 ．
V．Iounties of Alamance，Caswell，Durham， lirallville，（inilford，Orange，Person， Jockingham，and stokes．A．W．Graham， 1）em．，l4．04＇；Thomas settle，Rep．，16，934． Settle＇s majority， 2,888 ．
Vi．Connties of Anson，Brunswick，Columbus， Mecklenburg．New Hanover，Pender， Richmond，Robesom，and Union．J．A． Jockhart，Dem．，13，w4ti；Charles H．Martin， Pop．，13，552．Lockhart＇s majority， 444.
VII．Counties of Cabarrus，Catawba，Davidson， lavie，Iredell，Lincoln，Montgomery， Rowan，stanley，and Yadkin．John S Henderson，Dem， 13,124 ；A．C．Shuford Rep．and Pop．，15，383．shuford＇s majority， 2，259．

## NORTH CAROLINA-Contimued.

VIII. Counties of Alexander, Allegany, Ashe Burke, Caldwell, Cleveland, Forsyth, Gaston, Mitchell, Surry, Watauga, and Wilkes W. H. Bower, Dem., 15,491 ; R. Z. Linney, Rep. and Pop., 18,775. Linney's majority, 3,284.
IX. Counties of Buncombe, Cherokee, Clay, Graham, Haywood, Henderson, Jackson, McDowell, Macon, Madison, Polk, Rutherford, Swain, Transylvania, and Yancey. W. T. 'rawford, Iem., 16.734; R. Pearson, Rep., 15, 669 . Pearson's majority, 135. PRESENT State governinent.
Governor, Elias Carr; Lieutenant-(iovernor, R. A. Doughton; secretary of state, octavius coke; Auditor, R. M. Furman; Treasurer, W. H. Worth; Adjutant-fieneral, F. H. Cameron: Attorney-tieneral, F. I. Osborn; Superintendent of Public Instruction, J. C. Scarborough-all Democrats except Worth, Pop.

JUDICIARY.
Supreme Conrt: Chief Justice, William T. Faircloth, Rep.; Justices, A. C. Avery, Dem.; Walter Clark, Dem.; I). M. Furches, Rep., and W. A. Montgomery, Dem.; Clerk, Thomas s. Kenan, Dem.

STATE LEGIKLATCRE, 1895.
S'rnatf. Homesf. Joint Ballot.

1892. Pres........... 132, $951100,34244,736^{2} 2,636^{3} 32,609 \mathrm{D}$
1894. ('h. Justice.. $\begin{array}{llll}127,593 & 148,344 & 20,751 \mathrm{R} .-\mathrm{P}\end{array}$

* Plurality.


## NORTH DAKOTA.

| $\begin{gathered} \text { Covvities. } \\ (39 .) \end{gathered}$ | $\begin{gathered} \text { Goversor, } \\ 1894 . \end{gathered}$ |  |  | $\begin{gathered} \text { Presine } \\ 1892 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kinter, Fem. | Allin, Rep. | Wallare, Pop. | $\begin{aligned} & \text { Wra- } \\ & \text { ver,* } \\ & \text { Prp. } \end{aligned}$ | Harrison, Rep. |
| Barnes | 217 | 850 | 704 | 918 | 6b5 |
| Benson | 83 | 458 | 93 | 175 | 419 |
| Billings. | 21 | int | 2 | 17 | 47 |
| Bottineall | 228 | 408 | 179 | 290 | 175 |
| Burleigh | 202 | 650 | 216 | 283 | 640 |
| Cass | 758 | 2,256 | 727 | 1,647 | 2,022 |
| Cavalier | 543 | 5.94 | 367 | 855 | 297 |
| Dickey | 107 | 584 | 566 | 647 | 509 |
| Eddy | 83 | 267 | 101 | 184 | 202 |
| Emmons | 193 | 377 | 22 | 132 | 278 |
| Foster | 65 | 203 | 91 | 157 | 192 |
| Grand Forks | 595 | 2,155 | 713 | 1,483 | 1,639 |
| Griggs | 44 | 345 | 283 | 332 | 245 |
| Kldder | 34 | 172 | 101 | 136 | 224 |
| La Moure | 194 | 447 | 238 | 436 | 338 |
| Logau.. | 10 | 110 | 37 | 35 | 87 |
| McHenry | 57 | 250 | 104 | 110 | 201 |
| McIntosh | 27 | 440 | 41 | 120 | 280 |
| McLean | 32 | 124 | 57 | 65 | 115 |
| Mercer | 5 | 111 | 5 | 48 | U8 |
| Morton. | 217 | 731 | 214 | 380 | 596 |
| Nelson | 94 | 645 | 383 | 527 | 450 |
| Oliver | 40 | 65 | 16 | 48 | 35 |
| Pembina | bxt | 1,332 | 920 | 1,511 | 954 |
| Pierce. | 22 | 216 | 35 | 5.3 | 121 |
| Ramsey | 246 | 845 | 118 | 4:1 | 619 |
| Ransom | 114 | 745 | 387 | $5: 6$ | 566 |
| Richland... | 810 | 1,351 | 156 | 1,184 | 866 |

NORTH DAKOTA-Comtimurd.

| Consties. | $\begin{gathered} \text { Gryen yor, } \\ \text { lo:4. } \end{gathered}$ |  |  | $\begin{gathered} \text { President, } \\ 1892, \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kinter, Iem. | Allin, Rep. | Wal- <br> lace, <br> Pop. | $\begin{aligned} & \text { Wea- } \\ & \text { ver, }{ }^{*} \\ & \text { Pop. } \end{aligned}$ | Harri son, Rep. |
| Rolette | 168 | 328 | 29 | 194 | 273 |
| Sargeut | 120 | 577 | 515 | 525 | 491 |
| Stark | 97 | 534 | 131 | 212 | 339 |
| stuple | 23 | 531 | 313 | 338 | 399 |
| - tutsman. | 314 | 614 | $25^{5}$ | 522 | 648 |
| Towner | 192 | 277 | 29 | 214 | 156 |
| Traill. | 181 | 1,4*0 | 29 | 6its | 1,02h |
| Wralsh | 989 | 1,716 | 711 | 2,040 | 974 |
| Ward | 91 | 345 | $6{ }^{\circ}$ | 114 | 182 |
| Wells | 144 | 450 | 10: | 147 | 157 |
| Williams | $3:$ | 66 | 12 | 56 | 45 |
| Total. | 8,188 | 23,723 | 9,354 | 17,700 | 17,519 |
| Plurality |  | 14,369 |  | , 181 | 17,51, |
| Percent. | 19.54 | 57.48 | 22.68 | 49.01 | 48.50 |
| scattering.. |  |  |  |  | $7{ }^{7}$ |
| Whole vote |  | 41, 265 |  | $36^{\circ}$ | 118 |

* The Democrats withdrew the (leveland ticket and supported the Weaver electors. In return. the Populists fused with the Democrats on State oftices.

Of the scattering vote for President in 1892 Bidwell, Pro., had 849.

For (iovernor, 1×92, F.. (. 1). Whortridge, Fusiou, 18,945; A H. Burke, R+D., 17, 23. Shortridge's majority, 1, 759. The Fusionists elected the rest of the sitate officers by similar majorities, with two exceptions.
VOTE FOR REPRESENTATIVE IN゙ CONGRFSS, 1894. At Larof.-Comnties of Barnes, Benson, Billings, Bottineau, Burleigh, Cass, Cavalier, Dickey, Eddy' Emmons, Foster, (irand Forks, (iriges, Kidder, La Moure, Logan. McIIenry, McIntosh, McLean, Mercer, Mortom, Nelson, oliver, Pembina, Pierce, Ramsey, Ransom, Richland, Rolette, Sargent, Stark, Steele, stutsman, Towner, Traill, Walsh, Ward, Wells, and Williams. Martiu M. Johnson, Rep., $21.615 ;$ Walter Muir, Fusion, 15,560; Bud Reeve, Ind. Dem., 1,283; Ellis, Pry., 439. Johnson's plurality, 5,4505 .

## PRESENT STATE GOVERNMENT.

fovernor, Roger Allin; Lieutenant-(iovernor John H. Worst, secretary of state, (: M. Dahl; Treasurer, (ienrge E. Nichols; Auditor, Frank A. Briggs; Attornev-General, John F. Cowan; Superintendent of Public Instruction, Emma F. Bates; Commissioner of Agriculture and Labor, Andrew H. Laughlin; ('ommissioner of Insurance, Frederick B. Faucher-all Republicans.

## JUDICIARY.

Supreme Court: Chief Justice, Alfred Wallin; Justices, (iny゙1. H. Corliss and J. M. Bartholomew; Clerk, R. D. Hoskins-all Republicans.

STATE LEGISLATURE, 1895.

|  | Sintate. | House. | Joint Ballot. |
| :---: | :---: | :---: | :---: |
| Democrats. | 2 | 5 | 7 |
| Republicans | 25 | 49 | 74 |
| Populists...... ...... | - 4 | 8 | 12 |
| Republican majority | y 19 | 36 | 55 |

VOTE OF THE STATE AND TERRITORY SINCE 1884.

|  | Dem. | Rfp. | $F . A$. | M |
| :---: | :---: | :---: | :---: | :---: |
| *1884. Congress. | 3,352 | 28,906 |  | 25.504 |
| *1886. Congress. | 15,540 | 23,567 |  |  |
| *1888. C'ongress. | 15.801 | 25, 290 |  | 9.48 |
| 1889. Giovernor. | 12,733 | 25,365 |  | 12,532 |
| 1890. Goveruor. | 12,604 | 19,053 | 4,821 | 6, 44 |
| Fusion. <br> 9. President | ${ }^{\text {Pop }}$ |  | 100 809 |  |
| 2. Presi | 17,700 | $\begin{aligned} & 17.519 \\ & 17,2,6 \end{aligned}$ | 849 |  |
|  | Dem. |  | Pop, | 'lu. |
| 1894. Governor. | 8,188 | 23.723 | 9,354 | 14,369 |


| OHIO. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Counties. (88.) |  |  |  |  | $\underset{1832 .^{*}}{\text { Presintent, }}$ |  |
|  | Turner, Dem. | $\begin{aligned} & \text { Tay- } \\ & \text { lor, } \\ & \text { Rep. } \end{aligned}$ | $\begin{aligned} & \text { Mar- } \\ & \text { tin, } \\ & \text { Pop. } \end{aligned}$ | McCaslin, Pro. | $\begin{aligned} & \text { Cleve- } \\ & \text { land. } \\ & \text { Dem. } \end{aligned}$ | Harrison, Rep. |
| Adams | 2,670 | 2,978 | 109 | 154 | 2,832 | 2,903 |
| Allen. | 3,395 | 3,581 | 781 | 377 | 4,945 | 3,579 |
| Ashland | 2,395 | 2,258 | 115 | 222 | 3,042 | 2,256 |
| Ashtabi | 921 | 5,744 | 897 | 372 | 2,769 | 6,419 |
| Athens | 1,163 | 4.445 | 824 | 300 | 2,599 | 4,458 |
| Auglaiz | 2,981 | 2,354 | 222 | 78 | 3,774 | 2,113 |
| Belmion | 3,663 | 6,417 | 723 | 595 | 6,123 | 6.329 |
| Brow | 3,215 | 2,735 | 129 | 135 | 3,975 | 2,865 |
| Butler | 7,503 | 5,334 | 331 | 141 | 7,834 | 4, 635 |
| Carrol | 1,019 | 2,155 | 326 | 144 | 1,677 | 2,201 |
| Champ | 1,725 | 3,674 | 144 | 223 | 2,791 | 3.708 |
| Clark. | 2,295 | 5,393 | 902 | 557 | 5,255 | 6,214 |
| C'lermon | 3,268 | 3,733 | 156 | 172 | 4,069 | 3,715 |
| Clinton | 1,282 | 3,369 | 166 | 208 | 2,076 | 3.491 |
| Columbia | 2,783 | 6,563 | 2,20b | 68. | 5,573 | 7,232 |
| Coshocto | 2,938 | 3,028 | 136 | 145 | 3,529 | 2,705 |
| Crawfo | 3,327 | 2,455 | 883 | 219 | 4,858 | 2,479 |
| Cuyaho | 18,297 | 30,868 | 4,533 | 1,212 | 9,543 | 26, 657 |
| Darke | 4,329 | 3,889 | 337 | 381 | 4,916 | 3,737 |
| Defianc | 2,335 | 2,261 | 716 | 100 | 3,311 | 2, $00^{\circ} 2$ |
| Delaw | 1,851 | 3,220 | 384 | 394 | 2,710 | 3,267 |
| Erie. | 2,733 | 3,445 | 534 | 103 | 4,195 | 3,979 |
| Fairfie | 4,036 | 3,036 | 206 | 187 | 4,650 | 3.004 |
| Fayett | 1,797 | 2,546 | 139 | 158 | 1,989 | 2,838 |
| Franklin | 13, 148 | 15.360 | 1,92t | 580 | 15,49 | 4,341 |
| Fulton.. | 1,18t | 2,640 | 252 | 201 | 1,919 | 2,808 |
| Gallia | 1,103 | 3,328 | 106 | $9 \times$ | 1,984 | 3,547 |
| Geallg | 372 | 2,055 | 152 | 115 | 758 | 2,267 |
| Green | 1,247 | 3,960 | 240 | 342 | 2,442 | 4,210 |
| Giuerns | 1.870 | 3,367 | 231 | 416 | 2,510 | 3,439 |
| Hamilto | 20, 839 | 42,877 | 4,227 | 527 | 38,392 | 1.463 |
| Hancock | 3,415 | 4,592 | 636 | $42 b^{\circ}$ | 4,931 | 4,780 |
| Ifardin | 2,386 | 3,750 | 301 | 252 | 3,483 | 3,515 |
| Harriso | 1,558 | 2, 585 | 104 | 257 | 2,032 | 2.541 |
| Henr | 2,314 | 2,291 | 224 | 126 | 3,312 | 1,981 |
| Highl | 2,096 | 3,274 | 294 | 340 | 3,153 | 3,494 |
| Hockin | 1,806 | 2,188, | 592 | 124 | 2,522 | 2,034 |
| Holnies | 1,443 | 1,112 | 143 | 152 | 3,151 | 1,152 |
| Hur | 1,702 | 3,99\% | 482 | 238 | 3,592 | 4,257 |
| Jack | 1,496 | 3,455 | 618 | 263 | 2,522 | 3,333 |
| Jeffer | 1,962 | 4.893 | 400 | 459 | 3,493 | 4,793 |
| Knox | 2,853 | 3,476 | 503 | 303 | $3,4 \times 9$ | 3,347 |
| Lak | 474 | 2,619 | 112 | 109 | 1,158 | 2,84b |
| Law | 1,27n | 4,019 | 361 | 212 | 2,988 | 4,193 |
| Licking | 4,155 | 5,074 | $36^{\circ}$ | 138 | 6, 038 | 4,519 |
| Logan. | 1,273 | 3,657 | 200 | 172 | 2.332 | 3,796 |
| Lorain | 1,803 | 5,082 | 92 | 311 | 3,674 | 5,434 |
| Lucas | 6,584 | 11, 740 | 1,228 | 277 | 9,860 | 11.211 |
| Madisou | 1,722 | 2,505 | 57 | 177 | 2,292 | 2,594 |
| Mahonin | 4,333 | 6,474 | 698 | 285 | 6,358 | 5,814 |
| Mario | 2,900 | 2,686 | 129 | 297 | 3,282 | $2,47 i$ |
| Medina | 1,006 | 2,851 | $23: 2$ | 218 | 2,122 | 3,142 |
| Meigs. | 1,244 | 3,936 | 585 | 148 | 2,415 | 3,959 |
| Mercer | 3,002 | 1,437 | 621 | 106 | 3,688 | 1,525 |
| Miami | 1,788 | 4,719 | 508 | 367 | 4,271 | 5,110 |
| Monroe | 2,393 | 1,520 | 247 | 93 | 3,838 | 1,630 |
| Montgom | 12,078 | 14,240 | 1,072 | 373 | 14,067 | 13,197 |
| Morgan... | 1,333 | 2,336 | 266 | 174 | 1,956 | 2,399 |
| Morrow | 1,369 | 2,254 | 208 | 273 | 1,958 | 2,297 |
| Muskin | 4,824 | 6,377 | 504 | 323 | 6,230 | 6,123 |
| Noble. | 1,515 | 2,374 | 179 | 168 | 2,026 | 2,307 |
| Ottawa | 2,267 | 1,952 | 115 | 42 | 2,943 | 1,588 |
| Pauldin | 2,528 | 3,277 | 161 | 89 | 2,997 | 2.900 |
| Perry | 2,726 | 3,550 | 543 | 176 | 3,433 | 3,359 |
| Pickaw | 3,271 | 8.958 | 47 | 213 | 3.759 | 2,953 |
| Pike. . | 1,547 | 1,884 | 58 | 70 | 1,92h | 1,586 |
| Portag | 1,472 | 3,119 | 657 | 263 | 2,953 | 3.310 |
| Preble | 2,568 | 3,047 | 62 | 267 | 2.699 | 2,957 |
| Putnan | 3,126 | 2,547 | 263 | 183 | 4.177 | 2,314 |
| Richla | 4,412 | 4,289 | 4! ${ }^{\text {a }}$ | 228 | 5,398 | 3,994 |
| Ross. | 3,786 | 5,101 | 48 | 180 | 4.489 | 4,632 |
| Sandu | 3,309 | 3.182 | 343 | 141 | 3.754 | 2,960 |
| Scioto.. | 1,526 | 4,229 | 253 | 128 | 3,181 | 4,268 |
| Seneca | 4,113 | 4,2x9 | 685 | 264 | 5.378 | 4,195 |
| Shelby | 2,420 | 2,194 | 2:34 | 118 | 3,244 | 2,062 |
| Stark. | 5,061 | $8,8.46$ | 4,043 | 789 | 10,227 | 9,231 |
| Summit | 3,276 | 6,054 | 2,448 | 470 | 6,499 | 6,322 |
| Trumbull. | 1,312 | 5,678 | 201 | 374 | 3,217 | 5,819 |

OHIO -Continued.

| Countiea. | Secretafiy of State, 1894. |  |  |  | $\begin{gathered} \text { Presidint, } \\ 18920^{*} \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Turn- } \\ & \text { er, } \\ & \text { Dem. } \end{aligned}$ | $\begin{aligned} & \text { Tay- } \\ & \text { 1or, } \\ & \text { Rep. } \end{aligned}$ | $\begin{aligned} & \text { Mar- } \\ & \text { tin, } \\ & \text { Pop. } \end{aligned}$ | $\begin{gathered} \text { Mc- } \\ \text { Caslin, } \\ \text { Pro. } \end{gathered}$ | Cleve- <br> land, <br> Dem. | Harri- <br> 80 n , <br> Rep. |
| Tuscarawa | 4,154 | 5,159 | 986 | 274 | 5,715 | 4,74b |
| Gnion. | 1,251 | 3, 029 | 381 | 253 | 2,055 | 3,001 |
| Van W | 2,956 | 3,505 | 71 | 198 | 3, 529 | 3,373 |
| Vinton | 1,338 | 1,924 | 87 | 71 | 1,743 | 1,710 |
| Warren | 1,564 | 3,641 | 124 | 174 | 2,400 | 3,807 |
| Washing | 2,723 | 4,900 | 288 | 189 | 4,524 | 4,845 |
| Wayn | 3,781 | 3,907 | 55.9 | 508 | 4,702 | 3,752 |
| Willia | 1,625 | 2,674 | 590 | 147 | 2,583 | 2,745 |
| Wood. | 3,4\%3 | 5,233 | 388 | 589 | 4,748 | 5,314 |
| Wyando | 2,293 | 2.078 | 329 | 116 | 2,857 | 2,057 |
| Total | 276902 | 413989 | 49,495 | 23,327 | 404115 | 405187 |
| Phurality |  | 137187 |  |  |  | 1,072 |
| 1'ercent. | 36.26 | 54.21 | 6.48 | 3.05 | 47.53 | 47.66 |
| Scattering. Wholevo |  |  |  |  | 40,9 850 | 297 |

In 1893 the vote for Govermor was: William Mckinley, Jr., Rep., 433,342 ; Janies $\%$ Neal, Jem., 352,347 ; Macklin, l'ro., 22, b04; Bracken, I'op., $15,563$. McKinley's plurality $\mathbf{y}$, 80,495.

Of the vote for President in 1892 recorded as scattering, Bidwell, Pro., had 26,012 , and Weaver, Pop., 14,850 .

* The vote in Ohin for President in 1892 was very close. Lorenzo Danford, the highest Harrison elector, who received 405,187 votes, rau 2,481 ahead of his ticket. The highest Democratic elector, James P. Seward, who received 404,115 votes, led his ticket by 2,612 , and beat Myron T. Herrick, the second highest elector on the Republican ticket, by 1,409 plurality. Besides the vote of Danford, the votes of the twent $y$-two other Republican electors ranged from 402,704 to 402,398 . The votes of the twenty-two electors of the Demorratic ticket besides sinward were from 401,513 to 401,331 . Ohio's vote in the Flectoral C'ollege stood: For Harrison, 22; for Cleveland (James P'. seward), 1.
vote for representatives in congress, 1894. Districts.
I. County of Hamilton (part). Hiram D. Peck, Hem., 10.378; Charles P. Taft, Rep., 19.515; Samuel Wells, Pro., 279; T. J. Donnelly, Pop., 1,679. Taft's plurality, 8,937 .
II. County of Hamilton (part). James B. Matson, Demı. 10, 009 : Jacob H. Bromwell, Rep. 22,247 ; 1i. M. Hammell, Pro., 239; W. R. Fox., Fop , 2,448. Bromwell`s plurality, 11,538.
III. Counties of Butler, Montgomery, and Preble. Paul.J. Korg, Dem., 22,529; Andrew L. Harris, Rep, ,22,327; (G. P. Macklin, Pro., 700; W. J. Kronauge, Pop., 1,369. Sorg's plurality, 202.
IV. Counties of Allen, Auglaize, Darke, Mercer, and Shelby. Fernando C. Layton, Dem., 15,388; William D. Davies, Rep., 13,910; (:. C. Enders, Pro., 1,002; Joseph White, Pop., 2,323 . Layton's plurality, 1.478.
V. Counties of Defiance, Henry, Paulding, Putnam, Van Wert, and Williams. John S. Snook, Dem., 14, 899; Francis B. De Witt, Rep., 16,545; W. T. Chapman Pro., 16; H. L. fioll, Pop., 2,015. De Witt's plurality, 1,647 .
VI. Counties of Brown, Clermont, Clinton, Greene, Highland, and Warren. Joseph L. Stevens, Jem., 12,505; George W. Hulick, Rep., 20,283; s. H. Ellis, Pro., 1,$419 ;$ C. N. Pulse, Pop., 1,193. Hulick's plurality, 7,778 .


## OHIO-Ciontinued.

VII. Counties of Clarke, Fayette, Madison, Miami, and Pickaway. Chas E. Gaines. Dem., 11, isl ; ceorge $W$. Wilson, Rep., 18,021 ; R.S. Thompson, Pro., 1,459; Henry Fecker, Pop., 1,bu3. Wilson's plurality, 6,240.
VIII. Counties of Champaign, Delaware, Hancock, Hardin, Logan, and Union. Elijah T. Dumn, Dem., 11,740; Luther M. Stroug, Rep., 21, 230 ; T. D. Crow, Pro., 1,bั̈4; (reo. Riddle, Pop., 2,045. Strong's plurality, 9,990.
IX. Counties of Fulton, Lucas, Ottawa, and Woud. Byron F. Ritchie, Dem., 14, 104; James H. southard, Rep., 20,i15; ceorge C'andee, Pro., 1,130 ; George Candee, Pup., 1,834. Suuthard's plurality, 6,640 .
X. Counties of Adams, Gallia, Jackson, Lawrence, Pike, aud scioto. Jom w. Y'ates,
 19,768; A. R. McIntosh, Pro, 878; J. ©. 11. Cobb, Pop., 1,446. Feutou's plurality, 10,303.
XI. Counties of Athens, Hocking, Meigs, Perry, Ross, and Vinton. Fli R. Lash, Dem., 11,601; (has. H. (irosvenor, Rep., 20,731 ; W. A. Roush, Pro., 1,000; W. II. Crawford, Pop., 3,115. Grusvenor's plnrality, 9,130.
XII. Counties of Fairfield and Franklin. Joseph H. Uuthwaite, Dem., $17,3 b^{2} 2$; havid K. Watson, Rep., 18,953; J. B. T'mmer, Pro. 35; ( $\frac{\text { F. F. Ebner, Pop., e, }, 15 \text {. Watson's }}{}$ plurality, 1,591 .
XIII. Counties of C'rawford, Erie, Marion, Sandusky, Rebeca, and Wranlot. Boston (i. Young, Dem., ld.423; - Strphen R. Har-
 Amos Kellar, Pop, 2,483 . Harris phurality, $67 \%$.
XIV. Counties of Ashland, Huron, Knox, Lorain, Morrow, and Richland. James ( ${ }^{\text {. }}$ Laser, Dem., 14,262 ; Wintield s. Kerr, Rep , 21,302 ; W'. H. Funk, Pro., 1,521 ; W. F. Geltz, Pop., 1,930. Kerr's plurality, 7,040.
XV. Counties of Guernsey, Morgan, Muskingum, Nothle, and Washington. Charles Richardson, Dem. 12,010 ; 11 enry $(:$ Van Voorhis, Rep., 19,291; James Benjamin, Pro., 1,$234 ;$; R. Crum, Pop., 1,508 . Van Voorhis' plurality, 7,281.
XVI. Counties of Belmont, Carroll, Harrison, Jefferson, and Monroe. Albert O. Barnes, Dem., 10,300; Lorenzo Danford, Rep., 17,481 ; J. F. Ball, Pro., 1,495; James Brettells, Pop., 1,977. Danford's plurality, 7,181.
XVII. Counties of Coshocton, Holmes, Licking, Tuscarawas, and Wayne. James A. D. Richards, Dem. 17. 03 ; Addison McClure, Rep., 19,061 ; J. M. Scott, Pro., 343; W. F. Lloyd, Pop., 2,268. Meclure's plurality, 1,0்58.
XVIII. Counties of Columbiana, Mahoning, and Stark. Edward S. Raff, Dem., 11,051 ; Robert IW. TayIor, Rep., 20,8u3; E. H. Brosius, Pro., 1,679 ; J. S. Coxey, Pop., 8.912 ; J. M. Hole, 34. Taylor's plurality' 9,752.
XIX. Counties of Ashtabula, Geauga, Portage, Summit, and Trumbull. Henry Apthorp, Dem., 7.164 ; Stephen A. Northway, Rep., 22,361; Calvin H. Stambaugh, Pro. 1,046 ; ( ieorge A. Wise, Pop., 4,492. Northway's plurality, 15,197 .

## OHIO-Continued.

XX. Counties of Lake, Medina, and cuyahoga (part). H. B. Harrington, Dem. 8,351; Clifton B. Beach, Rep., 17,327; W. H. Watkins, Pro., 931 ; L. . Copper, Pop., 2,456; Paul Dinger, Soc. L., 264. Beach's plurality, 8,976.
XXI County of Cuyahoga (part). T. L. Johnson, Dem. 13,260 ; Theodore E. Burton, Rep., 17, Whis; John McDonough, Pro.. 889 ; (i. A. Grout, Pop., 1,805; John Hetzuer, soc. L., 139 Burton's plurality, 4,ior.

## PRESENT STATE GOVERNMENT.

Governor, William McKinley, Jr.; LieutenantGovemor, Andrew L. Harris; eceretary of state, s. M. Taylur; Treasmrer, Willian T. Cope; Auditor, E. W. Pot; Commissioner of Common Schouls, Osear T. Corson; Attorney-Geueral, Juhn K Richardsall Reputhlicaus.

## JUDICIARY.

Supreme Court: Chief Justice, Franking J. Dickman; Associate Justices, Marshall J. Willlams, Wiliam T. Spear, Jacob F. Burket, Thaddeus A. Minshan, and Joseph P. Bradbury; Clerk. Josiah B. Allen-all Republicans.
John A. shatuck will become a Justice and Judge Minshall Chief Justice Febrnary y, 1845, Judge Dickman retiring.

$$
\text { State legislature, } 1845 .
$$

| Republicans | Simute. Housp. Joint Bullot. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 25 85 |  | 110 |  |
|  |  | 22 |  | 28 |
| Republican majori | 19 | 63 |  | 82 |
| Vote of state since 18:2 |  |  |  |  |
| $1) \mathrm{ml}$. | Rt | (i). | Fion |  |
| 1872. Pres.....241.484 | $2 \times 1.852$ |  | 2.100 | 36,368 R |
|  | $330.64 \%$ |  | 1,636 | 7.516 R |
| 1×77. (iov゙......271,625 | 24, 105 |  | $4 \times 36$ | 22,520 1) |
| 1~ヶ4. (iov…...319, 132 | 336,2b1 | 9,072 | 4,145 | 17.129 R |
| 1m0t. Pres.....340, 2.1 | 375.048 | 6.456 | 2,616 | 34,227 R |
| $1 \times \times 1$. (iuv..,$\ldots .2 \times 8.425^{\circ}$ | 312,735 | 6.3\%0 | 16,597 | 24,309 R |
| $1 \times 82$. Sec. of $-316 \times 74$ | 297,759 | 5,345 | 12,202 | 14.115 I |
|  | 347,164 | 2,449 | 8,36\% | 12,529 D |
| 1284. 1'res. . . . 358 , 288 | 400,082 | 5,170 | 11,269 | 31,802 R |
| $1 \times 85$. (iov......341,830 | 359,281 | 2,001 | 28 ,0xi | 17.451 H |
| 6. sec. of S . $5^{2} 24,314$ | 341,095 | 2,010 | 28,98: | 11,781 R |
| 1887. (iov...... 333,205 | 356,534 | 24.711 | 29,700 | 23,329 R |
| 1××8. Pres..... 345.455 | 415.054 | $3.44{ }^{\circ}$ | 24,355 | 19,599 R |
| 1889. (rov...... 379.423 | $3+8.051$ | 1.048 | 26,504 | 10,8i2 D |
| 1890. Sec. of $\leqslant .352,579$ | $3 \dagger 3,548$ | 1,752 | 23,837 | 10,970 R |
| 1891. Gov...... 3 ¢ja, 228 | 386,739 | Pup. | 20,228 | 21,511 R |
| 1832. Pres.... 404,115 | 405,1×7 | 14.85 | 26,412 | 1,072 R |
| 1893. Gov......352.347 | 433,342 | 15,5¢3 | 22,40 | 80,995 R |
| 1894. Sec. of S.276.402 | 413.984 | 49,495 | 23.237 | 137,087 R |

## OKLAHOMA.

The vote for Delegate to (ongress in 1894 was as follows: Joseph Wisby, Dem., 12,058; D. T. Flymn, Rep., 20,444 ; R. Beaumont, Pop., 15,988. Flynn's plurality, 4,461.

## TERRITORIAL LEGISLATURE, $189{ }^{\circ}$.

The Council is composed of 7 Republicans, 5 Populists, and 1 Democrat; the House of 16 Republicans, 7 Populists, and 3 Demucrats.

TERRITORIAL GOVERNMENT.
Governor, William C. Reufrew; Recretary, Thos. J. Lowe; Treasurer, Martin L. Turner; AttorneyGeneral, C. A. Galbraith; superintendent of Education, E. D. Cameron-all Democrats.

## JUDICIARY.

Supreme Court: Chief Justice, Frank Dale, Dem.; Associate Justices, John H. Burford, Rep. Henry W. scott, Dem. ; A. G. C. Bierce, Dem. and John L. McAtee, Dem.; Clerk of the Court, Edgar W. Jones, Dem.

## OREGON．

| $\begin{gathered} \text { Coustiks. } \\ (32 .) \end{gathered}$ | （Guternor，18\％． |  |  | Prenivent． 18 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Galli- } \\ & \text { way, } \\ & \text { way } \end{aligned}$ | $\left.\left\|\begin{array}{cc} \text { Lord, } \\ \text { Rep. } \end{array}\right\| \begin{gathered} \text { Piercee } \\ \text { Pop. } \end{gathered} \right\rvert\,$ |  | $\left.\begin{array}{\|c\|c\|} \hline \text { Clevee } \\ \text { lend, } \\ \text { Dem. } \end{array} \right\rvert\,$ | $\begin{gathered} \text { Harri- } \\ \text { son } \\ \text { Rep } \end{gathered}$ | $\begin{aligned} & \text { Wer } \\ & \text { ver, } \\ & \text { por } \end{aligned}$ |
|  |  |  |  |  |  |  |
| Baker | 603 |  |  | 355 | 755 | 20 |
| Benton | 640 | 881 |  | 689 |  |  |
| Clakam | 641 | $\underline{2.281}$ | 1，788 | $6{ }^{655}$ |  | 1，44 |
| Clatsop | 548 | 1．164 | 553 | ${ }_{7} 13$ | 1，148 | 407 |
| Columb | 89 | 598 | 407 | 270 | 682 | $1{ }^{6}$ |
|  | 359 | 658 | 1，04 | 294 |  |  |
|  |  | 486 | 139 | 411 | 317 | － |
| Curry | 148 | 259 | 119 |  | 183 |  |
| Dougla | $1{ }^{1,147}$ | 1，6i3 ${ }^{4}$ | 405 | 529 |  | $1.1 \times 5$ |
| Gillian | 249 | 447 | 165 | 253 | 102 |  |
| Grarne | ${ }_{264}$ | ${ }_{20}$ | ${ }_{234}$ | 236\％ | ${ }_{213}$ | 4 |
| Jackso | 710 | 11，1＋5 | 1，330 | 46 | 459 | ${ }^{1}$ |
| Joseph | 113 | 683＇ | 585 | 28 | 502 |  |
| Klam | 186 | 294 | 276 |  | 26 | 析 |
| ke |  |  |  | 10. |  |  |
| Lincol | 1．0E0 | 2，1332 | 1，338 | 823 | 1，902 | 1.3 |
| Liml | 1.149 | 1，892 | 1，702 | 630 | 1，689 |  |
| alher | 241 | ， |  | $\stackrel{263}{803}$ | ${ }^{2+46}$ |  |
| arion | 1，U2i8 | 3，609 | 1，756 | ${ }^{8 / 9}$ | 2，979 |  |
| Mrultno | 2，564 | $9.36{ }^{\text {a }}$ | 4，444 | ， 40 | 8，041 |  |
| Polk． | 716 | 1，369 | 675 | 432 | 943 |  |
| Sherm： | ${ }^{111 \times}$ | 301 | 20 | 110 | 289 |  |
| Tillamo | ${ }_{741}^{21 \times}$ | 443 | ${ }^{305}$ | 25x | ， |  |
| Umatil | ${ }_{6} 91$ | 1 10， | 1，2 | 348 | ， |  |
| al | 144 | 3， 3 | 1， | ${ }_{8}$ | 23 |  |
| Wasco | －1 | 1.27 | 43.4 | 4 | 1,05 |  |
| Washingto | 4.4 |  | 1，1：1 | － | $1,5 \times 1$ | 1，227 |
| Yamhill ．．．．．． | 737 | 1，5io | Y ¢ 0 | 682 | 1．464 |  |
| ura | 17．445 | $41,0$ |  |  |  |  |
| crer |  |  |  |  |  |  |
| Whole |  |  |  |  |  |  |

Scattering vote in 1894 was ast for Kennedy．Pro．
In 1892 one Weaver electur，Pierce，was endirsed by the Demo－ crats，and efected as a Fusionist，receiving 35,51 ．．vites．The Republicans elecled the other ihree electurn by 8,037 plurality each．The scaltering vote in 1892 was cast fur Biluell，Pro．
VOTE FOR REPRESENTATIVES IN（WN゙GREN， 1894
1．J．K．Weatherford，Dem．，10．t90；Bingey Hermann，Rep．， 22,264 ；＇harles Miller， Pop．，12，620；John 1）．IImst，Pro．，1，0＜0． Hermanu＇s plurality， 9,644 ．
II．James II．Raley，Dem．， 9,013 ；W．R．Ellis， Rep，18， 875 ；Juseph Waldrop，Po1）．10， $749:$ A． F．Miller，l＇ro．，\％io．Ellis＇s plurality， 8,126 presfent state government．
Governor，William P．Lord；sゃcretary of state， Harrison R．Kincaid；State Treasurer，Philip Melscham；superintendent of Public Instruction， George M．Irwin；Attorney－General，（：M． Idleman－all Republicaths．
Supreme Court：Chief Justice．Robert A．Bean； Justices，Frank A．More and Charles E．Wolver－ ton；Clerk，J．J．Murphy－all Republicans．
state legislatlere， 1895.
Seme e．Houst．Juint Ballot．
Democrats．
Republican
Populists．．
Republicanmajority：$\overline{8} \quad \overline{47}$

PENNSYLVANIA．

| Cul tien． <br> （6i．） | Guternor， 189. |  |  | $\begin{gathered} \text { PRKNIDENT, } \\ 18 \% \% . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Slug－ Hast－ <br> erly， ings， <br> Delin． Rep． | $\begin{aligned} & \text { Haw- } \\ & \text { ley, } \\ & \text { Pro. } \end{aligned}$ | $\begin{gathered} \text { Ail- } \\ \text { mann, } \\ \text { I'op. } \end{gathered}$ | Cleve－ <br> land， <br> Dem． | $\begin{aligned} & \text { Harrl- } \\ & \text { son, } \\ & \text { Rep. } \end{aligned}$ |
| A | 3，686 ${ }^{\circ}$ 3，86ँ3 | 88 | 47 | 3，716 | 3，384 |
| Alleghe | 14，931 $33,400^{\circ}$ | 792 | 2，943 | 30，867 | 45，788 |
| Alillell | 2.441 4，808 | 137 | 63 | 3，512 | 4，709 |
| IStay | 2，481 5，268 | 297 | 843 | 3，822 | 4，890 |
| 比川 | 2，944 4,404 | 87 | 34 | 3，684 | 4，301 |
| lotl | 13，909 10，452 | 305 | 495 | 18，602 | 10，077 |
| blatir | 3，546 7.692 | 358 | 103 | 5，265 | 7，407 |
| Bradi | 1，904 6,598 | 556 | 350 | 4，080 | 8.132 |
| uck | 7，104 8，702 | 226 | 39 | 8，390 | 8，230 |
| Butl | 2，605 4，867 | 404 | 167 | 4，161 | 5，019 |
|  | 5，120 6,813 | 207 | 621 | 6，259 | 6，020 |
| （ ${ }^{\text {a }}$（1） | 551849 | 31 | 7 | 701 | 829 |
| ： $11^{\prime}$ | $3,067 \quad 3,569$ | 130 | 93 | 3，541 | 3.179 |
| $1 \cdot+11$ | $3,466^{\circ}$ 4,787 | 321 | 43 | 4，624 | 3，698 |
| （hast | 5，015 10， 345 | 715 | 46 | 7，850 | 10，982 |
| （1arl | $3,572 \times 163$ | 181 | 65 | 3.746 | 2，543 |
| （＇1tal | 5，018 6 6，045 | 725 | 583 | 6，108 | 4，765 |
| （＇lintom | 2，437 2.646 | 243 | 27 | 3，075 | 2，572 |
| ulun | 4，2riy $\quad 3,9 \%$ | 348 | 48 | 4，929 | 2，336 |
| （ F （1い | 3，4044 7,222 | 613 | 1，533 | 6，106 | 7，152 |
| （＇11ntrel | $4, \times 345,603$ | 314 | 57 | 5，446 | 4，520 |
| ［：1Hph | $4, \times 5010,800$ | 675 | 252 | 7，520 | 11，010 |
| 吅 | $4.80^{\circ}{ }^{\circ} 11,411$ | 454 | 10 | 5，520 | y，272 |
| Flk | 2,100 | 45 | 42 | 2，126 | 1，438 |
| ri | 5，197 9,707 | 507 | 1，049 | 7，589 | 8，918 |
| F：ay | 5，05x 7，107 | 31.9 | 445 | 7，508 | 6，859 |
| F゙or＊ | 491 1，027 | 79 | 45 | $60^{\circ} 0$ | 938 |
| Frankl | 3，5til 5,633 | 167 | － 63 | 4，965 | 5，725 |
| F＇ultu | 1，111 1，025 | 31 | 17 | 1.210 | 918 |
| 澵地 | $\begin{array}{ll}3,32: 0 & 2,115\end{array}$ | 85 | 42 | 3，977 | 2，128 |
| 11 mmt | $\begin{array}{ll}1,882 & 4,054\end{array}$ | $180^{\circ}$ | $2 \times 1$ | 2，675 | 3，994 |
| fulic | 1，741 5，531 | 155 | 609 | 2，134 | 4.559 |
| Jelle | 2，337 4，225 | 467 | b08 | 3.251 | 4.100 |
| Juniat | 1，528 1，786 | 77 | 146 | 1，695 | 1，621 |
| Latckaw： | 11，440 14，827 | 1，149 | 367 | 10，351 | 10， 285 |
| Lallıa゙s | $\begin{array}{llll}7,207 & 19,359\end{array}$ | 719 | $14{ }^{\circ}$ | 10， 326 | 20,120 |
| Lawrem | 1，711 5，419 | 341 | 253 | 2，336 | 4，385 |
| 1，thatath | 2,445 5， $0 \times 5$ | 261 | 50 | 3，409 | 5，408 |
|  | x，512 x，212 | 147 | 21 | 9，699 | 7，089 |
| ， | 13，72317，322 | 1，126 | 302 | 15，734 | 14，118 |
| $1 \times 0$ | 5，itio 5，¢4， | 1，175 | 336 | 7，532 | 5，736 |
| NeKt | 1.245 3，310 | －364 | 287 | 2，843 | 3，594 |
| Merce | $3,4 \times 7 \quad 6 \times 86$ | 404 | 471 | 4，931 | 5，874 |
| Millin | 1.6800 | 90 | 16 | 2，029 | 2，170 |
| Monre | 2.3741 .152 | 63 | ， | 3，078 | 1，420 |
| Monter | 11，141 14，2las | 4336 | 108 | 13，611 | 13，591 |
| Nontomr | 1，340 1，130 | 71 | 118 | 1，877 | 1，148 |
| Northampaton | 9，240 8,384 | 343 | 181 | 10，320 | 6，892 |
| N＇thmmberl d | 5，712 $\quad 6,697$ | 5603 | 160 | 6，942 | 6，170 |
| Perrs | $2,212 \quad 3179$ | 128 | 72 | 2，705 | 3，120 |
| Philadelphia | $54,06^{\circ} \mathrm{C}$ 134201 | 1，224 | 426 | 84，470 | 116685 |
| Pike． | 974 642 | 11 | 4 | 1，150 | 477 |
| Potte | 1，411 2，528 | 189 | 579 | 1，699 | 2，315 |
| Schuy | $11,82213,481$ | 153 | 76 | 13，677 | 11，426 |
| shyde | 1，042 2，155 | 31 | 15 | 1，511 | 2，307 |
| somers | 1，522 4， 030 | 168 | 57 | 2，262 | 4，670 |
| Stlliva | 1，209 1，154 | 83 | $26^{\circ}$ | 1，206 | 873 |
| Susque | 1，771 4，145 | 387 | 356 | 3，383 | 4，581 |
| Tioga | 1，579 6,047 | 317 | 867 | 2，921 | 6，706 |
| Cniol | 2997 2，089 | 82 | 106 | 1.569 | 2，308 |
| Veuang | 1，764 3，739 | 920 | 278 | 3，288 | 4，099 |
| Warren | 1，457 3,806 | 419 | 373 | 2，735 | 3，838 |
| Washing | 5，284 8，362 | 475 | 529 | 6，847 | 8，060 |
| W：ayle | $2.169 \quad 2,419$ | 335 | 73 | 2，915 | 2，690 |
| W＇estmorel＇d． | 7，745 12，231 | 326 | 750 | 10，747 | 10，804 |
| IV Vomi | 1，721 2，094 | 149 | 58 | 1，905 | 2，029 |
| lork | 11，630 10，731 | 401 | 70 | 12，822 | 9，052 |

Total．．．．．．．．． $338404574 \times 0123,44319,484442264516011$

 | Fercrnt $\ldots . .$. | 35.05 | b0．43 | 2.47. | 2.05 | 45.0951 .40 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| seattering... |  | . |  |  | 34,734 | Whole vote $\qquad$ 951，132

34,734
$1,003,010$
Of the scattering vote for President in 1892 Bidwell，Pro．，had 25，122；Weaver，Pop．，8，714； Wing，Moc．L．， 898.

In February， 1844 ，for Representative in Congress－ at－Large，to fill vacancy，Hancock，Dem．，had 297,988 ；Hrow，Rep．， 495,804 ；all others， 20,584 ．

PENNSYLVANIA-Contimucd.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. Districts.
I. Count y of Philadelphia (part). Callaghan, Dem. . 10, 945 ; Bingham, Rep., 26,957; Pugh, Pro., 171. Bingham's plurality, $15,96{ }^{\circ}$.
II. County of Philadelphia (part). Herzberg, Dem.,5.488; Adams, Rep., 17,550; Wright, Pro., 143. Adams' plurality, 12,062.
III. County of Philadelphia (part). McCullen, Dem., 6,980; IIalterman, Rep., 13,443. Halterman's plurality, 6,463 .
IV. County of Philadelphia (part). Muller, Dem. . 16,056 ; Reyburn, Rep. 42,461 ; Jaggy, Pro., 624. Reyburn's plurality, $26,405$.
V. Count y of Philadelphia (part). Moffet, Dem., 12,530 ; Ilarmer, Rep., 38,986 ; Lucier, 1'ro.,

- 316; Wright, Pop., 272. Harmer's pluralit $y, 26,456$.
VI. Counties of c'hester and Delaware. Parke, Dem. . 9.803; Robinson, Rep., 20,717; Berry, Pro., 1,5l3. Robinson's plurality, 10,914 .
VII. Counties of Bucks and Montgomery. Torld, Dem., 18,087; Wanger, Rep., 22,913; Fritz, Pro., 629; Twining, Pop., 144. Wanger's plurality, $4,8 \geq 6$.
VIII. Counties of Northampton, Monrow, Pike, and Carbon. 11art, Jens., 14,762; Kirkl+at ríck, Rep., 14,565; Packer, Pro., 479; Ackerman, Pop., 218 Hart's plurality, 197.
IX. Counties of Berks and Leligh. Erclman, Dem., 25,273 ; 'Trexler, Rep., 19.325; Hill, Pop.,518. Erdman's plurality, 1,94x.
X. County of Lancaster. C'oyle, Dem., $7,1 \times 1$; Brosius, Rep., 19,2bi; Walter, 1'ro, 723Brosius' plurality, $12,085$.
XI. County of Lackawanna. Merritield, bem., 12,027; scranton, Rep., 14,104; Richmomd, Pro, 1,$000 ;$, mith, Pop., $4 \times 1$. Scranton's plurality, 2,077 .
XII. County of Lnzerne. Hines, Iem. I2,th4; Leisenring, Rep., 18,114; Fvans, I'ro., l, 50 . Leisenring's plurality, 5,470 .
XIII. County of Schuylkill. Reilly, Iem., II, ilx; Brumm, Rep., 13,447 . Brumm'splurality, 2,229.
XIV. Counties of Dauphin, Jebanon, and Perry. Minick, Dem.,9,177; W oomer, Rep., 19,139; Forney, Pro, 1,176 ; Behney, J'op., 354. Woomer's plurality', 9,46د.
XV. Counties of Bradford, ~usquehamma, Wayne, and Wyoming, storker, lomm., 7,501; Wright, Rep., 15,65l: livisef, I'ro., 1,085; Wexton, Pop', l23. Wright's plurality, 8,150 .
XVI. Connties of Tioga, Potter, Lycoming, and Clinton. Benson, Dem., 11,687 ; Leonard, Rep., 16,791; Sherwood, Pro., 1,676; Watkius, Pop., 1,049. Leonard's plurality, $\dot{\varepsilon}, 104$.
XVII Counties of Northumberland, Colunbia, Montour, and sullivan. Buckalew, Dem., 11,783; Kulp, Rep., 12,677; (urry, Pro., 1,038; Arms, Pop., 242. Kulp's pluralit ${ }^{\text {8. }}$,
XVIII. Counties of Franklin, Fulton, Huntingdon, Juniata, snyder, Union, and Miflin. Smith, Dem., 11,778; Mahon, Rep., 19, $3 \times x$; Bieller, Pro., 5. Mahon's plurality, $7,610$.
XIX. Counties of Adams, Cumberland, and York. Strubinger, Dem., 18,754; stahle, Rep. 21,$138 ;$ McIlhenny, Pro., 690. Stahle's plurality, 2,384.
XX. Counties of Cambria, Blair, Somerset. and Bedford. Burke, Dem., 12,592; Hicks, Rep., 23,969 ; Hocking, Pro., 849 ; Suskling, Pop., 680. Hicks' plurality, 11,377.
XXI. Counties of Westmoreland, Armstrong,

PENNSYLVANIA-Continucd.

Indiana, and Jefferson. Fairman, Dem. 14,107; Heiner, Rep., 24,754; Vankirk, Pro. 968 ; Fry, Pop., 1,902 . Heiner's plurality, $10,64 \mathbf{7}^{2}$.
XXII. County of Allegheny (part). Wakefield, Dem., 7.430; Inatzell, Rep., 29,135; Karns, Pop., 1,291. Dalzell's plurality, $21,70 j^{2}$.
XXIIL. County of Allegheny (part). Semple, fem.,3,420; Stone, Rep., 13,731; Stevenson, Pop., 541 . Stone's plurality, 10,311.
XXIV. Counties of Fayette, Greene, Washington, and Allegheny (part). Sipe, Dem. 17,304; A cheson, Rep., 27,538; Gaddis, Pro., 995 ; Hutchinson, Pop., 2,321 . Acheson's plumality, 10,234 .
XXV. (ommtios of Beaver, Lawrence, Mercer and Butler. Vanderlin, Jem., 10,435 ; Phillips, Rep., 22,106; White, Pro. 1,475; Kirker, Po1., 1,919. I'hillips' plurality, 11,721.
XXVI. Comnties of Crawford and Erie. Sibley, Jem., 13,265; (iriswold, Rep., l5, i29; Everson, Pro., 740. Griswold's plurality, 2,464 .
XXVII. Counties of Venango, Warren, McKean, and ('ameron. Parsons, Jem., 4,845; stone Rep., 11,717; Mc(almot, Pro., 1,724; Blair, Pop., 906. Stome's plurality, $6,872$.
XXVIII. Counties of Clarion, Forest, Elk, C'learfield, and Centre. Williams, Inem., 15,127; A rnold, Rep., 16,994; Watt, Fro., 1,429. Arnold's plurality, 1,797.
it Largf (two Representatives voted for).Henry L. Meyer, Dem., 328,677 ; Thomas Collins, I)em., 324.6*3; (ieo. F. IIUff, Rep., 566,249 ; riallisha A. (irow, Rej., 571,085 ; E. K. Kane, Pro., 23,501 : J. (i. Jordan, Pro., 22,982; V. A. Lotier, Pop., 17.820 ; B. F. (ireenbaum, Pop., $17,249$.

PRESENT STATE GOVERNMENT.
fiovernor, Janiel H. Hastings; LieutenantGovernor, Walter Lyons.; secretary of state, James W'. Latta; Troasurer, samuel H. Jackson; Anditor-(ieneral, Amos II. Mylin-all Republicans. JUDICIARY.
Supreme Court: ('hief Justice, James P. Sterrett; Assoriate Justices, Henry Green, Henry W'. Williams, James T. Afitrhell,J. B. MeCollum, John Jean, and J. Newlin Fell; I'rothonotaries, Fastern listrict, (harles s. Gireene; Middle Inistrict, Willian Pearson; Western District, (ieorge Pear-son-all Republicans except Justice McCollum, who is a Democrat.

STATE LEGISLATURE, 1895.


## RHODE ISLAND.

| Countiea. <br> (5.) | Governor, Afril, 1594. |  |  | $\begin{gathered} \text { President, } \\ 1 \times 92 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Baker. Dem. | Brown Rep. | $\begin{aligned} & \text { Met- } \\ & \text { calf, } \\ & \text { Pro. } \end{aligned}$ | $\begin{aligned} & \text { Clere- } \\ & \text { land, } \\ & \text { Dem. } \end{aligned}$ | Harrison, Rep. | $\begin{aligned} & \text { Bid- } \\ & \text { well, } \\ & \text { Pro. } \end{aligned}$ |
| Bristol | 718 | 1,132 | 67 | 905 | 1,107 | 70 |
| Kent | 1,165 | 2,232 | 131 | 1.469 | 2.244 | 93 |
| Newport | 2, 14.49 | 2,721 | 201 | 2,257 | 2,743 | 111 |
| Providence | 17,485 | 20,463 | 1,299 | 18,203 | 18,695 | 941 |
| Washington | 1.233 | 2,409 | 543 | 1,501 | 2,183 | 439 |
| Total | 22, 150 | 28,957 | 2,241 | 24,335 | 2h, 972 | 1, 1 \% 54 |
| Plurality |  | 6,307 |  |  | 2,637 |  |
| Per cent....... | 41.43 | 52.98 | 4.10 | 45.75 | 50.71 | 3.10 |
| Scattering |  | 815 |  |  | 227 |  |
| Whole vote.. |  | 54,563 |  |  | 53,188 |  |

The scattering vote for President in 1892 was for Weaver, Pop.
Of the scattering vote for (iovernor in 1894 Burlingame, Pop., had 223 and Baylor, Soc. L., 592.
At an election held in December, $1 \times 93$, a constitutional amendment making a plurality eleet was adopted by a large majority.
vote for representatives in congress, 1894. Districts.

1. Oscar Lapham, Dem., 7,225 ; Melville Bull, Rep., 11,355: James Jeflerson, voc. 1., tix: James A. Williams, Pro., 425; Bartholomew Vallette, Pop., 194. Bull's plurality, 4,130.
II. Lucius F. C. (iarvin, Dem., 5.0.94; Warren O. Arnold, Rep., 11,306; J. P. Jorrlan, Pro., 720 ; Patrick Mnlligan, soc. L., 83; A. Mathews, Pop., 3. Aruold's plurality, 4,912.

## PRESENT STATE GOVERNMENT

Governor, D. Russell Brown; Lieltenant-fiovernor, Edwin R. Alle'u; Secretary of state, ('harles P. Bennett; Attorney-(ieneral, Edward (:. Inubois; (ieneral Treasurer, samuel Clark; Adjutant-fieneral, Elisha Dyer; Auditor, A. (. Sanders; Superintendent of Education, T. B. stockwell-all Republicans.

## JUDICIARY.

supreme Conrt: Chiff Justice, 'harles Matteson; Associate Justices, John H. Stiness, Pardon E: Tillinghast, fieorge A. Wilbur, Horatio Rogers, and W.W. Douglas; Clerk of the Court, B.S. Blais-dell-all Republicans.


[^29]SOUTH CAROLINA.

| $\begin{gathered} \text { Conintirs. } \\ (35 .) \end{gathered}$ | $\begin{gathered} \text { Govervor, } \\ 1094 . \end{gathered}$ |  | $\begin{gathered} \text { Prisidient, } \\ 1892 . \end{gathered}$ |  |  | $\begin{array}{c}\text { Gov- } \\ \text { Ernor } \\ 1892 .\end{array}$ <br> $\begin{array}{c}\text { Till- } \\ \text { man, } \\ \text { Dem. }\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fivans, <br> Dem. | Pofr, <br> Ind. <br> IVem. | Cleveland, Dem. | Harriкヘロ, Rep. | Weaver, Pop. |  |
| Abhevi | 1,491 | 329 | 2,359 | 138 | 1 | 2,317 |
| Aiken | 1,819 | 362 | 1,812 | 396 | 70 | 1,805 |
| Anderson | 1,402 | 342 | 2,248 | 193 | 144 | 2,314 |
| Barnwelb | 1,548 | 667 | 2,137 | 549 | 40 | 2,028 |
| Beanfort | 801 | 437 | 175 | $26^{\circ} 8$ |  | 684 |
| Berkele. | 895 | 201 | 1,037 | 1,171 | 31 | 1,648 |
| ( harlesto | 595 | 1,363 | 1,564 | 430 | 1 | 1,404 |
| Chestor | 952 | 493 | 1,508 | 383 | 7 | 1,409 |
| Chesterfi | 1,053 | 301 | 1,494 | $3 \times 2$ | 24 | 1,465 |
| Clarendo | 1,103 | 200 | 2.192 | 364 |  | 2,116 |
| Colleton | 1,245 | 280 | 1,312 | 472 |  | 1,670 |
| Darlington | 9.33 | 675 | 1,810 | 102 | 24 | 1,666 |
| Edgefield | 1.902 | 417 | 2,679 | 26 | 100 | 2,755 |
| Fairfield | $7 \% 8$ | 403 | 1,041 | 204 |  | 955 |
| Florence | 1,059 | 573 | 1,609 | 293 |  | 1,487 |
| Georgetow | 276 | 782 | 552 | 888 | 1 | 710 |
| (ireenville | 1,502 | 517 | 3,026 | 600 | 60 | 2,891 |
| Hampton | 672 | 212 | 1,097 | 254 |  | 1,142 |
| Horry | 769 | 1,003 |  |  |  | 1,2.31 |
| Kershaw | 846 | 308 | 1,107 | 358 | 8 | 1.055 |
| Lancaster | 1,275 | 41.9 | 1,744 | 624 | 124 | 1,785 |
| Lanrens. | 1,319 | 160 | 1,772 | 173 | 10 | 1,512 |
| Lexingto | 1,2\%0 | 576 | 1,287 | 71 | 243 | 1,463 |
| Marion. | 4.48 | 331 | 1,737 | 466 | 158 | 1,699 |
| Marlborous | $7 \times 8$ | 166 | 1,004 | $25^{2}$ | 171 | 1.207 |
| Newberry | 1,141 | 791 | 1,534 | 293 | 62 | 1,494 |
| ()conee | 135 | 451 | 919 | 220 | 428 | 1,258 |
| Orangebu | $2.3 \times 3$ | 4.91 | 2,786 | 838 | 7 | 2,492 |
| Pickens | $71 \times$ | 174 | 603 | 129 | 464 | 1,014 |
| Richland. | $5 \times 2$ | 1,091 | 788 | 146 |  | 720 |
| Apartanbir | $2.4 \times 2$ | 1,119 | 3,515 | 551 | 129 | 3,313 |
| Sumter | $8{ }^{\text {bio }}$ | 476 | 1,535 | 639 | 8 | 1,273 |
| Union | 1,418 | 517 | 1,389 | 356 | 56 | 1,337 |
| Williamshurg. | 9.4 | 245 | 1,178 | 787 | 31 | 1,290 |
| York.......... | 1,273 | $35 \%$ | 2,212 | 319 | , | 2,033 |
| Total | $39.50717,27 \times$ |  | 54, 542 13, 345 |  | 2,407 | 56,673 |
| Plurality | 22, 229 |  | 41.347 |  |  |  |
| Percent. | 69.57 | 30.43 | 7.7 .62 | 18.94 | 3.42 |  |
| Whole vote. | 55.7 | 78.5 |  | 0,444 |  |  |

## VOTE FOR REPRESENTATIVES IN CONGRESS, 1894.

 Districts.I Comities of Berkeley(part), Charleston (part), ( olleton (part), Lexington, and Orangehurg (part). W'illiam Elliott, Dem., 5,$630 ;$ (i.W. Ilurray, Rep., 3,913. Elliott's majority, 1,737.
II. ('ounties of Aiken, Barnwell, Colleton (part), Edgefield, and llampton. W. J. Talbert, 1)em. 5,942 ; scattering, 31. Talbert's majorit $y, 5,911$.
III. Cominties of Ahbeville, Anderson, Newberry, oconee, and lickens. Asbury C. Latimer, Jem., 5.778; R. Moorman, Rep., 985; H. H. Evans, Pop. 342 . Latimey's plurality, 4,793.
IV. Counties of Fairfifld, Greenville, Laurens, Richland, Spartanburg (part), and Union (part). Stanyarne Wilson, 1eem., 8,425; L. D. Melton, Rep., 2,771; scattering, 28. Wilson's plurality, 5,654.
V. Counties of Chester, Chesterfield, Kershaw, Lancaster, Spartanburg (part), Union (part), and York. T. I. Strait, Ind. Iem., 6,141; W. R. Davie, Dem., 1,163; G. (i. Alexander, Rep., 1,545 ; G. W. Chalk, 179; scattering, 58. strait's plurality, 4,596 .
VI. Counties of Clarendon, Darlington, Florence, Horry, Marion, Marlhorongh, and Williamsburg (part). J. L. McLanrin, Dem., 8.171; J. P. Vilson, Rep., 2,452; scattering, 7. McLaurin's plurality, 5,719.
VII. Counties of Beaufort, Berkeley (part), Charleston (part), Colleton (part), Georgetown, Orangeburg (part), Richland, Sumter, and Williamsburg (part). J. W. Stokes, Dem., 7.358; T. B. Johnson, Rep., 2,656; scattering, 70. Stokes' plurality, 4,702.

## जITTH CAR＂LINA－contimurl．

PRESENT STATE GUV゙ERN゙MENT．
（iovernor，J．liary Evans；Lieutenant－for ermor．W．H．Timmerman；secretary of state．D． H．Tompkins；Attorney－（ieneral，（i．W＊．Buchanan： Treasurer，W＇．＇T．（＂Bates；Comptrollwr，James Norton；superintendrnt of Education．W゙．I．May－ field；Adjutant－lirumral，J．（iray Watts－all Re－ turn or＇lilmaan bemocrats．

> JU'DICIARY.

Supreme Court：Chief Justice，Henry McIver； Justices．Eugene B．（iary and Y．J．Pope；Clerk， A．M．Boozer－all Demuerats．

STATE LEGISLATCRE， $1 * 45$ ．
senate．Housit．Juint Ballot．
Ref．（Tillman）Jem
lndepewdent luma．
Republicans．
24
7
104
17
3

VOTE OF THE STATE SINCE 18：2
Drim．$\quad$ lir
1822．President．．．．．．． 22.623 72．240...


18xb．Governor．．．．．．．． 3 ． 5.111 ．．．．． $4 \times .11211$
$33.1111)$
52，054 1）
1＊88．President．．．．．．．．． $65, \pm 25$ In， $13,730^{\circ}$
1890．Governor．．．．．．．． 59,159 14，828 $\ldots 4.44,381 \mathrm{D}$

189．President．．．．．．．． $54,6^{2} 22$ 13．345 2．407 lud．Ibom．

I＇儿
41.347 D Mi！． $20.2241)$
silTH I．AKいTA－Contimued．

| Cincties． | $\begin{gathered} \text { Gutkrive, } \\ \text { la9\%. } \end{gathered}$ |  |  |  | $\begin{gathered} \text { PKESIDEAT, } \\ \text { log: } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wisrd， Dem． | shel－ dun， Rep． | $\begin{gathered} \text { H"we, } \\ \text { Yew. } \end{gathered}$ | $\begin{gathered} \text { Alex- } \\ \text { snder, } \\ \text { Pru. } \end{gathered}$ | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \\ & \text { Lern. } \end{aligned}$ | Harri son， Rep． |
| Prnninston | 202 | 732 | b10 | 11 | 147 | 459 |
| Putter | $10:$ | 334 | 212 | 3 | 57 | 320 |
| Fobleerts． | 75 | 1，U60 ${ }^{\circ}$ | $5{ }^{\circ}$ | 23 | 65 | 588 |
| sanbor | 44 | 504 | 512 | 21 | 95 | 564 |
| spink | 104 | 1．211 | 1，445 | 40 | 171 | 1，133 |
| stanle | 79 | 115 | 4 | 2 | 39 | 278 |
| Sully | 23 | $2 \times 6$ | $1 \times 5$ | 4 | 29 |  |
| Turner | $3 \times r$ | 1．480 | 332 | 40 | 429 | 1，108 |
| Cnion | 215 | 1.135 | 1， 142 | 13 | 241 | \％${ }^{\circ}$ |
| Wialworth | 27 | $3: 2$ | 252 | 6 | 45 | 187 |
| Yankton | 322 | 1， $5=0$ | 809 | 13 | 228 | 1，106 |
| Total | ช， 750 | 0，401 | 00，joie | 1，U11 | 9.081 | 34.888 |
| Plurality． |  | 13，ne3 |  |  |  | 8.344 |
| Percent． | 11.41 | 52.64 | 34.26 | 1.32 | 12.84 | 49.40 |
| Whole vote． |  | $76^{\circ}$ ， | 736 |  | T0， | 618 |

The vote on the cunstitutional amendment to pernit wonmen to vote for school oflicers was： Yeas， $1 \%, 010 ;$ nays， $2,2, \infty 2$ ．
VOTE FOR REPRESENTATIVES IN CONGRESS， 1894.
Two Representativesin Congress were elected at large in Ix4．tho vote being as fulluws：W．A l．ynch，Dem．．8，lu2；R．F．Connor．Dem．，8．041； John A．Pickler，Rep．．40．623；Rohert J．Gamble， lep． $40.3 \times 3$ ；J．E．Kelly，Pop．，27．383；F．Knowles， Pop．，27．354；A．Jamieson，Pro．， 823 ；G．A．Ragan， Pro．，8i2．Pickler over KeHy，13，24u．（qamble over Khowles，13，vas．

## PRESENT STATE GOVERNMENT．

Goveruor，Charles H．Sheldon；Lieutenant－Gov－ eruor，＇harles $\underset{\sim}{*}$ ．Herried；secretary of state， Thomas＇lhorwon；Treasurer，Kirk © © Phillips Auditur．J．E．llipple；Attorney－（ieneral，foe 1 ． Crawforl；Adjotaint－（ieneral，fieorge A．Silsby； superiutendrut of Public Instruction，Frank C＇rane－all Kepublicans．

## JUDICIARY．

Supreme Court：（hiff Justice，Dighton Corson； Justicゃs．A．（i．Kellam athd 11．1\％．Fuller；Clerk， 1 van W．（ioudner－all F\＆publicans．

STATE LEGISLATERF，1540．
struttr．Houst．Joint Ballot．


VGTE UF THE TERHITURY AND STATE SINCE 1886.
1sxr Conorese Irm. Fry. F.A. Mai.

$$
\text { 18xri. Congress* } \ldots 2 \pm, 33 y \text { R }
$$



 1841．Conyress．．．．．．．．144 17．bl4 14．0×7 $+3,027$ R 1892．President．．．．．9，ux1 if xox 2t，竐4 $\dagger 8,344$ P

＊The vote of $1 \times a r$ athll $1 \times \times$ ．Was that of the coun－ ties of lukota lerritury which how compose the state of sunth Dakuta．† Pluatity

## TENNESSEE．

| $\begin{gathered} \text { Counties. } \\ (96 .) \end{gathered}$ | $\begin{gathered} \text { liulef.noi; } \\ 1 \geqslant 41 . \end{gathered}$ |  |  | $\begin{gathered} \text { President, } \\ 189 \% . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Tur- } \\ & \text { hey, } \\ & \text { Wrim. } \end{aligned}$ | Evans． Rep． | $\begin{aligned} & \text { Mins, } \\ & \text { F'op', } \end{aligned}$ | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \\ & \text { berm. } \end{aligned}$ | Harri－ son， Rep． | $\begin{aligned} & \text { Wes- } \\ & \text { ver, } \\ & \text { Pop. } \\ & \hline \end{aligned}$ |
| Anderson | 5 n 3 | 1，592 | $1{ }^{\prime}$ | 607 | 1，362 | 23 |
| Bedford． | 1．500 | 1，590 | 149 | 2.154 | 1，470 | 115 |
| Benton | 912 | 6．94 | 214 | 1.001 | 563 | 241 |
| Bledsoe | 440 | 765 | 3 | 505 | 720 | 12 |
| Blount | 643 | 2，232 | 58 | 821 | 1，435 | 64 |
| Bradley | 770 | 1， 247 | 86 | 871 | 1，522 | 08 |
| Campbell | $346^{\circ}$ | 1，843 | 21 | 813 | 1，561 | 42 |
| Cannon | 829 | 627 | 43 | 1，092 | 554 | 83 |

TENNESSEE-Continued.

| Counties. | $\begin{aligned} & \text { Governor, } \\ & 1894 . \end{aligned}$ |  |  | $\begin{gathered} \text { Prekipent, } \\ 1892 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Tur- } \\ & \text { nuy, } \\ & \text { Dem. } \end{aligned}$ | $\left\|\begin{array}{c} \text { Evans, } \\ \text { Rep. } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { Mims, } \\ \text { Pop. } \end{gathered}\right.$ | $\begin{aligned} & \text { Clevere } \\ & \text { land, } \\ & \text { Dem. } \end{aligned}$ | $\begin{aligned} & \text { Harri- } \\ & \text { son, } \\ & \text { Rep. } \end{aligned}$ | $\begin{aligned} & \text { Wea- } \\ & \text { ver, } \\ & \text { Pop. } \end{aligned}$ |
| Carroll | 1.642 | 2,394 | 392 | 1,636 | 2,057 | 552 |
| Cart | 517 | 2,018 | 11 | 479 | 1,877 |  |
| Cheath | 730 | 380 | 479 | 732 | 242 | + |
| Chester. | 699 | 545 | 280 | 737 | 480 | 267 |
| Claibor | 888 | 1,480 | 90 | $986^{\circ}$ | 1,437 | 144 |
| Clay | 607 | 409 | 65 | 743 | 391 | $4{ }^{4}$ |
| Cocke | 690 | 1,960 | 161 | 873 | 1.831 | 22 |
| Coffee | 9505 | 461 | 278 | 1,415 | 414 | 297 |
| Crockett | 924 | 1,043 | 8 | 1,271 | 830 | $1{ }^{1}$ |
| Cumberla | 310 | 688 | 1, $14{ }^{7}$ | 334 | 632 | 16 |
| Davidson | 5,412 | 2,478 | 1,441 | 8,392 | 2,493 | 371 |
| Decatur. | 758 | 766 | 61 | 860 | $66^{6} 7$ | 85 |
| De Kalb | 1,226 | 1,365 | 108 | 1,374 | 1,283 | 129 |
| Dickso | 920 | 508 | 397 | 1,385 | 494 | 312 |
| yer. | 1,240 | 518 | 594 | 1.848 | 480 | 549 |
| ayet | 1,701 | 306 | 110 | 2,16i | 660 | $1: 11$ |
| Fentres | 189 | 617 | 93 | 283 | 525 | 149 |
| Frankli | 1,4,6 | 598 | 738 | 1,840 | 577 | ${ }^{4}$ |
| Gibson | 3,2,4 | 1,257 | 688 | 3,4155 | 1,249 | 924 |
| Giles. | 1,433 | 1,090 | 383 | 2,722 | 1,551 | ¢¢¢ |
| Grainge | 456 | 1.152 | 145 | 881 | 1,342 | 154 |
| Greene | 1,bub | 2,529 | 121 | 2,248 | 2,744 | 100 |
| Grundy | 711 | 211 | 76 | 779 | 236 | 26 |
| Hamblen | 647 | 1,134 | 79 | 913 | 1,164 | 105 |
| Hamilton | 2,851 | 5,010 | 284 | 3,760 | 3,165 | 1 10 |
| Hancock | 254 | 900 | 74 | 421 | 971 | 140 |
| Harden | 1,130 | 512 | 440 | 1,440 | 789 | 508 |
| Hardin | 1,008 | 1,852 | 35 | 1,126 | 1,537 | 146 |
| Hawkin | 1,377 | 2,063 | 18 | 1,710 | 1,847 | 25 |
| Haywood | 947 | 76 | 164 | 1,656 | 66.2 | $2 \geq 3$ |
| Henders | 902 | 1,760 | 85 | 1,044 | 1,535 |  |
| Henry. | 2,118 | 1,208 | 343 | 2,205 | 963 | 515 |
| Hickma | 8.0 | 698 | 233 | 1,179 | 554 | 301 |
| Houstou | 481 | 437 | 110 | 704 | 206 | 83 |
| Humphre | 745 | 276 | 405 | 1,178 | 243 | $366^{\circ}$ |
| Jackson | 1,141 | $4 \times 1$ | 336 | 1,383 | 451 | 346 |
| James | 204 | $6: 6$ | 30 | 263 | 518 | 28 |
| Jeffers | 740 | 2,328 | 79 | 764 | 2,058 | 186 |
| Johnso | 177 | 1,191 | 1 | 208 | 1,100 | 13 |
| Knox. | 3,274 | 4,597 | 170 | 3,907 | 4,169 | 1:6 |
| Lake. | 265 | 24 | 19 | 468 | - | 3: |
| Landerd | 1,335 | 261 | 468 | 1,218 | 967 | 690 |
| Lawrence | 1,121 | 1,015 | 4 | 1,231 | 758 | 96 |
| Lewis. | 182 | 140 | 19 | 231 | 45 | 34 |
| Lincoln | 1,200 | 724 | 904 | 2,429 | 590 | $84 t$ |
| Loudon | 340 | 1,254 | 77 | 441 | 1,037 | 44 |
| Macon | 457 | 932 | 43 | 648 | 1,036 | 151 |
| McMinn | 1,14 | 1,942 | 95 | 1,336 | 1,842 | 42 |
| McNairy | 748 | 1,170 | 24.2 | 1,132 | 1,143 | 458 |
| Madiso | 2,55b | 584 | 462 | 2,5r'9 | 89 | 468 |
| Marion | \$4 | 1,578 | 40 | 1,201 | 1,457 | 47 |
| Marsha | 2,069 | 648 | 536 | 2,185 | 685 | 402 |
| Maury | 2,043 | 1,312 | 443 | 3,141 | 1,359 | 313 |
| Meigs | 536 | 550 | 80 | 564 | 561 | 124 |
| onro | 1,245 | 1,489 | 79 | 1,367 | 1,414 | $16^{7}$ |
| Montgol | 1,557 | 1,726 | $8{ }^{8} 7$ | 2,405 | 1.427 | $98: 3$ |
| Moore | 542 | 42 | 179 | 717 | 62 | 213 |
| Morgan | 249 | 742 | 47 | 302 | 681 | 37 |
| Obion. | 1.736 | 712 | 747 | 2,644 | 771 | $4 \times 4$ |
| Overto | 1,1188 | 685 | 36 | 1,287 | 586 | 114 |
| Perry | 673 | $5{ }^{5} 5$ | 45 | 710 | 371 | b |
| Pickett | 349 | 452 |  | 398 | 427 |  |
| Polk.. | 547 | 763 | 43 | ¢ั¢ | 694 | $5 \times$ |
| Putnar | 1.086 | 875 | 145 | 1,089 | $68 \%$ | 258 |
| Rhea. | 874 | 1,1:2 | 52 | 1,095 | 1,163 | 102 |
| Roane | 616 | 2,320 | 185 | 804 | 1,795 | $17 x$ |
| Roberts | 1,360 | 804 | 651 | 1,938 | 879 | 604 |
| Rutherf | 1,958 | 1,781 | 1,127 | 2,511 | 1,210 | 54 |
| scott. | 131 | 1,336 | 3 | 156 | 1,198 | 76 |
| Sequatc | 343 | 213 | $\stackrel{21}{21}$ | 376 | 184 | 15 |
| Sevier. | 372 | 2,941 | 28 | 460 | 2,248 | 44 |
| Shelby | 2,724 | 796 | 163 | 6,307 | 1,044 | 277 |
| Smith | 1,606 | 859 | 540 | 1,548 | 847 | 535 |
| Stewart | 871 | 378 | 433 | 1,251 | 387 | 348 |
| Sullivan | 1,914 | 1,350 | 194 | 2,281 | 1,304 | 139 |
| sumner | 1,683 | 618 | 524 | 2,121 | 677 | 775 |
| Tipton. | 1,376 | 295 | 68 | 2,149 | 690 | 639 |
| Trousda | 506 | 222 | ${ }^{6} 7$ | 622 | 240 | 106 |
| Unicoi | 93 | 669 | 2 | 87 | 500 | 1 |

TENNESSEE-Continued.

| Counties. | $\begin{gathered} \text { Governor, } \\ 1894 . \end{gathered}$ |  |  | $\begin{gathered} \text { Prksident } \\ 1892 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Tur- } \\ & \text { ney, } \\ & \text { Dem. } \end{aligned}$ | Evans, Rep. | Mims, Pop. | Cleve- land, Dem. | Harri- son, Rep. | Weaver, Pop. |
| Union | 464 | 1,579 | 68 | 457 | 1,368 | 79 |
| Van Bure | 300 | 121 | 46 | 360 | 89 | 36 |
| Warren | 1,280 | 668 | 399 | 1,068 | 633 | 367 |
| Washington | 1,277 | 1,922 | 34 | 1,722 | 2,056 | 44 |
| Wayne | 436 | 1,113 | 31 | 661 | 1.156 | 56 |
| Weakle | 1,882 | 1.297 | 476 | 2,648 | 1,644 | 578 |
| White. | 1,302 | 550 | 353 | 1,273 | 539 | 399 |
| William | 1,675 | 474 | 597 | 1,992 | 575 | 353 |
| Wilson | 1,803 | 884 | 237 | 2,523 | 1,142 | 321 |
| Total | 104356 | 105104 | 23,092 | 138874 | 100331 | 23,447 |
| Plurality |  | 748 |  | 38.543 |  |  |
| Per cent. | 44.87 | 45.19 | 9.94 | 51.91 | 37.56 | 8.72 |
| scattering. |  | 23,092 |  |  | 4,851 |  |
| Whole vote |  | 235,043 |  |  | 267,503 |  |

The scattering vote for President in 1892 was for Bidwell, Pro.

The vote for Governor in 1894 as reported above is that of the face of the returns as officially announced. A contest has been taken into the Legislature.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. Districts

1. 'ounties of Carter, Claiborne, Cocke, Grainger, (ireene, Hamblen, Hancock, Haw kins, Johnson, Sullivan, Unicoi, and Washington. Thad. A. Cox, Dem., 8,542; W. A. Anderson, Rep., 18,017; R. S. Cheever, Pro., 2,662. Anderson's plurality, 9,175.
II. (ounties of Anderson, Blount, Campbell, Jefferson, Knox, Loudon, Morgan, Roane, scott Seviel, and Cnion. John C. Houk, Reg. Rep., 13,191; Henry R. (iibson, Ind. Rep., 16,215; J. M. Meeks, Pop., 632; W. G. Olinger, Pro., 414. (iibson's plurality, $3,0 \Omega 4$.
III. 'ounties of Bledsoe, Bradley Franklin, firundy, Hamilton, James, McMinn, Marion, Meigs, Monroe, Polk, Sequatchie, Van Buren. Warren, and White. H. C. Shodgrass, Dem., 13,947; Foster V. Brown, Rep., 17,014; F. P. Dickey, Pop., 1,669. Brown's plurality, 3,072.
IV'. ('ounties of c'lay, C'umberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, smith, sumner, Trousdale, and Wilson. Benton McMillin, Iem., 11,965; John A. Denton, Rep., 10,082. McMillin's majority, 1,883.
V. Connties of Bedford, Cannon, Coffee, De Kalb, Lincoln, Marshall, Moore, and Rutherford. Janmes D. Richardson, Dem., 11,$440 ; ~ R . ~$ s. Montgonery, Rep., 320; W. W. lrwin, Pop., 4,543 . Kichardson's plurality, 1,897 .
VI. Counties of C'heatham, Davidson, Houston, Humphreys, Montgomery, Robertson, and Stewart. Joseph E. Washington, Dem., 11,234; Tip (tamble, Rep., 4,798; T. W. Lewis, Pop., 4,782. Washington's plurality, 6,436 .
VII. Connties of Dickson, Giles, Hickman, Iawrence, Lewis, Manry, Wayne, and Williamson. Nicholas N. ('ox, Dent. 9,098; H. F. Farris, Rep., 6,$366 ;$ J. K. P. Blackburn, Pop, 1,844. C'ox's plurality, 2,732.
VIII. Counties of Benton, Carroll, Chester, Decatur, Hardin, Henderson, Henry, Madison, McNairy, and Perry. B. A. Enloe, Dem., 12,243; John E. McCall, Rep., 13,064. McC'all's majority, 821 .
IX. Counties of C'rockett, Dyer, Gibson, Haywood, Lake, Lauderdale, Obion, and Weakley. J. (:. McDearmon, Den, 10,634; Atwood Pierson, Hop, 7,983. McDearmon's majority, 2,651.

## TENNESSEE-Continufd.

X. Connties of Fayette, Hardeman, Shelby, and Tipton. Josiah Patterson, Iem., 10, $\mathbf{b 3 4}$; J. A. Brown, Rep., 1,955; R. J. Rawlings, Pro., 1,454. Patterson's plurality, 8.679.
The total vote in 1894 for Representatives in Congress was: Democratic, 99,737 ; Republican, 101,017 ; Populist, 26,453 ; Prohibition, 4,530 .

PRESENT STATE GOVERNMENT.
Governor, H. Clay Evans, Rep.(probably); Secretary of state, Williams. Morgan; Treasurer, Ed. B. Craig; Commissioner of Agriculture, T. F. P. Alleson; Superintendent of Public Instruction, Frank M. Smith; Comptroller, James A. Harris; Adjutant-General, John A. Fite; Attorney-General, G. W. Pickle-all Democrats.

## JUDICIARY.

Supreme Court: Chief Justice, David L. Snodgrass; Justices, W. C. Caldwell, John S. Wilkes, W. K. McAllister, and W. D. Beard; Clerks of the Court, A. McMillan, Knoxville; J. W. Burford, Jackson; H. V. Goodpasture, Nashville.

## State legislature, 1895.

S'enate. House. Joint Ballot.


* Majority.


## TEXAS.

State officers, Representatives in Congress and a Legislature were elected in $1 \times 44$, but the vote for Governor and Lieutenant-foverhor will not be counted and officially annonnced until the Legislature meets in January, 1895. The unothicial vote reported for Governor is as follows:
Charles A. Culberson, Dem., 2l5.598; T. L. Nugent, Pop., 162,171; W. K. Makennson, litil., 37,441 ; J. B. Schnitz, Rep, 3,969 ; J. M. Dunn, l'ro., 3,000 . Culberson's plurality, 53,427 .
The following is the officially ammounced vote for Comptroller: R. W. Finley, Dem, 216,240; E. O. Meítzen, Pop., 149,857; (i. A. Tomlinson, Rep., 56,509 ; T. B. Johnson, Rep., 6,066; E. A. Wing, Pro., 2,209. Finley's plurality, 66,383.
The official pluralities for other state officers were as follows: Treasurer, W. B. Wortham, Dem., 65,826; Commissioner of Land Office, A. J. Maker, Dem., 65,821; Superintendent of Public Instruction, J. M. Carlisle, Dem., 66,261; Attorney-(ieneral, M. M. Crane, Dem., 68,177.

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. Districts.
I. Counties of Freestone, Grimes, Harris, Leon, Madison, Montgomery, Trinity, Walker, and Waller. Joseph ©: Hutcheson, Dem. 14.920 ; J. J. Burroughs, Pop., 10,090; T. F. I) unn, Rep., 2,164. Hutcheson's plurality, 4,830 .

## TEXAS-Continued

II. Comnties of Anderson, Angelina, Cherokee, Hardin, Harrison, Houston, Jasper, Jefferson, Liberty, Nacogluches, Newton, Orange, Panola, Polk, Sabine, san Angustine, san Jacinto, shelby, and Tyler. samuel B. Cooper, Lem., 23,273 ; B. A Calhoun, Pop., 16,223 . Cooper's majority, 7,050.
III. Counties of Frio, Henderson, Hunt, Rains, Rockwall, Rusk, smith, Upshur, Van Zandt, and Wood. Charles H. Yoakum, Dem., 100,462 ; J. M. Perdue, Pop., 12,411 . Yoakum's majority, 3,051 .
1V. Counties of Bowie, C'amp, Cass,Delta, Franklin, Hopkins, Lamar, Morris, Red River, and Titus. David B. Culberson, Dem. 15,873 ; J. H. Davis, Pop., 14,515 ; H. S. sanderson, Rep., $1, \pi 26$. Culberson's plurality, 1,368 .
V. Counties of Collin, Cook, Denton, Fannin, Grayson, and Montague. Joseph W. Bailey, Dem. 19, 522; C.. M. Browder Pop., 13,540 ; W. S. Farmer, Rep., 1,517 . Balley's plurality, 6,182.
VI. Counties of Bosque, Dallas, Ellis, Hill, Johnson, Kallfman, and Navarro. Jo Abbott, Dem. , 19,945ँ ; J. C. Kearby, Pop., 19, 621 ; B. O. James, Rep.,908. Abbott's plurality, 344.
VII. Counties of Bell, Brazos, Falls, Limestone, McLennan, Milam, and Robinson. Geo. C. Pendleton, Dem., 10. 822 ; I. N. Barber Pop. 17,092. Pendleton's majority, 1,730 .
VIII. Counties of Brown, Coleman, Coryell, Comanche, Erath, Hamilton, Hood, Lampasas, Mills, Parker, Runnels, Comerville, and Tarrant. Charles K. Bell, Dem., 16.480; C. H. Jenkins, Pop., 16,104. Bell's majority, 376 .
IX. Counties of Burnet, Burleson, Bastrop, Caldwell, Hayes, Lee, Travis, Washington, and Williamson. Joseph D. Aavers, Dem. 18.460; W. O. Hutcheson, Pop., 16,591. Kay'rs' majority, 1,869.
X. Cuunties of Austin, Brazoria. Colorado, Chambers, Fayette, Fort Beud. (iouzales, Galveston, Lavaca, and Matagorda. Miles Crowley, Iem., 12,177; J. ('. McBride, Yop., 7,847 ; A. J. Rosenthal, Rep., 10,874 . Crowley's plurality, 1,303.
XI. Counties of Aransas, Atascosa, Bee, Cameron, Calhoun, Je W'itt, Dimmit, Duval, Encinal, Frio, (inadalupe, Goliad, Hidalgo, Jackson, Karnes, La salle, Live Oak, McMullen, Nueces, Refugio, San Patricio, starr, Uvalde, Victoria. Webb, Wharton, Wilson, Zapata, and Zayalla. William H. Crain, Iemı, 17,946; V. Weldon, Ind., 16,089. (rain's majority, 1.857.
XII. Counties of Bandera. Bexar, Blanco, Brewsster, Buchel, Comal, Coucho, Coke, Crane, Crockett.Ector, Edwards. Foley, Gillespie, Irion, Jeff. Davis, Kerr, Kendall, Kimball, Kinney, Llano, Mason, Maverick, Mc(nlloch, Medina, Menard, Midland, Pecos, Presidio, San Saba, schleicher, Sterling, sutton,Tom.Green, Upton, and Val Verde A. W. Houston, Dem., 11,045; A.V.Gates, Pop., 4,213 ; G.'H. Noonan, Rep., 11,958 . Noonan's plurality, 913 .
XIII. Counties of Andrews, A rcher, Armstrong, Bailey, Baylor, Borden, Briscoe, Callahan, Carson, C'astro, Childress, Clay, Cocbran, Collingsworth, Cottle, Crosby, Dallam, Dawson, Deaf Smith, Dickens, Donley, Eastland, El Paso, Fisher, Floyd, Foard, Gaines, Garza, Gray, Greer, Hale, Hall, Hansford, Hardeman, Hartley, Haskell, Hemphill, Hockley, Howard, Hutchinson, Jack, Jones, Kent, King, Kuox, Lamb, Lipscomb, Loving, Lubbock, Lynn, Martin, Mitchell, Moore, Motley, Nolan, Ochiltree, Oldham, Palo Pinto, Parmer, Potter, Randall, Reeves. Roberts, Scurry, Whackelford, Sherman, stephens, Stonewall, swishar. Taylur, Terry, Thruckmortob, Wiad,

## TEXAS-Continued.

Wheeler, Wichita, Wibarger, Winkler, Wise, Yoakum, and lomg. J. V. Cockrell, Dem., 13. $\mathrm{b}_{8} 7$; J. M. Dean. Dem., 5,788 ; D. B. Gilliland, Pop., 13,321 ; B. B. Kenyon, Rep., 1,565 . Cockrell's plurality, 366.

## PRESENT STATE OFFICERS.

Governor, Charles A. C'ulberson; LientenantGovernor George T. Jester; serretary of state, (ieorge $W^{\ddagger}$. smith; Treasurer, W. B. Wortham; Comptroller, R. W. Finley; snperintendent of Public Instruction, J. M. Carlisle; Adjutant-(ieneral, W. H. Mabry: Commissioner of General Land Office, A. J. Baker; Attorney-(ieneral, MI. M. Crane-all Democrats.

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                                    JUDICIARS.
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Supreme Court: ('hief Justice, Reuben R. Gaines; Associate Justices, Leroy (i Iemman and Thomas J. Brown; (lerk, Chas. S. Morse-all lemoerats. state legislature, 1895.
The state senate is composed of 29 Democrats and 2 Populists; the Homse, 100 lemorrats, 3 liepublicans, and 22 Populists.

> VOTE OF THE STATE SINCE lNİ.


* Plurality. t thited vote for two camblidates.

UTAH.

|  | $\begin{aligned} & \text { Cunims:s, } \\ & \text { 1st } \end{aligned}$ |  | Conoress, $18: 2$. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rawlins Dem. | Kepre | 1 1en | $\begin{gathered} \text { Camprn } \\ \text { Anti- } \\ \text { But. } \end{gathered}$ | $\begin{aligned} & \text { Allen, } \\ & \text { Liberal. } \end{aligned}$ |
| Beaver | 302 | 400 | 262 | 109 | 32 |
| Box Elde | 712 | 704 | 557 | 452 | 130 |
| Cache. | 1, bix | 1,217 | 1,413 | 1,023 | 59 |
| 'arbon | 195 | 275 |  |  |  |
| Davis.. | 626 | $4 \times 4$ | 558 | 265 | 65 |
| Emery | 375 | 261 | 461 | 365 | 118 |
| Garfiel | 238 | 265 | 164 | 197 | 7 |
| drant | 61 | 117 | 13 | 77 | 27 |
| Iron | 245 | 282 | 148 | 211 | 4 |
| Juab | 582 | 6) ${ }^{\text {b }}$ | 461 | 450 | 188 |
| Kame | 35 | 175 | 57 | 166 |  |
| Milla | 380 | 466 | 324 | 304 | 19 |
| Morgan | 184 | $1 \times 6$ | $16^{\circ}$ | 131 | 19 |
| Pi Ute | 131 | 169 | 114 | 96 | 47 |
| Rich. | 168 | 133 | 145 | 73 | 18 |
| Salt La | 4,702 | 6,264 | 3,340 | 2,5r0 | 4,023 |
| San Juan | 80 | 12 | 18 | 24 |  |
| san Pe | 1,3i0 | 1,460 | 9.7 | 966 | 59 |
| Sevier. | 516 | 672 | 414 | 443 | 38 |
| Simmm | 773 | 1,101 | 684 | 415 | 632 |
| Tooele | 336 | 514 | 260 | 306 | 49 |
| Uintal | 325 | 143 | 214 | 144 | 10 |
| Uta | 2,641 | 2,539 | 2,115 | 1,680 | 255 |
| Wasatch | 437 | 232 | 280 | 233 |  |
| Washington | 483 | 183 | 412 | 152 |  |
| Wayne | 198 | 123 | 128 | 43 |  |
| Webe | 1,767 | 2,196 | 1,467 | 1,330 | 1,135 |
| Total. | 19,505 | 21,326 | 15,211 | 12,405 | 6,989 |
| Plurality |  | 1,821 | 2,806 |  |  |
| Per cent | 47.01 | ${ }^{51.52}$ | 43.95 | 35.84 | 26.20 |
| scattering . | 41 | $55$ |  | 34,605 |  |

The scattering vote in 1894 was for Gaut, Pop.

## VTAH-Continued.

PIEESENT TERKITORIAL GOVERNMENT.
(iovernor, (aleb) W. West; Secretary, Chas. C. Richards: Auditor, John T. Caine; Treasurer, J. W. Whitehead, Jr.; United States District-Attorney, John W. Judd-all Democrats.

VERMONT.

| $\begin{gathered} \text { Counties. } \\ (14 .) \end{gathered}$ | $\begin{gathered} \text { Governor, } \\ 15: 14 . \end{gathered}$ |  |  | $\begin{gathered} \text { Presinent, } \\ 1892 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{gathered} \text { Smith, } \\ \text { Dem. } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { Woud } \\ \text { bury, } \\ \text { Rep. } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { Mc- } \\ \text { Ginnis } \\ \text { lop. } \end{array}\right\|$ | $\begin{array}{\|l\|} \hline \text { Cleve- } \\ \text { land, } \\ \text { Dem. } \end{array}$ | $\begin{gathered} \text { Harri- } \\ \text { son, } \\ \text { Rep. } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Bidi- } \\ \text { well, } \\ \text { Pro. } \end{gathered}$ |
| Addiso | 482 | 4,012 | 19 | 621 | 3,146 | 129 |
| Bemningto | 1,038 | 2.480 | 49 | 1,155 | 2,196 | 69 |
| ('aledonia | 1.036 | 2.508 | 46 | 1,222 | 2,646 | 156 |
| C'hittende | 1,754 | 4,259 | 91 | 1,952 | 3,418 | 91 |
| Essex | 430 | 841 | 17 | 418 | 721 | 36 |
| Franklil | 1,530 | 3,588 | 49 | 1,353 | 2,540 | 123 |
| Grand I | 215 | 425 | 27 | 177 | 349 | 13 |
| Lamoill | 450 | 1,865 | 108 | 517 | 1,470 | 49 |
| Orang | 1,119 | 2,728 | 24 | 1,088 | 2,395 | 126 |
| Orleat | 639 | 2,875 | 39 | 631 | 2,358 | 97 |
| Rntland | 1,722 | 5,515 | 115 | 2,426 | 5,210 | $196^{\circ}$ |
| Washington | 2,173 | 4,024 | 86 | 1,940 | 3,134 | 121 |
| Windham | 949 | 3,530 | 44 | 1,486 | 3,656 | 104 |
| Windsor | 655 | 3,963 | 26 | 1,329 | 4,753 | 105 |
| Total | 14,142 | 42,663 | 740 | 16,325 | 37,992 | 1,415 |
| Plurality |  | $2 \times 5.501$ |  |  | 21,667 |  |
| ler cent. | 24.37 | 73.531 | 1.31 | 29.27 | 68.12 | 2. 54 |
| Sattering |  | $\begin{array}{r} 470 \\ 5 \times, 0 \end{array}$ |  |  | $\begin{gathered} 4215 \\ 55.774 \end{gathered}$ |  |

In 1842 the scattering were for Weaver, Pop. Of the scattering vote in 1894 whittemore, Pro., had 457.

## vote for representatives in congress, 1894.

 Districts.I. Connties of Addison, Bemnington, Chittenden, Franklin, Gramd lske, Lamoille, Rutland. Vernon A. Bullard, bem., 6.997; H. Henry 1'owers, Rep., 21,546 ; scattering, 25. Powers' plurality, $14,559$.
II. Comnties of caledonia, Essex, Orange, Orleans, Washington, Wintham, Windsor, George L. Fletcher, Dem., b,658; Willian W. (irout, Rep., 20.337; scattering, 46. Grout's plurality, $13,674$.

PRESENT STATE GOVERNMENT.
Governor, Vrban A. Woodbury ; LieutenantGovernor, Zophar M. Mansur; Secretary of State, ©. W. Brownell, Jr ; Treasurer, Henry F. Field; Auditor, F. 1). Hale: Adjutant-general, T. S. Peck; -mperintendent of Education, Masou s. Stone-all Republicans.

## J'DICIARY.

Supreme Court: (hief Justice, Jonathan Ross; Assistant Justices, Loveland Munson John W. Rowell, R. S. Taft', H. R. Start, L. H. Thompson, and Janes M. Tyler; Clerk, M. E. Smilie-all Republicans.
state legislature, 1895.
Srnate. House. Joint Ballot.

| Sernate. | House | Joint Ball |
| :---: | :---: | :---: |
| Republicans .............. 30 | 227 | 257 |
| Democrats. | 11 | 11 |
| Independents............. . | 1 | 1 |
| Republican majority... 30 | 215 | 245 |

Vote of the state since 1872.


| VIRGINIA． |  |  |  |  |  |  | VIrrinit－continued． |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underset{\substack{\text { Cotviliss } \\ \text { And Citiss. } \\(1 t 8 .)}}{ }$ | $\begin{gathered} \text { Goveryor, } \\ 1893 . \end{gathered}$ |  |  | $\begin{gathered} \text { Presinent, } \\ 18 ? 2 . \end{gathered}$ |  |  | Corvities <br> and Cities． |  |  |  | $\begin{aligned} & \text { PRESIDENT, } \\ & 1 \& 92 . \end{aligned}$ |  |  |
|  |  |  |  | Fer- | Rop | ril- |  | $\begin{aligned} & \text { eve- } \\ & \text { ndi, } \end{aligned}$ | $\begin{aligned} & \text { Harri- } \\ & \text { son, } \\ & \text { Rep. } \end{aligned}$ | $\begin{aligned} & \text { Wes- } \\ & \text { ver, } \\ & \text { Perp } \end{aligned}$ |
|  |  |  |  |  |  |  | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \\ & \text { Dem. } \end{aligned}$ | $\begin{aligned} & \text { Harri- } \\ & \text { son, } \\ & \text { Rep. } \end{aligned}$ | $\begin{aligned} & \text { Wes- } \\ & \text { v } \quad \text { - } \\ & \text { Pop. } \end{aligned}$ | Nottoway | 872 |  |  | 931 |  | ${ }^{3}$ |
|  |  |  |  | rrange | 1，254 | $49 \%$ |  |  |  | 29 | 1，343 | 8.1 | 64 |
|  |  |  |  | Page． | 85\％ | 644 |  |  |  |  | 1，301 | 927 | 112 |
| Acco | 1，981 | 126 | 182 | 3.529 | 1，733 | 182 | Petersbur | $\begin{aligned} & 1,03 n \\ & 2,904 \end{aligned}$ | $\begin{aligned} & 621 \\ & 401 \end{aligned}$ |  | 2,558 | 873 1,046 | 70 |
| Alleghan | 470 | 198 | 140 | 1.169 | 1，799 | 50 | Pittsylvania | 2.793 | 2，249 | 114 | 3，6ib | 3，320 | 45 |
| Albemarle | 1，571 | 779 | 7 | 2.757 | 1，785 | 42 | Portsmouth | 1，146 |  | 136 | 1，728 | 1，052 |  |
| Al＇xandriacy | 1，116 | 403 | 30 | 1.482 | 1，162， | 17 | Powhatan． | 315 | 8.4 | 1 | 396 | 642 | 183 |
| Alexandriaco | 161 | 46 | $1)$ | 340 | 499 |  | Prince Edw゙d | 879 | 1，314 |  | 870 | 545 | 50 |
| Amherst | 923 | 835 | 10 | 1．thb | 1，190 | 117 | Prince $\begin{gathered}\text { rerrge }\end{gathered}$ |  | 5 5 ＋3 |  |  | 788 | 14 |
| Appomattox．． | 694 | 7990 | 1 | 7in | 6.9 | 247 | Princess Anne | 812 | 113 |  | 1，306 | 668 409 | 45 |
| Augusta | 2，642 | 1，290 | 1，355 | 3，5ヶ3 | 2.136 |  | Pulaski．．．．．．．． | 8.20 | 6ï | 155 | 1，397 | 1，104 | 10 |
| Bath | 328 | 214. | 1 | $4 \times 8$ | 310 | 68 | Radford（ity | $3 \times 1$ | 100 |  | 591 |  | 15 |
| Be | 1，524 | 1，456 | 97 | 3，215 | 1.540 | 53 | Rappahanu＊${ }^{\text {ck }}$ | 717 | 13＊ |  | 1．05＇ | 384 | 23 |
| Bland | 469 | $3 h^{\circ} 8$ | 2 | 501 | 159 | 279 | Richmond（＂y | 7.419 | 1，773 |  | 10，139 | 3，289 | 63 |
| Botetourt | 1，19\％ | 645 | 113 | 1，681 | 1.180 | 17 | Richmond Co． | 5 5¢ | 55 |  |  | 652 | 39 |
| Bristol（ lity | 453 | 35 | 15 | 455. | 235 | 15 | Roanrke City． | 1.427 | 1，04． |  | 2，707 | 1，870 | 106 |
| Brunswick | 1，098 | 1，bis | 8 | 1，049 | 947 | 240 | Roanoke Co．．． | 1,111 | 591 |  | 1.527 | 1，290 | 14 |
| Buchanan | 356 | 174 |  | 472 | 367 | 71 | Rockbridge．． | 1.484 | 1．1\％1 |  | 2.210 | 1.575 | 63 |
| Buckingham | 1.310 | 1，013 | 4 | 1，269 | 1，052 | 174 | Rockingham． |  | 1，5シ9 |  | 3．293 | 2， 202 | 52 |
| Buenat＇ist＇Cy | 173 | 44 |  | 341 | ${ }^{8 r^{\circ}}$ |  | Russell．． | 1，292 | 820 |  | 1.59 | 752 | 330 |
| Campbell． | 1，314 | 1，341 |  | 1.765 | 1210 | 5.2 | $\cdots \cot$ t． | $1.4 \times 9$ | 1，307 |  | 1．74 | 1，433 | 340 |
| Carroll | 1，197 | ${ }^{642}$ | 29 | 1.450 | 50 | 1.008 | Shenan | 1.410 \％ | 1，152 |  | 2.315 | 1，705 | 117 |
| Caroline | 945 | 1.427 | 7 | 1．235 | 1.343 | 244 | kmyth | 1．112 | T10 |  | 1， 252 | 841 | 129 |
| Charlotte | 1，305 | $5{ }^{5} 2$ | 37 | 1．39\％ | 815 | 169 | Southampton． | 1，32x | 1.469 |  | 1，127 | 1，200 | 277 |
| Charles City | 100 | 295 | ， | 397 889 | 541 | 9 | －pottsylvania． | \％01 | 61\％ |  |  |  | 64 |
| Ch＇rlott＇sville | 570 | 98 |  | 889 | 2.98 | 10 | Staftoril | 610 | $3{ }^{3} 4$ |  | 742 |  | 15 |
| Chesterfield | 1，2i8 | 992 | S2 | 1，747 | 1.241 | 136 | －tanntou | 722 | 440 |  | 919 |  | 91 |
| Clarke | $5 \times 0$ | 402 | 29 | 1,208 | 1，209 | 28 | surrey | 510 | 32.9 |  | 5 St 2 | 671 | 129 |
| Craig | 417 | 147 | 19 | 535 | 164 | 80 | －ussex | $5(\mathrm{H})$ | 1040 |  | 291 | 638 | 93 |
| Culpeper．． | 1，581 | 738 | 14 | 1，561 | 991 | 12 | Tazerel | 1.116 | 1，i42 |  | 1.573 |  | 68 |
| Cumberlan | 514 | 770 | 1 | 5610 | 8.88 | 13 | Warren | 万i¢5 | 235 |  | $1,2 \times 5$ |  | 35 |
| Danville | 1，115 | 89 | 31 | 1，2＂4 | 710 | 2 | Warwick | ＜99 | 264 |  | 98x |  | 13 |
| Dickenson | 323 | 29 893 |  | 4.39 | 295 | 45 | Washingtou | 2.362 | 1，04x |  | $2.5 \times 3$ |  | 158 |
| Dinwiddie | 997 | 893 | 10 | 597 | 674 | 200 | Westmorel ind | Sine | ¢ |  | 726 |  | 27 |
| ElizabethCity | 753 | 663 | 3 | 8.10 | 1，309 | nos | Willmshurgh | 113 | 113 |  | 122 |  |  |
| Essex | 1904 | 76.2 | $\stackrel{5}{5}$ | 8.40 | 903 | 54 | Winchester．．． | 270 | 3394 |  | 579 |  | 25 |
| Fairfax | 1，367 | 162 | 51 | 2，10x | 1.537 | 8 | Wise | 240 | 615 |  | 1.101 | 731 | 37 |
| Fauqu | 2，034 | 9 | 23 | 2，802 | 1，34＊ | 88 | Wrae | 1.542 | 1，035 |  | $1 . \times 41$ | 1，243 | 182 |
| Floyd．．．． | 740 | 973 508 | 59 | ¢0， | 904 | 154 | lork． | 5 | 522 | 18 | $5 \%$ |  | 11 |
| Fluvanna | $7 \times 1$ | 508 1,689 |  | －${ }_{\text {，} 218}$ | 1，178 | 1.1 | Total | 127940 | 1．239 | 6，Mri 1 | $12397 i$ | 1132 22 | ，275 |
| Franklid | 1，645 | 1，659 |  | 2，232 | 1，700 | 52 | Pluralit |  |  |  |  |  |  |
| Fredericksb＂g | 823 | 107 | 3 | 2，055 | 311 | 4 | Percent． | 59.13 | 37.28 | 3 | $36.11$ | 8.75 | 4.20 |
| Giles ．． | 797 | 528 | 16 | 1，059 | 398 | 139 | －cattering．．．． |  | 13 |  |  |  |  |
| Glouce | $9{ }^{\text {¢ }}$ | 964 |  | 917 | 1，275 | $1 \times 2$ | Whole vo |  | ， 10 |  |  | ，252 |  |
| Goochla | 623 | 623 | 4 | 62b | 791 | 72 | For Lieute | ant | ver |  |  | nt | m．， |
| Grayson | 1，044 | 920 | 10 | 1，299 | 832 | 122 | had 42．889 plur | ality；f | for At | orne | －（ie | ral， | ott， |
| Greene | 479 | 324 |  | 529 | 350 | $2 \times$ | m．，had |  | y． |  |  |  |  |
| Greenesv | 399 | 910 | 1 | 302 | ${ }^{320}$ | 130 |  |  |  |  |  |  |  |
| Halifax | 2，211 | 1，855 | 84 | 3，133 | 1，937 | $5 \times 1$ | TE FOR R | ESE． | NTATI | VES IN | cos | ES | 1894. |
| Hano | 1，255 | 874 | 11 | 1，536 | 1.064 | 263 | －irts |  |  |  |  |  |  |
| Henric | 2.183 | 1，212 | 11 | 2，374 | 1，$\times 4.9$ | 119 | I．Count | os of | Acrom | ack， | ＇aroli | na， | sex， |
| Henry | 1，145 | 1，240 | 13 | 1，317 | 1，459 | 190 | Clour | ter， | King | and | een | an | ter， |
| Highlan | 272 | 121 | 119 | 611 | $3 \times n$ | 16 | Mat | ws， | Mid | esp |  |  |  |
| Isle of Wight． | 1．424 | 350 | 10 | 1，494 | 636 | 73 | Nort | umb | rland， | Ric | mond | Sm | tsyl－ |
| James City | 345 | 290 | 1 | －3 | 466 |  | vania | We | tmor | and， |  | e | $5^{*}$ of |
| King George．． | 471 | 345 |  | 564 | 527 | 33 | Fred | rekxbu | urg．W | illia | Ath | son | ones， |
| King \＆Queen | 651 | 611 | 13 | 721 | 731 | 167 | Dem．， | 11．598； | ；J．J． | McDon | nald， | Rep．， | 6，944； |
| King William | 550 | 749 | 8 | 67. | 844 | 32 | C．B | Morto | O，Po | p．， 46 | B | （ow， |  |
| Lancaster． | 948 | 697 | 3 | 98. | $89{ }^{\text {c }}$ | 12 | 29 | nes＇${ }^{\text {d }}$ | pluralit | 5 |  |  |  |
|  | ， | 1，159 | 3 | 1，654 | 1，131 | 23 | Countie | S of（ch | harles | City | Eliz |  | city， |
| Louis | 1，246 | 886 | 34 | 1.296 | 1.373 | 120 | Isle of | f Wigh | ht，Jan | mes | $y_{2}$ | ans |  |
| Loudoun． | 1，469 | 466 | 311 | 2，719 | 1，738 | 53 | Norfo | 1 k ，Pri | incess | Ann | Kou | tham | ton， |
| Lunenburg | ${ }^{908}$ | ${ }^{613}$ |  | 819 | 363 | 103 | surr | Wa | rwick | Yor | an | the | ities |
| Lynchbu | 1，875 | 1，045 | 35 | 2.422 | 1，358 | 3 | of No | rolk， | Portsm | louth | Wil | amshu | argh， |
| Madison | 866 | 35 |  | 1.115 | 579 | 110 | and | －ewpor | rt Nev | S | Gar | ner | ler， |
| Mancheste | 705 | 532 | 11 | 1，252 | 550 | 万 | Dem | 12，375 |  | B | and | Rep | $8 \mathrm{tr}^{\circ} \mathrm{F}$ |
| Matthews | 841 | 455 |  | 931 | 5.1 | 59 | Edwa | rds，Pop | p．， 751. | Tyler | ＇split | rality， | 3，507． |
| Mecklenburg | 1，544 | 2，2＞2 | 45 | 1，345 | 1，484 | 512 | III．Countie | of Ch | hesterf | Tid， | Gooch | land， | Han－ |
| Middlesex． | 522 | 674 | 14 | 271 | 291 | 40 | orer， | Henr | rico， | King | Wil | m， | New |
| Montgomery ． | 941 | 923 | 164 | 1.286 | 1，128 | $2 \times 0$ | Kent， | and t | the cit | ies of | Rich | mond | and |
| Nansemond．． | 1，4×3 | 975 | 20 | 1,763 | 1，477 | 214 | Manc | hester． | ＇Tazey | rell El | lliott， | Dem． 1 | 1，745； |
| Nelson．．．． | 1，047 | 653 | 54 | 1，409 | 1，020 |  | J．W | ．Sout | thwar | d，R | p．， 4 | b53； |  |
| New Kent．．． | 4 | 505 | 73 | 1366 | 513 | 25 | Grego | Pry Po | Pop．， 1 | 8； | mith | eal， | Pro．， |
| Norfolk City | 4，461 | 421 | 773 250 | 2，587 | ${ }_{2,452}^{1,542}$ | 59 |  |  |  | tr， |  |  |  |
| N．Danville． | 27\％ | 103 | 178 | 495 | 219 | 14 | die， | reens | ville |  |  | － | － |
| Northampton | 982 | 36 | 11 | 1.225 | 1，238 | 6 | burg | Fottor | way． | Powh | tan， | Princ | Ed－ |
| Northumb＇l＇d | ｜ 710 | 749 | 3. | 953 | 792 | 75 | ward， | Prince | Ce Geor | rge，su | ussex， | and th | city |

## VIRGINIA－Continued．

of Petersburg．W．R．McKenney，Dem． 8，773；R．T．Thorpe，Rep．， 7,909 ；Hobson， Pop．，1，116．Mckenney＇s plurality， 864 ．
V．Counties of Carroll，Floyd，Franklin，（fray－ son，Henry，Patrick，Pittsylvania，and the cities of Danville and North Janville Claude A．Swanson，Dem．，10，750；G．W． Comett，Rep．，8，417；（i．B．Hale，Pop．， 1，121；Shelton，Pro．，249．Swanson＇s plu－ rality， 2,333
VI．Counties of Bedford，（＇amphell，（＇harlotte， Halifax，Montgomery，Roanoke，and the cities of Lynchbure，Radford，and Roan－ oke．Peter J．Itey，Dem．，10，502；J．H． Hoge，Rep．，8，2×8；（1．（．Rucker，Pop． 3，550．Otey＇s phrality，2，314．
VII．Counties of Alhemarle，Clarke，Frederick， （treene，Madison，Page，Kappabannock， Fockingham，shenandoah，Warren，and the cities of Charlottesville and Winches－ ter．S．S．Turner，Dem．，11，041；R．J Walker，Rep．， 4,500 ；（i．（i．Barbee，Pop．， 247 ；Hopkins，1nd．，395．Turner＇s plural－ ity，1，541．
VIII．Counties of Alexandria，（＇ulpeper，Fairfax， Facquier，King George，Londoun，Louisa， Orange，Prince William，Stafford，and the eity of Alexandria．Elisha F．Mere－ dith，Dem．，10，801；P．H．Mer：anll，Rep． 8,450 ；Mason，Pop．，62x．Neredith s pll－ rality，2，351．
IX．Counties of Bland，Buchanan，（＇raig．Jick－ enson，（iiles，Lefe．Pulaski，Russell，wott， smyth，Tazewfoll，Washington．Wise Wythe，and the eity of Bristoi．M．A．K Morrison，Dem．，13．3：1；J．A．Walker， Rep．， 14,287 ；Howe，Pol＇，2̈1．Walker＇s plurality， 95 t．
X．Comties of Alleghany：Amherst，Appo－ mattox，Augusta，Bath，Botetomrt，Buck－ ingham．Cumberland，Fluvanna，Hiuli－ land，Nelson，Rockhidge，and the city of Staunton．Henryst．（ieorge Tncker． Deia．，12．422；Jacob lost，Rep．，11．530
－Edmond＇ocke，Pop．， 396 ；Grove Pro． 285．Tucker＇splurality，x 4 ．

STATE LEGISLATURF， $1 \times 94$.
SFmutt．Honciv．Joint Botlot．
 Republitans．．．．．．．．．． 2 10 12

Inemocratic majority 2
80
PRESENT STATE（GOVERNMENT
（invernor，Charles $T$ ．（W）Ferrall；Lientenant－ （iovernor，R．C：Kent；secretary of state，James ＇1＇．Lawless；First Auditor，Morton Marye：Mecontl Aurlitor，Josiah Ryland；Treasturer，A．W．Har－ mon；Adjutant－cieneral，（：J．Anderson；Super－ infondent of Free Schools，Jobn F：Massey；Attor－ wey－tieneral，R．Taytor scott－all Democrats． JUDICIARY．
Ainpreme Conrt of Appeals：Justices，James Kcith，John W．Riely，John A．Buchanan， （ieorge M．Jfarrison，and Richard A．Cardwell all Democrats．

＊Hancock＇s actual majority in the State，the Democratic and Readjuster vote both being for him＋Plurality．

| WA8HINCTON． |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cofvies． （：i4．） | $\begin{aligned} & \text { Cleve- } \\ & \text { land, } \\ & \text { Ibm. } \end{aligned}$ | $\begin{gathered} \text { Pbesident, } \\ 1892 . \end{gathered}$ |  |  | $\begin{gathered} \text { Congress, } \\ 1888 \\ \hline \end{gathered}$ |  |
|  |  | Harri－ Bid－ Wea－ <br> son， well， ver， <br> Kep． Pro． Pop． <br>    |  |  | Voor－ <br> hees， <br> Dem． Allen， <br> Rep． |  |
| Adams | 139 | 244 | 6 | 181 | 139 | 230 |
| Asotin | 143 | 194 | 16 | 16 | 138 | 193 |
| Chehalis | 798 | 990 | 43 | 525 | 568 | 836 |
| Clallam | 448 | 518 | ， | 383 | 150 | 181 |
| Clarke | $9+6$ | 1，（16） 9 | 92 | 419 | $6{ }^{6} 3$ | 1，033 |
| Columbi | 672 | 615 | 93 | 185 | 686 | 664 |
| （＇owlitz． | 546 | 738 | 36 | 430 | 385 | 588 |
| fongla | 253 | 345 | 19 | 298 | 198 | 262 |
| Franklin | 54 | 28 | 3 | 34 | 103 | 38 |
| Ciarfield | $2 \times 8$ | 351 | 45 | 284 | 440 | 531 |
| Island | 127 | 151 | 15 | 93 | 97 | 168 |
| Jefferson | がが | 610 | 18 | 98 | 443 | 634 |
| King | 4，974 | 6.520 | 467 | 2，801 | 2，533 | 3，360 |
| Kitsap | 370 | 438 | 58 | 400 | 220 | 498 |
| Kittitas | 800 | $85 \%$ | 32 | 573 | 776 | 792 |
| Klickitat | 279 | 616 | 48 | $3{ }^{\text {ri }}$ | 365 | 706 |
| Lewis | 1，114 | 1，350 | 172 | 718 | 676 | $8{ }^{\text {b }}$ |
| Lincoln | 8.31 | ． 915 | 66 | 5：23 | 706 | 915 |
| Mason． | 356 | 352 | 6 | 124 | 274 | 295 |
| ）kanoga | 425 | 577 | 5 | 146 | 248 | 312 |
| Pacific | 559 | 759 | 39 | 86 | 172 | 455 |
| Pierce | 3， 221 | 3，924 | 297 | 2，793 | 1，550 | 2，476 |
| －an Juan | $22 b^{\circ}$ | 348 | 15 | 45 | 111 | 264 |
| ＊kagit． | 923 | 1，246 | 69 | 655 | 383 | 768 |
| －kanaania | 99 | 4， 41 | 5 | 34 | 72 | 42 |
| －nohomish | 1．390 | $1.4 \times 5$ | 80 | 1，342 | 473 | 805 |
| －pokane | 2.247 | 3.3 ¢ri | 178 | 1， 1 1 16 | 1.714 | 2，535 |
| Stevens | 501 | ＋i22 | 15 | 529 | $2 \times 9$ | 289 |
| Thurston． | $\times 10$ | 1，（1）43 | 117 | 541 | 527 | 856 |
| Wahkiaknu． | 225 | 23.9 | 4 | 49 | 116 | 201 |
| Walla W゙allat | 1.313 | 1，362 | $12 b^{\circ}$ | 88 | 1，（12）1 | 1，321 |
| Whatcom | 1，151 | 1,709 | 35.8 | 1，080 | 450 | 764 |
| Whitman | 2，1611 | 2，131 | 178 | 1，394 | 1，706 | 1，950 |
| Y：kima | $44 \times$ | $6 \times 5$ | 14 | 370 | 398 | 461 |
| Total ．．．．．．．．29，sil2 36，450 2，542 19，165，18，920 26，291 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| $\text { Per rent....... } 33.85$ <br> Whole vote |  | $\begin{array}{llll}41.44 & \ddot{2} .86 & 21.83\end{array}$ |  |  | ． |  |
|  |  | 87. | 169 | 21.83 |  | $35 \ddot{3}$ |

For two Representatives in Congress the vote in 1894 stood： W．H．Durilittle，Rep．，34，812；S．C．Hyde，Rep．， 33,930 ；B．F． IImaston，Demn．，14．160；N．T．Caton，Dem．，14，082；W．P．C． Alama，Pop．，25．140：J．S．Van Patten，Pop．，24，607；W．W．Van busen，Pro．，：on；B．F．Brown，Pro．，20\％．Scattering， 248. 1）n＋little over Adams，9，672．Hyde over Van Patten， $9,32 \widehat{3}$ ．

## PRESENT STATE GOVERNMENT．

（invernor，John H．McGraw；Lieutenant－Guv－ ernor，Frank H．Luce；Secretary of State，James H．Price；＇lreasurer，O．A．Bowen；Auditor，L．R． （irimes；Adjutant－（iemeral，R．（i．O＇Brien；Super－ intendent of I＇ublic Instruction，Charles $W^{2}$ ．Bean； Attorney－（ieneral，W．C：Jones－all Republicans．

## JUDICIARY．

supreme（＇ourt：（hief Justice，R．O．Junbar， Associate Justices，Fimore sicott，T．L．Stiles，J．P． Iloyt，＇T．J．Andors；Clerk，C．S．Reinhart－all Re－ publicans．

## －TATE LEGISLATURE， 1895.

| Iemocrats | Simatr. | House． |  | t Ballot. |
| :---: | :---: | :---: | :---: | :---: |
| Kepublican | $2 b^{\circ}$ | 54 |  | 80 |
| Populisi | 3 | 20 |  | 23 |
| Republican major | 1＊ | 30 |  | 48 |
| VOTE OFTHETERRITORY AND STATE SINCE 1880. |  |  |  |  |
| It fm ． | Pito． | Pор． | Pro． | Maj． |
| 1880．（＇ongress．．．7，013 | 2， 810 |  |  | 1，797 R |
| 1882．Congress．．．8， 244 | 11．25： |  |  | $3,008 \mathrm{R}$ |
| 1884．C＇ongress．． 20,995 | 20，847 |  |  | 148 D |
| 1886．Congress．．． 23,272 | 21，080 |  | 2.875 | ＊2，192 D |
| 1888．（＇ongress ．18，920 | 26，201 |  | 1，137 | ＊7，371 R |
| 1889．Governor．．24，732 | 33，711 |  |  | 8，979 R |
| 1890．Congress．．．22，831 | 29,153 |  | 2，819 | 6，322 R |
| 1892．President．．29，802 | 36.460 | 19，165 | 2.542 | ＊6，658 R |
| 1894．Congress．．．14，150 | 34，812 | 25，140 | 209 | ＊9，672 R |

WEST VIRGINIA.

| Countigs <br> (54.) | $\begin{gathered} \text { Prestignte, } \\ 1892 . \end{gathered}$ |  |  |  | $\begin{gathered} \text { Prfsident, } \\ 1888 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cleve- <br> land, <br> Dem. | $\begin{gathered} \text { Harri-1 } \\ \text { son, } \\ \text { Rep. } \end{gathered}$ | $\begin{aligned} & \text { Bid- } \\ & \text { well, } \\ & \text { Pron, } \end{aligned}$ | Weaver, Pop. | $\begin{aligned} & \text { Clieve. } \\ & \text { land, } \\ & \text { Dem. } \end{aligned}$ | Harri- <br> son, <br> Rel'. |
| Barb | 1,522 | 1,497 | 23 | 23 | 1,508 | 1,473 |
| Berkele | 2,133 | 2,259 | 18 | 8 | 2, (111 | 2,183 |
| Boone. | 782 | 541 | , | 4 | 741 | 520 |
| Braxto | 1,790 | 1,113 | 28 | 244 | 1,688 | 1,162 |
| Brooke | . 770 | 740 | 40 | 4 | 814 | 787 |
| Cabell | 2,890 | 2,328 | 49 | 107 | 2,427 | 1,947 |
| Calnoun | 993 | ${ }^{602}$ | ${ }^{6}$ | 57 | ${ }_{414}^{935}$ | 623 |
| Clay. | 503 | 494 | 4. | 15 | 1.151 | 1.383 |
| Dodririd | 1,153 | 2,655 | 101 | 185 | 1,923 | 2,616 |
| Gilmer | 1,187 | 816 | 8 | 34 | 1,179 | 833 |
| Grant | 400 | 1,155 | 8 | 3 |  | 1,027 |
| Greenbrie | 2,299 | 1,259 | 25 | 38 | 2.121 | 1.343 |
| Hampshir | 1,878 | 523 | 11 | 107 | 1,907 | $51:$ |
| Hancock | 593 | 693 | 72 | 72 | $4 \times 9$ | 645 |
| Hardy | 1,215 | 381 | 1 | 17 | 1,153 | 439 |
| Harrison | 2,237 | 2,567 | 46 | 154 | 2.161 | 2,628 |
| Jackson | 1,883 | 2,131 | 39 | 238 | 1.942 | 2,234 |
| Jefferson | 2,530 | 1,043 | 8 | 9 | 2,357 | 1,132 |
| Kanawh | 4,549 | 5,078 | 152 | 144 | 3,1189 | 4,541 |
| Lewis | 1,677 | 1,550 | 94 | 29 | 1,642 | 3, 227 |
| Lincoln | 1,081 | 840 | 13 | 323 | 1,147 | 950 |
| Logan. | 1,522 | 484 |  |  | 1,5:3 | 333 |
| Marion | 2,662 | 2,584 | 138 | 73 | 2,256 | 2.23 |
| Marshal | 1,801 | 2,568 | 173 | 339 | 1,837 | 2, 675 |
| Mason | 2,260 | 2,500 | 41 | 64 | 2,321 | 2,546 |
| Mercer | 1,827 | 1,651 | 10 | 61 | 1,374 |  |
| Mineral | 1,279 | 1,356 | 19 | 75 | 1,2109 | 1,251 |
| Mononga | 1,505 | 2,255 | 38 | 24 | 1,361 | 2,208 |
| Monroe | 1,373 | 1,141 | 7 | 58 | 1,2:38 | 1,222 |
| Morgan | 582 | 910 | 13 | 2 | 539 | 87 |
| McDowel | 607 | 1,26\% |  |  | 409 | 583 |
| Nicholas | 1,063 | 728 | 9 | 32 | 1,016 | 779 |
| Ohio | 5,220 | 5,061 | 154 | 19 | 4,855 | 4,749 |
| Pendleton | 1,075 | 717 | 4 |  | 1,012 | 779 |
| Pleasants. | 855 | 713 | 13 | 13 | 818 | 693 |
| Pocahonta | 950 | 539 | 14 |  | 891 | 58 |
| Preston. | 1,323 | 2,866 | 88 | 88 | 1,403 | 2,999 |
| Putnam | 1,547 | 1,612 | 15 | 76 | 1,390 | 1,221 |
| Raleigh | 965 | 871 | 15 |  | 924 | 814 |
| Randolpl | 1,622 | 83.9 | 17 | 11 | 1,42b | 77 |
| Ritchie | 1,349 | 1,773 | 180 | 219 | 1,408 | 1,960 |
| Roane | 1,709 | 1.452 | 22 | 123 | 1,636 | 1,449 |
| Summer | 1,632 | 1,233 | 26 | 45 | 1,353 | 1,272 |
| Taylor | 1,158 | 1,522 | 27 | 139 | 1,219 | 1,580 |
| Tucker | 867 | 830 | 8 | 30 | 680 | 62 |
| Tyler | 1,106 | 1,449 | 24 | 450 | 1,137 | 1,562 |
| Upshur | 938 | 1.849 | 83 | 15 | 841 | 1,711 |
| Wayne | 2,095 | 1,514 | 5 | 71 | 2,058 | 1,41 |
| Webster | 737 | 353 |  | + | 658 | 295 |
| Wetzel | 1,810 | 1,183 | 20 | 544 | 2,295 | 1, \% |
| Wirt. | 1,110 | 926 | 18 | 15 | 1,154 | 921 |
| Wood | 2,985 | 3,201 | 78 | 117 | 2,803 | 3,253 |
| W yoming | 577 | 541 | 11 | 11 | 471 | 596 |
| Total. | 84,467 | 30,293 | 2,145 | 4,166 |  | 17 |
| Plurality |  |  |  |  |  |  |
| Percent | 49,32 | 46.9 |  | 2.49 | 49. |  |
| scattering. |  |  | ,171 |  | 159 |  |

Of the scattering vote for President in 1888, 1,508 was for streeter, Union Labor, and 1,084 for Fisk, Pro.

## VOTE FOR STATE OFFICERS, 1892.

Governor, William A. Mc'orkle, Dem., 84.584; Thomas E.' Davis, Rep., 80,666; Frank Burt, Pro., 2,439; James Bassett, Pop., 4,037. McCorkle's plurality, 3.918. The Democrats elected all the other State ofticers by these pluralities: Auditor, I V. Johnson, 4.017; Treasurer, J. M. Rowan, 4.215; At-torney-General, T. S. Riley, 4,208 ; Superintendent of Schools, V. A. Lewis, 4,070. Two Judges Supreme Court of Appeals, M. H. Dent, Dem., 4,112; H. A. Holt, Dem., 107.

## WEST VIRGINIA-Continued.

Vote for representatives in congress, 1894. Districts.
I. Counties of Braxton, Brooke, Doddridge, , Gilner, Hancock, Harrison, Lewis, Marshall, Ohio, Tyler, Wetzel. J. A. Howard, Dem., 17,399 ; B. B. Dovener, Rep., 21,807. Dovener's majority, 4,408.
II. Counties of Barbour, Berkeler, Grant, Hampshire, Hardy, Jefferson, Marion, Mineral, Monongalia, Morgan, Pendleton, Preston, Randolph, Taylor, Tucker. W. L. Wilson, Dem., 21,$392 ;$ A. G. Dayton, Rep., 23,343. Dayton's majority, 2.051.
III. Counties of Boone, Clay, Farette, freeubrier, Kanawha, Logan, Mercer, Monrof, McDowell, Nicholas, Pocahontas, Raleigh, Summers, Upshur, Wyoming. J. J. Alderson, Hem., 19,536;'J. H. Huling, Rep., $23,554$. lluling's majority, 4,018.
I V. Counties of Tabell, Calhoun, Jackson, Lincoln, Mason, Pleasants, Putnam, Ritehie, Roane, Wayne, Wirt, Wood. T. H. Harvey, Dem , 17,819; W. Miller, Rep., 20,701. Niller's majority, 2,882 .

## PRESENT STATE GOVERNMENT

Governor, William A. Mccorkle; Recretary of state, W. E. Chilton; Treasurer, J. M. Rowan; Auditor, I. V. Johnson; Attorney-(ieneral, Thomas's. Riley; Adjutant-fieneral, J. A. Holley; superintendent of schools, V. A. Lewis-all Democrats.

JUDICIAFY.
Supreme Court of Appeals: Presiding Judge, Henry Brannon; Judges, John W. Fngli:h, Marmaduke J. Dent, and H. A. Holt; Clerk, O.s. Long-all Democrats.
state legislature, $\mathbf{1 8 9 5}$.

|  | Simute. | Housf. | Joint Ballot. |
| :---: | :---: | :---: | :---: |
| Democrats | 12 | 22 | 34 |
| Republicans........ | 14 | 63 | 77 |
| Republican majority | 2 | 41 | 43 |

VOTE OF THE STATE SINCE 1872.


| Counties. (70.) | $\begin{gathered} \text { Governor, } \\ 1894 . \end{gathered}$ |  |  |  | $\begin{gathered} \text { Prasident, } \\ 1892 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Perk, <br> Dem. | $\begin{aligned} & \text { Up- } \\ & \text { ham, } \\ & \text { Rep, } \end{aligned}$ | Powell Pop. | Cleghorn, Pro. | Cleveland, Dem. | Harri$\mathrm{s} \cap \mathrm{n}$, Rep. |
| Adams | 332 | 1,129 | 29 | 18 | 402 | 972 |
| Ashland | 1,525 | 1,722 | 210 | 114 | 2,436 | 2.263 |
| Barron | 589 | 1,924 | 436 | 209 | 767 | 1,817 |
| Bayfield | 776 | 1,514 | 115 | 137 | 1,349 | 1,463 |
| Brown | 3,464 | 3,581 | 138 | 173 | 3,653 | 2,858 |
| Buffalo | 1,170 | 1,776 | 267 | 48 | 1,393 | 1,523 |
| Burnett | 38 | 602 | 173 | 4.4 | 55 | 405 |
| Calumet | 1,526 | 1,025 | 118 | 39 | 1,863 | 918 |
| Chippewa | 2.082 | 2,624 | 547 | 122 | 2,530 | 1,979 |
| Clark. | 1,283 | 2,361 | 134 | 122 | 1,711 | 2,040 |
| Columbia | 2,472 | 3,802 | 246 | 313 | 2,957 | 3,313 |
| Crawford | 1,414 | 1,911 | 111 | 17 | 1,615 | 1,725 |

WISCONSIN-Continued.

| Counties. | $\begin{gathered} \text { Govervor, } \\ 1834 . \end{gathered}$ |  |  |  | $\begin{gathered} \text { Presinent, } \\ 1892 . \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Peck, Dem. | $\begin{aligned} & \text { Up- } \\ & \text { ham, } \\ & \text { Rep. } \end{aligned}$ | Powell Pop. | Cleghorn, Pro. |  | Harri s 0 n , $\mathrm{R}^{\mathrm{j}}{ }^{1}$ |
| Dane | 5,886 | 7,876 | 412 | 774 | 6,833 | 6,448 |
| Doalge | 6,084 | 3,400 | 113 | 167 | 6,820 | 2, 247 |
| Door | 932 | 1,940 | 58 | 53 | 1,007 | 1.505 |
| Dongla | 1,323 | 2,910 | 796 | 215 | 2,340 | 2, 40.8 |
| Dunn | 844 | 2,472 | 601 | 197 | 1,257 | 2,16¢ |
| Eau C'lais | 2,076 | 3,146 | 282 | 395 | 2,383 | 2,714 |
| Florenc | 113 | 392 | 64 | 6 | 195 | 444 |
| Fond dil Lac. | 4,518 | 4,818 | 217 | 238 | 5,254 | 4,1:4 |
| Forest | 263 | 358 | 14 | 4 | 22 x | 228 |
| Grant. | 3,187 | 4,519 | 151 | 277 | 3.685 | 4,21x |
| Green | 1,695 | 2.351 | 338 | 264 | -, 052 | 2,328 |
| Green | 1,448 | 1.694 | 70 | 86 | 1,810 | 1.430 |
| Iowa | 2,153 | 2,651 | 63 | 345 | 2,336 | 2,273 |
| Iron | 446 | 794 | 31 | ) |  |  |
| Jackson | 787 | 2,(448 | 57 | 160 | 1,160 | 2,079 |
| Jefferso | 3,974 | 2,989 | 62 | 211 | 4.6661 | 2, $6 \times 2$ |
| Junean | 1,782 | 2,330 | 70 | 48 | 1,978 | 1, 4.44 |
| Kenosha | 1.670 | 1,494 | 183 | 54 | 1,928 | 1, 5.24 |
| Kewanee | 1,971 | 1,086 | 72 | 21 | 2,046 | 520 |
| La Crosse. | 2,767 | 3,932 | 1,441 | 219 | 3,810 | $3, b^{2} 4$ |
| La Fayette | 2,081 | 2,560 | 83 | 185 | 2,284 | 2,068 |
| Langlade . | 1,134 | 1,116 | 41 | 29. | 1,289 | 845 |
| Lincoln | 1,279 | 1,200 | 578 | 63 | 1,443 | 997 |
| Manitowoc | 3,473 | 2,908 | 319 | 52 | 4,349 | 2.275 |
| Marathon | 3,272 | 3,049 | 220 | 67 | 3,7.91 | 1, $44 \%$ |
| Marinette | 1,839 | 2,950 | $1 \times 9$ | 134 | 1,494 | 1, ¢P, |
| Marquett | 858 | 1,290 | 29 | 31 | 1,198. | $8 \times 1$ |
| Milwank | 15,384 | 23,529 | 9,478 | 798 | 24,505 | 24,342 |
| Monror. | 2,225 | 2,883 | 111 | 197 | $2.45 \times$ | 2, 5 2x |
| Oconto | 1,359 | 1,784 | 79 | 59 | 1,4944 | 1,275 |
| Oneida | 601 | 1,182 | 171 | 37 | 1,317 | 1,137 |
| Outagam | 4.015 | 3,738 | 152 | 244 | 4,545 | 2,735 |
| Ozaukee | 1,912 | $8 \times 6$ | 110 | 12 | 2, 194 | $65 \%$ |
| Pepin | 412 | 985 | 24 | 44 | 539 | 865 |
| Pierce | 905 | $2,55 \bigcirc$ | 16\% | $1 \times 3$ | 1,210 | -2,314 |
| Polk | 475 | 1,552 | 224 | $10{ }^{\circ}$ | $5 \times 5$ | 1,471 |
| Portag | 2,703 | 2,717 | 72 | 115 | 2,570 | 2.291 |
| Price | 612 | 1,1161 | 68 | 34 | $\times 76$ | 1.100 |
| Racin | 2,870 | 4, sis | 1,540 | 270 | 3,750 | 3,435 |
| Richla | 1,438 | 2,642 | $1 \times 2$ | 213 | 1,6\%0 | 2,194 |
| Rock | 3,445 | 5,510 | $1 \times 8$ | 457 | 4,291 | 6,052 |
| St. (ro | 2,006 | 2,755 | 212 | 284 | 2,220 | 2,41* |
| Sauk | 2,841 | 3,798 | 64 | 302 | 3,134 | 3,270 |
| Sawyer | 351 | 366 | 4.4 | 7 | 328 | 412 |
| Shawan | 1,671 | 1.762 | 271 | 57 | 2,140 | 1,320 |
| Shehoy | 3,637 | 4,459 | 1,070 | 1/\$ | 5,12t | 3,ti42 |
| Taylor | 769 | 1,051 | 153 | 32 | 904 | 734 |
| Trempealean. | 1,009 | 2,101 | 119 | 221 | 1,521 | 2.118 |
| Vernon | 979 | 3,528 | $2 \times 3$ | 133 | 1,440 | 3,105 |
| Vilas | 649 | 721 | 47 | 24 |  |  |
| Walworth | 1,617 | 4,145 | 104 | 401 | 2,153 | 3,871 |
| Washburı | 348 | 551 | 60 | 15 | 305 | $4 \times 8$ |
| Washington | 2,404 | 2,135 | 41 | 14 | 2,624 | 1,700) |
| Wankesha | 3,260 | 4,337 | 176 | 205 | 3,635 | 3,til2 |
| Waupaca | 1,755 | 3,909 | 69 | 285 | 2,186 | 5,344 |
| Wanshara | 474 | 2,396 | 89 | 159 | $7 \times 7$ | 2, 14.42 |
| Winnebago | 3,944 | 6,536 | 1,056 | 37 | 5, $\times 93$ | 5,35b |
| Wood ..... | 1,523 | 2,646 | 111 | $5{ }^{5}$ | 2,220 | 1.784 |


| Total | 1200 |  | 177335170791 |
| :---: | :---: | :---: | :---: |
| Plurality | 53,900 |  | 6,544 |
| Percent. | 36.83 52.266 .81 | 3.00 | 47.7746 .00 |
| Scattering | 205 |  | 23, 1041 |
| Whole vot | 375,244 |  | 371,676 |

Of the scattering vote for President in 1892, Bid well, Pro., had 13,132, and Weaver, Pop , 9,909

## VOTE FOR GOVERNOR, 1892.

G. W. Perk, Dem., received 178,095 ; J (. Sponnf1, Rep., 170,497; 'T. (.' Richmond, Pro., 13,185; ('. M. Butt, Pop., 9,638 . Peck's plurality, 7,598 .

VOTE FOR REPRESENTATIVES IN CONGRESS, 1894. Districts.
I. Counties of Green, Kenosha, La Favette, Racine, Rock, and Walworth. A. Kull, Dem., 12,334 ; H. A. Cooper, Rep., 21.972; H. Utley, Pop., 2,828; A. S. Kaye, Pro., 1,615. Cooper's plurality, 9,638 .

## WISCONSIN-Continued.

II. Comtifes of Columbia, Dane, Dodge, and Jeffrsonl. (\%. Barwig, I)em., 17, ,922; E. sanerhering. Rep., 18,197; B. W. Hewitt, Po口., 455; J. J. Sntton, Pro., 1,433. Sauerhering's plurality, 265
III. Comnth's of A dams, C'rawford, Grant, Iowa, Jumfan, Richland, Fank, and Vernon. C. M. Butt, Dem.- Pop., 14,608; J. W. Babcock, Reg., 22,$364 ;$ J. (. Martin, Pro., 1,374. Babcock's plirality, 7,726.
IV. Connty of Wrayne (part). D.S. Rose, Dem. 12,214;T. ©tjen, Rep., 17,719; H Smith, Pop., 7,092. Otjen's phurality, 5,505 .
V. Connties of Wayne (part), Ozankee, Sheboy. gan, Washington, and Waukesha. H.Blank, Jem., 13,$057 ; \therefore . \mathrm{S}$. Barlıey, Rep., 18,681; F. ('. Runge, Fop., 3,794. Barney's plurality, 5,6:4.
VI. Comnties of c'alumet, Fond du Lac, Green Lake, Manitowoe, Marguette. Waushara, and W'innebago. O. A. Wells, Dem., 14,919; A. A. (ook, Rep., 21,718; R.s. Bishop, Pop. 1,241; B. E. Van Keuren, Pro., 977. Cook's plurality, $6,799$.
VIf. Counties of Bulfalo, Eau ('laire, Jackson, I, a Crosse, Monroc, Pepin, and Trempealeau. (i. W. Levis, Jem. 9,946 ; M. (iriffin, Rep, 17,4×4; C. H1.'Van Wैormer, Pop., 1,626; E Berg, Pro., 1,250; W F. Button, Ind., 128. (iriffin's plurality, 7,493.
VIII. Combties of Brown, Joor, Kewaunee, Outagamie, Portage, Waupaca, and Wood. I E. Barnes, Dem., 15,522 ; E. S. Minor, Rep. $19,{ }^{10}$; A.J. Larrabee, Pop., 330 ; J. Faville, Pro. $949 . \operatorname{linor}^{\prime} \mathrm{sphrality}, \mathbf{4 , 3 8 0}$.
IX. Commtios of Ashland, Clark, Florence, Forest Langlarle, Lincoln, Marathon, Marinette, Geonto, l'rice, Sllawano, and Taylor. T Lynch, Inem., 14,910; A. Stewart, Rep. 22,741; J. F. Miles, Pop., 2,187; J. J. Sherman, lro. 785. Stewart's plurality, 7,831.
X. Countit's of Barron, Bayfield, Burnett, Chippew:a, I) onglas, Dinn, Pierce, Polk, Sawyer, it. ('roix, and Washburn. E. C. Kennedy, Jem., 9,054; J. J. Jenkins, Rep., $19, \times 36$; W. Munro, Pop., 3,855 ; J. Holt, Pro., 1,531. Jenkins' plurality, 10,78:

## PRESENT STATE GOVERNMENT.

fiovernor, William H. Fpham; Lientenant-Govrrmor, Emil Batemsol; Secretary of state, Henry ( 'assion] ; 'Preasinrer, hewell A. Peterson; A thorney(ifueral, W゙. H. Mylrea; superintendent of Public Instruction. J. Q. Emery: Commissioner of Insurance, W . A. Fricke; Railroad Commissioner, D. McKenzie-all Republicans.

## JUDICIARY.

Supreme Conrt: ('hirf Justice, Harlow S. Orton,
 Nilas N. Fimmey, Jom. ; John B. Winslow, Dem., and A W. Newimitn, Rep.; 'ferk, Clarence Kellogg.

STATE LEfiISLATURE, 1885.

|  | sernate. | Assembly. | Joint Ballot. |
| :---: | :---: | :---: | :---: |
| Repuhliratss. | 20 | 81 | 101 |
| I femorrats | 13 | 19 | 32 |
| Republican maj | 7 | 62 | 69 |

VOTE OF THE STATE SINCE 1872.
187ם Prosident Lem. Rep. Gr. Pro. Plu. 18.511 R 1575. I'resident.128,419 $130,1069 \quad 1,506 \ldots 6 \quad 6.150 \mathrm{R}$ $1 \times 78$ (iovernor. 5.030 100,5035 $12,946 \ldots 2.25,505 \mathrm{R}$ $1 \times 80$ l'resident.114.634 $144,397 \quad 7,980 \quad \ldots$. $18 \times 1$. (iovernor. 64,797 81,704 $7,00213,22511,957 \mathrm{R}$ 1884. President. $146,459 \quad 161,157 \quad 4,548 \quad 7,65614,698 \mathrm{R}$ 1886. Governor. $114,529 \quad 139,274 \quad 21,467 \quad 17,08918,718 \mathrm{R}$
U. Lab.
$1,6,503$ 8,052 14,277 21,321 R
$5,44711,246 \quad 28,320 \mathrm{D}$ Pop.
1892. President.177.335 170,791 9,909 13,132 6,544 D 1894. Governor. $142.250 \quad 196,150 \quad 25,604 \quad 11,24053,900 \mathrm{R}$

| Counties． <br> （12．） | WYOMINC． |  |  | $\begin{gathered} \text { Previdesi, } \\ 1 \times: 2 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Guvfrnor, } \\ 1594 . \end{gathered}$ |  |  |  |  |  |
|  |  | Rich－ ards， Rep． | $\begin{aligned} & \text { Tid- } \\ & \text { ball, } \\ & \text { Pop. } \end{aligned}$ | $\begin{aligned} & \text { Wea- } \\ & \text { ver, } \\ & \text { Pop. } \end{aligned}$ | Harri－ son， Rep． | Bid－ well， Pro． |
| Albany | 1，005 | 1.051 | 244 | 1，041 | 1，100 | 82 |
| Carbon | 722 | 1，245 | 141 | 853 | 978 | 40 |
| Converse | 884 | 525 | 72 | 360 | 494 | 57 |
| Crook | 274 | 465 | 322 | 516 | 399 | 19 |
| Fremont | $4 \times 4$ | 854 | 86 | 495 | 648 | 24 |
| Johnson． | 938 | 443 | 144 | 561 | 309 | 31 |
| Laramie． | 1，032 | 1，886 | 333 | 1，329 | 1，890 | 63 |
| Natrona． | 202 | 327 | 29 | 148 | 194 | 5 |
| Sheridan | 623 | 750 | 271 | 517 | 509 | \％ |
| Sweetwat | 622 | 961 | 222 | 702 | 674 | 57 |
| Uinta． | 847 | 1，265 | $3{ }^{\circ}$ | 993 | 965 | ${ }^{6}$ |
| Weston | 232 | 377 | 76 | 207 | 294 | 13 |
| Total | 6，प¢ba | 10，149 | 2,176 | 7，722 | 8，454 | 530 |
| Plurality． |  | 3，184 |  |  | 732 |  |
| Percent． | 36.11 | 52．61 | 11.28 | 46.05 | 50.60 | 3.17 |
| Whole vot |  | 19，290 |  |  | $16.70{ }^{\circ}$ |  |

In 1892 no Democratic electoral ticket was i＇1 the field，the Democrats voting the Populist tirkut lo take the state from the Republicaus．

The vote for Governor in 1842 was：Osborme． Dem．and Pop．，8，442； 1 vinson，R（1）．， 7,446 ；13wown， Pro．，416．Osborne＇s plurality，1，641．
VOTE FOR REPRESENTATIVE IN CONGRESX， 1844.
H．A．Coffeen，Dem．，6，152；F．W．Mondell，Rep．， $10,00^{\circ}$ ；S．E．Sealy，Pop．， $2,906^{\circ}$ ．Mondell＇s plurilits， 3，916．

## WY＇MMN：－Continued．

## PHFNFNT STATE GOV゙ERNMENT．

（iovernor，W．A．Richards：secretary of state， Charles W．Burdick；Treasurer，Henry G．Hay ； Anditor，William O．Owen；Superintendent of Educatiun，Estell Pell－all Republicans．

## JUDICIARY．

Supreme Court：Chief Justice，H．V．S．Groes－ beck；Associate Justices，A．B．Conway and C．N． lotter；C＇lerk，R．If．Repath－all Republicans．

STATE LEGISLATURE， 1895. Senate．House．Joint Ballot．

|  | Senate． | House．Joint Ball |  |
| :---: | :---: | :---: | :---: |
| Democrats | ． 4 | 2 | 6 |
| Republicans | 14 | 34 | 48 |
| Populists |  | 1 | 1 |
| Republican majority | 10 | 31 | 41 |
| VOTE GF THE TERRITORY ANO STATESINCE $18 \% 8$. |  |  |  |
| Dr $\quad$ m． | Kep）． | Pop．S＇ut． | I |
| 18：8．（ongress．．．2，iby | 3.848 |  | 1，079 R |
| 1880．Congress．．．3．407 | 3,760 |  | 147 D |
| 1882 ．Congress．．．5，813 | 4，702 |  | 1，111 D |
| 1884．Congress．．．5，¢¢6 | 7，2025 |  | 1，639 R |
| 150b．Congress． | 8.259 | 1，113 | 7，146 R |
| 1xnc．（＇onsress．．7，50̃7 | 10.451 |  | 2，894 R |
| 1x40．（iovermor＇．7，153 | 8，879 |  | $\begin{array}{rr}\text { YrO．} & 1,20 \mathrm{R} \\ 530 & 732 \mathrm{R}\end{array}$ |
| 1xtu．President． | 8，454 | ${ }_{7,222} \begin{array}{r}\text { Pro．} \\ 530\end{array}$ |  |
| （1）－（1）． |  |  |  |
| 1842．（iovernor．． 8,442 | 7，446 | 416 | $\begin{aligned} & 1,691 \text { D.P } \\ & P / u . \end{aligned}$ |
| 1844．（iovernor．．6，\％hej | 10，149 | 2，176 | 3，184 R |

## Gucatcr ス̌rw キork．

A Commsesm was created by act of the Legislature，in 1890，to inquire into the expediency of con－ solidating the city of New Jork and the varmus mumicinalities and towns in the state of New York com－ posing its suburbs．This ©ommission presented a bill in the Legiskature of 1893 ，submitting the question of municipal consolidation to a yote of the people of the varions cities and towns proposed to be consoli－ dated；a petition of over $\mathbf{1 0 , 6 0}$ Bromklyn citizens was sent to the Lesishature，and a delegation of more than 200 prominent citizens from Brooklyn appeared in its favor betore the cenate and Assembly Committees on Citits，but the bill failed to reach a vote before the Legislature adjourned．It was reint ro－ duced in the Legislature，in the session of 1s94，by Assemblyman Burtis，of Brooklyn，and passed both Houses by a large majority，and received the Fxecntive approval．This bill described the limits of the proposed consolidated city，as stated below，and provided for the submission of the question of consoli－ dation to the electors therein at the following general election，November $\mathbf{6 , 1 8 9 4}$ ，their ballots to be taken as an expression of their wishes for or against consolidation，but to have no further binding legal effect on the Legislature．The followins is a statement of the vote cast at said election：New York，for consolidation， 96,938 ；against 59,959 ；Kings，for 64， 744 ；against 64,467 ；Queens，for 7,712 ； against 4， 71 ；Richmond，for 5，531；against 1；505；Mount Vernon，for 873 ；against 1， 603 ；East Chester，for 374；against 260；West Chester，for 620；against 6：21；1etham，for 251；against 153.

Accepting this result as the expression of the desire of the people for consolidation，the Commission will introduce a bill into the Legislature of 1895 to give it eflect．

The territory of the proposed（ireater New York，as ontlined in the act of 1894，is as follows：The city of New York，long lsland City，the comnty of Kings，the connty of Richmond，the towns of Westchester，Flushing，Newtown，and Jamaica，those portionsof the towns of Last Chester and Pelham which lie southerly of a st raight line drawn from the point where the northerly line of the city of New York meets the centre line of the Bronx River to the middle of the channel between Hunter＇s and Glen Islands，in Long Island Sound，and that part of the town of Hempstead which is westerly of a straight line drawn from the southeasterly wint of the town of Flushing through the middle of the channel between Rockaway Beach and shelter lsland to the Atlantic wcean．A mup will be jound on page 481 of the A lmanac．

The following is a statement in detail of the area of the new city and the population，as returned by the State ceusus of 1892 ．The natural increase in inhatitants since that emmeration would make the present population over $3,100,0 \%$ ：


## ＊Estimated．

The area of Greater London（Metropolitan Police District）is 688.31 square miles；the area of Chicago is 180．12 square miles；of Philadelphia， 129.33 square miles．The Greater New York Commission is composed of eleven Commissioners：Andrew H．Green，President；J．S．T．Stranahan，Lice－President； the State Engineer and surveyor（ex－officis）；John M．Brinckerhoff，Edward F．Linton，Calvert Vanx， Frederick W．Devoe，William D．Veeder，George J．Greenfield，Johu L．Hamilton，and Charles P． McClelland．Albert E．Henschel is Secretary．The office of the Commission is at No． 214 Broadway．

## Goucrmment of the City of ズrw Yort. <br> Jantary 1, 1895.

## LIST OF OFFICIALS AND SALARIES.

MUNICIPAL OFFICERS.
Note-Changes will probably be made in many of the offices below by the Mayor ou the enaction of the Powwr of Removal bill, introdnced in the state Legislature.

Mayor:-William L. Strong ( $\$ 10,000$ ).
Secretary and Chief C'lerh.-Job E. Hedges, 6 C'ity Hall ( $\$ 5,040$ ).
Marshal-Edward H. Healy; office, 1 City Hall $(\$ 2,800)$.
Clerk of Board of Aldermen.-W. H Ten Eyck: office, 8 City Hall ( $\$ \mathbf{5}, 000$ ).
Board of Aldermen.-Juhn Jeroloman, President ( $\$ 3,000$ ) ; Jeremiah Kennefick, Nicholas T. Brown, Christian Goetz, Andrew A Noonan, William Clancy, William 'Tait, Fred'k L. Marshall, Thomas Dwyer, Joseph T. Hackett, John 'T. Oakley, Frederick A. Ware, John J. Murphy, Frank J. Goodwin, Jacob C. Wund, John P. Windolph, Francis J. Lantry, Andrew Robinson, Robert Muh, Wm. E. Burke, Thomas M. Campbell, Benjamin E. Hall, John J. O'Brien, William M. K. Olcott, Joseph Schilling, Chas. A. Parker, Charles Wines, Elias Goodman, collin H. Woodward, Heury L. School, Rufus R. Randall ( $\$ 2,000$ each).
finance department. - 15 Stewart Building.
Comptroller.-Ashbel P. Fitch ( $\$ 10,000$ ).
Deputy-Richard A. storrs (\$7,000).
Bookheeper General.-Isaac S. Barrett ( $\$ 4,000$ ).
First Auditor of Accounts.-William J. Lyon, 21 Stewart Building ( $\$ 4,500$ ).
Second Auditor.-John F. Gouldsbury ( $\$ 3,000$ ).
Collector of Assessments ami Arreurs.-Edware Gilon, 35 Stewart Building ( $\$ 4,000$
Receiver of Taxes.-David E. Austen, 57 Chambers itreet ( $\$ 4,500$ ).
Commissioners of the Sinking Fund.-Mayor, Recorder, Comptroller, Chamberlain, Chairman Finance Committee of the Board of Aldermen.
Collector of City Revmue cuul Superintemint of Markets.-David O'Brien, 1 Stewart Building ( $\$ 4,000$ ).
('ity Chamberlain.-Joseph J. O'Donohne, 27 Stewart Buildiug ( $\$ 25,000$ ).

Deputy-Johm II. ('ampbell.
City Paymaster:-John H. 'Tinmerman, 33 Reade Street ( $\$ 4,000$ ).
DEPARTMENT OF PUBLIC PARKS.-5l Chambers sireet.
President.- $-(85,000)$.
('ommissioners.-Nathan Straus, A. B. Tappen, and Edward Bell.

$$
\text { Secretary,-('harles DeF. Burns ( } \$ 4,000 \text { ). }
$$

POLICE DEPARTMENT. - C'entral Office, 300 Mmberry street.
President.- $(\$ 5,000)$.
C'onmissioners.-Michatl Kerwin, Johm C. Sheehan, and Charles H. Murray ( $\$ 5,000$ each).
superintendfut. -Thomas Byrnes ( $\mathbf{s} 6,000$ ).
Inspectors.-A le xander N. Williams, peter Conlin, William W. MeLaughlin, and Thomats F. McA voy ( $\$ 3,500$ each1).
(hief Clerk.-William H. Kipp ( $\mathbf{\$}, 0,40$ ).
Chief Burreiu of Elections.-Theophilus F. Rodenbough ( 84,000 ).
DEPARTMENT OF PI'BLIC works.-Office, 81 Chambers street.
'Commissioner.-Miehael T'. Daly ( $\$ 8,000$ ).
Deputy Commissioner.-Maurice F. Holahan ( $\$ 6,000$ ).
Chief Clerk-Robert H. Clifford ( $\$ 4,500$ ).
Superintendent Burfuil of Repairs dul Supplies. William G. Bergen ( $\$^{2}, 750$ )
S'uperintendent Bureau of Streets and Rouds.-
John L. Florence ( $\$ 2,750$ ).
Superintendent Burecu of Stret Improvements.William M. Dean; otfice, 31 Chambers Street ( $\$ 2,750$ ).
Superintendent Bureau of Lamps and Gas.Stephen McCormick; office, 31 Chambers Street (\$2,750).

Siperintendent Bureau of Incumbrances.-Michael F. Commungs; oftice, 31 Chambers street ( $\$ 2,750$ ).

Chiej Enfincer of the Croton Aqueduct.-George W. Birdsall; ottice, 31 Chambers street ( $\$ 7,000$ ).

Water Purveyor:-Maurice Featherson; oflice, 31 Chambers street ( $\$ 4,000$ ).

Water Registrar:-Joseph Riley; office, 31 Chambers Street ( $\$ 4,000$ ).
Enginetr in Churge of Sewers.-Horace Loomis; office, 31 Chambers street ( $\$ 4,800$ ).
department of dorks-Office, Pier A, North River.
Commissioncrs. - Presidtht, J. Sergeant Cram ( $\$ 5,000$ ) ; Audrew J. White, James J. Phelan ( $\$ 4,800$ each ).
Sirretury.-Augustus T. Docharty; Engineer-inChith, George s. tireeue, Jr. ( $\$ 6,000$ each).
DEPARTMENT OF STREET CLEANING.-Office, Criminal Court Building.
Commissioner--George E. Waring, Jr. ( $\$ 6,000$ ).
Deputy. - John J. Ryan ( 54,000 ).
C'hitj Clerk.-J. J. scully ( $\$ 2,800$ ).
health department.-Office, Criminal Court Building. (see also page 458.)
Commissioners.-Charles G. Wilson ( $\$ \overline{0}, 000$ ), Cyrus Edson ( $\$ 4,000$ ), the 1 ealth Officer and President of the Board of 1'olice, ex officio.
Necretary-Emmons Clark ( $\$ 4,800$ ).
Attorney.-Henrysteinert ( $\$ 4,000$ ).
Chiff Cterk.- ( $\because$ (idderman $(\$ 3,000)$.
simitary suptrintendent.-Chas F. Roberts, M.D. ( $\$ 4,000$ ).
Assistant Samitary Superintendent.-F. H. Dillingham, M. D. ( $\Phi 3,040$ ).
Sanitary Inspections. - Chief Inspector, Alfred Lueas ( $\$ 2,40 \theta$ ).
Register of Records.-J. T. Nagle, M. D. ( $\$ 4,000)$.

1) puty R'gister of Records.-Roger s. Tracy, M. D. $(\$ 3,400)$.

Chitf Inspector of Contagious Diseases.-
EXCISE DEPARTMENT,-Office, Criminal Court Building.
President.-William Dalton' ( $\$ 5,000$ ).
Chmmissioners.-M. C. Murphy and
( $\$ 5,000$ each).
t'itrk-James F. Bishop ( $\$ 3,000$ ).
Counsel.-Edward Browne ( $\$ 5,000$ ).
Law department.-Office, Tryon Row.
Counstl to the Corpordion.-William H. Clark ( $\$ 12,000$ ).
Assistants.-Tavid J. Dean, Theodore Connoly, Edward H. Hawke, J r., (ieorge L. sterling, Winliam A. sweetser, Charles Blandy, Charles W. Ridgway, (C. I. Olendorf, John J. Delany, James M. Warl ( $\$ 2,000$ to $\$ 10,000$ each).
( hief Creph:-Andrew T. Canpbell ( $\$ 5,000$ ).
(onporation Attornty.-Louis Hanneman; oftice, 49 Beekman street ( $\$ 4,000)$.

Assistemts.-Herman Stiefel ( $\$ 2,300$ ) and Henry J. Appel, Jr. ( $\$ 1,500$ ).

Public Administrutor.-William M. Hoes, 49 Beekman street ( $\$ 4,000$ ).
('hiff Clerk:-Robert I). Bronson ( $\$ 2,200$ ).
Attorney for the Collection of Arrears of Personul Tuxfs.-John G. H. Meyers; office, 280 Broadway ( $\$ 4,000$ ).
(thiej 'l/erk.-Michael J. Dougherty ( $\$ 1,500$ ).
Board of Street Opemings.-John P. Dunn ( $\$ 6,060$ ) and Mathew P. Ryan ( $\$ 2,500$ ); office, 49 Tryon Row.
DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, ETC.-Othee, East 11 th St., cor. 3d A ve. President.-Henry H. Porter ( $\$ 5,000$ ).
Commissioners.-Charles E. Simmons and Edward C. sheehy ( $\$ 5,000$ each).

Secretury.-George F. Britton ( $\$ 2,300$ ).

## GOVERNMENT OF THE CITY OF NEW YORK-Continutd.

FIRE DFPAKTMENT.-157 Fast Sixty-seventh it. Commassiontrs. JohnJ. ceannell, Anthony Eickhoff, and S. Howland Robbins ( $\$ 5,000$ each).
see statement of ' Fire Department,' page $456^{\circ}$ BOARD OF EDUCATION. -See page 454.
DEPARTMENT OF BUILDINGS.- 220 Fourth Ave. S'uperintendent. - Thomas J. Brady ( $\$ 0.000$ ).
RAPID TRANEIT COMMISSIONERS. - $25^{\circ} 0^{\circ}$ Broadway. President, Alexander E. Orr; Seth Low, John Claflin, John H. Inman, J. H. Stariu, W. steinway. secretary-Lewis L. Delafield.

CITY RECORD.-2 City Hall.
Supervisor.-William J. K. Kenny ( $\ddagger \overline{5}, 000)$.
AQUEDUCT COMMISSIONERS. - 209 Stevart Build'g. Mayor, Commissioner of Public Works, Comptroller, ex-officio.

President.-James C. Duane ( $\$ 5,000$ ).
Commissioners. - Francis M. scott, Juhn J.Tucker, and Henry W. Cannon ( $\$ 0.000$ each).
secretary. - Edward L. Allen.
BOARD OF ASSESSORS. - 27 C'hambers street.
Assessors.-CharlesE. Wendt, President; Elward Cahill, Patrick M. Haverty, and Heury A. (iumbleton ( $\$ 3,000$ each).
secretary. - William H. Jasper ( $\$ 2,800$ )
COUNTY OFFICERS.
COVNTY CLERK'S OFFICE - County Court-House.
County Clerk.-Henry D. Purroy (\$15, 000).
Deputy.-P. Joseph Šcully ( $\$ 5,000$ ).
SHERIFF'S OFFICE. - County C'ourt-I House.
Sheriff.-Edward J. H. Tamsen ( $\$ 20,000$ ).
Chder Sheriff.-H. H. Sherman ( $\$ 5,000$ ).
Counsel.-Charles F. MacLean ( $\$ 6,000$ ).
Warden of Crunty Jail.-Henry Raabe ( $\$ 3,000$ ).
Deputies. - Peter McGinness, Victor Heimburger
James Carraher, C'harles M. Loub, Walter Henning, James Fay, Frank J. Butler, Andrew J. McGivney, James L. Stewart, Henry Lipsky, Frank J. Walgering, and H. P. Î́ulvaney ( $\$ 2,500$ each). REGISTER'S OFFICE.-Hall of Records.
Register. - Ferdinand Levy ( $\$ 12.000$ ).
COMMISSIONEB OF JURORS. -Oflice, 127 Stewart Building.
Commissioner. - Robert B. ́ooney ( $\$ 5,000$ ).
Deputy Commissioner. -James E. ('onner (\$2,200).
COMMISSIONERS OF ACCOTNTS.-Uffice, 115 ntewart Building.
Commissioners.-James $\stackrel{L}{\text {. Lehmaier and setli }} \underset{ }{\prime}$ Terry ( $\$ 5,000$ each).
COMMISSIONERS OF ELECTRICAL SUBWAYS. Office, 1262 Broad way.
Commissioners.-Mayor strong, Amos J. ('ummings, Jacob Hess, Heury S. Kearney:
speretary.-Henrys. Kearney.
Assistant St cretary.-Walteriv. Byrne.
C'hief Inspector. - Frank E. Brown.
Coroners.-Ottice, Criminal Court Building.
Coroners.-W. O'Meagher, F. W. Hoeber, E. T.
Fitzpatrick, W. H. Dobbs ( $\$ 5,000$ eaclu.
croners' Physicians.-Albert T. Wै eston. John
B. Huber, and Edward J. Donlin ( $\$ 2$, , +0 each).

Clerk.-Edward F. Reynolds ( $\$ 3$, 500).
TAX COMM1ssioners- $)$ tlice, 280 Broadway.
Commissioners. - Pitsident, Edward P. Barker ( $\$ 8,000$ ); John Whalen aud Joseph Blumenthal ( $\$ 7,000$ each ).
secretary.-Floyd T. Smith ( $\$ 3,000$ ).
BUKLAU COLLECTIUN OF ARREARS OF PERSONAL
TaXES. - Olfice, 280 Broadway.
Attorney.-John (i. H. Meyers ( $\$ 4.000$ ).
Chief Clerk. - Michael J. Dougherty ( $\$ 1,500$ ).

## STATE OFFICEPs.

COMMISSIONERS OF QCARANTINE.-71 Broadway. fresident.- ieorge W. Anderson ( $\$ 2.500$ ).
'bmmissioners.-Edward Jacobs and Charles F. Allen ( $\$ 2,500$ each )

Ifeatth Officer.-Alvah H. Doty, M. D. ( $\$ 10,(u 0)$ )
Secretary.-Samuel Guthrie.
BOARD OF COMMISSIONERS OF PILOTS.-Oflice, 24 State Street.

- (Total allowance for Commission. S3, 200. )

Chmmissioners - A. F. Higgins. Ambrose fnow, J. H. Winchester, Edward Hincken, WV. B. Hilton, and W. I. Comes.

S'ecretary.-Danlel A. Nash.

PORT WARDENS.-Office, 17 south Street.
Prasidfont.-IIram Calkins.
JVtodens.-John F. Wralsh, Hlram Calkins, D. B. Collier, Thomas M. Linch, E. S. scott, D. M. Leahy, L. Nunzinger, James E. Jones, John Me(iroarty, and John S . Kidder (fees).

Stcretcery.-A. W. Dodge.
Cbllector.-Juhu Regan.
COMMISSIONERS OF FISHERIES. - 53 Broadway.
(Total allowance for Commission, $\$ 38,204$.)
Commissioners.-Willism H. Bowman, A. SylVester Joline, L. D. Huntington, D. G. Hackney, and Robert Hamilton.

Secretury.-Edward P. Doyle.

## FEDERAI OFFICERS.

CUSTOM-HOUSE. - Wall, corver William street.
Collector.-James T. Kilbreth (\$12,000).
Chirf Clirk of Chustoms and Special Deputy Cullec-tor.-Joseph J. Couch (S̄̀, coo).

Deputy Cullectors.-Daniel (i. Hawthorne, Charles T. Durvea, Dudley F. Phelps, Nelson G. Williams, Fandolph H. Brown, Wilson Berryman, and ('has. A. King ( 83,000 each).

Cushier.-William L. Bostwick (§5̄,000), William Street, corner Exchange Place.
Distursing Agent.-Samuel W. Thompson ( 84,040 ).

Auclitor.-Josiah S. Knapp (\$4,000).
Nowal otticer-C. C. Bahdwin, 22 Exchange Place ( 88,000 ).

Deputy Varal Officer. -H . W. (iourley ( $\$ 3,000$ ).
Survyor.-James M. McGuire ( $\$ \checkmark, 000$ ), William, corner Wall street.

Deputy surveyors.-Daniel Dowling, J. W. Corn-
ing, sam'l R. Blatchford, Joseph H. Delany.
Genfral Appraisers.-U.H. Ham, J. A. Jewell, J. B. Wilkinson, Jr. T. S. Sharretts, George H. Sharpe, (ieorge C: Tichenor, Wilbur F. Lunt, H. W. comerville, and $F . N$. shurtleff ( $\$ 7,000$ each). Appraisfr. - W. H. Bunn (\$6, vo0), $40^{\circ} \mathrm{Washing}$ ton street.

SUB-TREASCRY. - Wall, corner Nassau Street.
Assistant Tr+ asurtr. - ('onrad N.. Jordan $(\$ 8,000)$.
Deputy Assistunt Treasurer und Cushier.-Maurice L. Muhleman ( $\$ 4,200$ )

Assistceut Custcirr.—(i, W. Marlor ( $\$ 3,600$ ).
Assistant Cashier.-EdWard W. Hale ( $\$ 3,200$ ).
POST-OFFICE. - Broadway and Park Row. See p. 465. As心AY OFFICF- 30 Wall street.
Superintenlent.-Andrew Mason ( $\$ 4,500$ ).
Assctyer.-Herbert G. Torrey ( $\$ 3,000$ )
Meller cind Refiner.-Benjamin T. Martin (\$3,000).
INTERNAL REVENCE OFFICERS.
Allowance not to exceed $\$ 4,500$ a year for each district.)
Second District. $-1 \mathrm{st}, 2 \mathrm{l}, 3 \mathrm{~d}, 4 \mathrm{th}, 5 \mathrm{th}, 6 \mathrm{th}, 8 \mathrm{th}$, 9 th , 15th, and parts of the 14th and 16th Wards, John A. Sullivan, Collector, 114 Nassausitreet.
Third Dist rict. -7 th, 10th, 11th, $12 \mathrm{th}, 13 \mathrm{th}, 17 \mathrm{th}$, $18 \mathrm{th}, 19 \mathrm{th}, 20 \mathrm{th}, 21 \mathrm{st}$. 22 d , and parts of 14 th and 1oth Wards, Ferdinaud Eidman, Cullector, 153 Fourth Avenue.

NATIONAL BANF EXAMINER. - 45 Broadway. Ecaminer, - William H. Kimball (fees).

PENSION AGENCY.-Office, 398 Canal street. Prusion Agent. -samuel Truesdell.
UNITED STATES SUPERINTENDENT OF IMMIGRA-Tion.-Oftice, Ellis Island.
Superintendent.-Joseph H. 太enner ( $\$ 5,500$ ).
Assistant s'uptrintement.-EdwardF, Mcsweeney ( $\$ 4,000$ ).
UNITEDSTATESSHIPPIFG COMMISSIONER.-Office,
Barge Ultice Building, Battery Park.
Commissioner.-Maurice J. Power ( $\$ 4,000$ ).
Deputy.-James P. Keenan (\$2,000).
For Law c'ourts, see page 438.
UNITED STATES WFATHER BUREAT. - 66 B' way. Ohserver aml Locil Forecast Official.-Elias B. Dunn.
sTEAM VEssELS, inspectors.-Office, Post-Office Building.
S'upervising Inspector.-(ieorge H. Starbuck.
Local Inspectors.-Samuel F, Fairchild and Thomas H. Barrett.

## courts of 3law. <br> CIVIL COURTS.

SUPREME COTRT.-County Court-1fuse.
The Justices are elected for a ternu of 14 yours at au anmual salary of $\$ 17,5 \%$.


Clerk.-County Clerk, Henry 11. Purroy, exofficio ; salary as County Clerk, $\$ 1 \bar{a}$, ,on
Deputy Clerk,-P. J. scully; salli $\because$, , *5, (000.
COURT OF COMAON PLEAS-Comnty (iourt Hollse
The Judges are elected for a term of 14 years at an annual salary of $\$ 15$, , (h) 0 .

| Name. | Oftice. | Term Expires. |
| :---: | :---: | :---: |
| Joseph F. Daly. | ( 'hitf Judy | J:t11. 1, 1x:4 |
| Miles Beach. | Judge | " 1, 190\% |
| Roger A. Pryor. |  | 1, 1844 |
| H. W. Bookstayer. . | " | $\because \quad 1,1901$ |
| Henry Bischotr, Jr.. | " | 1, 1745 |
| I. A. Giegerich.. | " | - 1, 1907 |


De puty.-D. A. McLaughtin; stathe, 42,000 .
STRROGATE'S COEIRT.-County Court-: : onse
The Surrogates are elected for atern of it yans at an annmal salatry of $\$ 15,(100$.


Chief Cherf:-William V. Leary; salary, \$7, (\%)

## -UPERIOR COURT.-County Court-House.

The Julges are elweted for a term of 14 years at :an zenumal salary of $\$ 15,0 \% 0$.

| N. . iE. | Office. | Term Expires. |
| :---: | :---: | :---: |
| Johnsedgwick. | nief Ju | Dec. 31, 1899 |
| P Henry Dugro | Juige. | " 31, 1900 |
| John J. Freedman.. |  | 31,1904 |
| Havid Mc-tatam ... | $\cdots$ | 31, 1904 |
| H. A. Gildersleeve.. | " | " 31,1905 |
| Ilenry R. Pr+tkmanı. | " | 31, 1948 |
| C'terk.-Thomas Be Deputy. - Willis F . | est ; salary, <br> Miner; salal |  |

## CITY COURT -City Hall.

The Judges are ellected for a term of 6 years at an athmal salaty of $\$ 1$ th, e(o)

| N:me. | O..ict | Term Expires. |
| :---: | :---: | :---: |
| Simon M. Ehrlich | hi.f Jullye | Dec. 31,1897 |
| J. M. Fitzsimons... | Julge | 31,1894 |
| Lewis J. Conlin. |  | - 31,1899 |
| J. E. Newburger | , | " 31, 1895 |
| 12. A. Van Wrek | , | 31,1895 |
| J. H. Mce'artiy. | ' | 31,1897 |

Clork:-John B. Meriohlrick; salary, \$3,460.
Deputy.-Edward II. Piepenbring; salary, $\$ 2,000$.
COURTOF ARBITRATION FOR THE CHAM-
BER OF COMMERCE OF'TIIE STATE OF NEW YORK. 32 Nassanst. and 224 Broadway. Arbitrator: -Enoch L. Fancher.
('trik.-(ieorge Wilson.
This court was established by act of the Legislatmre. sessions are held at the rooms of the Climmer of Commerce No. 32 Nassau st, and at the ofice of the Arbitrator, No. 229 Broadway, for the hearing and prompt settlement of controversies, di-phtes, and matters of difference arising among merehants, shipmasters, and others within the Port of New lork. The privileges of this conrt are confined to no class, and the general public can submit lheir controversies to it for settlement.

## HSTRI'T (\%URTS.

The Justices are elected for a torm of 6 yarr at :th annual salary of $\$ 6,000$. The Clerks and Assistant Clerks are appointed by the Justices, and reteive ammal salaries of $\$ 3,0 \mathrm{ton}$.

First District. All that part of First Waid west of Broadway and Whitelall stret, Third, Fifth, and Eighth Wards; Chambers street, corner Centrestreet; Wanhoge Lymm, Justice; Lewis C. Bruns, trro:; John Purcell, issistant Clo $h$ :
second Distriet.-All that part of First Wrard east of Broadway and Whiteball Ritreet, Second, Fonrth, sixth and Fourteenth Wards; 'entre Market; Herman Bolte,Justier; Francis Mangin Cterh'; Janes P. Divaer, Assistant Cle erk.
Third District. -Ninth and Fifteenth Wards; 125 sixth Aveme: William F. Moore, Justic: baniel F. Williams, Cterk; Thonnas E. (iorman, A.ssistent (lerk.

Fonrth District.-Tenth and Seventeenth Wards; 30 First Street; George F. Roesch, Justice: Julius Harburger, Clerk; Alexander Bremer, Assistant Clerk.
Fifth District.-Seventh, Eleventh, and Thirteenth Wards; lot Clinton street; Henry M. (iohdfogle, Justire; John Dname, Jr., C'lerk; James H. Shiels, Assistant Clerk.

Sixth District.-Eighteenth and Twenty-first Wards; 407 Second A venue; Daniel $F$. Martin,

Justire: Ahram Bernard, Clerk; Philip Ahern, Assistunt (lfik.
Seveath District.-Nineteenth Ward; 151 East 57th Street; John B. Mckeon, Justicf: sylvester E. Nolan, Clerk; Patrick McDavitt, Assistant Clerk.
Eighth District.--ixteenth and Twentieth Wards; 269 Eighth Avemue; Joseph H. Stiner, Justice; Thomas Costigau, Citich; Robert J. Cook, Assistunt r'terc.
Ninth listrict. - All of the Twelfth Ward north of East 8bth intret, east of Filth A veune and north of West lloth sitreet; 170 East 121st street; Jostph P. Fallon, Justict; William J. Kenuedy, (wo\%; Fkuncis McMullen, Assistant Clerk.
Tenth District.-Twenty-third and Twenty-fourth Wards; East 15 sth $\operatorname{cireet}$, corner'Third Avenue; Willian (i. Mcerea, Justice: William 1I. Germaine, Cterk; Richard D. Hamilton, Assistant ('lerk.
Eleventh District. - Twenty-second Ward and all of the Twelith Ward south of West 110th Street and west of Sixth A venne; 919 Eighth A venue; James A. O' (iorman, Justice; James J. Galligau, Clerk; Hugh Grant, Assistant Cterk.

GOVERNMENT OF THE CITY OF NEW YORK-Contimud.

## CRIMINAL COURTS FOR THE CITY AND COUNTY OF NEW YORK.

OYER AND TERMINER.-Criminal Court Building. Is held by a Justice of the Supreme Court. GENERAL KESRIONS (Parts 1, 2, and 3).-Criminal Court Building, ('entre and Franklin Sts. Held by the Recorder, City Judge, or Judge of Sessions.

The Recorder and the Judges of Sossions are eleeted for a term of $\mathbf{1 4}$ years. The Recorder receives an annual salary of $\$ 14,000$; the Judges receive $\$ 12,000$.


Cterk of Oyfr and Trrminer and feneral Sessions.-John F. Carroll; oflice in the Criminal Court Building; salary, \$7,000. Deputy.-Edward J. Hall; salary, $\$ 5,000$. Assistunt C'lerh.-William N. Penny; salary, $\$ 3,000$.

DISTRICT ATTORNEY'S OFFI('E.-Criminal Court Building, Centre and Frauklin sts.
The District Attorney is elected for a term of three years. His term will expire January l, 1897.

| Name. | attice. | salary. |
| :---: | :---: | :---: |
| John R. Fellows | Distriet Attorney. | \$12,400 |
| John N. Lewis. | Ast. Dist. Attorney | 7.500 |
| Vernon M. Dav |  | 7.500 |
| John D. Lindsay | " 66 ${ }^{6}$ | 7.500 |
| Bartow S. Weeks | " 6 " | 7.500 |
| James W. Osborn | " 6 | 7.500 |
| John F. McIntyre. | " ${ }^{6}$ | 7.500 |
| Robert Townsend | Chief Iernuty | 6,000 |
|  |  | 5,000 |
| F. J. Hennessy, | De * - .. | 4,000 |
| Stephen J. O'Hare. | $\because$ | 3.250 |
| R. B. Martine, Jr | " $\%$ | 3:250 |
| Thomas J. Bradley. | $"$ " | 3,250 |
| (ieorge G. Battle. | " " | 3,250 |
| H. W. Unger. | C'hief Clerk | 4,000 |
| Edward T. Flym | secretary. | 3,800 |

Held by three Police Justices on Mondays, Tuesdays, Wednesdays, Thursdays, and Fridays at 10.30 A. M.

Clerk.-James P. Keating ; salary, $\$ 6,000$.

## BOARD OF POLICE JUSTLC'ES

The Justices, who number fifteen, are appointed by the Mayor for a term of ten years at an annual salary of th, (M)

| Pulice Jtit | T-rm Expires. |
| :---: | :---: |
| John J. Ryan | Nov. 4, 1903 |
| charles A. Simms, | Jan. 1,1904 |
| Daniel F. McMahon. | May 10,1899 |
| Edward Hogan | 1lay 22,1899 |
| Charles N. Tail | May 22,1899 |
| Clarence W M | -1t. 2,1900 |
| Patrick Divver | Ifec. 17,1900 |
| Charles Welde | May 29,1901 |
| Thonas F. (irady | Ň\%ง. 9,1901 |
| John J. Voorhis | FCh. 29,1902 |
| Thomas L. Feitn | Nov. 4,1903 |
| Bernard F. Ma | Nov. 4,1903 |
| William H. Bur | Mar. 10,1902 |
| Joseph Koch.. | Jan. 4,1903 |
| Joseph M. Teuel | Jan. 7,1903 |

## Secretary.-James McCabe; salary, $\$ 1,000$

First District-At the Tombs, Centrestreet, corner Franklin Street; second District-125 sixth Avemue: Third District-69 Essex Street; Fourth Distriet-151 E. 57th Ntreet; Fifth District -170 F. 121st street; Nixth Jistrict-East 158 th street, corner Third Avenue.

## かnited ミtates Courts.

UNITED STATES CIRCVIT COURT.-FOStOffice Buitding.
The Judges of the Federal ('ourts are appointed by the President, and confirmed by the United states senate, for life.
Assoriute Justice of the United States Supreme Court and Judge of the Circuit Court-Henry B. Brown; salary, $\$ 10,000$.
Circuit Judges. William J. Wallace, E. Henry Lacombe, and Nathaniel Shipman; salaries, $\$ 6,000$ each.
Crork.-John A. Shields; salary, $\$ 3,500$.
General Terms. -First Monday in April and third Monday in October.
Equity Term -Last Monday in February.
Terms of Criminal Court.-seeond Wednesdays in Jannary, March, May, October, December, and thirf in June.
Commissionfls.-John I. Davenport, John $A$. Shields, Namnel H. Lyman, Timothy Griftith. James R. Angel, George F . Betts, Samuel R. Betts, Thomas Alexander, Samuel A. Blatchford, Henry P. Butler, J. Rider Cady, Macgrane Coxe, Frederick G. Gedney, James H. Gilbert, Samuel M. Hitchcock, Robert H. Hunter, James Kent. Jr., Ed. L. Owen, Enos N. Taft, Joseph A. Welch, Herman J. Koehler, Daniel B. Deyo.

UNITED STATES CIRCUIT COURT OF AP-PEALS:-Post-Office Building.
Judges.-Willian J. Wallace, E. Henry Lacombe, and Nathaniel Shipman.
(Irrk-James C. Rerd.
Marshal.-John H. McCarty.
UNITED STATES DISTRIC"T (OURT.-PostUffice Building.
Judge of the District Court.-Addison Brown; salary, $\$ 5,000$.
(trrk.-Samuel II Lyman.
Stated Term. - First Tuesday in every month.
Spacial Trrm.-Every Tuesday for return of process.
Cnited Stotes District Attomey.-Wallace Macfarlane; salary, $\$ 6,000$.
Assistant. District Attornrys.-Henry C. Platt, John O. Mott, Jason Hinman, Charles I. Baker, James T. Van Rensselaer; salaries range from $\$ 2,500$ to $\$ 3,600$.
Marshal.-John H. McCarty; salary, $\$ 6,000$, contingent on fees.
Chief Deputy - John E. Kennedy; salary, $\$ 3,000$, contingent on fees.

# Suxitiary of tye State of Nrw York. <br> JaNUARy 1, 1895. <br> JUDGES OF THE COURT OF APPEALS. 

| Jtidies. |  | Residences. | Counties. | Salaries. | Politics. | Terms Expire. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Charles Andrews, ('h |  | Syracuse .... Onondaga....Herkimer ... Herkimer ... |  |  |  | Dec. 31, 1897 |
| Albert Haight, issoc |  |  |  | 10,000 | Rep. | " 31, 1904 |
| John Clinton Gray |  | New York... | Yew York. | 10,000 | Dem | 31, 1902 |
| Rufus W. Peckham | " | Alhany. . | Albany. | 10,000 |  |  |
| Edward T. Bartlett, | $\because$ | New York | Vew Yorl | 10,000 |  | " 631,1907 |
| Denis 9'Brien, | $\because$ | Watertown | Jefferson | 10,000 | Dem | ־ 31, 1903 |
| Francis M. Finch, | $\because$ | Ithaca | Tompkins | 10.000 | Rep | $\cdots 31,1895$ |



## JUSTICES OF THE SUPREME COURT.

The yearly salaries of Justices of the Supreme Court are $\$ 7,200$, except in New York and Kings Counties, where they receive additional eompensation from those connties.

| Districte. | Justices. | Residences. | Politics. | Terms Expire. |
| :---: | :---: | :---: | :---: | :---: |
| 1st. The city and county of New York. | reo | New )ork |  | Dec. 31, 1899 |
|  | Edward Patter |  | bem | い 31, 1900 |
|  | Abr'h'm R. Lawrence |  | Dem | ' 31, 1901 $\therefore 31,1901$ |
|  | Morgan J. O'Brien... | \% | Dem. | $\because$ $\because \quad 31,1901$ |
|  | (ieorge J'. Andrews.. |  | Dem | " 31, 1897 |
|  | Chas. H. Van Brunt. | , | Den | ' 31, 1897 |
| 2d. Richmond, Suffolk, rirange, Kings, Westchester, Qumens, Rockland, Dutchess, and Putnam counties. | Frank Brow | Vewbureh |  | ، 31, 1896 |
|  | Winliam J. daynor | Brooklyn. |  | " 31, 1907 |
|  | Jackson O. Dyknaan | र̇ewburgh | Rep | $\because 31,1903$ |
|  | ("alvin E. Pratt. | Brookly |  | " 31,1905 |
|  | Edsar M. rullen....... Willard Bartlett. | - |  | " 31,1908 |
|  | Willard Bartlett....... |  |  |  |
| 3d. Columbia, Rensselaer, Nullivan, Ulster, Albany, (ireene, and schoharie counties. | D. Cady Herrick | Alhany | Dem. | ' 31, 1905 |
|  | Alton B. Parker. | Kingrit | De | " 31, 1900 |
|  | Edgar L. Fursma | $\mathrm{Tr}$ |  |  |
|  | samnel Edwarls. stephen L. Mayha | Huds |  | " " 31,1901 |
| 4th. Warren, *aratoga, t . Jawrence Washington, Fssex, Franklin, Clinton, Montgomery, Hamilton, Fulton, and schenectady counties | lie (1. Rol |  |  | " 31, 1905 |
|  | Justin L. Lander | schenectad | Re | $\because 31,1901$ |
|  | John R. Putnan | saratoga Spr | Rep. | " 31, 1900 |
|  | Martin L. stove | Amsterdam | lep. | " 31, 1905 |
|  | $\therefore$ Alonzo |  |  |  |
| 5th. Onondaga, Jefferson, Uneida, Oswego, Herkimer, and Lewis counties. | (ieorge A. Hardin | Little | Rep | " 31, 1899 |
|  | Milton H. Merwis | 1 tica | Rep. | " 31, 1902 |
|  | Maurice L. Wrig | Me | Rep. | " 31, 1905 |
|  | Irving (\%. Vamn. | Syracus | Rerr. | " ${ }^{6}$ 31, 1895 |
|  | Pardon (C. Willian Peter B. IcLemm | Watert | Rep. | " $\because$ 31, 1897 |
| 6th. Otsego, Felaware, Madison, Chenango, Tompkins, Broome Cortland counties. |  |  |  |  |
|  | David L. Follett |  |  | " 31, 1902 |
|  | Celora E. Martin | Binghamit | Rep. | " 31, 1905 |
|  | Gerritt A. Forbe | Canastot | Rep. | " 31, 1901 |
|  | Walter Lloyd smith | El | Rep. | '6 31, 1902 |
| 7th. Livingston, Ontario, Wayne, Yates, Steuben, seneca, Cayuga, and Monroe counties. | William H. Adam | Canandaigua | Rep. | $\because 31,1901$ |
|  | Charles C. Dwight | Auburn | Rep. | "، 31, 1905 |
|  | William A. Werner | Roch | Rep. |  |
|  | William Rumse John M. Days. | Batll. Roches | Rep. | " <br> \% 31, |
|  | John M. Davy George B. Bra | och | Rep. | $\begin{array}{ll} \because & 31,1902 \\ 31,1895 \end{array}$ |
| 8th. Erie, Chantanqua, ('attaraugns, Orleans, Niagara, rienesee, Allegany, and Wyoming counties.* | Loran L. Lewis | Buff |  | " 31, 1895 |
|  | John S. Lamber |  |  | $\because 31,1903$ |
|  | Manley C. Greet | ¢ |  | " 31, 1905 |
|  | Hamilton Ward | Belmo | Rep. | " 31, 1905 |
|  | Henry A. Childs. | Medina. | Rep. | ' ${ }^{\text {31, }} 1897$ |

[^30]
# INFORMATION ABOUT THE CITY OF NEW YORK. 

In the following pages information of daily interest to citizens and visitors about the city of New York is given, the subjects, for convenience of reference, being arranged alphabetically. This information is of the date of January 1, 1895 , but it must be borne in mind that changes in an active community like that of New York are continuously going on, and that accuracy in details can only be guaranteed for the date of issue of the Almanac.

## Amuscmuchts.

OPERA HOUSES AND THEATRES.


* Seating capacity is given, but there is usually standing room in addition for a large number of persons. $t$ Exclusive of gallery or boxes. Theatregoers should consult the daily papers as to time performance begins, as it varies in some houses with the natnre of the attractions.

Note,-The Bijou Theatre will be known as the "(ialety" 'Theatre after Jaunary 14, 1895

## MUSIC HALLS.

| Name. | Proprietors or Managers. | Location. | Seating Capacity. |
| :---: | :---: | :---: | :---: |
| Carnegie Music Hall. |  |  | 800 |
| Central Op.-H. Mus. H | acob Ruppert. . |  |  |
| Chickering Hall | Chickering \& So | 5th A ve. and 18th | 1,241 |
| Eden Musée. | Eden Musée Amuse. Co. | IV. 23d st., bet. Bro | 1,000 |
| Hardman Hall | Hardman, Peck \& | 5 5th Ave. and 19th | 50 |
| Imperial Music Ha | George J. Kraus | Broadway and 29 th st. (Admission, $\$ 1.00$ to 50c. Performance, 8.30 P.m.; matinee, 2.30 P.m. | 1,450 |
| Koster \& Bial's. | Koster, Bial \& Co |  | 1,450 1,500 |
| Lenox Lyceum. | E. Ferrero | E. 59th St. and Madison A've | 2,300 |
| Madison Square Gard | adison Sq. Gar | Madison Ave., 26th an | *9,000 |
| * Seating capacity of amphitheatre, 5,000 to 9,000, according to seat arraugement ; concert hall, 1,200 ; assembly room, 400; theatre, 1,200 ; roof garden, 1,450 . <br> Musical entertainments are sometimes given in halls enstomarily used for other purposes, such as the hall of the Cooper Union, the hall of the Masonic Temple, Lyric Hall, Tammany Hall Clarendon Hall, 114 East 13th Street; Germania Assembly Rooms, on the Bowery; Terrace Garden, 58th Street, near Lexington ave, and 'St. James' Hall, Broadway, near 29th Street. |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

There are, in addition, a large number of music halls patronized by our German population, in which refreshments are served.

DIME MCSETMS
Doris' 8 th Ave. and 2th St.; Glohe, 298 Bowery; Huber's, E. 14th St., opposite Irving Place; Worth's, 6th Ave. and 3uth $s t$.

GROUNDS FOR OUTDOOR SPORTS
Berkeley Oval, Morris Heights; Manhattan Field, 8th A ve. and l55th and 15jth Sis. ; Polo Grounds, 8th Ave. and 157 th and 158 rh Sts.; New York Athletic, on Travers Island, tathe New Haven R. R. to Pelham Manor: In Brooklyn-Eastern Park, rached by cars from Fulton Ferry or Bridge depot; Brooklyn Driving Club, Boulevard and King's Highway; Crewent Athletic, take Fort Hamilton cars; Parade Gronnds, Prosuect Park. New Jersey Athletic, by Central R. F. of N. J. to Ave. A, Bayonne City; St. George's C'rickrt, Hoboken; staten I slaud Athletic and Cricket, take stateu Island Ferry and railroad to Livingston, s. I.

## Art. ART CALLERIES.




 occasionally be oftaind by alplying by lether lo the whance.

## ART SCHOOLS.

The principal art schools are: The Art sumbuts' Leughe, 215 West Fifty-seventh Street; Art Schools of the 'owner' Lnion, Art schools of the Melropolitan Mlustom of Art, and Art Mehools of the
 application must be made to the olli-iats in chatrore.

## Atsylums and $\mathbf{3}$ ) omes.

Association for Befriending C'hildren and Vunng (iirls, 1382 d Ave.
Assuciation for Improving ('ondition of loor, Ios E. 22d sit.

Association for Pelief of Respertathe Aqed Trdigent Females. Amsteldann A ve., corr. WV. luth St. Mrs. P. F' Jegroot, Matroll.
Asylum of the sitered I Ieart of Jesms, 25l W. 14thst.
Babies'shelter, ('hurch Holy ('ommmm:ion, li+cep)tion House, 328 bth Ave. ㅅ. (). Halstead, ※npt.
Baby Fold, Office, 105 F. $22 d \leq t$.
Baptist Home for'Aged, E. 68th St. and Park Ave. Mrs. E. C. Pierson, Matron.
Baptist Ministers, 2020 V'se Av. M.If.Pugson, ,upt. Bartholdi Creche, Oftice, $105 \mathrm{E} .22_{1} \mathrm{l}$ -
Berachah Home for Rest and Ilealiug, 250 W .44 th st. House Reception, 690 8tlı A ve.
Blind, Institution for the, 9 th A ve. and 34th -1
Bloomingdale Insane Asylum, Boulevard, cor. W. 117 th St. S. B. Lyon, M. I., Supt.
C'hapin Home for the Aged and Infirm, $151 \mathrm{~F} .66^{\circ} \mathrm{th}$ St. Mrs. R. A. Macdonald, Matron.
Charity Organization zociety, 105 E. 22d st. and 9 th st. and University Pl.
Chebra Achnotath Orehim, 210 Madison Ave
Children's Aid Society, Fxecutive Oflice, 105 F. 22 d 人t.
Children's Fold, 92d st. and 8th Ave. (Protestant Episcopal). Miss E. Butler, Matron.
Christian Home for Intemperate Men, 1175 Madison Ave.
Christian Workers, 129 F. 10th St. Mrs. M. E. Marvin, Matron.
Colored Home and Fowpital, 1st Ave, cor. bisth itt. T. W. Bickerton, sul.

Colored Orphan Asylm, Bonlevard, near W. 143d st. M. K. Sherwin, supt.
Convalescents' Home, 433 E. 118 th st. Miss Pilgrim, Matron.
Co-operative Home for self-supporting Women, 301 W. 18th St.
Day Nursery (St. Barnabas), 304 Mnlberry st.
Day Star Industrial Home, $213 \mathrm{~W} .24 t h$ sit.

Deaf atnd lommb lustitution, 11th Ave. and $162 d$ St. bominican Convent (hr Lally ot Kusary, 329 E b3alst.
Door of Hope, $1 \mathrm{u}_{2}$ F. 61st St. Miss A. J. Anderson, Matron.
Fast Side Poys' Lorlering Honse, 287 E. Broadway Elizabeth Home for (iirls, 307 上. 12th $i t$.
Five Points Honse of Indnstry, lys Worth st.
Five Points Mission, 68 Parkst. A.K.hanforl, Supt. Fommdling Asylum, 175 F. bixth St., nfar 3d Ave Florence Niglit Mission, 21 Bleecker st.
Frue Home for Destitute Voung Girls, 23 E. 11 th St. Miss Mmytle, supt.
Frenth Evingelical Home for Young Women, 341 W. 30th St. Miss C. Fallet, Matron.

Fresh A ir and Convalescent (summit, N. J.), Office, $105 \mathrm{E} .22 d$ st. Mrs. 'has. T. Dodd, Rep'tive. Friend of the Friendless, 114 W. 15th -t.
German Odd Fellows' Iome, Office, 872 a Ave.
Hebrew Benevolent and Orphan Asylum, Amsterdam Ave, mear 13bth st. Herman Barr, supt.
Hebrew sheltering Guardian Orphan Asylum, lith A ve. and 150 th it. Lonis Fauerbach, supt. Hebron Home, 224 W , 45 th 5 t.
Miram Deats Memorial Home for Children, 54 s . Washington Siq. Miss M. A. (iruett, Matron.
Home and Training school for Children, 419 W . 19 th St .
Home for Aged and Infirm Hebrews, 105th St., near C'olumbns A ve. Moritz Hehm, Supt.
Home for Friendless, for Females and children, 32 E. 30th St. Mrs. A. A. Rudgers, Matron.

Home for Incurables, $3 d$ Ave., cor. E. 182d St. I. C. Jones, supt.

Tome for Old Men and A ged Couples, 487 Hudson St. Home for Persecuted Christian Jews, 65 Ave. B.
IIome for Protestant Immigrant Girls, 27 state St .
Home for Relief of Destitnte Blind, Amsterdam Ave., cor. W. 104th St. MissA.S. Middleton, Supt. Home for the Aged, 213 E. 70th St. and $106^{\circ}$ th St., near Columbins Ave.
Home for the Aged of the Church of the Holy Communion, 330 bth Ave.

## ASYLUMS AND HOMES－Continurd．

Home Hotel Association， 146 st．Ann＇s Ave．
Home of Industry for Discharged Convicts， 224 W ． 63d St．Charles Stewart，supt．
House of Merey（Protestant Episcopal），W．：23th St．，Inwood，New York City．
House of Refuge，Randall＇s Isi．，boat ft．F．120th St
House of the（food shepherd，foot of E．goth st．
House of the Holy Comforter for Incurables， 149 2d
Are．S．W．Dextor，secretary．
House of the Holy Family，13b 2d Ave．
Hopper，Isaac T．，Home， $110 \geq d$ Ave．
Howard Mission and Home for Little Wanderers， 225 E．11thst．Miss Olliffe．Matron．
Idiot Asylum，Randall＇s Island．
Industrial Christian Alliance， 170 Bleecker St．
Infant Asylum，Amsterdam ive．，cor．bist st
Insane Asylum，Ward＇s Island，iftiee， $6 \dot{b}^{\circ} 31$ Ave．
Institute for Relief of Ruptured and Cripplecl， $4 \mathrm{i}_{\mathrm{i}} \mathrm{i}$ st，and Lexington Ave．
Institution forthe Deaf and Dumb．ft．of W．1med－ Institution of Merev，cor．sistst．and Marison Ave． Isabella II eimath，Amsterdam A ve．\＆W．190th st． Italian Home， $1792 d$ A ve．．F．Alleva，supt．
Juvenile Asyl，17bth st．\＆Amsterdani Ave；Re－
F ception Koom，lub W．2ith st．（ $($ Blauvelt，supt．
Ladies＇Deborah Nursery， 95,103 F．Broadway， 83 Henryst．E．162d－t．，n．Fagle Are．
Leake and＇Wat ts＇Orphan House，Riverdate Ave．， near City Line．（i．I．Brown，cupt．
Leo House for German Catholic Immigrants， 6 statest．
＂Louise H＇，＂Home for Self－Supportins Women， 121 E .10 th St．
Lutheran Pilgrim Honse，s Statest．\＆K．Yl，wupt．
Magdalen Benevolent कomiety，foot W：1：wih－t．
Margaret Louis：Home，li Fis 1hth -5 ．
Maud Booth Hume， 421 E．123d st．Miss 1f．Fen－ nison，Matron．
McAuley＇s Water St．Mission，31t Waterst．S．H． Hadley，Supt．
Medical Missionary Home， 118 E．45th－t
Messiah Home for（hildren， 4 Rutherfurd 11．
Methodist Fpiscopal Jome，Amsterdam Ave．，cor．
gedst．Miss H．E．Myers，Matron．
Midnight Mission，208 W゙．4bth St．R．S．Inolt．＊ee．
Mission of Our Lady of the Rosary for the 1＇rotec－ tion of Young Iminigrant（ifirls， 7 statest．
Mission of the Immaculate Virgin， 2 Lafayette Pl ． Montetiore Home for Chronic Invalids，Boulevard and W：188th -t ．A．Hausmann，supt．
Sothers＇Home， 531 E． 86 th st．
National Home for Disabled Volunteer Soldiers， 23 Centre st．
Newsboys＇Lodg．House，a Duanest．R．Htis．supt． New York City Lunatic Asvlum，Blarkwrll Is． Nursery and C＇hild＇s Hospital，E．jlstst and Lex－ ington Ave．
Orphan Asyl．of St．Vincent de Paul， 211 W ．soth st ． Orphan Asylum，Riverside Ave．，cor．W．TBl t ． Orphanage，Church of the Holy Trinity， $4(x) E$ Eth．

Orphan Home and Asylum of Protesant Episcopal Chureh，49th St．，near Lexington Are．
Peabody Home for＇A ged Women， 2 mit Roston Rnad Presbyterian Home for Aged Women， 73 d －t．，near Madison Ave．Mrs．E．A．Reichel，Matron．
Protestant Half－Orphan Asylum， 105 th St．and Manhattan Are．MissS．A．Thaver，Matron．
Reformatory for Women，nffice， 265 Broalway．
Robertson，（iilhert A．，Home． 113 Bible Honsfe．
Roman Catholic Orphan Asylun for（iirls，Marli－ $\operatorname{son} A$ ve．\＆ $51 . \mathrm{t}$ St ；for Boys， 5 lh A ve．，c． 51 st － t ． Sailors＇Home， 190 （herryst．F．Alexander，supt． sailors＇snug Harhor，staten I cland．
St．Agatha＇s Home for Children， 219 W .15 th St ．
it．Ann＇s Home for C＇bildren，goth st．and Ave．A． t．Barnabas House， 34 Muberry
St．Benedict＇s Home＇fur Colured C＇hildren， 120 Mac－ dougal：t．
st．Clare House， 135 W .14 th st．
st．Helena＇s， 653 5th st．
st．James＇Home， 21 oliverst．
－t．John Baptist House，233 5．． 17 th - t．
St．John＇s（iuilr， 5015 th A ve．
st．Joseph＇s Ifome for the Aged，209 Wr．15th St
it Joseph＇s Home，DestituteChildren， 143 W ． 31 st． st Joseph＇s Industrial Homs，bo F．．8lat st．
it Joseph＇s Night shelter for Homeless Wromen， 144 W． 15 th st ．Misss．M． 1 shorne，President．
St Joseph＇s Orphau A vylum，øyth St．．cur．Ave．A． st．Luke＇s Home for Indigent Christian Females， 84th sit．and Madison A Ve．H．F．Hadrlpn，see．
St．Marv＇s Lodsing Houst for tirls， 143 W ．14th st． －t．Philip \＆Parish Home，1E7 W．30th st．
st．Rapharl＇s Hume lor Italian Immigrants， 113 Waverley Pl．
st．Saviour s－sanitarium（P．E．）Inwond．N．Y゙．（＇ity． －t．Zita＇s Temporary Hume for Friendlens Women， 158 W．24thrit．
Samaritan Home for the Aged， $414 \mathrm{~W} .22 d$ st．
－candinavian Immigrant Ifome， 14 （iremwieh St． Shelter for Kespectable（iirls， $141 \mathrm{~W} .14 t h$ sit．
Sheltering Arms， 504 IV ．129th st ．
sick Children＇s Mission， $2 \times 7$ E．Broadway．
sisterhood of the（rood－lopherd， 419 W．19th st． sisterhoud of - t．Josephof Nazareth $34 \mathrm{~W}^{-} .224 \mathrm{st}$ ． Societs of Ct ．Martha， 34 W .22 d Ct ．
strachan，Margaret，II ome 10.3 WV .27 th
swiss Home， 1082 d Are．Mrs．M．Jemp，Matron． Temporary Home for Women， $219 \ddot{d}$ A ve
Trinity Chapel Home for A ged Women，w21 W．24th． Trinity Mission House， 211 Fultnnst．
Veteran Firemen＇s Home． 131 W．14th St．
Webb＇s A cademy and Home for ship Builders，
sedgwick Ave，cor Academyst．A．Taylor，Sec． West－Side Juys＇Lodging House， 4007 th Ave．
Wetmore Home for Friendless firls， 49 s ．Wash－ ington Sl．Mr．M． 1 Lane，Matron．
Wilson Induct rial school for（iirls．125－it．Mark＇s Pl． Foung Women＇s Christian Ascociation． 7 F．15th St． Young Women＇s Home， 27 Washington Sq．

## Armb of tye Olnitex Etatets，

STATIONED IN゙ AN゙い AROUND THE（ITY OF NEW JORK．
Major－General Commending the Department of the East－Nelson A．Miles．

Asst．Adi．－Cirn．－Col．Samuel Breck．
Inspector－（ffn．－Col．Robert P．Hughes． Asst．Qr：－（ifn－Col．Chas．（i．Sawtelle． Asst．Com＇y－ifn．－Col．John W．Barriger． Asst．surg－－tinn．－Col．Joseph P．Smith． Asst．surg．－fith：－Nl．Joseph R．Cmith．

The headquarters of the department are at fovernor＇s Island，New York Harbor．Army Building， Whitehall street，N．Y．


Inspector of Artillsry－Lt．－Col．A．C．M．Penningt on Drp．Judgif A／小．Iim．－Lt．－©ol．T．F．Barr． Aid de－Cr（m）－i apt．Wm．W．Wotherspoon． Aid－df－Ccmp－I ieut．Charlos（：Treat．
Aid de Camı－Lieut．（forffrey H．Macdonald．

Fort Columbus．．．．．．．Finveruor＇s Istand
Fort Hamilton．．．．．．．．Narrows，Long Island．
Fort Lafayette．．．．．．．．．Narrows，Long Island．
Fort Wadsworth．．．．
Fort Wood．．．．．．．．．．．．．．アedlow＇s Island．．．．．．．．．．．
U．S．Proving（iround．Sandy Hook，N．J
Willet＇s Point．．．．．．．．．．．．．．．．．．．．Whitestone．．．

FORT：
Commanding officros．
（apt．P．H．Ellis．
（apt．J．W゙．Millonbark．
（apt．C．A．Wombuil．
sub－post to Ft．Columbus．
apt．Frank Heath Lt．－Col．W．R．King． Battalion of Engineers．

## balths．

TH $\boldsymbol{r}$ bank Clearing－House is at No． 14 Pine street．William Sherer is manager．Sixty－five banks are associated for the purpose of exchanging the checks and bills they hold against each other．Other banks，not members of the association，elear through members．The representatives of the members appear at the Clearing－House at 10 o＇clock A．M．every business day，with the checks and bills to be exchanged．The resulting balances are ascertained in about an hour，and before half－past one o＇clock those indebted pay their balances，and after that hour the other banks receive the amounts due them． The Clearing－House has been in operation since 1853．

Banks are open from $10 \mathrm{~A} . \mathrm{m}$ ．to $3 \mathrm{P} . \mathrm{m}$ ．and on Saturdays from $10 \mathrm{~A} . \mathrm{m}$ ．to 12 noon．Commercial paper，except sight or demand bills，falling due on caturday is payable on the following business day．

Abolishing Days of Grate．－Following is the text of the hill abolishing days of grace in New York State，from January 1，1895，which was passed ly the Leqislature May 9，1894：
＂On all notes，drafts，checks，acceptances，bills of exchange，bonds，orother evidences of indebted－ ness made，drawn，or accepted by any person or corporation after this act shall take effect，and in which there is no expressed stipulation to the centrary，no grace，according to the enstom of merchants，shall be allowed，but the same shall be due and payable，as therein expressed，without grace．＇

## NATIONAL EANKS．

| Name．Location． | Capital． | President． | Cashier． | Discount Pays． |
| :---: | :---: | :---: | :---: | :---: |
| American Exchange 128 Br | \＄5，000，000 | Inmont | Edward Burns．．．．． | Tues，and Fri． |
| Bauk of Commerce． 29 Nassall St | 5，000，000 | W．W．she | 111 | Tues．and Fri． |
| Bank of New York．． 48 Wall St． | 2，000，（\％＋ 0 | Ebenezer 5 Mason． | C1 |  |
| Bank of N．America．${ }^{2} \bar{\nu}$ N | 700,000 | WarnerVan Norden | Alvah Trowbridge． | Wedne |
| Bank of the Rep＇blie 2 Wall | 1，500，000 | O．S．Carter | C．H．stout | Tues，and Fri． |
| Bank of state of N．Y 33 William | 1，200．000 | Richard L．Edwards | Beverly C．Duer | Daily． |
| Broadway ．．．．．．．．．．： 237 Broadway | 1，040，000 | Francis A．latmer． | Arthur T．J．Rice． | Daily． |
| Butchers \＆Drovers 124 Bowery | 300,000 | （i．A．Brinckerhofi． | William H．Chase． | Wed．and Sat． |
| Central ．．．．．．．．．．．．． 320 Broadiva | 2，040， 000 |  |  | Tues．and Fri． |
| Chase ．．．．．．．．．． 15 Nassall | 500,000 |  | de． | Tuesday． |
| Chatham ．．．．．．．．．．． 192 Broalwa | 450,000 | lionge 11. llar | 11．P．Dorem | Tues，and Fri． |
| Chemical ．．．．．．．．．．． 270 Broadway | 300,000 | cieo．（i．Williams | Wm．J．Quinlan，Jr． | vaily． |
| Citizens＇．．．．．．．．．． 401 Proadway | 600,000 | William H．Oakl | David（．Tiebout．． | Tues．and Fri． |
| City ．．．．．．．．．．．．．．． 52 Wall st． | 1，000，000 | Jamesstillman． | （1．1）．Meeker | Tuesday． |
| Continental ．．．．．．．． $7 \times$ | 1，000，1000 | F．J．Randolph | Alfred H．＇limpson | Tues．and Fri． |
| East River．．．．．．．． 682 Broadway | 250,000 | （ harles Jenkin | Zenas E．Newell． | Wed．and Sat． |
| Fifth National ．．．．．． 300 Third | 200,0000 | Richard kelly． | Andrew Thompson | Friday． |
| First National．${ }^{\text {co．}}$ ． 2 Wall St． | 500，000 | Georre F Jakrr | Ebenezer scofield． | Daily． |
| Fourth National ．．．． 14 Nassau | 3，200，000 | J．Edwd．－immo | 1.11. Patterson | Tues．and Fri． |
| Franklin．．．．．．．．．．．．． 187 Green |  | E．H．Roberts | N．1）．Daboll | Wednesday． |
| Gallatin．．．．．．．．．．．．． 36 Whall st | 1，000，000 | Fred D．Tapıen | Arthurw゙ふherman | Wednesday． |
| Garfield ．．．．．．．．．．．．． 71 W゙est 23 l | 200，400 | W．H．Gelshmen | R．W．Poor | Wednesday． |
| Hanover．．．．．．．．．．．． 11 Nassau | 1，000，000 | Jas．＇T．Woodward | James M．Don | Tues，and Fri． |
| Hide and Leather．．．${ }^{8}$ Gold Sit $^{\text {ct }}$ | 501000 | D．S．Ramsay | Gieo．H．Richard | Daily，ex．sat． |
| Imp＇t＇rs \＆＇Traders＇ 247 Broadwa | 1，500，040 | E．H．Perkins， | Edward Townsend | Tues．and Fri． |
|  | 500,000 | Charles H．Fancl | （ieorge E．Souper | Tues，and Fri． |
| Leather Manuf＇rs＇．．Wall | 600,000 | John T．Willets | Isaac H．Walke | Tues．and Fri． |
| Liberty ．．．．．．．．．．．．．． 143 Libe | $5(6), 000$ | Henry C．Tinke | James Christie | Daily． |
| Lincoln ．．．．．．．．．．． 34 East 4tids | 300,000 | Thomas L．Jani | William T Cornell． | Wednesday． |
| Market and Fulton．sl Fulton st | 750,000 | Rohert Bayle | Alex．Gilher | Daily． |
| Mechanies＇．．．．．．．．．． 33 Wall st． | 2，000，000 | Horace E．（iarth | G．W．Garth． | Daily． |
| Mercantile ．．．．．．．．．．． 191 Broadw | 1，000，000 | William P．st．John | Fred．B．Schenck． | Daily． |
| erchants＇，$\ldots$ ．．．．．．． 42 Wall st | 2，000，000 | R．M．Gallaway | Cornelius V．Banta | Thursday． |
| Merchants＇Exch ．．． 257 Broad | 600，000 | P．C．Lounsbury | Allen S．Apgar ．．． | Daily． |
| National Park．．．．．．． 214 Broadwa | 2，000，040 | Ebenezer K．Wright | （ieorge S．Hicko | Tues．and Fri． |
| National Union．．．．．32Nassanst | 1，200，000 | Joseph C：Hendrix． | F．O．Leech | Daily． |
| New York Comnty ．8th Av．，cor．14th | $2(0), 000$ | Francis L．Leland．． | F．M．Bree | Tues．and Fri． |
|  | 300,000 | Daniel B．Halstead． | Isaac Howland | Tues，and Fri． |
| Ninth National ．．．．． 407 Broadway．．． | 751,000 | Jno．K．Cilley ．．． | Hiram H．Naz | Tues and Fri． |
| Phenix．．．．．．．．．．．．．． 49 Wall St | 1，000000 | Eugene Dutilh． | Alfred M．Bull． | Tuesday． |
| Seaboard ．．．．．．．．．．．． 18 Broadwa | 500,000 | Samuel G．Pavne． | J．F．Thompsonl | Thursday． |
| Second National ．．． 190 Fifth A | 300,000 | Chas．B．Fosdick |  |  |
| Seventh National．．． $1 \times 4$ Broadway | 300，000 | Jno．McAnerne． | （i．W．Ada | Tues．and Fri． |
| Shoe and Leather．．．271 Broadway． | 1，000 000 | John M1．Crane ． | V＇m．D．Van vleek | Tues，and Fri． |
| Sixth National ．．．．．． 1082 Broadway | 200,000 | Alex．II．sterens | Andrew E．Colson． | Mon．\＆Thurs． |
| Southern ．．．．．．．．．．is Wall st | 500,000 |  | Jesse D．Abrahams |  |
| Third National．．．．．． 26 Nassaust | 1，000000 | A．B．Hephurn． | Henry Chapin, Jr. | Daily： |
| Tradesmen＇s ．．．．．．．． 291 Broadwa | $\begin{aligned} & 750,000 \\ & 500 \end{aligned}$ | James ए．Grannis |  | Tues．and Fri． |
| United States．．．．．．．．． 41 Wall st | $500,000$ | James H．Parke | Henry C．Hopkins． | Tues．and Fri． |
|  | STAT | TE BANKS． |  |  |
| str |  |  | J．T．Perkins |  |
| Bank of America ．．． 15 W＇all | 3， 0000,000 | William H．Perkins | W．M．Benmett，asst |  |
| B＇k of N．Amst＇dam B＇way cor． 39 th． | 250,000 | Thomas C．Acton．． | Nelson J．H．Edge． | Tuesday． |
| Bank of Met ropolis．． 29 Union square． | 300,060 | Theodore Rogers． | E．C．Evans．．．．．．．． | Thursday |
| Bowery ．．．．．．．．．．．． 62 Bowery | 250,000 | Henry P．Degraaf | F．C．Mayhew．．．．． | Tues．and Fri． |
| Clinton ．．．．．．．．．．．．．． 87 Hudson | 300,000 | F．E．Pitkin． | Frank 5 Hyatt．．．． | Tues．and Fri． |
| Colonial ．．．．．．．．．．．．． $\mathrm{n}^{99}$ Columbus Av | 100，000 | Geo．B．Jaques | S．L．Chamberlaine | Mon．and Wed |
| Columbia ．．．．．．．．．．．${ }^{\text {sth }}$ Av．，cor． 42 d ． | 300，000 | Jweph Fox．．． | W．S．（iritlith． | Nednesday． |
| Corn Fxchange．．．．Will ms Beaver | 1，000，000 | William A．Nash | Loftiu Love ．．．．．．．．． |  |
|  | 500，000 | Thomas R．Mammers | William B．Nivio．． | Tues．and Frl． |
| Eighth A venue．．．．．sth Ave．，cor． 23 d | 100.000 | Walston R．Brown． | F．S．Patterson． | Mon．\＆Thurs． |
| Eleventh Ward．．．．． 147 Ave．D | 100，000 | Henry Steers ．．．．．．． | Charles E．Brow | Tues．and Fri． |
| Empire State．．．．．．． 640 Broadwa | 250，000 | James W．Conrow | Charles H．Roberts | Tues．and Fri． |

## STATE BANKS-Continued.

| Name. | Lecation. | Capital. | President. | Cashier | Discount Days. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal | 34th St. \& 3d Av. | \$100, | , | Frank | Daily. |
| 5 th Av. Bank of N | 530 Fifth A | 100,000 | A. S. Friss | Frank De | Friday. |
| Fourteenth Street | 3 East 14th | 100,0 | F F. Va | Wm. J. W |  |
| Cansevoort | 356 West 14th St. | 200,000 | Charles H. Pau | F. J. Van O | Tues. and Fri. |
| German-America | 23 Broad st.. | 750,000 | Henry Rocholl | J. F. Freder | Mon. \& Thurs. |
| German Excha | 330 Bowery | 200,000 | Michael J | Charles L. Adrian. |  |
| German | 215 Bowery | 200,000 | E. C. Schaef | J. A. Morschhauser | Tues. \& Fri. |
| ¢ree | 402 Hudson | 200,000 | John S. McI | Villiant A. Hawes. | Tues. \& Fri. |
| Han | 215 W. 125th St | 200,000 | D. F. Porter | Edwin S. schenck. | Daily. |
| Home | 303 West 42d St | 100,000 | Edm. Stephens | J. P. Dunning, act. c | Thurs |
| Hudson | 260 Columbus Av | 200,000 | Fred. B. Elliot | Peter snyder...... | Daily |
| Manhattan Comp | 40 Wall st | 2,050,000 | stephen Bake | T. Baldwin...... | Mon. \& Thurs |
| Mechanics \& Trad | 486 Broadw | 400,000 | Ignatz Boskowi | Fernando Balt |  |
| Mount Mor | 85 E. 125thS | 250,000 | William IH. Pay | F. W. Liverm | i. |
| Murray | 3 d Ave., cor. 47 th | 100000 | William A. Darling | Albert H. Gale .... |  |
| Mutual | 34th N. \& 8th Av | 200000 | James Mcclenehan. | Walter Westervelt. |  |
|  | eekman | 500000 | Francis M. Harri | Wm. H. Roger | Wed. \& Sat. |
| N. Y. Produ | Prod. Ex. Bldg. | 1,000 000 | Forrest H. Park | Wm. A. Sherman. | Tues. \& Fri. |
| Nineteenth | 953 Third Ave. | 100800 | Sam. H. Ratblo | James B. Story | Tues. \& Fri. |
| Orien | 123 Bowery | 300.190 | Clinton W. St | Nelson ( ${ }^{\text {a }}$ A y | Wed. \& sat. |
| Pacifl | 470 Broadwa | 422700 | Hardt B. Bru | m. C. Mer | nes. |
| Peopl | 395 canal | 200,000 | cott Foste | William Miln | Daily. |
| Plaza | 5th Ar, c. W. | 100, (Hh) |  | McM. |  |
|  | 962 Eighth Av | 100,(000 | H. C. Copel | H. H. Pizallion, asst | hurs |
| Stat | 296 firand | 100,000 | Oscar L. Richar | Jacoh H. Rosebaum |  |
| Twelfth Wa | 125th,c.LenoxAv | 200,0 |  | B. French | , |
| Twenty-thirdi Ward | E. Boul. \& 3rl A v | 100,000 | Thomas Mack | , ${ }^{\text {arles W. B }}$ | 崖. |
| Union Squar | ${ }_{8}$ Union sq., E . | 200,000 | Frederick Wag | W. scheu. | hes. \& Fri. |
| Wells, Fargo \& Co's | 63 Broadway | 500,000 | John J. V | B. Parso |  |
| We | 485 Fighth Av | 200,000 |  | O. A. B | on. |
| Yorkville. | 38 | 10, 0 | an Der |  | ues. \& Fri. |

## Datts fot Savilugs.

| Name. | Location. | President. | Nepnsits. | Surplus. | Business Hours. <br> [Unless atherwise stated bank close at 12 nom on Saturdays.] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| American | 5 t | Danirl T. Hoas. | ,187 | \$28,823 | A. M. to 4 P. M. ; Monday, 6 to 8 PM also |
| Bank for Savings. | 4th Ave. | Merritt T | ,975,000 | 6,909,000 | 10 A. M. to 3 P. M. ; Monday, <br> $10 \mathrm{~A} . \mathrm{M}$. to 6 P. M. |
| Bow | 130 Bower | John P. Townsend. | 49,409,555 |  | $10 \mathrm{~A} . \mathrm{M}$. to $3 \mathrm{P} . \mathrm{M}$. |
| Broadi | 237 Broadway | Francis A. Palmer. | 4, 821,360 | 431;225 | $10 \mathrm{~A} . \mathrm{M}$. to 3 P . M. |
| Citizen |  | E. A. Quintard .... | 10,568,421 | 1,332,010 | $10 \mathrm{~A} . \mathrm{M}$. to 3 P . M. |
| Dollar | 2835 Third | John Haffen | 150,000 |  | $10 \mathrm{~A} . \mathrm{M}$ to $3 \mathrm{P} . \mathrm{M} . ;$ Mon. and Sat., 7 to $9 \mathrm{P} . \mathrm{m}$. also. |
| Dry D | 34 | J | 17,681,530 | 1,809,373 | 10 A. M. to 3 P. M.; Monday, <br> 5 to 7 P. M. also. |
| East | 3 Chambers S | William H. Slocum | 10,385,500 | 2,15 1000 | $10 \mathrm{~A} . \mathrm{M}$. to 3 P. M. |
| Emigr | 51 Chambers st | J. Mevahon | 43, 989,764 | $4,649, \times 31$ | $10 \mathrm{~A}, \mathrm{M}$. to $4 \mathrm{P} . \mathrm{M}$. |
| Excelsior | 23d St., c. 6th Ave | George C. Wa | 1,412,150 | 34,020 | 10 A. M. to 3 P. M. ; Sat., 6 to 8 P. M. also, except during July and August. |
| Franklin . . . . . . . | 8th Ave., cor. 42d. | Archibald Turner | 6,200,000 | 640,000 | 10 A. M. to 3 P. M. ; Monday, 6 to 8 P. M. also. |
| Germa | 100 East 14th S | Philip Bissinge | 31,226,482 | 3,122, | $10 \mathrm{~A} . \mathrm{M} . \mathrm{to} 3 \mathrm{P} . \mathrm{M} . ; \mathrm{Monday},$ |
| Greenwic | 248 | John H. Rhoades. | 27,400,000 | 3,700,0 | 10 A. M. to 3 P. M. |
| H | 2281 | C. B. Took | 5,824,399 |  | 10 A. M. to 3 P. M. ; Monday, 6 to 8 P. M. also. |
| Irvi | 96 W | D. M. Demare | 6,406,061 | 655,075 | $10 \mathrm{~A} . \mathrm{M}$. to $3 \mathrm{P} . \mathrm{M}$. |
| Manhatta | ti4 Broadway | Joseph Bird | 8,164,243 | 1,041,9: | $10 \mathrm{~A} . \mathrm{M}$. to $4 \mathrm{P} . \mathrm{M}$. |
| Merch'nts' Clerks Metropolitan..... | 120 Union | Andrew Warn William Burrell | 6,263,255 | 607.595 | $10 \mathrm{~A} . \mathrm{M}$. to $3 \mathrm{P} . \mathrm{M}$. |
|  |  |  |  | 549, | 10 A. M. to 3 P. M. ; Monday, 5 to 7 P. M. also. |
| New Y | 8th Ave., cor. 14th | Frederick Hughson | 8,986,194 | 1,998,0 | A. M. to 3P.M.; |
| North | 266 West 34th | Samuel D. Styles .. | 3,739,574 | 0,3 | M. to 3 P. |
| Seamen | 74 Wall St | pp | 357,192 | 7,482,292 | 6 to 8 P. M. also. $10 \mathrm{~A} . \mathrm{M}$. to $2 \mathrm{P} . \mathrm{M}$. |
| Twelfth | 217 West l25t | Isaac H. Hopp | 475,000 | 3,000 | 9 A. M. to 3 P. M. ; Mon. and |
| Union | B' way | Charles E. | $3,510,005$ |  | nat, to 9 P. M. als |
| United States | 1048 Third | Const. A. Andrews | 363,171 | 2,281 | A.M. to $4 \mathrm{P} . \mathrm{M} . ; \mathrm{Mon}$. and |
| W | ${ }^{56}$ Sixth A | Stephen G. Cook... | 492,552 | 21,108 | 9 A. M. to 3 P. M. ; Mon. and |

## おat of Ňw Yort．

ASSOEIATION OF THE BAR．
President－Wheeler H．Peckham．

Vice－President－Francis C．Barlow．
John E．Parsons．
Elihu Root．
Albertstickney．

Vice－President－Charles F．Strong． Recording Secretary－．s．B．Brownell． Corresponding Sr cretary－David B．Ogden． Treasurer－s．sidney Smith．

At the time of the last report of the Executive Committee there wre 1,240 members of the associa－ tion．It was instituted in 1869，and its presidents hare been as follows： 1870 to 1879 ，William M． Evarts； 1880 and 1881，stephen P．Nash； 1882 ant 1883，Francis N．Bangs； 1884 and 1885，James C． Carter； 1886 and 1857，Willianı Allen wht，er； 1888 and 1889，Joseph H．Choate； 1890 and 1891， Frefleric $R$ ．Coudert；1s92 to 1894 ，Wheeler II．Peckham．The admisslon fee is $\$ 50$ ，and the annual dues from resident members，$\$ 40$ ，and from members having offices in New York City and residing elsewhere，$\$ 20$ ；members neither residing nor having otlices in New York City shall be exempt from the payment of annual dues．The association occupies the Bar Association building，No． 7 West Twenty－ninth street．
＇THE LAWYERS＇（TI＇R．
President，William Allen Butler，Jr．；Seretory，Sammel Borrowe；Treserfer，Edward L．Mont－ gomery；Gowfrors，E．L．Montgomery，William D．（iuthrie，samuel Borrowe，William Allen Butler， Jr．John J Mccook，James Mekefo，＇hauncey M．Depew，donre B．Post，James di．Janeway．

The resident menhership of the club is 881 ；non－resident mombership， 196 ；total， $\mathbf{1 , 0 6 7}$ ．Mem－ bership is not restricted to lawyors．There are no entrance fees，hut the annual dues of resident mem－ hers are $\$ 100$ ，and of non－resident members，$\$ 50$ ．Non－resident members who are public officials may pay $\$ 25$ per annum，and clergymen，whether resident or non－resident，the same．The club rooms are in the Equitable building，No． 120 Proadway．

## まuioges．

ACROSS THE HARLEM RIVFFR．

## Second Avenue．．．．Suburban Transit R．R． <br> Third Avenue．．．．．．Public Bridqe of iron

Fourth Avenue．．．．． Madison Arenne． Macomb＇s Lane． West 173 d street Eighth A venue

N．Y．（．amd 11．R．Railroad B． Publice Bridge to 135thstreet． （entral B．（or Maconb’s Inm）． Hish Bridge． Northern R．R．Bridge．

High Bridge，over which the（＇roton water of the oll aquednct passes，is 1,460 fert long，supported by 13 arches on granite piers，the highest arch being 116 fect alown water level

Washington Pridge，at Tenth Arpnueand West molmudrad and lighty－first street，is 2，400 feet long and 80 feet wide．The cent rad arches are 510 feet eath and 135）feet above high water．

## BROOKLIN BRID（iF．

The bridge connecting New York and Brooklyn over the Fas liver from Park Row，New York，to


The cost of the bridge was over $\$ 15,0$ on），（on）．
The tolls are for foot pascensers，fre⿻；；railway fare，is conts，or＇2 tickets for 5 cents；one horse， 3 cents；one horse and vehicle， 5 cents；two horses anl volicle， 10 ront：；each extra horse above two attached to vehicle， 3 cents．

The following are the statisties of the structure：
Width of bridge， 85 feet．Lengeth of riwerspan， $1,5 \mathrm{~s}$ font 6 inches．
Length of each land span， $9: 3$ feet．Length of Brooklyn aprroach， 971 feet．Length of New York approach， 1,562 fert 6 inches．

Total length of carriacoway， 5, is 9 feet．Tolal length of thr hridgr，with extensions，6，537 feet．
Size of New York caisson， 1 万2 102 feet．Size of Brooklyn caisinn， $168 \times 102$ feet．Timber and iron in caisson， 5,253 cubic vards．Concrete in well holes，chambers，ete， 5,669 cubic feet．Weight of New York caisson，about 7,000 tolls．Weight of concrete tilling，about 8,000 tons．

New York tower contains 46,945 cubic Yards masonry．Brocklyn tower contains 38,214 cubic vards masonry．Depth of tower fommation bolow high water，Brooklyn， 45 feet．Depth of tower foundation below high water，New York， 75 feet．Size of towers at hish water line， $140 \times 59$ feet． Size of towers at roof course， $1: 36 \times 53$ feet．Total height of towers above high water， 278 feet．

Clear height of bridge in centre of river span above high water at 90 deg．F．， 135 feet．Height of floor at towers above high water， 119 feet 3 inches．

Grade of roadway， $31 / 4$ feet in 100 feet．Height of towers above roadway， 159 feet．Size of an－ chorage at base， $129 \times 119$ feet．Size of anchorage at top，117 x 104 feet．Height of anchorages， 89 feet front， 85 feet rear．Weight of each anchor plate， 23 tons．

Number of cables， 4 ．Diameter of each cable， $153 / 4$ inches．Length of each single wire in cables， 3,578 feet 6 inches．Tltimate strength of each cable， 12 ，（6）tons．Weight of wire， 12 feet per pound． Each cable contains 5,296 parallel（not twisted）galvanized stefl，nil－coated wires，clocel wrapped to a solid eylinder， $153 / 4$ inches in diameter．Permatent weight suspenderl from cables， 14,680 tons．

For year ending Defember 1．1894，41，714．235 passensers were carried by the bridge cars． Receipts from railroad，$\$ 1,111,815$ ；carriaceway，\＆s，2fis．

## THE PROPOSED NEW YORK AN゙い N゙W JERSFY BRIDGE． <br> COMMISSONERS＇OFFICE， 214 RRGAMWAV，NEW VORK．

Andrew H．Green，Chairman；Charles M．Vail，Evan Thomas，Frank K．Hain，Isidor Straus， Commissioners；Charles H．心wan，Asistant seretary．

The Act of Congress directed the commission to recommend what length of span not less than 2，000 feet would be safe and practicable for a railroad bridge between Fifty－ninth and sixty－ninth strcets， New York City．In making comparative estimates the board selected a location midway between Fifty－ninth aud sixtiethstreets，hut the difference betwoen this location and one further north，within the limits of the act，was considered so far as it afferted the general conclusions．The minimum length of span which inaty be considered is 2.000 fept．The maximmm length of span would be a clear span between the pier headlines．this distance varying from 3,130 feet at 59 th $s t$ ．to 3,080 feet at 69 th ist．Estimated cost about $\$ 40,000,000$ ．The bridge to be completed within ten years．

## Batys．

The free public baths of the clty of New York are located on the Hudson aud East Rivers as follows：

Battery
Foot of Duane street．
Horatio street
＂West Twentieth Street．
$\because$ West Fiftieth Street
＂West One Hundred and Thirty－fourth street．

Fcot of Market Street．
．．Grand Street
－Fifth Street．
East Eighteenth Street．
East Twenty－eighth street．
Ea $a=t$ Fifty－first street．
East Ninety－second street．
Ea：l One Hundred and Twelfth Street East one Hundred and Fortieth Street．

Visitors to the public baths are required to furnich their own towels and bathing suits．These must be removed when the bathers leave the plane．The days for bathing in the soason（Jnane to October 15）are：For females，Mondays，Wehneidays，and Fridays；for neen and boys，the other days of the week and half a day on sunday．The hours for bathing are from 50 chock th the morning until 8.30 o＇clock in the erening．Policemeu are in attendance to preserve order and enforce the rules．

The bath－houses will accommodate bu persous at a time．Each bather is allowed 20 minutes in the water．In each bath－house are two tanks：for adults，four feet of water；children，three feet Last year about 4 ，vow，wou baths were taken in the public baths，about une－third by women and girls．

## まuiloings，まublic．

hirectory of ploblic buildiNosin New york．

Army Building，Whitehall atd Peisl street Assay Uthice， 30 Wall－treet．
Barge Office，foot of Whithall streft． Castle Carden，Battery Park． （ity Hall，＇ity Hall Park．
County Court－House，Chambers st．near P＇way．
 Custom－House，Wall and William－trpets．

Jeflier－un Market（ourt，bth Ave and loth St．
Ludlow＝itrert Jail．heat iratuistreet． Por－oftire．Rrowdway abll Park Row． Ressistrer＇－ollice，（＇ity Hall rark
 －ut－Treatury，Wiall and Niassau streets． lumbs，（entre and Franklin，itreets．

Crmotcrict．

| Nave． | Lenation． | Otice． | Rasilroad Station or Ferry． |
| :---: | :---: | :---: | :---: |
| Arlington． | Arlingtun， | Hzt | 1．aud Gireeuruod Lake Ry． |
| Bay Vie | Greenvill | At（－hntry | Cetitral K．R．of New Jerses． |
| Bergea | Brryen，N．J | Sear Comintery | Corthandt aud Itesbrosses st．Ferries． |
| Caliar | Nowtown，L． 1 | 266 Mullwrry St．，N． 1 r | kint Iuthst．Ferry． |
| Cedar | Sear Cornma，L． | 123 E．201st．，N．\．．．． | tirandst．Ferry． |
| Cunstatit |  | At Cohartars ．．．．．．．．．． 1 | Cutral R．R．of New Jersey． |
| Cypress Hill |  Kriakl．a．． | 1：1 Bun－ry，N．Y | firahil，Rumomelt，and Fultod Ferries． |
| Evergree |  | ＇ramerry ．．．．．．．．． | 1 Iralud thd F （uselelt Ferries． |
|  | IPronurat liah．Bumbl | －1ury | Faitur，Cstharine and Hawilton Ferries． |
| Greetw | Bramsun，入．1．Maila ehtrame al Fifth Ave．and $25 \mathrm{t}_{1}=\mathrm{t}$ ．；sunh st．，cor Ninth Ave | Rrowlway，．．Y．．．． | Cars from Brilge Depot，Fulton．Wall， south，and IIamiltou Ferries． |
| Hoboken | New Durha | ， | Nor．R．K．of N．J．i N．Y．，Susp．\＆W．R．R． |
| Holy Cross． | Flatbush，L． 1. |  | $1 . .1$ ton，Grand，and Roosevelt Ferries． |
| Holy Nawe． | dersey City Ileights | shotsomery st．．．J． 1 | C）rilatudt and Desbrusses st．Ferries． |
| Huly Trinity | Central A je．，East New | Cenu－tery | rathi and Rownevelt St．Ferries． |
| Jersey City． | Jersey City，N． | Newarli Ave．，J．C．． | Curtandt and Desbrosses st．Ferrles． |
| Kensico． | Un IIarlem K．It．，es hales from Gram Central Depot． | 1s E．4．ウ St．，N．Y．．．．． | Harlem R．R． |
| Linden Hill（M．E．） | East W＇illismsbury，L． 1 | $45 ¢$ E．Hunston St．．．．．． | Williamsbury Ferries． |
| Lutheran． | Jamaica Plank Ruad，dear Hidule Vilise | 243 Bruadway，N．Y．．．． | （irand，Kinnevelt，and Fulton Ferries． |
| Machpela | New Durham，Hudson County，N．J． | 304 W．20th St，N．Y．． | Nor．KR．N．J．：N．Y．，Sus．d W．and Wr．s．RR |
| Machpelah（1I | Adjoining Cypress Hills Cenetery． | At Cemetery．． | Grand，Rowsevelt，and Fulton Ferrice |
| Maple Grove | Maple Gruve，L．I．．．．．．．．．． | 1：56 Broadway， N ． | East 3th Sto and James Slip Ferries． |
| Martle | Second St．，bet．1st and 2d Aves．， | tiseoldst．，N．Y |  |
| Moravian | New Dorp，Staten Island．．．．．． | 1－ncoled about tive nillen | from St．Grorge Landing． |
| Mount Hoy | Mount Hupe，Westchester County． | 3－0 Sixth Ave．，N．Y．．． | New York and Potnam R．R． |
| Mount Neboh | Adjoining Cypress Hills Cemetery | 30 Bible House．． | Girand，Rowserelt，and Fulton Ferries． |
| Mount olive | Maspeth，L．1．．．．． | 54 F．．23d st．，N．${ }^{\text {r }}$ | Williamsburg Ferries． |
| Mount Zion． | Maspeth，L． 1. | 145 Nassau St．，N．Y | Willianabury Ferries． |
| New Yurk Bat | G－eenville，N | At Crnutery ．．．． | Central R．K．ot New Jetsey． |
| Nyack Kural． | Nyack，N． 1 | $\because 16$ Eighth A | Nurthern R．K．of New Jersey． |
| Uakland． | Yunkers， $\mathrm{N} . \mathrm{Y}$ | At Cemetery． | S．Y．Centrs or N．I．and Futnam R．R． |
| Oakwood． | Ramsey＇s，N． | If Chambers St．，N．Y． | Erie Railway． |
| Putter＇s Fie | Flatbush，L． | Almishouse，Flatbush．．．． | Girand，Rousevelt，and Fulwn Ferries． |
| Potter＇s Fi | Hart＇s Island，N．Y | tif Third Are．，N．Y．．． | Buat foot of E．26th St． |
| Ruckland． | sparkilland Taplan，Run klald Co．，N．Y | $1:$ Broadway，N．Y． | Northern R．R．of N．J．\＆West Sh．R．R． |
| St．John | Junaica Turnyik | Jay \＆ChapeliSts．，B＇k＇n | Grand，Rusevelt，and Fulton Ferries． |
| St．Juhu＇s | Youkers，N．Y | At Cemeteryo．．．．．．．．． | N．Y．Central or N．Y．\＆Putnam R．K． |
| st．Michatl＇ | Sewtown，L．I | P．O．Bux yi，Astoria．．． | East 34th and 92d St．Ferries． |
| St．Peter＇s Cath | Jersey City Heich | Head of Mantgonieryst． | Cortandt and Desbroases St．Ferries． |
| steepy Hollow．． | Tarrytown，N．Y． | Vanderbilt Ave．，N．Y． | N．Y．Central or N．Y．\＆Putuam R．R． |
| Staten Island． | Richmond Turnpike，botir West New Brightun． | West New Brighton．．．． | Whitehall St．Ferry． |
| Trinity ．．．．．． | Central Ave．，Eist New Yurb | Central Ave．and Fair－ fax st．，B＇klyn．．．．．．． | Williamsbury Ferries． |
| Trinity Chur | Amsterdam Ave，and W．15：d Sl．．．． | At Cemetery ．${ }^{\text {a }}$ ．${ }^{\text {a }}$ ． ． | Sixth Ave．Elevated R．R． |
| Union．．．．． | Psalmetto St．，near Myrtle Avr．，Browiklym | Graudstreet Ferry，N．Y | Girand，Roosevelt，and Fulton Ferries． |
| Washingtur． | Star Park ville，L．I．． | 241 Broadway，N．Y．．． | Pruspect Park and Coney Island R．K． |
| Weehawken \＆Palis | ．Itubriken，N．J． | At Cemetery．．．．．．．．．． | Huboken and Weehawken Ferries． |
| Woodlawn ．．．．．．．． | －Un Jerome Ale．，in 24th War | 20 East 23d ${ }^{\text {at．}}$ ，N．Y．．． | Harlem R．K． |

#  

WITH NAMES OF PASTORS.

## BAPTIST.

Baptist Ministers' Conference meets every Monday at 11 A.M., at 1495 th Ave.
Abyssinian, 166 Waverley Pl. Robert D. Wymn. Alexander Are., Alexander Ave. and 141st st.
Amity, W. 54th St., bet. 8 th and $9 t h$ Aves. Leighton Williams.
Antioch, W. 35th St., n. 9th Ave. Granville Hunt.
Ascension, lbuth st., bet. Morris and 4th Aves. Mitchell' Bronk.
Beth Eden, Lorillard Pl., near E. 187th St. J. B. English.
Calvary, W. 57th St., bet. 6th and 7th Aves R. S. MacArthur.
Carmel, 221 E. 123d St.
Central, W. 42d st., near 8th Ave.
Central' Park, E. $83 d$ st., bet. ¥d and 3d Aves. (! V. Patterson.

Church of the Epiphany, b4th st. and Madison Ave. J. T. Beckley.
Church of the Redeenier, W. 1sist st., bet ith and 7 th Aves. W. T. Dorwarl.
Day Star, Amsterdanı Ave., near labth st. A. B. Brown.
East, 323 Madison St. W. H. Hartigan.
Emmanuel, 47 Snffolk $\boldsymbol{A}$. Namuel Ahman.
Fifth A ve., 10 W. 46 th st. W. H. P. Fannce.
First, W. 7ath st, cor. Bomevard. 1. M. Haldeman.
First German, 336 E. lithist. (i. A. ( inenther.
First German, l62 F. 11:2th At. C. A. Dithiel.
First Marimers', e.Oliver\& $14+m y$ ysts. J. CThoms.
First Swedish,' 2ith int., hear hexington Ave. A. P. Ekman.

Free, 235 W .25 th St.
Grace, 719 st Nicholas Are. T. A. K. (iessler.
Hope, cor. 104th st. and Boulevard. R. Hatley.
Immanuel, Williansbridge. D.s. Toy
Immanuel' (German), lst Ave. and 630 - t. ( . Roth.
Lexington A ve., E. lilth 5 t. cor. Lexington Ave. J. L. Campbeil.

Mactougal St., 22 Macdongal St.
Madison Ave, Cor. Madison Ave. and E. 3lst St. H. M. Sanders.

Memorial, Washington sq. Edwarl Judsom.
Morningside, 116 th st., near 7 h Ave. D. A. MacMurray.
Mount Gilead, 22 F. 12bth it. P. H. Watker.
Mount Morris, 5th A ve., near W. Leth st. iV. C. Bitting.
Mount Olivet, 161 W. 53d st. 1). W. Wisher.
North, 234 W. Ilthsi. J. J. Brouner.
People's, 365 W .48 th st. F. Farr.
Pilgrim, West Farms.
Pilgrim, Boston Road, near Vyse it.
Riverside, $92 d$ st., cor. Amstertatin Ave. J. A. Francis.
Second German, 407 W. 43 d st . W. Rauschenbusch.
Shiloh, 162 E. 121st st. A. M. Harrison.
Sixteenth, 257 W .16 th st . A. W. H. Hodder.
Sixty-seventh sit, German, 223 W. bith H. W. Baker.

Tabernacle, 166 second Ave., near loth St. D. C. Potter.
Thessalonian, Morris Ave. \& 181st it. J. I. Rivers.
Third German, 1127 Fulton Ave. R. Hoeltin.
Tremont, 1815 Washington Ave. J. Bastow.
Twenty-third St., 231 st., cor. Lexingtoh Ave. sunday services in Y. M.'.. A. Hall, 23d st. and 4th Ave. T. Dixon, Jr.
Trinity, 141 E. b5th it. J. W. Putnam.
West 33d St., W. $33 d$ st., bet. 8th and 9 th Aves. E. S. Holloway.

Zion, 165 W. 26 th. ist. J. B. K. Butler.
CONGREGATIONAL.
Bedford Park, Bainbridge Ave., cor. Suburban. s. Bourne.

Bethany, loth Ave., near 35th St. F. B. Richards.
Broadway Tabernacle, 1320 Broadway. H. A. stimson.
Camp Memorial, C'hrystie st. Rey. Mr. Miller.
Central, 309 W. 57 th ist. Wilian Lloyd.

CoNGREGATIONAL-Continued
Worest Aveune, libth St. and Forest Ave. W.S. Woolworth.
Mount Hope, Gray and Topping Sts. Henry M. Brown.
North N. Y., E. 143d St., near Willis Ave. W. T. McElveen.
Pilgrim, Madison Ave., cor. 121st St. S. H. Virgin.
Smyrua, Welsh, 206 E. 11th St. Evan D. Evans. Trinity, Washington Ave, cor. E. 176th St.

DISCIPLES OF CHRIST.
Disciples of Christ, 323 W . 56 th St. B. B. Tyler. second, E. 169th st., near Franklin Ave. S.T. Willis. Lenox Ave. Unioh, 119th st., near Lenox Ave. J. M. Philputt.

EIA NGELICAL.
Dingeldein Memorial, (ierman, 429 E. 77 th St. J. P. Sichnatz.

First church of the Evangelical Association, 214 W. 35th it. J. F. Luippold.

First tierman (Alngsburg ('onfession), 3d A ve., cor E. lobthst. Emil Hering.

Second ('lateh of the Evangelical Association, 342 W. 53dst. Chas. Putpler.

Niwedish Bethesila, 240 E. 45th st and 300 E. 119th st. Call Jrixon.

## FRIENDS.

East 15th, st. cor. Rutherfurd Pl.
Twentieth st., 144 E. 20th st.

## JEW'ISII.

A dath Israel, 350 F. 57th st. Moses Maisner. Ahawath chesed, 55 th st. and Lexington Ave. Ansche Cfard 94 Attorney St. Naftali Reiter. Atereth I rruel, 323 E. 82d sit. Adolph Calman. Beth-Fl, $76 t h$ st and 5 th A ve. Kanimann Kohler. Beth Mamedrash Hagodal, 54 Norfolk St.
Beth Hamedrash Shari Torah, 24 Chrystie St. Beth Istael Bikor Cholem, zadsi and Lexingtonav. Beth Isratel Emmantuel, 214 E. 108th st.
B' nai Ames Marimmpoler, 44 E . Broadway. Si-
mon Lipson, Pres.
B' 1 ai Israel, 289 E. 4 th St. Isaac Noot.
B'nai Jeshurun, 65th St. and Madison Ave Stephen Wise.
P' nai leeyser, 3ib E. 4th St. Abraham Cohen, Pres. B' nat Sholom, 121st it., in. Ist Ave. Leo Lechowitz. B'uai Sholom, b30 5th st. Sussman Reinhardt.
' 'hehra Kadusha B' nai Pappaport, 66 Essex St.
Chefra Kadischa Talmud Torah, 622 Fifth St. Julins Levy.
Chevra A nsche Chesed, 160 E. 86 th St.
barech Amuno, 77 th Ave. I Light.
Fmmo Israel, 6488 th Ave. A fintanowsky. Etz Chain, 5 thst. and Ave. B.
Gates of lope, 113 E .8 th it . Adolph Radin. Kithal Adath Jeshurun, 14 Eldridge St. P. Minkows $y$.
Kehilath Jeshurnn, $82 d$ St., bet. Lex. and 4th Avs. Matte Levi, 44 E . Broadway. Philip Levenson. Meshkan Isratl Ausche suvalk, 56 C'hrystie st. Momint Zion, 113th st and Madison A ve. Nuchass Zwee 170 E . 114 th st.
Whab Zedek, 146 Norfolkst. Philip Klein. Ohavaysholon, 31 E. B' way. M. Alexander, Pres. Grach Chaim. 844 lst Ave. Abraham Nemmark. Poel Z.edek, 54 Pitt Sit.
Rodof Sholom, b3d St. and Lex. Ave. A aron Wise. Shater IIashomajim, 15th St., bet. 2d and 2d Aves. Shaari Berocho, 138 E. 50 th St . (iabriel Hirsch. Shaari Tephilla, W. 82d St. F. de cola Mendes. shatrai Zedeck, 38 Henry'st. Leopold Zinsler. Ghearith 1srael, 5 W. 19th st. H. P. Mendes. cons of Israel, 15 Pikest.
Talmud Torah, $3 \otimes$ Hester t . Mendel Epstein, Pres. Temple Emann-E1, 5 th A ve, and $4 \dot{3} \mathrm{St}$. GiGottheil. Temple Israel, 125 thst. and 5 th Ave. M H.Harris. Thifereth Israel Merupin, 10 Norfolk st.
Tifereth Israel, 128 Allen St. LouisGrenblatt, Pres Zichou Fphraim, bathint, near Lexington Ave. B. Dachnan.

## CHURCHES-Continued.

## LUTHERAN.

Christ, 404 E .19 th st. George U. Wenner.
Danish Lutheran, 72 E. 128th st. R. Audersen.
Emigrant House Chapel, $2 b$ State St . W. Berkemeler.
Epiphany, 22 E. 128th st. J. W. Knapp.
Finuish Lutheran Seamen's, 28 Old slip. Emil Ponelius.
Grace, 123 W. 71st St. J. A. W. Haas.
Gustavus Adolphus, 151 E 22d St. Mauritz stolpe.
Holy Trinity, 47 W. 21st St. (i. F. Krotel.
Immanuel, $21^{\circ}$ E. 83 d st. J. C. Renz.
Immanuel, 88 th 5 t., cor. Lex. Ave. L. Halfmann.
St. James', Madison Ave., cor. E. 73d St. J. B. Remensnyder.
St. John's, 81 Christopher St. John J. Young.
St. John's, 217 E. $119 t h$-t. H. C. Steup.
St. John's, 801 E. 169 th st. H. Beiderbecke.
St. Luke's, 233 W. 42d St. G. F. W. Busse.
St. Mark's, 323 6th St. G. C. F. Haas.
St. Matthew's. 354 Broome St. J. H. Sipker.
St. Matthew's, Courtlandt Ave., near E. lofth St. E. A. Behrens.

St. Paul's, 2266 th Ave. Leo Koenig.
St. Paul's, 149 W. 123 St. Julius Ehrhart.
St. Paul's, 928 E. 150th St. H. Reumaun.
st. Peter's, 474 Lexingto 1 Ave. E. F. Moldehnke
St. Peter's, E. 142d St. and Alexander Ave. H. A.
T. Richter.

Trinity, 139 A renue B. Otto Graesser.
Trinity, W. 100th St., near 10th Are. E. Brennecke.
Zion's, 339 E. 84th St. H. Hebler.

## METHODIST EPISCOPAL.

Denominational Headquarters, 1505 th A $v e$.
Allen St. Memorial, 91 Rivingtonst. W.H.Wardell. Asbury, 82 Washington Sq., East, Cousolidated with Washington sq. Church, which see.
Battery Park, 27 state St. Chas. Samuelson.
Bedford St. 28 Morton St. Clark Wright.
Beekman Hill, 319 E. 50th st., near 2d Are. R. T. McNicholl.
Bethany Chapel. 123d St., n. 1st Ave. H. Roissy.
Blinn Memorial (German), 103 d St. and Lexington Ave. W. Giesregan.
Calvary, 129th st, and 7th Ave. A. B. Kendig.
Centenary, Wash'n Av. EE. lbithst. J. (i. Vakley.
Central, 58 万th A re., wearluth St. (i. H. (iregory.
Chelsea, 331 W. 30th st. E. L. Hoffecker.
C'hinese Mrission, 30 E . 7th St.
Church of the Saviour, 109th st. and Madisou Ave. Philip Germond.
Cornell Mem'l, E. $\quad$ ©th St., n. $2 d$ Ave. O. J. Cowles.
Duane, 294 Hudsonst. Iavid McCartney:
Eighteenth St., 307 W. 18th St. J. A. B. Wilson.
Elerenth St. Chapel, 545 E. 11th st. E. L. Fox.
Fifty-fifth St. (German) 208 E.östh St. C.F.Grimm
Fifty-sixth St., 440 W. 56 th St. C. W. Skinner.
Fordham, 2700 Marion Ave. A. T. Civill.
Forsyth st., 10 Forsyth St. William H. Lawrence. Fortieth St. (Ger.), 446 W .40 th st . H. Kastendieck.
Forty-fourth St., 461 W. 44th St. W. F. Burch.
Forty-third St., 253 W . 43 d st. Frank I. Wilson. Frauklin St., 176 Franklin St. J. M. Bennetts. Grace, $131 \mathrm{~W}^{2} .104 \mathrm{th}$ st. E.S. Tipple.
Hedding, 337 E .17 th St. Alexander McLean.
Hope of Israel Mission, 209 Madison st. A. C. Gaebelein.
Italian Mission, 1 Varick Pl. V. L. Calabrese.
Jane St., 13 Jane St. T. H. Baragwanatle.
John St., 44 John St. $\dot{F}$. G. Howell.
Madison Are., Madison Are., c. 60th St. S.F.Jones.
Madison St., 209 Madison St. R. E. Thompson.
Morrisania, Washington Ave., cor. E. 16ith St. J. G. Oakley.

Morris Heights. Morris Heights Station. R.E. Bell.
Mott Ave., Mott Ave., c. E. İuth St. F. E. Wilson.
North New York, Willis Ave., c. E. 141st St. A. C. Eggleston.
One Hundred and Fifty-eighth St (German), Elton Ave., cor. E. 158th St. G. H. Mayer.
Park Ave., Park Ave., c. 86 th St. F. C. Iglehart.
People's Church and Five Points Mission, 61 Park St. A. K. sanford.
Periy St., 132 Perry'st. Eli Quick.

## METHODIST EPISCOPAL- Continued.

St.Andrew's, 76 th St., n . Columbus Av. G. W. Miller.
St. James', Madison AVe. \& 12bth St. E. J. Haynes. St. John's, 231 W. 03 d st. E. E. Count.
St. Luke's, 110 W. 41 st St. C. S. Harrower.
st. Mark's, 139 W. $48 t h \mathrm{St}$. Ernest Lyon.
St. Paul's, 445 West End Ave. A. J. Palmer.
st. Stepheu's, Kingsbridge Road, cor. Broadway. A. schriver.

Second St., $2762 d$ St. Addis Albro.
second St. (German), 2522 d St. George Abele.
seventh St., 247 th St. J. V. saunders.
Sixty-first St., 229 E. 61st St. Charles E. Miller.
Swedish. Lexington Ave., cor. E. 22 d St.
Thirty-fifth st. . 460 W. 35̃th st. J. Ackerman.
Thirty-seventh St., 225 E. 37 th St. E. R. Foles
Tremont, Washington Ave., cor. E. $178 \mathrm{th} \mathrm{St} . \mathrm{W}^{\circ}$. N. searles.
Trinity, 323 E. 118 th St. James Moutgomery.
Twenty-fourth St. $359 \mathrm{~W} . \ddot{4 t h} s t$. Fletcher Hamlin.
Twenty-serenth St., 221 I - 27 th St. (. P. Pitblado.
Washington Heights, Amsterdam Are., cor. 153d
st. J. W. Ackerly.
Washingtou Sq. 13 iv. 4 th st. C. W. Millard.
West Farms, 1264 Tremont Ave. J. S. Povey
Willett st., 9 Willett st. J. H. stansbury.
Woodlawn. Wuodlawn. E. R. A. Hiss.
Woodstock, E. 161st St., n. Prospect Av. J. O. Kern.
METHODIST EPISCOPAL (AFRICAN).
Bethel, 214 sullivan St. J. B. Stansbury.
First African Union, 121 W. 25 th St. Perry Hopkins. Little Zion, $236^{6}$ E. 11 th St. R. B. Smith.
Union American, 230 E . 85 th St. A. J. Gaston.
Zion, 351 Bleeckerst. J. S. Caldweil.
MORAVIAN.
First (English), Lexiugton Ave. and 30th St. H. A. (ierdsen.
Fecond (German). i3b E 6th St. J. E. Herrmanu.

## PRESB YTERLAN.

Denominational Headquarters, Lenox Hall, 53 ธ̄th Av. Adams Memorial, 20i-13 E. 30thst. Jesse F. Forbes. Alexander Chapel, 9 King St. Hugh Pritchard.
Allen st., 126 Forsyth St. Henry B. Elliot.
Bethany, E. 137th St.,n. Willis Ave. G. W. F. Birch. Brick,5th AV., cor. 37 th St. H. Van Dyke, J. H. McIlvaine.
Bohemian, 349 E. 74th St. Vincent Pisek.
Calvary, W. lloth st., bet. sth and Lemox Aves.
James Chambers
Central, W. 57th St. bet. Broadway and 7th Ave. Wilton Merle Smith.
Chinese Mission, 34 Clinton Place.
Christ, 228 W. 35 th st . Joseph J. Lampe.
Church of the Good Shepherd, W. 65th St., n . 10th Ave. D. E. Lorenz.
Church of the Covenant, 310 E. 42 d St. G. S. Webster. East Harlem, 1lóth St., bet. 2d and 3d Aves. James G. Patterson.

Emmanuel Chapel, bth st., n. Ave.A. D.H.Overton. Faith, 46th St., west of 9th Ave. J. H. Hoadley. Fifth Ave. ${ }^{5 \text { th }}$ A ve., cor. $55 t h$ sit. Juhn Hall.
First, 54 Fifth Ave. Howard Duffield.
First Union, 147 E. 86th St. William R. Harshaw. Fourth, West End Ave. and 91st St. Joseph R. Kerr. Fourth Ave., 4th Ave. aud 22d St. John R. Davies. Fourteenth-st., 14th St., cor. 2d Ave. H.T.McEwen. French Evang., 126 W. ibthst. H. L. (irandlienard. German First, cor. Madisoll and Montgomery Sts. Grace Chapel, 22 d St., near 1 st Ave. James Hunter. Harlem, 125th'St., near Madison A ve. J. S. Ramsay: Hope Chapel. $339-343$ E. 4th St. John B. Devins. Knox, cor. $72 d^{\text {sit. and } 2 d ~ A ~ v e . ~}$
Lenox, 139th St., near 8th Ave. T. W. smith. Madison Ar., Madison A v..c. $53 d$ St. C'L. Thompson. Madison Sq., 24th St. and Madison Ave. Charles H. Parkhurst.
Mixpah Chapel. 420 W. 57 th St. M. S. Littlefield.
Morningside, W. 122d St. J. C. A. Becker.
Morrisania First, Washington Ave. and 167th St. spencer L. Hillier.
Mt. Tabor, 18293 d Ave. Horace G. Miller.

## CHURCHES-Continued.

## PRESBYTERIAN-Continued.

Mt. Washington, Inwood, New York City. George s. Payson.

New lork, 7th Ave. and 128th St. Charles S. Robinson.
Nurth, cor. 9 th Ave. and 31st St. S. B. Rossiter. Park, 86 th St . \& Amsterdam A ve. A. P. Atterbury. Fhillips, Madison Ave. and E. 73d St. John E. Bushmell.
Puritans, 130 th St., bet. 5 th \& ôth Aves. C. J. Young. Romeyn Chapel, 420 E . 14 th st. Thomas Douglas. Riverdale, Riverdale, New York C'ity. I ras.Dodd. Kutgers Riverside, Riverside Boulevard and W. i3d st. R. R. Booth.
Scotch, 9 th st., near 8 th Ave. David G. Wulie. sea and Land, 61 Henry st.
Second Gierman, 435 E. Houston St. Conrad Doench. Seventh, cor. Broome \& Ridge Sts. John T'Wilds. spring St., Spring St., n. Varick St. A. W.Halsey. Thirteenth St. 145 W . 13 thst. W. D. Buchanan. Tremont, Washington A ve.and lifth st (i. Nixon. Union Tabernacle, 139 W .35 th St. (i. J. Mingins.
University Pl., University P'l., cor. 10th St. George Alexander.
Washington Meights, Amsterdam Ave. and 155th St. John C. Bliss.
Welsh, 225 E . 13th st.
West, $42 d$ St. bet. 5 th and 6 th Aves.
West End, 10 ōth st. \& Amsterdam Ave. J. B. Shaw West Farms, 1243 Sannuelst. Charles P. Mallery. West Fifty-first, 359 W .51 st , t . A. D. King. Westminster, 210-212 W. 23 d St. Robert F. Sample. West side Chapel, 50 W . 24 th St. Joseph Speers. Woodstock, E. lbéth st. and Boston A ve. A. I. R. Waite.
Zion ((ierman), 135 E. 40th St., near Lexington Ave. F. E. Vocgelin.

## PROTESTANT EPISCOPAL

Rt. Rev. Henry C. Potter, Bishop of New York, Diocesan House, 29 Lafayette Place.
Cathedral of St. John the Divine, Columbus Ave. and 118 th st. (site)
All Angels', 81st St., cor. West End Ave. C. F. Hoftiman.
All Saints', 286 Henry St. W. N. Dunnell.
All Souls', Madison Ave. and bith ist. R.H. Newton. Anglo-American Free Church of St. (ieorge the Martyr, 2202 W . 11th St.
Annunciation, 144 W . 14th St. W. J. Seabury.
Archangel, St. Nicholas Ave. and lizth st. R. W. Kenyon.
Ascension, 36 5th A ye., cor.10th St. Percy Grant.
Ascension' (Memorial (hapel), 330 W. 43 d St. J. F. Steen.
Beloved Disclple, 89th St., near Madison Ave.
Calvary, 273 4th Ave. H. Y. satterlee.
Calvary Free Chapel, 220 E. 23 d St. W. S. Emery. Cathedral Mission, 130 stanton St. C. C. Tiffany.
Chapel of the Comforter, 814 Greenwich St.
Christ, Boulevard and W. Tlst St. J. S. Shipman.
Christ, Riverdale. J. W. Hegeman.
City Hospital, Blackwell's Island. J. C. Maxwell. Enmanuel, 3007 E. 112th st. W. K. McGown.
Epiphany, 259 Lexington Ave. (: R. Duffie. Grace, 800 Broad way. W. R. Huntington. Grace Chapel, 132 E .14 tli St. (i. F. Nelson. Grace, 212 E. 116 th St. 1). B. Ray.
Grace, West Farms, Vyse Ave., inear Treniont Ave. A. J. Derbyshire.

Heavenly Rest, 551 5th Ave. D. P. Morgan.
Holy A postles, 3009 th A ve. B. E. Backus.
Holy Comforter, 343 W. Houston St. W. A. A. Gardner.
Holy Communion, 324 6th Ave. H. Mottet.
Holy Cross Mission, 43 Avenue C: J. (i. Cameron. Holy Faith, E. libthst.,n. Boston Ave. V. C.Smith. Holy Martyrs, 39 Forsvith St. J. Millett.
Holy Sepulehre, E. 74th St., near Park Ave. T. P. Hughes.

Holy Trinity, 319 Madison Ave. E. W. Warren.
Holy Trinity; W. 1:2d st. and Lenox Ave. C. Dew. Bridgman.
Incarnation, 205 Madison Ave. Arthur Brooks. Intercession, 158 th St. and Grand Boulevard.

PROTESTANT EPISCOPAL-Continued.
" Little Church A round the Corner'' (Transfiguration), 5 E. 29th St. G. H. Houghton.
Mediator, 2937 Church St., Kingsbridge. George Natress.
Messiah Chapel, 95 thSt., near 3d Ave. H. Maguire. Nativity, W. 12bth sit., cor. 7th Ave. E. Kenney. Our Saviour, foot Pike st., E. R. W. A. Dalton. Reconciliation, 246 E. 31st 'St. J. N. Perkins.
Redeemer, Park Ave.,cor.E. 82 d st. ${ }^{\text {W.E.Johnson. }}$ Santiago, 2734 th Ave.
San Salvatore, 309 Mulberry St. A. Pace.
St. Agnes' Chapel (Trinity Parish), 92d St. , near Columbus Ave. E. A. Bradley.
St. Ambrose's, 117 Thompson St. Philip Schuyler. St. Andrew's, 127 th St. , near 5 th Ave. G. R. Van De Water.
St.Ann's, St. Ann's Ave., near E. 140th St. G. W. Harris.

St. Augustine's Chapel (Trinity Parish), 105 E . Houston St. A. U, Kimber.
St. Barnabas' Chapel, 306 Mulberry St. City Mission Clergy.
St. Bartholomew's, 348 Madison Ave. D. H. Greer. Swedish Chapel, 121 E. 127th St. J. G. Hammarskold.
St. Chrysostom's Chapel (Trinity Parish), 201 W. 39th st. T. H. Sill.
St . Clement' s , $108 \mathrm{~W} .3 \mathrm{~d} \mathrm{St}$. (Mission, $\mathbf{1 7 3} \mathrm{Mac}-$ dougal st. ), A. J. Thompson.
St. Cornelius' Chapel, Governor's Island. E. H. C. Goodwin.

St. Edward the Martyr, 109 St., near 5th Ave. E. W. Neil.

St. Esprit, 30 W 22 d St. A. V. Wittmeyer.
St. George's, 7 Rutherfurd Pl. W. S. Rainsford. St. Ignatius', 56 W .40 th St . Arthur Ritchie.
St. James', 7 ist St., cor. Madison Ave. C. B. Smith. St. James' Chapel, 419 E. 83d St.
St. James', Fordham, Jerome Ave., cor. St. James St. C. J. Holt.
st. John the Evangelist, 222 W. 11th St. B. F. Da Costa.
St. John's Chapel (Trinity Parish), 46 Varick St. P. A. H. Brown.

St. Luke's, Couvent A ve . cor. W. 141st. J. T. Patey. St. Luke's Chapel, Hudson St., opp. Grove St. P. A. H. Brown.

St. Luke's Hospital Chapel, 54th St. and 5th Ave. G. S. Baker.

St. Mark's, 2 d Ave. and 10th St. J. H. Rylance.
St. Mark's' Chapel, 288 E. 10th St. R. Cobden.
St. Mary's, Alexander Ave., cor. 142d St. J. Reynolds Jr.
st. Mary's, Lawrence St., near Amsterdam Ave. L. H. Schwab.

St . Mary the Virgin, W. 45th st. and bth Ave. T. Mck. Brown.
St. Matthew's, W. 84th St., near Central Park. If. Chamberlaine.
St. Michael's, Amsterdam Ave., near W. 94th st. J. P. Peters.

St. Paul's, 3 d A ve., near 170th st. Thos. R. Harris. St. Paul's Chapel (Trinity Parish), Broadway aud Vesey St. W. M. Geer.
St. Peter's, $342 \mathrm{~W},{ }^{20 t h}$ St. O. S. Roche.
St. Philip's, 161 W . 2 2th St. H. C. Bishop.
St. stephen's, $571_{2}$ W. 46 th St. C. R. Treat.
St. Thomas', 5th Ave., cor. 53d St. J. W. Brown.
St. Thomas' Chapel, 230 E. 60th St. W. H. Pott.
Transfiguration ("'Little Church Around the Corner" $), 5$ E. 29th St. G. H. Houghton.
Transfiguration Chapel, W. 69th St., near Boulevard. E. C. Houghton.
Trinity, Broadway and Rector St. Morgan Dix. Trinity Chapel, 15 W . 25 th St. W. H. Vibbert. Trinity, E. 164th St., near Boston A ve. A. S. Hull. Zion and St. Timothy, 332 W. 57 th St. H. Lubeck. Zion Chapel, 418 W. 41st St. I. C. Sturges.

## REFORMED.

Reformed Church Building-Denominational Headquarters, 25 E .32 d St.
Anderson Memorial, Belmont, cor. Columbine and Monroe. A. D. D. Fraser.

## REFORMED-Continued.

Bloomingdale, Boulevard, cor. W. 68th St. M. C. Peters.
Collegiate Church Chapel, 113 Fulton St. Mr. Cutter. Collegiate of Harlem, 1st Church, 191 E. 121st St. J Elmendorf.
Collegiate of Harlem, 2d Church, W. 123d St. and Lenox Ave. William J. Harsha.
De Witt, 160 W. 2gth St. Kenneth F. Junor.
Fifth Ave. Collegiate, 5 th Ave., cor. W. 48th St. E. B. Coe.

Fordham, Kingsbridge Road, near Jerome Ave. J. M. Hodson.

Fourth German, 244 W. 40 h St. J. H. Oerter.
German Evan., Yorkville, 339 E. 84th St. L. Goebel. German Erangelical Mission, 141 E. Houston St. J. W. Geyer.

German Reformed Protestant, 149 Norfolk St. H. E. Franzen.

Grace, 8457 th Ave. J. R. Duryee.
Hamilton Grange, W. 145th St. and Convent Ave. C. B. Chapin.

Holland, 279 W . 11th St.
Knox Memorial, 5149 th Ave. William Vaughn.
Madison Ave. Reformed, Madison Ave., cor. $\overline{5}$ th St. A. E. Kittredge.
Manhattan, 71 A venue B. Jacob Schlegel.
Manor Chapel, 348 W .26 th St . James Palmer.
Marble Collegiate, 5 th Ave., cor. W. 29th St. David J. Burrell.

Melrose, Elton Ave., cor. E. 15bth St. G. H. Miller. Middle Collegiate Church, id Ave..near 7 th St. T. W. Chambers and John Hutchins.

Prospect Hill, Park Ave. and E. 89th St. D. McL. Quackenbush.
St. Paul's, 3d Ave., cor. 145th St. G. E. Talmage. South, Madison Ave, cor. 38th St. Roderick Terry. Thirty-fourth St., 307 W . 34 th St. Peter stryker.
Union, W. llth St. H. V. A. Myers.
Union, Ogden Ave. and Birch St., Highbridge. H. M. Cox.

Vermilye Chapel, 10th A ve.
West End Collegiate, 7 th St. and West End Ave. H. E. Cobb.

West Farms, Boston Road, cor. Clover St. Lonis C. Andrews.

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REFORMED EPISCOPAL.
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First, Madison Ave., cor. 5 5th St. Wm. T. Sabine. REFORMED PRESBYTERIAN.
First, 123 W. 12 th St. James D. Steele.
Fourth, 365 W. 48 th St. James Kennedy.
Second, 227 W .39 th St. Robert M. Sommerviュe.
Third, 238 W .23 d St. Finley M. Foster.

## ROMAN CATHOLIC.

Rt. Rev. M. A. Corrigan, A rchbishop of New York. St. Patrick's Cathedral, cor. 5th Ave. and 50th St. M. J. Lavelle.

All Saints' Madison A re., cor. 129th St. J. W. Power.
Annunciation, B. V. M., Broadway, cor. 131st St.
Michael A. Nolan.
Assumption, 427 W .49 th St. A. B. Schweninger.
Blessed Sacrament, W. 71st St., near Boulevard.
M. A. Taylor.

Church of the Epiphany, 373 2d Ave. Peter J. Prendergast.
Guardian Angel. 513 W .23 d St. William A. O'Neill. Holy Cross, 335 W .42 d st. Charles McCready.
Holy Rosary, $442 \dot{E}$. 119 th st. Francis H. Wall.
Holy Innocents, 126 W .37 th St. M. C. O' Farrell.
Holy Name of Jesus, Amsterdam Ave., cor. 97 th St. James W. Galligan.
Immaculate Conception, 505 E. 14th St. J. Edwards.
Immaculate Conception (German), 626 E. lolst st. John B. Leibfritz.
Maronite Chapel,127 Washington St. P. Korkemos. Most Holy Redeemer, 1653 d st. W. Tewes.
Most Precious Blood, 115 Baxter St. J. d'Arpino. Nativity, $442 d$ Ave. William Everett.
Our Lady of Good Counsel, 236 E. 90 th St. William J. O'Kelly.

Our Lady of Loretto, 292 Elizabeth St. N. Pusso. Our Lady of Mercy, E. 184th st., cor. Creston Ave. James C. Rigney:
Our Lady of Mt. Carmel, 473 E. 115 th St. A. Monselli.

## ROMAN CATHOLIC-Continued.

Our Lady of Perpetual Help, 321 E. 61st St. Joseph C. Hild.

Our Lad of the Rosary Mission, 7 State St. Michael Callahan.
Our Lady of Sorrows, 105 Pitt St. H Henkel.
Our Lady of the Holy Scapular of Mt. Carmel, 333 E. 28th St. Michael B. Daly.

Our Lady Queen of Angels, 228 E. 113th St. L. Henn. Sacred Heart, Anderson Ave., near Birch St. J. A. Mullen.

Sacred Heart of Jesus, 447 W .51 st . J. F Mooney. st. Agnes', 143 E. 43d st. Menry A. Brann.
st. A Iphonsus', 280 5. 5th A ve. Charles Sigl.
St. Andrew's, Duane st., cor. City Hall Pl. James Fitzsimmons.
St. Ann's, 112 E. 12th St. Andrew J Clancy.
St. Anselm's, E. linlst St., cor. Robbins Ave. Alexius Edelbrock.
St. Anthony of Padna, 153 Sulli van St. B. McCabe. ist. Augustine's, 867 Jefferson St. Thos. F. Giregg. sit. Benedict the Moor, 210 Bleeckerst. J. E. Burke. st. Bernard's, 332 W . 14th St. Gabriel A. Healy.
St. Boniface's, 8822 d Ave. Ignatius Mr. Delveaux. st. Brigid's, 123 Ave. B. Patrick F. Mesweeny.
St.Catharine of Genoa, W. Losd St., near Amsterdam Ave. E. F. Slattery.
st. Cecilia's, E. lobth st., near Lexington Ave. Michael J. Phelan.
St. Charles Borromeo, 142 d st ., near 7 th Ave. H. J. Gordon.
St. Columba's, 339 W. 25th St. Henry Prat.
st. Elizabeth's, Kingsbridge Road, near 187th St. Joseph H. Bigley.
St. Elizabeth of Hungary, 345 F. 4th. N.M. Reinhart. St. Francis of Assissi, 1\%9 W. 31st , t . Ludger Beck. st. Francis Xavier, 36 W . 16th st. H. C. Denny.
st. Gabriel 's, 310 E. 37 th St. John M. Farley, VicarGeneral.
St. James', 32 James St. John J. Kean.
St. Jean Baptiste, 159 E . 76 th St. Frelerick Tetreau. st. Jerome's, Alexander Ave, cor. 137 th St. P. W. Tandy.
St. Joachim's, 24 Roosevelt St. J. Strumia.
St. John Baptist, 209 W. 30th st . Capistian Claude.
Sit. John Evangelist, 355 E. 5 5th St. James J. Flood.
St. John's, 2911 Church St., Kingsbridge. Edward J. O' Gorman.
St. Joseph's, 596 th Ave. D. P. O' Flynn.
is. Joseph's, 1850 Washington Are. Peter Farrell St. Joseph's, 408 E. 87 th st. A. Lammel.
it. Joseph's, 125 th St., c. Columbus Ave. A. Kessler. st. Lawrence's, Park Ave., cor. E. 84th St. Neil N . McKinnon.
St. Leo's, 11 E. 28th St. Thomas J. Ducey.
ist. Margaret's, Riverdale. James F. Kiely.
St. Mary Magdalen's, 527 E .17 th St. F. siegelach. st. Mary's, 438 Grand St. Nicholas J. Hughes. St. Michael's, W. 82 d St. \& 9th A ve. John A. Gleeson. st. Monica' s, 409 E. 79th St. James Dougherty. sit Nicholas', 1252 d St. John B. Mayer.
st. Patrick's, Mottst., cor. Princest. J.F. Kearney. St. Paul's, 121 F. 117th stt. John McQuirk.
st. Paul the Apostle, Columbus Ave., cor. 60th St. G. Deshon.

St. Peter's, 22 Barclay St. James H. McGean.
st. Raphael's, 509 W. 40th St. Mallick A. Cunnion. St. Rose of Lima, 40 Cannon St. Edw. F. Mc(iinley. St. Stanislaus', 43 Stanton Sit. J. II. Stozelecke. St. Stephen's, 149 E .28 th St. Charles H. Colton.
sit. Teresa's, Rutgers it., cor. Menry St. T. F.Lynch
St. Thomas the Apostle, 262 W . 118th St. John F. Keogan.
St. Thomas Aquinas, 1271 Tremont Ave. D J. McMahon.
St. Yeronica's, 153 ChristopherSt. D. J. MrcCormick. St. Vincent de Paul, 127 W. 23d St. Theo. Wucher. it. Vincent Ferrer, 871 Lex. Ave. J. H. slinger. Tran fiçuration, 25 Mott Sx. Thos. P © cLoughlin.

## UVITARIAN.

All Souls', 2454 th Ave. 'T. ('. Wi'iams. Lenox Ave., cor lelst st. Sit. Clair Wright. Messiah, E. 34 th St., cor. Park Ave. R. Collyer.

UNITED PRESB YTERIAN.
First, 250 W. 34 th St. Thomas W. Anderson.
Harlem, 302 E. 119th St. T. C. McKelve:
Seventh Ave., 297 th A ve. J. Howard Tite.
Third, 41 Charles St. James A. Reed.
Washington Heights, 172 d St. and Audubon Ave. J. C. K. Milligan.

West 44th St., 434 W. 44th St. Homer H. Wallace. UNIIERSALIST.
Church of the Eternal Hope, 142 W. 81st St. Edwin C. Bolles.
Fourth (Divine Paternity), 5385 th A v. C. H. Eaton. Second, 82 W. 126th St.

OTIIER I)ENOMINATIONS.
Am. Hebrew Christian Mission, 17 St . Mark's Pl. H. Warszawiak.

Barefoot Mission, 59 W. 24th. T. J. d'Apery, Supt.
Beacon Light Rescue Mission, 2213 3d Ave.
Bowery Mission, 105 Bowery. J. Ward Childs, Supt.
Broomest.Tabernacle, 395 Broome. C. H. Tyndall.
Catherine Mission, 201 south St. Margaret A. Delaney, Supt.
Catholic A postolic, 417 W. 57th St. S. R. Rintoul.
Christian I sraelites' Sanctuary, 108 1st. J. F. Ruge.
('hrist's Mission, 142 W .21 st St. Jas. A. O' Connor.
Church of Christ (Scientist), 2 E. 45th St. Mrs. Laura Lathrop.
Church of Christ (Scientist), 94 Madison Ave. A. E. Stetson.

Cremorne Mission, 104 W . 32d. Charles Ballou, Supt. De Witt Memorial, 280 Rivington St. W', T. Elsing. East Side Chapel, 404 F. 15th St.
Eighth Ave. Gospel Tabernacle, 692 8th Ave. A. B. Simpson.

Free Methodist Mission, 349 E. luth st. D. Hart. frospel Chapel, 305 W. 30 th St. Allred Blewitt.
Grand Army Mission, 396 Canal St. H. H. Hadley, Supt.
Greek Orthodox Chapel, Washington*sq., S , cor. Thompson. A. K. Dilveis.

OTHER DENOMINATIONS-Continucd.
Greek Orthodox, $340 \mathrm{~W} .53 \mathrm{~d} \mathrm{St}$.P . Ferentinos.
House of the Lord's Mission, 190 Bleecker St. E. Ballou, Supt.
Italian Mission, 153 Worth St. Antonia Arrighi.
Manhattan Chapel, 422 E. 26th St. J A.McEachron.
Mariners', 46 C'atharine sit. Samuel Boult.
Mizpah Seaman's Rest, 665 Washington St. Chas. E. Wilson.

New Jerusalem (Swedenborgian), 114 E. 35th St. S. S. Seward.

New Jerusalem (Swedenborgian, German), 106 Ave. C. W. H. Schlifier.
New Mizpah Neaman's Mission, 86 Barrow St. Mrs. J. (i. Burdick.
Olivet Memorial, 632 d St. A. H. McKinney.
146 th St. Gospel Temperance Mission, near 3d Ave. Open Door Mission, 369 Bowery.
People's, $24182 d$ A ve. Joseph Bennett.
Salvation Army, 111 Reade St.; 7th Ave. and 22 d St.; 334 E. 23 d St. (Nwedish) ; 47 th St. and Broadway; Lexington Are. and 125thSt.; Bleecker St.; 232 E. 125 th St. (Swedish) ; E. $92 d$ St. ; 144 th Ave. ; 43 Manhattan Kit.; 142d st. and Alexander Ave.; 2 E. 60th St. Balington Booth, Commander.
Strachan, Margaret, Chapel, 103 W .27 th St.
strangers' Church, 29 Mercer st.
True Dutch Reformed, 21 Bank St. Harvey Iserman West Side Noonday Prayer Meeting, 281 Greenwichst.
Woods Memorial Chapel, 133 Av.A. Dan'l Redman.
Young Men's Christian Association, 40 and 52 E . 23 d st. ; 153,222 Bowery ; 103 E .86 th St. ; 5 W. 125 th St. ; 155th St., n. Boulevard; 1422dAve.; 114 W .21 st St.; 361 Madison Ave. ; 136 Lexington Ave.; West End Ave., cor. $72 d$ st. ; Railroad A ve., n. E. ioblst St. Young People's C'ity Mission, 219 E. 59th St. Miss Frances Macleod.
Voung Wonen's Christian Association, 7 E. 15th St.

## Cousuls in Nrw 犬゙ork,

## Representing Foreign Countries.

Argentine Republic.-Carlos Rohl, C. G. ; Felix L. de Castro, V. C., 35 S . William st.
Austria-Hungary.-Theodore A. Havemerer, C.G.; Baron Johann von Leonhardi, V. C.; Otto P. Eberhard, V. C., 33 Broadway.
Belginm.-Charles Mali, C.; Pierre Mali, V. C., 329 Broadway.
Bolivia.-J. E. Lassus, C. G., 126 Liberty St.
Brazil.-Gustav 1H. Gossler, V. C.; Antonio C. de Magalhaes, Chancellor, 22 Statest.
('hile.-Fred'k A. Beelen, C. G., 259 W. 131st St.
China.-Chang Tseng Chaou, C.; L. Wing, V. C., 26 W .9 th St .
Colombia--Climaco Calderon, C. G.; J. G. Polo, V. C. 24 statest.

Costa Rica.-Charles R. Flint, C. G., 68 Broad St.; C. A Delgado, C., 76 Broad St.

Denmark.-Henri M. Braem, C.; Louis O. G. Amundsen, V. C., 69 Wall St.
Ecuador.-Modesto'Solvizanos, C. G., 24 State St. Egypt.-See Turkey.
France.-E. Thiebaut, C.; J. Dupas, V. C.; M. Heilmann, V. Chan., 35 S. William St.
German Empire.-August Feigel, C. G.; Ferdinand Ritschl, C.; Dr. Falcke, V. C'., 2 Bowling Green. Great Britain.-Percy Sanderson, C. G. © Gilbert Fraser, C.; H. H. Wilson, V.C., 24 State St. Office for shipping seamen, 2 statest.
Greece-Demetrius N. Botassi, C. G., 33 s . William St.
( +uatemala.-Dr. Joaquin Yela, C. G.; Joaquin Yela, Jr., Chancellor, 12 Old Slip.
Hawailan Republic.-Elisha H. Allen, C. G., 51 Leonard st.
Mayti.-John Haustedt, C. G.; W. Klatte, V. ©., 101 Pearl sit.
Honduras.-Jacob Baiz, C. G., 102 Front St.
Italy.-Giovanni P. Riva, ©. ©.; Gerolamo Nasell, V.C.; A. Alberti, 2 d V. C., 24 State St.

Japan.-Naoyemon Hashiguchi, C. 7 Warren St. Korea.-Everett Frazar, C. G., 69 ẅallst.
Liberia.-Joseph W. Yates, C.; C. T. Geyer, V. C., 19 William St.
Mexico.-Juan N. Navarro, C. G., 35 Broadway; Ramon V. Williams, V. C., 58 Pine st.
Monaco.-James Dupas, C., 35 S . William St.
Netherlands-John R. Planten, C. G.; William M. B. Gravenhorst, V. C., 17 William st.

Nicaragua.-A. D. Straus, C. G., 15 Broadway; Alfredo de Buys, C., 68 Broad St. ; N. Bolet, V. C., $62 \nmid 2$ Pine St.
Norway-Karl Woxen, C.; Christopher Ravn, V. C., 24 State St.

Orange Free State. - C'harles D. Pierce, C. G., 165 Chambersst.
Persia.-H. Ruthren Pratt, C. G., 15 Broad St.
Peru.-Juan Quintana ( G.; J. R. de la Torre Bueno, Chancellor, 25 Wंhitehall St.
Portugal.-J Maria Tedeschi, C. G.; C. F. Brunn, V. C., 102 Broad St.

Russia--A. E. Olarovsky, C.G.; Christian G. Petersen, V. C'., 22 State St.
San Salvador.-Francisco M. Boza, C. G., 130 Pearl St.; Ernesto Schernikow, V. C.., 18 Broadway.
Siam.- I. T. Smith, C. G., 1 F. 39th St.
Spain.-Arturo Baldasano y Topete, C. G.; Felipe de Castro, V. C. 2 stonesit.
Sweden.-Karl Woxen, C ; Christopher Ravn, V. C. 24 State St.

Switzerland.-J. Bertschmann, C. ; J. Eugene Robert, V. C. 18 Exchange Place.
Turkey.-Xenephon Baltazzi, C. G.; Ismail Assim Bey,V. C., 132 Broadway.
Uruguay.-T. A. Eddy, C.; W. H. Coombs, Chancellor, 78 southst.
Venezuela.-R. M. Carabaño, C. G., 18 Broadway.

## clutis．

PRINCIPAL CLUBS AN゙D CLUP－HOUSES OF NEW YORK．REPORTED TO＇THE WORLD ALMANAC．＇

| Name of Cltb． | Club－House． | Membership． |  |  |  | InitiationFee． |  | Annual <br> Dese． |  | President． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Limit． |  | Pres <br> Numb |  |  |  |  |  |  |
|  |  | Resi－ dent． | Non－ Resi－ dent． | Resi－ dent． | Non－ Resi－ dent． | Resi－ dent． | Non－ Resi－ dent． | Resi－ dent． | Non－ <br> Resi－ <br> dent． |  |
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| America | 1883 Rye，N．Y．．．．．．． |  |  | 300 1.450 | .... | 100 |  | 40 |  | J．H．Flagler，Com． |
| Arion．．． | 1854 Park Ave．\＆59th | 1,500 300 | $\ldots$ | 1,450 150 | ． | 25 25 |  | 30 20 |  | R．Katzenmayer． <br> 1）．G．Thompson，Sec． |
| Authors Calumet | 1882：Carnegie Music H | 300 |  | 150 500 | 90 | 200 | 25.00 | 20 | 10.00 | 1）．G．Thompson，Sec． <br> R．M．Bull． |
| Catholic | 18.1120 W .59 th | 1，000 |  | 891 | su | ＋ | Nobe． | 40 | 20.00 | Joseph F．Daly． |
| Century Association | 1047 W W． 43 d St． | 1，000 | 300 | 952 | 49 | 1501 | 100.00 | 50 | 25.00 | Daniel Iuntington． |
| City．．． | 1892 67\％Fifth Av |  |  | 635 |  |  | 50.00 | 50 | 50.00 | James C．Carter． |
| City Ref | 165247 Cedar St． | 25 |  | 16 |  |  |  | 10 |  | W．H．Roome． |
| Clergy．．． | 158829 Lafasette I |  |  | 95 | 45 | None． | Vone． | ＋ |  | Rt．Rev．H．C．Potter． |
| Coachi | 1855319 Fifth A re． |  |  | 41 |  | 75 |  | 35 |  | William Jay． |
| Colonial | $1: 87$ Boulerard \＆W． 72 d St． | 800 |  | 725 | 22 |  | 100.00 | 70 | 35.00 | J．A．Punderford． |
| Columbia I | 1867 Foot W．86th St． |  |  |  |  | 5. |  | 12 |  | J．F．Hitcheock，Con． |
| Commonwealth | 1866 None．．．．．．．．．．．．． |  |  | 345 |  | 5 |  | 3 |  | Wm．J．Coombs． |
| Coney 1sland Jockey．． | $1879\left\{\begin{array}{c}\text { S．Y．，\＆Sheeps－} \\ \text { head Bay，L．1．．}\end{array}\right\}$ |  |  | 700 | 100 | 50 | $\cdots$ | 25 | $\cdots$ | J．G．K．Lawrence． |
| Congreg | 1879 St．Denis Hotel．．．．．．．． | 900 |  | 200 |  | 10. | 10.00 | 10 | 10.00 | S．S．Marples． |
| Continent | 1894113 W．38th St． | 200 | Nune． | 140 | 20 | 10 | 10.00 | 20 | 10.00 | James E．Vail． |
| Corinthian $\mathbf{Y}$ | 188ti Tompkinsville， |  |  | 100 |  | 50 |  | 20 |  | C．H．Tweed，Admiral． |
| Delaware | 1694 144 E．65th St |  |  | 600 |  |  |  | 12 |  | Thomas J．Dunne． |
| Democratic | 1690617 Fifth A |  |  | $6{ }^{1} 4$ | 340 | 25 | 25.00 | 25 | 10.00 | John Fox． |
| Deutsther Leiderkranz． | 1547411 E．58th |  |  | 1，491 |  | 20 |  | 30. |  | R．H．Adams． |
| Deuts her P＇ress． | 18856 Centre S |  |  | 159 |  |  |  | 12 |  | Felix Friest． |
| Downtown Association． | 1860 b0 Pine St | 1.000 |  | 1.000 | 69 | 150 | 75.00 | 50. | 25.00 | S．D．Babeock． |
| Freundschaft Society | 1874 72d St．\＆Par | 809 |  | 7 T |  | 100 |  | 100 |  | Julius J．Frank． |
| Garrick． | 159431 W .27 th S | 300 |  | 155 |  | 5 |  | 12 |  | R．A．Roberts． |
| German Leiderkra | 1547111 E．58th | None． |  | 1，426 |  | 20 | 20.00 | 30 | 30.00 | William Vigelius． |
| Grolier | 108429 E．32d St | 250 | 109 | 250 | 109 | 50 | 50.00 |  | 25.00 | Beverly Chew． |
| Hardw | $18: 4{ }^{2} 253$ Broadwa |  |  |  |  |  |  |  |  | Wm．H1．Williams． |
| Harlem | 188 t Lenox Ave．\＆ 1 | 400 |  | 3：5 | 33 | 50 | 50.00 | 40 |  | William S．Gray． |
| Harlem Demorr | $1882110{ }^{\circ} \mathrm{W} .126 \mathrm{th}$ St | None． | Ninue． | 200 | 10 | 10 | 10.40 | 20 | 20.00 | Patrick F．Griftin． |
| Harlem Republican． | 1887145 W .125 th |  | None． | 350 | 25 | 10 | 5.09 | 20 | 16.00 | H．C．Robinson． |
| Harvard．．．．．．．．．．． | 1 10ri6 27 W．44th S |  |  | 497 | 250 | 10 | 10.00 | $\pm$ | 10.00 | Elward King． |
| Insurance | 1 s 9132 Liberty St． | 1，104 |  | 72 | 55 | 50 | 10.00 | 41 | 12.60 | James A．silvey． |
| Kit－Kat | 188112 E． 15 th St． | 1 H0 |  | 511 |  | 5 |  | 1. |  | 1tto Wolff． |
| Knickerbocker | 1.71319 Fifth Ave． |  |  | 450 |  | $3(1)$ |  | 160 |  | A．Gi，Monson． |
| Knickerbocker Yach | 1874 College Point， |  |  | 175 |  | 20 |  | 15 |  | Chas．L．Brown，Com． |
| Lambs | $1 \times 72$ 26 W．31st |  |  | 249 | 61 | \＄100 | 52.51 | \＄50 | 25.00 | Clay M．Greme． |
| Lawy | 1857120 Broalw |  |  | －41 | 19ti |  |  | 100 | 50.00 | Wm．A．Butler，Jr． |
| Lot | 1870 555 Fifth A | 500 | Vone． | 5014 | 20 | 100 |  | 50． | 30.00 | F．R．Lawrence． |
| Manhat | 186i Fifth Are．\＆3－ | 1，504 | Nont． | 1，044 | 635 | 250 | 250.00 | 100 | 25.00 | F．R．Coulert． |
| Merchants | $10: 1337$ Broadway． | 300 |  | 250 | 7 | 100 | 100.00 | 75 | 75.00 | Win．E．Istlin． |
| Metropolitan | 1－41 Fifth A ve．cor．60th St． | 1，200 | 500 | astil | 12\％ | 300 | 306.00 | 100 | 50.00 | J．Pierpont Morgan． |
| N．Manhattan | $1 \times 95$ 45th St．\＆Madison Ave． |  |  | 2，500 | tion | 50 | 25.00 | 3 ¢ | 12.00 | Curnelius Van Cott． |
| New York． | 1845 35th St．\＆Fifth Ave．． |  |  | ¢ | 250 | 300 | 150.60 | 75 | 37.50 | David Banks． |
| N Y．Athlet | 18 ri8 Sixth Are．\＆55th St．． | 2，500 | 500 | 2，500 | 5001 | 10 | 50.00 | 50 | 25.00 | lanes Whitely． |
| N．Y．Free＇I | 1870365 Canal St． |  |  | 350 | 100 | None． |  | 5 |  | 1）．11．Chamberlain． |
| $\mathrm{N} . \mathrm{Y}$ ．Jock | 1259 Murris Park， |  |  | 1，700 |  | 50 | 25.00 | 50. | 25.00 | H．DeC．Forbes． |
| N．Y．Press． | 1572120 Nassay |  |  | （500） |  | 10 |  | 12 |  | Josel，h Howard，Jr． |
| N．Y．Railr | 1－78 12 W .31 st | Vone． |  | 491 |  | Vone． |  | ， |  | Robuert C．Blackall． |
| N．Y．Turn Verein | 154：4 56 E．fth |  |  | 750 |  |  |  | 6 |  | C．A．Lang． |
| N．Y．Yacht | 1844 67 Marlison A |  |  | 1,056 |  | 100 |  | 25 |  |  |
| Nineteenth Centur | 1883 Meets at Sh |  |  | 1 l 1 |  | Nonr． |  | 25 |  | $\mathrm{W}_{\mathrm{m}}$ ．Travers Jerome． |
| Players．．．．．．．．．．．．．． | ． 188816 Gramercy Par | 500 | $3+6$ | 500 | 300 | 140 | 50.001 | 41 | 20.00 | Josmph Tefferson． |
| Pontiar．．．．．．．．．．．．．． | ． 1892 442 Amsterdam Ave．．． | Sixi |  | $\mathrm{b}^{(k)}$ | $\cdots$ |  |  | 12 |  | J．A．Carbery． |
| Progress．．．．．．．．． | 134 Cor．5th Ave．\＆63d St． | biou |  | 551 | ． |  | 100.00 | 101 | 50.00 | Maurice Lorvy． |
| Racquet and Tennis． | 189027 W． 43 d St．．．．．．．．．． | －114 | 201 | ¢49\％ | 94 |  | 269.10 | 75 | 41.00 | Isaac Townsend． |
| Reformi．．．． | 1888233 Fifth A | 1， 110 |  | 70： | 1，4i5 | 25 | Sone． | 41 | 11.00 | C．S．Fairchild． |
| Republica | 1879450 Fifth A | 2,100 |  | 5 5ill | 205 |  | 50.10 |  | 25.901 | Efmund Wetmore． |
| Sagamore | 1865 21 W．124th | Nout． | Vine． | 730 | 20 | 10. | $10 .(4)$ | 10 | 10.00 | Andrew J．White． |
| Saint Nichol | 18757 W．44th | 501 |  | $2: 6$ | 41 | 100 | 50.00 | 75 | 37.50 | E．A．Quintard． |
| Salmagundi ．．．．．．．．． | 187140 W .22 d St ． |  |  | 200 |  | 20 | 20.00 | 20 | 10.00 | Thomas Moran． |
| Seawanhaka－Corin－ 1 thian Yacht（a）．．．．i | $1872 \left\lvert\,\left\{\begin{array}{l} \text { t E. 32d St., N, Y.. } \\ \text { \& Oyster Bay, L. }: ~ \end{array}\right.\right.$ |  |  | 400 |  | 50 |  | 50 | ．．．． | E．C．Benedict，Com． |
| Seventh Regiment Veteran | 1889 751 Fifth Ave．．．．．．．． |  |  | 650 | 25 | 25 |  | 35 | ．．．． | H．W．T，Mali． |
| Twilight．．．．．．．．．．．．．．． | 1883 Yone ．．．．．．．．．．．．． |  |  | 760 |  |  |  |  |  | C．F．Wingate，Sec． |
| Union．．．．．．． | 1836 Fifth Ave．$\hat{\text { 人 }} 21$ st St．． | 1，5161 | Nune． | 1，4i4 |  | 300 |  | 75 |  | C．A．Soward． |
| Union League | 1063 39th St．\＆Fifth Ave． | 1，600 |  | 1，440 | 1 60 | 300 |  | 75 |  | Gerr．Horace Porter． |
| Vnited Servic | 180916 W .31 st St ． | Nime． | Nune． | 240 | 550 |  | 25.01 | 20 |  | （i．11．Al－Kibbin． |
| University． | 1×h5 32 E．26th St． | 1.200 | $850^{\prime}$ | 1.093 | 83： | 200 | 100.00 | 6il |  | 1．W．Alexander． |
| Vaudeville． | 11892 | None． | ｜Nomp． | 53） | 91 | ＇None． 1 | INont． | 75 | 50.00 | Reginald De Koven． |

[^31]ates of 5 vears or inore，$\$ 20$ ．§Initiation fee for professionals，$\$ 52.50$ ；dues，$\$ 25$. （a）Report of January $1,1894$.
The returns in this table are of January 1，1895，arproximately．

## Bistancts（by（ix zime）front ズcw Xott City．

[^32]
## 

Adams.-Principal office, 59 Broadway. Other oftices, 122 W . Broadway, 309 Canal st., 684 Broadway, 12 W .23 d St., 10 E. 42 d St., 48 th St and Park Ave.; in Jersey City, 2 Exchange Pl., and Pier E, Pennsylvania R.R. Depot.
American.-Principal office, 65 Broadway. Other offices, 73 Murray St., 40 Hudson St., 302 and 324 Canalst., 15 E. 4 th St. 785,940 Broadwat, 15 E. 14 th St. 121 E. 125th St., 243 W. 125th St., 138th St. and Railroarl Ave., Vanderbilt Ave. and 45th St., Madison Ave. and 47 th St. 10 th Ave. and 3uth St., 8 th Ave. and 531 St .; in Brooklyn, 338 Fulton St., 398 Bedford Ave., and 19 Bergen St.; in Jersey City, 111 Hudson A ve.
C'ontansean's (Foreign).-71 Broadway.
Davis, Turner \& Co. (Foreign). -40 Broadway
I odd. - No. 1 Astor House, 415, 433, 944, 1140, 1196, 1323 Broadway, Liberty, ('ortlandt, and Desbrosses Sts. Ferries, Pler 28, N..R.; 12 Fulton st., Citizens" Line, foot of W. loth St.; People's Line, foot of Canal st. ; Providence Line, foot of Spring st. ;itonington Line, foot of spring $k$ t. ; 52l 7th Ave., 737 6 th A ve. 251 , Columbus Ave., $42 i$ ist., Grand Central Depot; 134 E. 125th Sit., 264 W. 125th Nt. ; in Brooklym, 52 Nassau St., 4 Court St., 860 Fulton St., 98 Broadway; in Jersey City, 18 Exchange Pl.
Downing's Foreign Expres.- 13 William St.
International (Foreign).-11 Broadway
Long Island.-Principal oftices, foot of James Slip and foot of E. 34th St. Other Offices. 296 Canal St., 71, 950 and 1313 Broadway, corner of 4 th and Mercersts., 109 W. 34th st., 11 E. 14th sit., 142 West st., 72 W . 125th st.; in Brooklyn, 333 Fulton St., Flathush and Atlantic Aves., Buslnwick Avenue Depot, 118 Broadway.

Morris' European and American Express.-18 Broadway.

National.-Principal office, 145 Broadway. Other offices, 73 Murray st., 302 Canal it. . 13b Franklinst., 785 and 950 Broadway, and Depot, 47 th 5 t. and Madison Ave., foot of Jay"st., foot of $W^{\prime} .42 \mathrm{l}$ st.; in Jersey

City, 109 Hudson St. and 413 Newark Ave.; in Hoboken, foot of First st., and West Shore R.R. Depot, Weehawken.
New York and Boston Despatch.-304 and 306 Canal St., 45 Church st., Pier 28 and 36, N. R.; 9 Burling Slip, 117 John St., 66 Beekman St., 57 Lispenard St., 97 Mercer st., 17 W .28 th St.
New York Transfer Company.-See Dodd.
Southern.-See Adams Express.
United States.-Principal office, 49 Broadway. Other offices, 16 W 4th St., 946 and 1313 Broadway, 296 Canal St., foot of C'hristopher St., foot of Liberty st., 80 Cortlandt st., foot of Whitehall st., 142 West St., 8 Reade St., 11 E. 14th St., 342 3d Ave., 875 6 th Ave. 72 W .125 th st., 695 Columbus Ave., 251 W. 135th St. ; in Brooklyn, 338 and 726 Fulton St., 20 Dean st. . 1063 Bedford A ve., 74 Broadway; in Jersey (it $\mathrm{v}^{\prime}, 66$ Montgomery $\mathrm{t} ., 90$ Monticello A ve., Depot of Central R. R. of New Jersey; in Hoboken, on Ferryst, t wo blocks from Ferry, also in passenger depot of Delaware, Lackawanna and Western R.R. at Ferry
Universal (Foreign).-J. C. Metzger \& Co.,Agents, 30 Broadway.

Wells Fargo \& Co.-Principal office, 63 Broadway. Other ollices, 317 and 957 Broadway, 10 Clinton Place, 143 Bowery, 304 Canal st., 97 Nercerst., 111 E. 14th St., foot of ' hambers st., foot of W. 23d st., 122 W . 54 th St., 246 W .125 th St. i in Brooklyu, 333 Fulton St., 329 cumberland St., Lafayette Ave. and Elliott Ilace, 1231 Bedford A ve.; in Jersey City, 74 Mont-gomery-t., and at Ferry, foot of Pavonia Ave.
Westcott.- 73 Murrayst., 314 Canal St., 785 and 942 Broadway, foot of 'hristopher st., foot' of Barclayst., foot of Franklin St., foot of WT. 42d St., Grand Central Depot, 235 Columbus A ve., 53 W . 125 th st. ; in Brooklyn, 338 Fulton st., 19 Bergen St., 296 Flatbush Ave., 20 Dean St., 726 Fulton St., 1068 Bedford Ave., 74 Broadway; in Hoboken, Morris and Essex Depot.

Exprfss Moxfy Ordprs are issued by the following express companies: Adams, American, National, United thates, Wells, Fargo \& Co., Southern Pacific, Northern Pacific, Denver and Rio Grande, (ireat Northern, and Canadian.

Rates for money orders payable in the Lnited States or Canada:
 Pacitic, and Denver and Rio Grande Express Companies, at above rates.

## zeducation.

MEMIBERS OF THE BOARD OF EDUCATION, 1895.
OFFICE, 146 GRAND STREET. ARTHUR M MULLIN CLERK.


Information About the C'ity of New York. 455
EDUCATION-Continued.

## GRAMMAR SCHOOLS.

| No. | Location. | No. | Location. |  | Lucation. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 30 Vandewater | 34 | 研 | $\square$ |  |
| $\frac{2}{3}$ |  | $\stackrel{35}{36}$ | 80 W. 13th st. |  | Albay Alto hinsturidy |
| $\stackrel{0}{4}$ | 203 Rivington st. | 37 | 114 E. xith st. |  | 116 W. 23 th - |
|  | Madison Ave and 85th | $\left.\right\|_{39} ^{38}$ | charket. |  | 131 W . 5 th |
| 7 | Hester and Chrystie sts. | 40 | 225 E. 23 d St. |  | 18087 th St. |
| 8 | 29 King | 41 | 40 Greenwich | I2 | Lexington AFe, near 10 a |
|  | est End A ve. and 8 d d st . | 43 |  |  | $2{ }_{200}$ |
| 11 | 314 W .17 th St | 44 | 12 North Moorest. |  | 25 Norfulk it. |
| $\frac{12}{12}$ | 371 Madisonst. | 45 | 225 W. 24th |  | Lexington Ave and bsth ist. |
| 13 |  | 46 | st. Nicholas Are \& II. 15bth |  | 1st Are. nea |
| 15 | 2235 th St. |  | Amsterdam Ave. |  | d2 1otsit. |
| 16 | $208 \mathrm{~W} .13 \mathrm{th} \mathrm{S}$. | 47 | 36 E. 12 th |  | 205 W. 41 |
|  | $335 \mathrm{~W} .4 i^{\text {th }}$ st. |  | ${ }^{134} \mathrm{H}$. 28 th |  | 1st Ave a |
| 18 | 344 E . 14 th | 49 | 211 E 20th st . |  | ${ }_{4} 30$ E. 50 th |
| $20$ | 160 Chrystie St. | 51 | 523 W. 44th st. |  | 735 E .138 th -t. ; Annex, 141 |
| $\begin{aligned} & 21 \\ & 22 \end{aligned}$ | ${ }^{50} \mathrm{Mari}$ | $\frac{52}{52}$ | 208 th st. (Inwood). |  | st.anim |
| $\begin{array}{r} 243 \\ 23 \end{array}$ | Mulberry and Bayarixts. | 54 | Amsterdam Ave. $\$ 104$ ¢ t . |  | Amsterdam Ave ${ }^{\text {d }}$ W. |
| 25 | th st. | $50$ | 140 W. 20 th |  |  |
| ${ }_{27}^{27}$ |  | $\left.\begin{array}{\|c\|} \hline 56 \\ 57 \end{array} \right\rvert\,$ | ${ }_{176}^{351}$ E. $118 t h$ St. |  | Lenox tive and 13th |
| $\begin{aligned} & 28 \\ & 28 \end{aligned}$ | 257 W .40 th St . | 58 | 317 W .52 d st. |  |  |
| 29 | Albany, Washingtou and |  | 2288 E. 57 th St. |  | Ngden Are., Highbridge. |
|  |  |  | College Ave. and 145ih |  | Broome and Ridse ts. |
| 31 | 200 Monroe st. | 62 | 15ith At. \& Courtland |  | bxth 5 t. and Amsterdam Ave |
| 32 | $357 \mathrm{~W} .35 \mathrm{th} \mathrm{St}$. | 63 |  |  | 13 |
|  | 418 W. 28 th St. |  |  |  | A venue $A$ and |

PRIMARY SCHOOLS.

| 105 Ludlow st. | 1115 bs Pearlst. | 29433 E. 19th St. |
| :---: | :---: | :---: |
| 236 and 38 City Hall Pl . | 10.215 E. 22 d St. | $31 \sim 202 \mathrm{~d}$ ¢t. |
| 3509 E .120 th - | 17 7ith st. and 3d Ave. | :2 $122 d-t$ and Wadsworth A ve |
| 4413 E 16th st. | 18 Woodlawn. | 34.293 Ptanlst. |
| 5269 E. 4th st. | 19 135th St. and 8th Ave. | 35 5lst st. and l-t Ave. |
| 7274 W .10 th st. | 20187 Broomest. | $3 \mathrm{Br}^{\text {bx Mouruest. }}$ |
| 8 64 Mott St. | 21.102 dst . , bet 2 d and 31 Aves. | 40 100 Norfolkst. |
| 919132 d Ave. | 22 206-208 E. 11 th st. | 41 452 W. 58th t . |
| 1028 Cannon St. | $23-266 \mathrm{~W} .124$ th st. | 42234 E .88 th St. |
| 1131 Vestry St. | 2431 Horatio St. | 44 Concord Ave and l45th st. |
| 1285 Roosevelt St | 26 536 E. 12th St. | 45 178\% Weeks -t. Mount Hope |
| 1311 Downing St. | 27517 W .37 th St. | 40 spuyten Duyvil. |
| 14 \%5 Oliverst. | $28 \quad 179 \mathrm{E} .124$ th St. | 47 Albany Turnpike. |

## EVENING HICH SCHOOLS.



## EVENINC SCHOOLS FOR MALES.



## EVENING SCHOOLS FOR FEMALES.

| $\begin{array}{rl} \hline 2 & 116 \text { Henry St. } \\ 8 & \text { King St., near Macdongal st. } \\ 71 & 1807 \text { th } S t . \\ 4 & 203 \text { Rivington } \mathrm{St} . \end{array}$ |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |



Note.-The following school buildings, which have not yet been numbered, will be ready for ccupancy in 1895, viz.: On 117 th St. and St. Nicholas Ave.; 140th St. and Edgecombe Ave.; 167th St., oetween Fox and Simpson Sts.

## fFixe Theparturirt.

(The headquarters of the Fire Department are at No. 157 E. 67th St.)


LOCATION OF ENGINE COMPANIES.

## ENGINEE COMPANIES.

1-165 W. 29th st.
$2-530 \mathrm{~W} .43 \mathrm{~d}$ St.
3-417 W. 17 th 5 t .
$5-340 \mathrm{E} .14 \mathrm{th}$ st.
6-100 Cedarst.
7-22 Chambers St.
8-165 E. 51st St.
9-55 E. Broadway.
$10-8$ stone St.
$11-437 \mathrm{E}$. Houston St.
12-261 Williamst.
13-49 Wooster st.
$14-14 \mathrm{E} .18 \mathrm{th}$ st.
15-269 Henry St.
$16-223$ E. 25 th St.
17-91 Ludlow St.
18-182 W. 10th st.
19-355 W. 25 th St.
20-47 Marion St.
21-216 E. 40th St.
1-26 Chambers St.
$2-126$ E. 50 th st.
$3-108$ E. 13 th St.
4-788 xth Ave.
5-96 Charles St.
6-77 Canal St.
$7-217$ E. 28 th St. 8-7 North Moore St.

22-159 E. 35 th St
$23-235 \mathrm{~W} .58 \mathrm{th}$ St.
24-78 Morton St. $25-3425 \mathrm{th}$ St. $26-220 \mathrm{~W} .37 \mathrm{th}$ St. 27-173 Franklin St. 28-604 E. 11th St. 29-193 Fulton St. $30-253$ Spring S't. 31-Elm, near Leonard st. 32-108 John St. 33-15 Great Jones St. 34-440 W. 33d St. $35-223$ F. 119th St. 3b-1849 Park Ave 37-83 Lawrencest. 38-10th Ave., near W. 154th st. 39-157 E. 67th St. 40-W. 68th St., near Poultward. 41-3d A ve., opposite E. 147th $-t$. HOOK AND LADDER COMPANIES. 9-209 Elizabeth St. 10-191 Fulton st. 11-742 5 th st. 12-243 W. 20th St. 13-159 F. 87th st. $14-120$ E. 125th St. 15-Old Slip, near Front St.

142-Fulton Ave., near E. 167th St. 43-Ft. Grand St, E. R.(Fire Boat). 44-221 E. 75th St
45 -Tremont Ave., near Daly Ave. 46-Tremont Av., n. Bathgate Av. 47-W.113th St., n. Amsterdam Av. 48-2500 Webster Ave. 49-Blackwell's Island. 50-F. 1 1 会th St., near 3d Ave. 51-Ft. Little 12th St. (Fire Boat.) 52-Riverdale A ve.
$53-175 \mathrm{E} .104 \mathrm{th}$ St.
54-304 W. 47th St.
55-173 Elm St.
$56-120 \mathrm{~W} .83 \mathrm{~d}$ St.
${ }_{57}$-('astle farden (Fire Boat).
58-81 W. 115th St.
59-108 W, 137th St.

16-159 E. 67 th St.
17-E. 143 d st., near 3d Av
18-84 Attorney St.
19-1183 Ogden Ave.
20-157 Mercerst.
$21-432 \mathrm{~W} .35 \mathrm{th}$ St. 22-776 Amsterdam Ave.

## jfurics from Kriw 犬ork.

To Astoria.-From ft. E. 92 d St.
" Blackwell's Island.-From ft. 26th St., ft. 52 d St., ft. 78th St., E. R.
"Brooklyn.-From ft. Catharine Slip to Main St., Brooklyn.
" " From ft. E. 10th and ft. E. 23d St. to Greenpoint Ave., Brooklyn.
From ft. E. 23d St. to Broadway. Brooklyn.
From ft. E. Houston St. to Grand St., Brooklyn.
From ft. Fulton St. to Fulton St., Brooklyn.
From ft. Grand St. to Grand St. and Broadway, Brooklyn.
From ft. Pier 2, E. R., to 39th St., Brooklyn.
From ft. RooseveltSt. to Broadway,

To Brooklyn.-From ft. Wall ©t. to Montague St. From ft. Whitehall St. to Atlantic and Hamilton Aves., Brooklyn.
" Ellis Island.-From ft. Whitehall St.
"Fort Lee.-From ft. W. 130th St. and from W. 13th St. irregularly.
"Hart's Island.-From ft. 2bth St., E. R.
"Hoboken.-From ft. Barclay and ft. Christopher St. to Newark St., Hoboken.
From ft. W. 14th'St. to 14 th St . Hoboken.
" Long Island City.-From ft. E. 34th St and James Slip to Borden
Ave., L.I. City (L. I. RR.)
"Jersey City.-From ft. Chambers St. to Pavonia Ave., Jersey City. (Erie, Northern of New Jersey, New York \& Greenwood Lake and N. J. \& N. Y. R.R.)

## FERRIES FROM NEW YORK-Continued.

To Jersey City:-From ft. Cortlandt St. to Montgomery St., Jersey City. (Pennsylvania R.R. and New York, susquehanna \& Western R.R.)
From ft . Desbrosses St. to Montgomery St., Jersey City. (Pennsylvania R.R. and New York, susquehanna \& W estern R.R ) From ft. Liberty St.to Communipaw, Jersey City. (Central R.R. of New Jersey, Lehigh Valley R.R.and Baltimore \& OhioR.R.)

From ft. W. 23d st. to Pavonia Ave., Jersey City. (Erie, Northern of New Jersey, New York and Greenwood Lake and New Jersey and New York R.R.)

To Jersey City, - Brooklyn Annex from ft. Fulton St., Brooklyn, to Jersey City, connecting with Pennsylvania R.R. and New York, Susquehanna and Western R.R.
" $\quad$ " From ft. W. 13th St. to Bay St. Jersey City.
" Randall"sIsland.-From ft. E. 26th \& E. 120th Sts.
"Staten Island.-From ft. Whitehall St. to St. George, Staten Island. (Staten Island Rapid Transit.)
": Ward's Island.-From ft.E.26th and E. 115th Sts
" Weehawken.-From ft. Franklin and ft. W. 42 d st. (to W. Shore R.R. Depot.). From ft. W. 42d st. to Old Slip, Weehawken.

## 7hospitals.

American Veterinary, 14 I W. 54th st
Babies', 657 Lexington Ave. Mrs. M. L. Holly, Matron.
Bellevne, foot E. 26th St. Wm. B. O'Rourke, Warden.
Beth Israel, 206 E. Broadway. Meyer Kopfstein, supt.
Church Hospital and Dispensary of the Protestant Episcopal Church, 104 W .41 st sit.
Colored Home and Hospital, 1st Ave., cor. 655th St. Mrs. Elizabeth Hager, Matron.
Emergency for Women, 223 E. 26 th St. Miss Mary Moore, Matron.
Flower, Ave. A., cor. E. b3d St. Miss Alice I. Twitchell, Matron.
Fordham Reception, 2455 Valentine Ave.
French Benevolent society, 320 W .34 h St
German, E. 77th St., cor. Park Ave. Mrs. E. Kotzenberg, Matron.
Gouverneur, Gouveneur Slip, cor. Front St.
Hahnemann, Park Ave., near E. 57 th st. Mrs. F. J. Crosby, Matron.
Harlem, 533 E. 120th st.
Home of Relief, Hudson and Jay sts.
House of Rest for Consumptives. (Consolidated with St. Luke's.)
Laura Franklin, Free Hospital for Children, 17 E. 111th St.
Lebanon, Westchester Ave., near Cauldwell Ave. Gustav'Leibeman, Supt.
Manhattan, W. 131st st., cor. Amsterdam Ave. Lewis Fenn, Supt.
Manhattan Eye and Ear, 103 Park Ave. H. W. Hawthorn, Supt.
Maternity, E. 69th St., cor. 3rl Ave.
Maternity Hospital of the New York Mother's Home of the sisters of Misericorde, 531 E. 8 bth - t .
Metropolitan Throat, 351 W . 34 th st. (Clinton Wagner, supt.
Mothers and Babies', 218 E. 34th St.
Mt. Sinai, Lexington Ave., cor. E. bith st. Leopold Minzesheimer, supt.
New Amsterdam Ere and Ear, 212 W. 38th st. Mrs. Mary Egan, Jlatron.
New York, 7 W. 15th St. (ieo. P. Ludlam, supt. New York Cancer, 2 W. 106th St. Mrs. Anna W. Lawson, Supt.
New York College of Veterinary surgeons. 332 E . 27 th St .
New York Eye and Ear Infirmary, 218 2d Ave., cor. 13th St. John T Allan, supt.
New York Infirmary for Women and Children, 5 Livingston Place. Miss Julia P. Marshall, Supt. New York Medical College and Hospital for Women, 213 W .54 th st. Mirs. L. A. Dimon, supt.

New York Ophthalmic and Aural Institute, 45 E . 12th St.
New York Ophthalmic, 201 E. 23d st.
New York Orthopuedic, 126 E. 59th st. Miss A. Phillips, Matron.
New York Polyclinic, 214 E. 34th st. A. V. Harrington, Supt.
New York Post-Graduate, 226 E. 20th st. F. Eugene Farrall, supt.
New York Sanitarium, 247 W .49 th , st
New York skin and Cancer, 243 E. 34th st.
New York Society for the Relief of the Ruptured
and Crippled, 135 E. 42d.t. Walter I. A veril, cupt.
Sursery and Child's, 571 Lexington Ave. Mrs. Caroline McEvoy, Matron.
Old Marion St. Maternity, $1392 d$ Ave. Mrs. (i. H W ynkoop, Directress.
Presbyterian, 70th St., near Park Ave. C. Irving Fisher, supt.
Riverside, North Brother Island.
Riverside (Reception), foot E. 16th St. Bertha Roth, Matron.
Roosevelt, W. 59th St., near 9th Ave. Jas. R. Lathrop, Supt.
St. Andrew's Convalescent Hospital for Women, 213 E. 17 th st.
St. Andrew's Infirmary for Women, 108 E. 128 th st. Miss J. Crandall, Matron.
St. Elizabeth's, 225 W. 31st. St.
st. Francis', 609 Fifth St.
St. John's Guild Free Hospital for Children, 157 W. 61st St. Miss L. D. Odou, Matron.

St. John's Guild Floating Hospital for Children, foot 5 th St .
St. Joseph's, E. I43d St., cor. Brook A ve.
st. Joseph's Infirmary, E. 82d St., 11. Madison Ave. st. Luke's, 17 W. 54th St. Geo. $\underset{\text { Saker, supt. }}{ }$
St. Mark's, $1772 d$ Ave. Mrs. Eliza Kreig, supt.
it. Mary's Free Hospital for Children, $400^{\circ} \mathrm{W} .34 \mathrm{th} \mathrm{S}_{\mathrm{t}}$. st. Vincent's, $153 \mathrm{WV}^{\prime}$. 11 th St.
Sanitarium for Hebrew Children, 124 E . 14th St.
Seton (for Consumptives), Spuyten Duyvil Park road.
Sloane Maternity, W. 59th St., cor. Amsterdam Ave. Miss Harriet E. Dutcher, Matron.
Trinity Hospital, 50 Varick St. Nister Eleanor, Supt.
United States Marine (office, Battery).
Willard Parker, foot E. 1bth St. Miss Julia M. Sullivan, Matron.
Woman's, E. 50th St., cor. Park Ave. Sherman H. LeRov, Supt.

Woman's İnfirmary and Maternity Home, 247 W. 49th St.
Woodstoek, 815 Union Ave.

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## RATES REGULATED BY LAW.

The city ordinance regulating the rates which may be charged customers by cabmen is as follows. Distance is computed at twenty blocks to a mile north and south, and seven blocks to a mile east and west.

SEc. 89. The price or rates of fare to be asked or demander by the owners or drivers of hackney coaches or cabs shall be as follows:

## Cabs.

1. For conveying one or more persons ans clistance, sums not exceeding the following amount: Fifty cents for the firstmile or part thereof; and *ach additional hall mile or part thereof, twentyfive cents. By distance, for "stops", of over five mimutes and not exceeding fifteen minutes, twen-I-five cents. For longer stops, the rate will be tiventy-five cents for every fifteen minutes or fraction thereof, if more than five minutes. For a brief stop, not exceeding five minutes in a single trip, there will be no charge.
2. For the use of a cab, by the hour, with the privilege of going from place to place and stopping as often and as long as may be required, one dollar for the first hour or part thereof, and for each succeeding half-hour or part thereof, fifty cents, if agreed upon in advance.

## Coaches.

3. For conreying one or more persons any distance, sums not exceeding the following amounts: one dollar for the first mile or part thereof and each additional half-mile or part thereof, forty ('ents. By distance, for "stops"' of over five minutes and not exceeding fifteen minutes, thirtyeight cents. For longerstops, the rate will be thirtyeight cents forevery fifteen minutes. For a brief stop, not exceeding five minutes in a single trip, there will be no charge.
4. For the use of a coach, by the hour, with the privilege of going from place to place and stopping as often and long as maty be required, one dollar and fifty cents for the tirst hour or part thereof, and for each succeeding half-homr or part thereof, seventy-five cents, if asreed upon in advance.
5. No cab or coach shall be driven by the time rate at a pace less than fire miles an hour.
6. Line balls, two passengers, two dollars for first mile or part therenf ; one dollar for each additional mile; fifty cents for each additional passenger.
7. Every owner or driver of any hackney coach or cab shall carry on his coach or cab one piece of baggage, not to exceed fifty ponnds in weight, without extra charge; but for any additional baggage he may carry he shall be entitled to extra compensation at the rate of twenty-five cents per piece.
SEC. 91. All rlisputes as to prices or distance shall be settled hy the Mayor or the police.

SEc:92. In all cases where the hiring of a hackney coach or a cab is not at the time thereof speci-
fied to be by the hour, it shall he deemed to be by the mile; and for any detention, exceeding fifteen minutes, when so working by the mile, the owner or driver may demand at the rate of one dollar per hour.
sec. 100. There shall be fixed in each hackney coach or cab, in such a mauner as can be conveniently read by any person riding in the same, a card containing the name of the owner of said carriage, the number of his license, and the whole of section 89 of this article printed in plain, legible characters, under a penalty of revocation of license for violation thereof, said section to be provided by the Liceuse Bureau in pamphlet or card form, and to be furnished free to the owner of such hackney coach or cab.
It shall be the duty of the driver of every such hackney coach or cab, at the commencement of his employment, to present the passenger employing him with a printed card or slip, containing, in case of cabs, subdivisions 1 and 2 , and in cases of coaches, subdivisions 3 and 4 of section 89 of this article
sEc. 105. Any person or persons who shall violate any or either of the provisions of above sections of this article shall be liable to a penalty of ten dollars.
Complaints for violations of the above ordinances may be made at the office of the Mayor's Marshal, Room 1, City Hall.
The following table of distances is published by the Mayor's Marshal:
From south Ferry to Wall Street, one-half mile; to City Hall, one mile; to Canal street, one and one-half miles; to Houston Street, two miles; to 4 th street, two and one-quarter miles; to 14th Street, two and three-quarter miles; to 24 th street, three and one-quarter miles; to 37 th Street, four miles; to $42 d$ street, four and one-quarter miles; to $62 d$ Street, five and one-quarter miles; to $82 d$ sitreet, six and one-quarter miles; to 102 d street, seven and one-quarter miles; to 122 d street, eight miles.
East and West, from Broadway to East River, across 14th Street, one mile; to East River, across 23 street, one mile; to East River, across 34 th street, seven-eighths of a mile; to East River, across 42 d street, one mile; to East River, across 59 th street, one and one-quarter miles; to North River, across 14th street, one and one-quarter miles; to North River, across 23d street, one and one-eighth miles; to North River, across 34th street, one and one-quarter miles; to North River, across $42 d$ street, one mile; to North River, across 59 th street, seven-eighths of a mile.

## 

Office, 301 Mott Street
BOARD OF HEALTH.


OFFICERS OF THE DEPARTMIENT.


[^33]
## 

| Name and Location. | Number of Stories. | Helght. | 6 Dimensions of Buildings. |
| :---: | :---: | :---: | :---: |
| American Surety Co., Broadway, cor. Pine Street. | 23 | $306 \mathrm{ft} .1 \mathrm{in} .$. | $84 \mathrm{ft} .8 \mathrm{in} . x 85 \mathrm{ft} .6 \mathrm{in}$. |
| American Tract Society, Nassau, cor. Spruce Street. | 23 | About 300 ft . | $100 \mathrm{ft} .7 \mathrm{in} . \mathrm{x} 94 \mathrm{ft} .6 \mathrm{in}$. |
| Corn Exchange Bank, cor. William and Beaver Streets. | 11 |  | $86 \mathrm{ft} .8 \mathrm{in} . \times 110 \mathrm{ft} .7 \mathrm{in}$. |
| Downing Building, 106 and 108 Fulton Street | 15 16 | To roof top, 179 ft .; to pent house, $190 \mathrm{ft} . .$. | 50 ft . front, 74 ft . rear, 103 ft . deep. |
| Home Life Ins. Co., 256 Broadway. Hotel New Netherland, cor. 59th Street and Fifth Avenue.......... | 16 17 | To roof top, 219 ft ; to top of spire, 280 ft. <br> To roof top, 220 ft . $\qquad$ | Mansard rouf and building, 100x125 ft. |
| Manhattan Life Ins, Co., 64-68 Broadway | 17 | To roof top, 246 ft .; to top of tower, 348 ft . | $67 \times 125 \mathrm{ft}$. |
| Metropolitan Life Ins, Co., Madison Square | 10 | To roof top, $144 \mathrm{ft}$. ; to bulkhead, $159 \mathrm{ft..}$. | $123 \times 145 \mathrm{ft}$. |
| Mutual Life Ins, Co., Liberty Street. | 15 | To roof top, 210 ft ; to rouf garden, $230 \mathrm{ft} . .$. | $100 \times 125 \mathrm{ft}$. |
| Mutual Reserve Life Ins. Co., cor. Broadway and Duane Street..... | 14 | To roof top, 184 ft . | 15x125 ft. |
| New York Life Ins. Co., Broadway and Leonard Street. ................ | 12 | To dome, 244 ft . . | 60 ft . frout, 82 ft . rear, 400 ft deep. |
| Postal Telegraph Co., cor. Broadway and Murray Street. | 13 | To roof top, $179 \mathrm{ft}$. ; to pent house, 193 ft . | 70 ft . front, 100 ft . rear, 155 ft . deep. |
| Pulitzer Building, Park Row....... | ${ }^{22}$ | Extreme height, 375 1-2 ft. .......... | 136 ft .8 in. $\times 115 \mathrm{ft} .4 \mathrm{in}$. |
| Waldorf Hotel, cor. 33d Street and Fifth Avenue. | 11 and attic. |  | About $99 \times 250 \mathrm{ft}$. |

## Fusurance Companics.

## NEW YORK CITY FIRE INSURANCE COMPANIES

American Fire, 146 Broadway. Broadway, 158 Broadway. Citizens', 156 Broadway.
Commercial Uniou Fire, Pine and William Sts.
Commonwealth, 68 William st.
Continental, 44 Cedar St.
Eagle Fire, 71 Wall st.
Empire City Fire, 166 Broadway.
Exchange Fire, 41 Pine st.
Farragut Fire, 346 Broadway.
German-American,115Broadway

Germania Fire, 62 William st. Globe Fire, 153 Broadway.
Greenwich, 161 Broadway.
Hamilton Fire, 155 Broadway.
Hanover Fire, 34 Pine St.
Home, 119 Broadway.
Kings County Fire, 139 Broadway.
Mutual Fire, 45 Cedar St.
Nassau Fire, 151 Broadway.
assau Fire, 151 Broad way ituyvesant 157 Broadway.
New York Bowery Fire, 124 United States Fire, 46 Pine st. Bowery and 168 Broadway. Westchester Fire, bo Wall St,
FOREION Tork Fire, 2 thanst.
FOREIGN FIRE INSURANCE

## COMPANIES.

British America, Toronto, 32 Pine
Cal.
'aledonian, Edinburgh, 135 B' way
Caledonian, Edinburgh, 135 B ' way
Commercial
C'nion, London, 58 William st.
Hamburg Bremen, 22 Pine st.
Imperial Fire, London, 3 Pine st. Lancashire, Manchester, 25 Pine st Lion Fire, London, 33 Pine St. Liverpool and London and Globe. 45 William st.

## OTHER STATES FIRE INSURANCE

 pool, 57 William st.LiverLondon Assurance, London, 44 Pine st.
Manchester Fire, Manchester, 54 William st.
North British and Mercantile, London, 54 William st.
Northern, London, 38 Pine st.
Norwich Union, Norwich, 59 Wall
st.

Niasara Fire, 135 Broadway North River Fire, 175 Broadway. Pacific Fire, 151 Broadway: Peter Cooper Fire, 3d Ave, and 9th st. and 58 Wall St.
Phenix. 45 Cedar St.
Queen, 49 Cedar st.
Rutgers Fire 200 Park Row.

W' msburgh City Fire, 150 B' way:

Palatine, Manchester, 152 B'way. Phoenix, London, 37 Liberty ist. Prussian National, Stettin, 32 Pint st.
foyal, Liverpool, 50 W all st .
Scottish Union and National, Edinburgh, 43 Pine ${ }^{\text {Et }}$.
Sun, 54 Pine $=$ t.
Transatlantic Fire, 54 Pine st.
Union, London, á4 William st.

## Western, Toronto, 51 C'edar st.

COMPANIES.

Etna, ct. 52 William SER Albicultural, N. Y. ${ }^{51}$ Cedarst. Allemannia, Pa, 51 Cedar st. American, Mass., 54 Williamst. American, N. J. , 41 Pine st. American'Fire, Pa., 58 Cedarst. American Central, Mo., 41 Pinest. A rmenia, Pa., 41 Pine st.
Buffalo Ger. N. Y., bi William. Capital, N. H., 51 Cedarst.
Citizens', Mo., 30 Pine St. Citizens', Pa., 41 Pine st. Commerce Albany, 26 Pine St . Concordia Fire, Wis, 61 William. Connecticut Fire, 52 William st. Delaware, Pa., 54 William St.
Detroit Fire \& Marine, 30 Pine st. Equitable Fire and Marine, R. I., 54 William st.
Farmers', Pa., 30 Pine St.
Fire Association, Pa., 67 William. Fireman's Fund, Cal.,67 William Fire Ins. Co., of Philadelphia, 50 Pine St.
Firemen's, N. J., 168 Broadway.

Firemen's Fire, Mass., $5 \varnothing$ Cedar. National, ('t., 35 Pine St
First National Fire, Mass., bi Newark Fire. N. J.. 83 Liberty, st. William St. New Hampshire Fire, N. H., bl Franklin Fire, Pa., 50 Pine St. German, Pa., 41 Pine st. Girard F. \& Mr. Pa., 170 B' way. Glens Falls, N. Y., 61 William Grand Rapids, Mich. . 26 Pine st. Hartford Fire, Ct., 00 Wall st.
Insurance Co. of North America, 16 Exchange Pl.
Ins. Co. of State of Pa., $16 \mathrm{Ex}-$ change Pl.
Lumbermen's, Pa. , 41 Pine St.
Manufacturers and Merchants',
Pa., 41 Pine St.
Mechanics' Fire, Pa., 67 William. Mechanics and Traders', La., $13 \overline{2}$ Broadway.
Mercantile F. \& M., Mass., 54 William St. N. J., 51 Cedar St.
Merchants', N. J., 51 Cedar st. Merchants', R. I., 44 William St. Milwaukee Mechanics', Wis., bi Tited Firemen's, Pa., 67 W Milwaukee Mechanics', Wis., 61 Union, Pa., 67 William St. William St.

Newillampshire Fire, N. Ir., , North American, Mass.. 41 Pine st.
Northwestern Nat., Wis., 62 Williamst.
Orient, C't., 41 Pine st.
Pennsylvania Fire, 67 William St. Phcenix, ('t., 33 Pine St.
Providence Washington, R. I., 67 Williamst.
Reading Fire, Pa. 30 Pine St. Reliance, Pa., b7 William st.
Rochester German, N. Y., bl - William st.
st. Paul F. \& M., Minn. 32 Pine st. Security, C't. 26 Pines's.
Springfield F. \& M., Mass., 52 William st.
Spring (iarden, Pa., 41 Pine st.
sun, La., 62 William st.
Teutonia, La., 135 Broadway.
United Firemen s, Pa., or William
Western, Pa., 58 Cedar St.
PANIES.
New York Plate Glass, 24 Pine St.
New Jersey Plate Glass, 63 Watts.

## INSURANCE COMPANIES-Continued.

## NEW YORK LIFE INSURANCE COMPANIES.

Americau Union Life, 44 CedarSt. Home Life, 256 Broadway,
Brooklyn Life, 51 Liberty St.
Equitable Life, 1:0 Broadway.
Germania Life, 20 Nassau St.

## OTHER

Atna Life, Ct., 62 William st.
Berkshire Life, 273 Broadway. Connecticut Mutual Life, 1 Wall.
John Hancock Mutual Life, 195
Broadway.
Massachusetts Mutual Life, 258 Broadway.
Mutual Benefit Life, 137 Broadway.

Metropolitan Life, Madison Sq. Mutual Life, 32 Nassau St.

New York Life, 346 Broadway. Provident Sar. Life, 29 B'way. United states Life, 265 Broadway. Washington Life, 21 Cortlandt St.

## OMPANIES.

National Lifè. Vt., 150Broadway. Provident Life and Trust, Pa.,

Nederland Life, 874 Broadway:
New Engiand Matual Life, 208 Broadway.
Northwestern Ifutual Life, 1 Madison Ave.
Penn Mutual Life, 181 Broadway. Phoenix Mutual Life, 189 Broad- 409 Broad way. Prudential Life, N. J., 234 Centre. state Mutual Life, Mass., 189 Broadway.
Travelers', ''t., 140 Broadway. Union Central Life, 18 Cortlandt. Union Mutual Life, Me., 1 Madi-

## son Ave. <br> ANIES.

American Surety, 160 Broadway, Guarantee Co. of North America, Preferred Accldent, 257 Broadway.

Employers' Liability, London, 51 Cedarst.
Fidelity and Casualty, 140 Broad-
way
Great Eastern Casualty, 214 B' way

111 Broadway.
Hartford steam Boiler, 285 Broadway.
Lawyers' surety. 32 Liberty st.

## MARINE COMPANIES.

Atlantic Mutual, 51 Walls st.
Boston Marine, 42 W all st.
British and Foreign, Cotton Exchange.
(ieneral Marine, 18 Exchange Pl. Indemnity, 16 Exchange Pl.

## ASSESSMENT INSURANCE COMPANIES.

Fidelity Mutual Life, 271 B' way. Mercantile Benetit, 319 Broadway. United Life, 271 Broadway.
Hartford Life and Annuity, i89 Mutual Reserve Fund, Broadwiy United States Mutual Accident, Broadway:
Home Benefit Soc.,239 Broadway. National Accident, 280, Broadway. Woman's Mutual, 30 E. 23d st.
Massachusetts Benefit, 277 B'way. Traders and Travelers', 287 B'way

## 

Academy of Medicine, 17 W 43 d St.-Open 10 A.m. to $10 \mathrm{P} . \mathrm{m}_{\text {. }}$, except sundars and holidays.

Aguilar Free Library, 721 Lexington Ave., 197 E. Broadway:-Open 9 A.m. to 9 P.m. Saturdays, 7 to 10 P.M. only.
American Institute, 111 W. 38th St.-Open in smmmer 9 A.M. to 5 P.M.; in winter, 9 A.M. to 6 P.M. $\$$ §̄ per annum.
American Numismatic and Archroological Society, 17 W .43 d St.

Apprentices', $18 \mathrm{E} .16 \mathrm{th} \mathrm{s}^{\text {t., }}$, free.-Open $8 \mathrm{~A} . \mathrm{m}$. to 9 P.m., except Sundays and holidays.

Astor, 34 Lafayette Pl., free.-Open, except sundays and holidays, in summer, 9 A.m. to 5 P.m.; winter, 9 A.M to 4 P.m.
Bar Association, 7 WW . 29th St .
Broome St., $34 a$ Broome St., free.-Open Tuesdays, Wednesdays, and Friday's, 4 to 9 P.m.

Cathedral, 123 E: 50th st.
City, 12 City Hall, free.-Open 10 A.m. to 4 Р.м.
Columbia College, 41 E .49 th st.
Cooper Union, 8th St. and 4th Ave.-Open 8 A.m. to $10 \mathrm{P} . \mathrm{M}$.

Five Points Mission, 63 Park St., free.-Open 6 to 9 P. M.

Free Circulating, 49 Bond st ., $1352 d$ A ve., 251 W. 13 th st., 226 W .42 d st., 1943 Madison Ave., 49 W . 20 th st.-Upen 9 A.M. to $9 \mathrm{P} . \mathrm{M}$. ; Sundays, 4 to 9 P. M. Free Circulating, 280 Rivington St.-Open Mondays, Thursdays, and saturdays, 3 to 8 P.m.
Harlem, 32 Vi . 123 l st.-Open 9 A. м. to 9 р.м.
Harlem Law, 109 W .125 th St.- open 8 A.m.
Ifistorical society, $1702 d$ Ave. - ppen 9 A. M. to 6
P.m., except during August and on holidays.

Law Institute, 116 Post-Office Building.-Open 9 A.m. to 5 P.m. ; free, except to the profession.

Law Library of Equitable Life Assurance Society, 120 Broadway.-Open 8 a.m. to 8 P.s.

Lenox, 895 5th A ve.-Open 10 A.m. to 5 p. m., except Sundays.
Library of American Museum of Natural History, 77 th St. and 8 th A ve.-Open 10 A.m. to 5 P.m. Loan Libraries for Ships, 76 Wall st.
Masonic, 75 W .23 d St.-Open 3.30 to $5.30 \mathrm{P} . \mathrm{M}$. and
7 to 10.30 P.M., except Sundays.

Standard Life and Accident, Mich., 53 William st.
Travelers', Ct., 140 Broadway.
United States Guarantee, 111 Broadway.

Ins. Co. of North America, 16 Ex- Reliance Marine, 16 Exchange Pl. change $\mathbf{P l}$.
Mannheim, 5 Hanover Sq. standard, 71 Beaverst. rwitzerland, 18 Exchange Pl.
Thames and Mersey, 69 Wall St. Marine of London, 7 . Wiliam st. Thames and Merse
New York Mutual, 61 William st.

Maimonides, 203 E. 57 th St.-Open 9 A.M. to 9 P.M., except saturdays, and on sundays, 9 A.m. to 1 P.M. Mechanical Engineers', 12 W.31st St.-Open daily, except sundays, 10 A.M. to 11 P.M.
Mercantile, Astor Place, 426 5th Ave.-Open 8 A.M. to 8 P.M. 120 B'way, branch, from 8.30 A.M. to 5.30 P.m. Rates: (lerks, $\$ 4$ per annum; others, $\$ 5$. Mott Memorial Free Medical, 64 Madison Ave.Open 10 A. M. to 51 1.M.
New York Howital, 6 W . 1bth St.-Open 10 A.m. to 5 P.m., except sundays and holidays.

New York Port Society, 46 Catharine St., 128 Charlton Nit - Open $8 \mathrm{~A} . \mathrm{M}$. to $10 \mathrm{P} . \mathrm{M}$.
New York cociety, 67 University Place.-Open 9 A.M. to ${ }^{6}$ P.M. Reading Room open 9 A. M. to 10 P.m. $\$ 10$ and $\$ 15$ per annum.

Produce Exchange, Produce Exchange.-Opeu 9 A.M. to 4 P.M.

Protestant Epis. Ch. Mission Society for Seamen, 21 ('oenties slip.-Open 9 А. м , except holidays.
sit. Aloysius', 208 E. 4th St.-Open Tuesdays and Thursdays 7.30 to $9 \mathrm{P} . \mathrm{M}$
tt. Barnabas', 38 Bleecker St., free.-Open 7 to 10 P.M.
st. Mark's Memorial Chapel, 288 E. 10th st., free.Open 7.30 to 9 PM, exceptsundays.

Seamen's, 341 ilike st., iree.-open 3 to $10 \mathrm{p} . \mathrm{m}$.
University Law, 41 University Building.-Open 9 A.M. to 12 m., and 1.30 to 9 P.M., except sundays and holidetys.

Washington Heights, Amsterdam Ave., near 156 th St. free.-0pen 9 A. M. to 12 M . and 1.30 to 9 P.m., except sundays and holidays.

Womat: Library, 19 Clinton Place.-Open 9 A.m. to 41 r.m $\$ 1.50$ per anntm.

Wroman's Free Reading Room and Library, 16 Clinton Place.-Open 10 A.m. to 10 P.m.
Young Men's C'hristian Association, 52 E. 23 d St.; French Branch, 114 W. 21st st.; (ierman Branch, $1422 d$ Ave.; 153 E. 86 th St., 136 Lexington Ave., 5 W .125 th St., 361 Madison Ave.-Round House at W. $\mathrm{F}_{2} \mathrm{~d}$ St.-Open 8 A.M. to 10 P.M., and on Sundays from 1.30 to 10 P.M. $\$ 5$ per annum.

Young Men's Inst., 222 Bowery. $\$ 4$ per annum.
Young Women's Christian Association, 7 E. 15th st.-Open 9 A.M. to 9.15 P.m., Sundays excepted.

## fatuors of the City of New 犬ork.

Previous to the amendment of the Charter, in $\mathbf{1 8 3 0}$, the Mayor was appointed by the Common Council.


## £atiotid.

## FIRST BRICADE, NATIONAL GUARD, STATE OF NEW YORK.

Brigade Headquarters, Park Avenue and $3+t h$ stren





LNFANTHY REGIMENTS IN THE CITY OF NFW YORK.

| Name. |  | $\begin{aligned} & \text { Numerical. } \\ & \text { - IEESGTH. } \end{aligned}$ |  | Colonel. | Lieutenant-Columet. | Majur. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Armory | C mmissioned 0 fifers. | Men. |  |  |  |
| seventh |  | 44 | 694 | D. Appletun | (te) M. sminh. | Villiam H. Kipp |
| Eighth* | Purk Ave \& Y4th st. | 17 | 293 | ㄲ............ | $\cdots \cdots \cdots \cdots$ | H. Chauncey, J\%. |
| Ninth... | 221 East 26th st. | 40 | 660 | Wm. Seward | lhos B. Rand | olonion E.Japha |
| Twelfth | Gth-Aves W. 62dst. | 34 | $6{ }^{6} 2$ | Heman Dowd | Hecoskey Butt | R. W゙. Leonard. |
| Twenty-sec | W. Buulev'd \& 68 th St | 45 | 625 | John T. C'tupp | W'm. V. King.. | Franklin Bartlett |
| sixty-dinth | 3 l Ave and 7 th St.. | $\because$ | 350 |  |  | Edward Luffy. |
| seventy-fi | Park Ave. \& 34th St. | 37 | 530 | F. V. Gr | i'. A. Downs. | A T. Francis. |

ARTILLERY, CAVALRY, AND SIGNAL CORPS IN THE CITY OF NEW YORK.


Catharine, foot of Catharine Street, East River. Central, 7 th Avenue and 48 th street.
Centre, Centre Street, bet. Grand and Broome Streets.
Clinton, bounded by spring, Canal, West, and Washington streets.

Essex, Grand Street, bet. Ludlow and Essex Streets.

Farmers', Gansevoort and West Streets.
Fulton, bounded by Beekman, Fulton, South, and Front Streets.

Fultou Fish, South Street, opposite Fulton Market.

Jefferson, Greenwich Avenue and 6th Avenue
Tompkins, $3 d$ Avenue, bet. 6th and 7th Streets.
Union, Houston and Columbia Streets.
Washington, bounded by Washington, West, Vesey, and Fultou Streets.
West Washington, bounded by West, Washington, and Gansevoort Streets.

## $\mathfrak{f t o m u m e n t s}$ and Statucs.

Bartholdi Statée, see "Liberty," below.
BEETHOVEN, bronze bust, on a granite pedestal, 15 ft. high, Central Park, on the Mall; unveiled 1884.
BoLIVAK, equestrian statue of Simon Bolivar, the South American soldler and statesman, West 81st st. entrance to C'entral Park.
Burss, bronze statue, Central Park, on the Mall; unveiled 1880.
Ceryantes, bust of Cervantes, author of "Don Quixote,' in C'entral Park.
Columbis, marble statue, in Central Park; unreiled 1892
Commerce, bronze figure, Central Park, near the 8 th A ve. and $59 t h$ st. entrance; unveiled 1865.
Conkling, bronze statue, Madison square Park, cor. Madison Ave. and 23 d St.
Cox, bronze statue of the statesman, S. S. Cox, erected by the letter-carriers, Astor Place.
Dovge, bronze statue of William E. Dodge, at Broadway, 6 th Ave, and 36 th st.; unveiled 1885.
Ericsson, statue of the inventor, on the Battery:
Farragi't, bronze statue, Madison square Park, near 5th Ave. and 26 th it.
Franklis, bronze statue, Printing House Square; unveiled 1872.
GARIBALDI, bronze statue, Washington square; mnveiled 1888
GREELEY, bronze statue, at the front entrance of the Trib, Offe Of unveiled 1890.
GREELEY, Greeley Sq., 33d st. and Broadway.
Hate, bronze statue of Nathan Imle, the Martyr spy of the Revolntion; C'ity Hall Park, near Broadway and Mail st.; erected by the sons of the Revolution in 1893.
Halleck, bronze statue, Central Park, on the Mall; unveiled 1877.
HAMILTOX, granite statue of Alexander Hamilton, Central Park, on the East Drive, above the Metropolitan Museum of Art.
HaNcock, in Hancock Square, st. Nicholas Ave. and W. 124th St.
Holley, bronze bast of Alexander Holley, Washington \&quare; uaveiled 1840.
Hemboldt, bronze bust, central Park, near the 5th Ave. and 59th St. entrance.
INDIAN HCNTER, bronze figure, Central Park, mear lower entrance to the Mall.
IRviNg, bronze bust, Bryant Park, on W. 40th St.; unveiled $1866^{\circ}$.
LAFAYETTE, bronze statue, Union Square, lower end of Park; unveiled 1876.
Liberty Enlightening the World, on Bedlow's Island, in the Harbor, copper statue, on
granite and concrete pedestal; statue, 151 feet high ; pedestal, 155 feet high; total height above low water mark, 305 feet 11 inches; unveiled 1886.
Lincols, bronze'statue, Union square, southwest corner; unveiled 1868.
Martyrs' Moncment, Trinity Churchyard, in memory of the American soldiers and sailors who died in the British prison ships in the Revolutionary War.
Mazzini, bronze bust, Central Park, on the West Drive.
Moore, bronze bust of Thomas Moore, the poet, Central Park, near the Pond and 5th Ave. entrance; unveiled 1880.
Morse, bronze statue of the inventor of the telegraph, Central Park, near 5th Ave. and 72d St entrance; unveiled 1871.
Obelisk, Central Park, near the Metropolitan Museum of Art; brought from Egypt, and erected 1877; it is of granite, 70 feet long, and weighs 200 tons.
schiller, bronze bust, Central Park, in the Ramble; unveiled 1859 .
Scotr, bronze statue of Sir Walter Scott, Central Park, on the Mall; unveiled 1822.
SEVENTH REGIMENT, bronze figure of a soldier of this regiment, to commemorate its dead in the Civil WFar, Central Park, on the West Drive; unveiled 1874.
SEWARD, bronze statue, southwest corner of Madison square lark; unveiled 1876.
Shakespeare, bronze statue, Central Park, at the lower end of the Mall; unveiled 1872 .
Sins, bronze statue of D)r. Marion sims, Bryant Park, north side.
STUYVEsANT, marble effigy of Governor Peter Stuyvesant, in the outer wall of st. Mark's Church.
The Pilgrim, bronze statue, Central Park, near E. 72 d St. eutrance.

THORWALSDEN, bronze statue, 59th St., facing bth Ave.
Whashington, bronze equestrian statue, Union square, southeast side
W.ASHINGTON, bronze statue, at the ent rance to the sub-Treasury Building, Wall st. ; unveiled 1883.
Washington Marble AbCH, Washington square, at the foot of 5th Ave.
Wenster, bronze statue, Central Park, on the West Drive, near 72d St.
Worth, granite shaft, in honor of Major-General Worth, U. S. A., at Broadway, 5th Ave, and 25th st.; unveiled 18507.

## Naup of the ©Mited States.

## UNited states naval station, foot york street, brooklyn.

Commandant-Commodore Montgomery sicard.

Capt. of the Yard-Captain Fred Rodgers.
Equipment Officer-Commander Edwin Vhite. Ordnance Officer-Commander Horace Elmer.
Medical Department-Medical Inspector George A. Bright.

General Storekeeper-Pay Director Rufus Parks. Pay Office-Pay Inspector Arthur Burtis. Clothing Factory - Paymaster Hiram E. Drury. Chief Engineer of the Yard-S. L. P. Ayres. Naval Contractor-F. L. Fernald.

Civil Engineers-P. C. Asserson and T. C. McCollom.

Naval Hospital-Medical Director E. S. Bogert.
Naval Laboratory and Department of Instruc-tion-Medical Director Heury M. Wells.

Marine Barracks-Colonel James Forney.
Inspection Board-Captain A. S. Crowninshield. Purchasing and Disbursing Paymaster (280 Broadway, N. Y.)-Pay Inspector L. G. Billings.

## 

Audubon, on the Hudson River, a.t $\because$. 15hth st. Madison Square, between 5th and Madison Aves, and Boulevard.
Battery, foot of Broadway.
Bowling Green, foot of Broadwar.
Bronx, on Bronx River, north of Kingsbridge Road and east of Southern Boulevard.
Bryant, between 5th and 6th Aves. and $V$. 40 th and W. 42d Sts.

City Hall Park, Broadway, Mail St., Park Row, and Chambers'st.
Claremont, bounded by Elliott and Walnut Sts., Anthony and Fleetwood Aves., in the 24ih Ward.
Crotona, east of 3 d A venue., south of Tremost Ave. and 175th St., east of Boston Road and north of the $23 d$ Ward line.
East River Park, between Ave. B and Last River and north of E. 84th St.
Gramercy Park, between E. 20th and L. 2l:t Sts. and 3d and 4th Aves.
Jeannette Park, Coenties Slip, between Front and south Sts.
and E. 23d and'E. 26th Sts. Manhattan, 9th, and
Morningside Park, between Manhattan, 9 th, and Morningside Aves. and W. 1loth and W. Led Sts.
Mount Morris Park, betweet Madison and Mt. Morris A ves. and 120th and 1※4th Sts.
Pelham Bay, on Long Island Sound and East Chester Bay.
Riverside Park, between Riverside and 12 th Aves. and W. 72 d and W. 129 th sts.
St. Mary's Park, Morrisania.
Stuyvesant \&quare, between Rutherfurd and Livingston Places and E. loth and E. 17th Sits.
Tompkinssquare, between Aves. $A$ and $B$ and 1 :. 7th and E. luth Sts.
Union Square, between Broadway and 4!! A ve. a:nl E. 14th and E. 17th Sts.

Van cortlandt, east side of Broclway, just below the line of the city of Yonkers.
Washington square, hetween Wooster and Macdongal Sts. and Waverley Place and W. 4th st.

CENTRAL PARK.
The great Park of New York extends from $59 t h$ St. to lloth St., being over 21/2 mlles lone, and from 5 th Ave. to 8 th Ave., being over half a mile wide. It covers 862 acres. wifhich 185 are in lakes and reservoirs and 400 in forests, wherein over half a million trees and shruhs have been planted. There are 9 miles of roads, $51 / 4$ of hridle paths, and $281 / 4$ of walks. The landscape architects of the Park were Frederick Law (01msted and ('alvert Vaux. Public park carriares can be found (except in winter) at the entrances on 5 th $A v e$ and 8 th Ave. The fare for an extended ricle through the $f^{\prime}:$ rk is 25 cents. Work was begun on the Park in 1857. The following fanciful names have been officially applied to the several eutrances to the Park: 5 th Ave. and 59th St., Scholar's (date; 5 th Ave. and 5 .th Sit., Artist’s Gate; 7th Ave. and 59th St., Artisan's (iate; 8th Ave. and 59th sit., Mcrchant's Gate; 8 th Ave. and 7oll St. Woman's Gate; 8th Ave. and 81st St., Hunter's (iate; 8th Ave. and 85th st., Mariner's (iate: 8th A "n.
 Gate; 5 th Ave. and 67th Rit., Student's Gate; 5th Ave. and 72d st., Chi!dren's (iato; 5th Ave. and 74th
 Ave. and 102d St., Girl's Gate; 5 th Avc. and lloth St., Pioneer's Gate; bti Ave. widlloth st., lurwer's Gate; 7th Ave. and lloth St., Warrior's (iate.

## FACTS ABOUT PUBLIC PAEKS.

Union Square was purchased by the city in 1833 for $\$ 116,051$; Madison Square, in 1847 , for $\$ 65.952 \pi$; Tompkins Square, in 18:34, for $\$ 93,358$; Washington siquare, in 1827 , for $\$ 77,970$, and Manhattan square, in 1839 , for $\$ 54,657$. The latter is assessed as a part of Central l'ark. The other four are assessed at over $\$ 16,000,000$, and are easily worth $\$ 20,000,000$, while their original cost to the city was only $\$ 353,331$. Prospect Park, Brooklyn, contains $5151-6$ acres. In woodland, 110 acres; in lakes and watercourses, 77 acres; in meadows, 70 acres; in plantations, $2591-6$ acres; in drives, 9 miles; in bridle roads, 3 1-19 miles; in walks, 12 miles. Ocean Parkway is $51-2$ miles long and 210 feet wide. Eastern Parkway is $21-2$ miles long and 210 feet wide. London has 271 public parks, containing 17,875 acres of ground. The largest Europern city park is in Denmark; it contains 4, 200 acres. The great forest of northern New York covers an area of $3,588,803$ acres. The Adirondack Park, or proposed reservation, includes 2,807.760 acres. The lands within the park line have been carefully classified, lot by lot, with the foll,wing result: Primeval forest, $1,575,483$ acres; lumbered forest, $1,027,955$; denuded, 50,050 ; burned, 13,430 ; waste, 18,526 ; water, 57,104 ; wild meadows, 495 ; improved, 64,717 .

## police.

(Central Office, $\mathbf{3 0 0}$ Mulberry Street. Bureau of Elections, $\mathbf{3 0 0}$ Mulberry Street. House for Detention of Witnesses, 203 Mulberry Street.)
BOARD OF POLICE COMMISSIONERS.
(Changes may be made in list of officials below.)


## STATION－HOUSES．

Precinet and Location．
1st．Old Slip and Front Street．
2d．Liberty and New Church Streets．
3d．City Hiall．
4th． 9 Oak Street．
5th． 19 Leonard Street．
6th． 19 Elizabeth street．
7th． 247 Madison Street．
8th． 24 Macdougal street．
9 th． 94 Charles street．
10th． 205 Mulberry Street．
11th． 105 Eldridge Street．
12th．Cor．Attorney and Delancey streets．
13th．Thion Market，E Houston Street．
14th． 811 st Avenue．
15th． 221 Mercer Street．
16 th ． 230 W .20 th Streft．
17 th． 34 E． 29 th Street
18th． 327 E．22d Street．
19th． 137 W．30th Street．

Preriver and Location．
20th． 434 W．37th Street．
21st． 120 E .35 th Street．
22 d .345 W .47 th Street．
23 d .163 E .51 st Street．
23d．（Sub．）Grand Central Depot．
24 th．68th Street，between 9 th and 10 th Arenues．
25 th． 155 E． 67 th Street．
26th． 134 W．100th Street．
27 th． 432 E．88th Street．
28th．104th Street，near 3d Arenue．
29th． 148 E． 126 th Street．
30th． 346 W .125 th Strest．
31st．High Brídge．
32d．10th A venue，cor． $152 d$ Street．
33d．Town Hall，Morrisania．
34th．Bathgate Avenue and 177 th Street．
35th．Kingsbridge．
3nth．Pipr A，North Piver．

## 鲃的s．

| Nirrth | River． | Last | River． |
| :---: | :---: | :---: | :---: |
| Fier No．Street． | Pier No．streat | Pier No ． | Pier N n． |
| A，Newl 1）Battery Pl． | New 38 King． | Old 3 Moore． | Old 51 Montgomery \＆ |
| \＆Old 1 S Battery Pl． | New 39 W．Honston． | Old 4 Broatl． | ur sil |
| Old 2 \＆ $3\left\{\begin{array}{l}\text { Battery Pl．\＆} \\ \text { Morit．}\end{array}\right.$ | New 40 Clarkson． New 41 Leros． | Old 5 Broarl． | Old 51 |
| Old 4 Morris． | New 42 Morton． | New 6 \}Coenties 大lip. | Old 53 \} |
| Old 5，b Morric \＆lec－ | New 43 Barrow \＆C＇hris－ | Old 8 ） | \＆ 54 JJacks |
| \＆ 7 f tor． | \＆ 44 S topher． | Old 9 \＆Coenties \＆Old | Old 55 Grand． |
| Old 8 Rector． | New 45 W．10th． | 10 S Slips． | Old 56$\}$ Broome． |
| Old 9 \＆Rector \＆Car－ | New 46）West of Oyster | Old $11{ }^{11}$ old slip． | \＆ 57 \} Broome. |
| Old 11 Carlisle． | $\& 47\}$ Basill． | O111 12 13 ${ }^{\text {a }}$ | Old 58 Delancey． <br> Old 60 Rivington． |
| Old 12 Albany． | Old 54 Perry． | \＆ 14$\}^{\text {ald Sip \＆Wall．}}$ | Old 61 Riv＇gton\＆stanton |
| Old 13 Albany \＆Cedar． | Pier at W．11th，Bethune | Old 15 Wall | Old 62 stanton． |
| Old 14 Cedar | W．12th，Jane．\＆ | \＆ 16 ＇${ }^{\prime}$ | Old 63 E． 3 d ． |
| Old 15 Liberty． | Horatio． | Old 17 I＇ine． | $\checkmark$ E．4th． |
| Old 16 L Liberty \＆Cort－ | Old sf Gansevoort． | Old 18 Maiclen Lane． | Old 64 E．5th． |
| Od 17 landt． | Old 57 W. Wash．Market． | Old 19 Fletcher： | Old 65 E．${ }^{\text {th }}$ ． |
| Old 17 Cortlandt． | Old 58 Bloomfield\＆Little | Old ${ }^{20)}$ Burling slip． | Old 66 E．7th． |
| Old 18 Cortlandt． | W．12th． | \＆ 21 S Burme．tip． | Old 57 E．8th． |
| Old 19 Cortlandt \＆Jes． | Old 59 Little W．12th． | Old 22 Fulton． | Old 68 F．．9th． |
| Proposed Dey | Old 60 W． 13 th. | Old 23 Beekman． | O）${ }^{\text {a }} 9$ F． 101 h ． |
| New 14 Fulton \＆Vex．y． | Hobo－） | Old 24 Beeknaall \＆Peck | Old 70 E．11th． |
| New 15 Vesey \＆Part lay． | ken W．14th． |  | Old 71 E．12th． |
| Old 25 Barclay | Ferry | Old 25$)$ Peck slip． | 1）1d 72 E．13th． |
| Old 27 Park Pl． | Pier at W．15th，W\％，15th， | \＆ 26 Peck | ）ld 73 E．14th． |
| Old 28 Murray． | Wew W． 17 th，W．18th． | Old 27 Dover． | －E．15th． |
| New 19 Warren． | New 49 W .19 th ． | Old 28 Dover \＆Roosevelt | E．1rilh． |
| New 20 chambers． | New 50 W． 20 th． | Old 30）Roosevelt \＆ | E．19th． |
| New 21 Duane \＆Jay． | New 51 W .21 st ． | 31，\＆32 J James slip． | －E．19th． |
| New 22 Jay． | Pier at WV． 22 d ． | Old 33 Oliver． | E．20th． |
| New 23 \｛ Harrison and | Perry $\left.{ }_{\text {Pavonia }}\right\}$ W．23d． | Old 34 Catharin | 21.80 |
| New 24 Franklin． | New 54 W．${ }^{\text {Ferry }}$ | Old 36 Catharine slip \＆ | －E． 24 th ． |
| New 25 North Nioore． | New 55 W .25 th ． |  | E．25th． |
| New 26 Beach． | New 56 W .26 th ． | New 29） | E． 2 bith． |
| New 27 Hubert． | New 57 W .27 th ． | \＆Old 38 ）Market． | －E． 97 th ． |
| New 28 Laight． | New 58 W． 28 th． | Old 39 Market \＆Pike Sl． | F． 28 th． |
| New 29 Vestly． | New 59 W .29 th ． | Old 40\＆l like | －E． 29 th． |
| Desbrosses $\}$ De | New 60 W .30 h ． | New 32，rike Sip． | －E 30th． |
| St．Ferry $\}$ Desbrosses． | New 61 W .31 st ． | Old 42 Pike \＆Rutgers si． | E．31st． |
| Old 40 Watts． | New 62 W． 32 d ． | Old ${ }^{43}$ Rutgers slip． | －E． 32 d ． |
| Old 41 Watts \＆Camai． | New 63 W .33 d ． | \＆ 44 Rutgerssip． | －E．33d． |
| Old 42 Watts \＆Can 1. | New 64 W．34th． | Old 45 Rutgers Sl．\＆Jef－ | －E．34th |
| New 34 Canal． | New 65 W．35th． | ferson． | E．35th． |
| New 35 Spring． | New 66 W．36th． | New 36 Jetferson． | E． 36 th． |
| New 36 \｛ Srring \＆Charl－ | New 67 W .37 th ． | Old 47 Jefferson\＆Clinton | E．37th． |
| New 37 Charlton． | New 68 W .38 th ． | Old 48 Clinton． | E．38th． |
| New 37 Charltoll． | New 70 W．40th． | Old 49 Clinten \＆Mon： | E．39th． |
|  |  | Old 50 Montgomers． | E．${ }_{\text {E．}}$ 41st． |

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## 

Charles W. Dayton, Postmaster; James Gayler, Assistant-Postmaster; E. S. Post, Second Assistant-Postmaster.

## OFFICES ANND OFFICE HOURS.

SECOND FLOOR.
Postmanter. - Room 1, Park Row side. Office hours, 9A. M. to 3 p. M.
Assisiant-Postmaster.-Room 2, Broadway side. Office hours, 9 A. M. to 4 P. M.
Superintendent City Delivery.-Room 5, Park Row side. Office hours, 9 A. m. to 4 P. M.
Auditor.-Room 9, Park Row side. Office hours, 9 A. M. to 4 p. M.
Cashier.-Rooms 21 and 23, Park Row side. Office hours, 10 A. M. 103 P. M.
Money-Orders. - Superintendent of Department, Room 16 , Broadway side. office hours, 9 A. M. to 5 p. x. Domestic Joney Orders. Rooms 22 and 26 , Broadway side. offire hours, 9 A. M. to 5 P. M. International. Rooms 30 and 34, Broadway side. nffice hours, 10 A. M. to 4 p. M.

Inquiry Office for Missing Letters, etc.-Room 14, Broadway side. Gffice hours, 9 A. M. to 4 Р. M.

Guperintendent of Railway Mail Service.-Room 15, Park Row side. Office hours, 9 A. M. to $4 \mathrm{P} . \mathrm{M}$.

MEZZANINE FLMOR.
First landing at the head of main stairway, south end of building.
Superintendent of Mails.-Room 11, Park Row side. Office hours, :t I. M. to i P. M
Assistant Custodian. - An officer of the Treasury Department in charge of the huilding and watch. Room 1, Park Row sirle. Office hours, 9 A. M. to 4 P. M.

RegisteredLetters and Parcels Department. - Ẅindows for reception, Romms 4 and 6. Broadway side. Office hours, 8 A. M. to 6:30 P. 3. Windows for Delivery, laoms 4 and 6, Broadway side. office hours, 9 A. M. to 6 P. M.
[All offices on the Second and Mezzanine Floors are closed on Sundays, and at 10 A . M. on holidays. No Money-Order or Registry business transacted on these days. $J$

ENTRANCE FLOOR.
Bureau of Information.-South end (Retail Stamp Window).
Bank Window.-sec. 13, Park Row side.
Poste Restante.-A to I Window, sec. D, Park Row side; I to Z Window, son J. Park Row side; Advertised Letter Window, sec. 6, Park Row side; Foreign Letter Window, sec. 7. Park Row side, Ladies' Window, sec. 9. Park Row stde.

Foreign Snpplementary Mail Window. Sec. 24. Park Rnw side.
Guperintendent Foreign Mail Department.-sec. 2S. Par. Row ide
Superintendent Carriers' Department. -General P. O. District, sec. 17. Park Row side.
Postage stamps, etc.-stamped envelopes and newspaper wrappers and hostal caris, sales in sums over $\mathbf{8 1}$ : Windows 5,6 , and 7 , sec. 27 , Broadway side. Sales in sums of lexs thath sl: Windows 1, 2, 3, and 4, sec. 27, Broadway side, and sec. 23, Park Row side; also windows at south end Box Department.

OPEN ALWAYS.
Superintendent Outgoing Domestic Lettcr Mails Department.- Kec. 22. Bradway side. superintendent General Post-Office Delivery Department.-sec. 11, Fark Row side.
Mail in Quantities.-For New York City delivery, received at Window 12. Broadway side. For letters for outgoing domestic mails, received at Window 20. Broadway idt. Jite letters for foreign countries, received at Window 26, Park Row side. Circulars received at Window 23, Broadway side. Mail in quantities must be assorted by States by the sender before mailins.

Delivery for Newspader Exchanges.--sec. 17, Park Row side.
Drops.-For outgoing d mestic mails, sec. 25, Park Row side, and secs, 13. 15. 17. 19. Broadway side. For New York City delivery, sec. 25, Park Row side, and sec. 11. Broadway side. For foreign countries, sec. 27. Park Row side, and sec. 21, Broadway side.

Lock-Boxes.-south end and Broadway side. Lock-boxes for newspaper exchanges. Park Row side.

On general holidays, riz. January 1, February 22, May 30. July 4. December 2.5. and such days as the President of the United states, or the laws, or Governor of the state may designate as holidays, fast, and thanksgiving dars, all mails are closed at 10 A. M., and only such carrier deliveries are made as may have been previously announced.

## BRANCH POST-OFFICES.

A, 21. 23, and 25 East Houston Street. southeast corner of Crosby street
B, 380 Grand Street (north side), between Norfolk and Suffolk streets.
C, Hudson street, corner Bank street.
D, 25 Third Avenue. 322 and 324 Seventh Avenue, northwest corner of West 2sth St reet.
$\mathbf{F}, 401$ Third Avenue (east side), between East 2 sth and 29 th sireets.
( $\mathrm{F}, 922$ Eighth A venue, corner 55 th sitreet.
H, Industrial Building, corner Lexington A venue and 44th street.
J, 213 West 125th Street (north side), near 7 th Avenue.
K, 203 East 86th Street, near 3d A venue.
L, 141 East 125 th Street, corner of Lexington A venue.
M1, 1965 Amsterdam Avenue, between 157 th and 158 th Streets.
O, 72 Fifth Avenue.
$\mathbf{P}$, Stone Street, corner Produce Exchange Building.
R, (Morrisania), southeast corner East 150 th Street and 3d Arenue,
S. (Kingsbridge), Broadway, north of Railway station sub-office at Riverdale, New York C'entral and Hudson River Railway Station.

T, (Tremont), 719 Tremont Arenue (north side), between Railroad and Washington Avenues.
$\mathbf{F}_{\cdot} 95$ Hudson Street.
V', $549-555$ Columbus A renue.
Y, 1160 Third A venue, near East 68th Street.
High Bridge, Sedgwick Avenue and Depot Place.
[All branch stations are open for the sale of postage stamps, and for money -orders, registry of letters, etc., from 7 A. M. to 8 P. M. on week days, and from 9 to 11 A. M. on Suldays, except at stations Sand High Bridge, which are closed on Sundays. On holidays all branch stations are open from 7 to $10 \mathrm{~A} . \mathrm{M}$.

## Railroats－Elcuated．

THE fare on the Elevated Railroads of New York and Brooklyn is Five Cents each passenger except children under five years of age，who are permitted to ride free．

NEW YORK ELEVATED RAILROADS．
OFFICE OF THE MANHATTAN ELEVATED RAILROAD COMPANY，NO． 71 BROADWAY． SECOND AVENUE LINE．
Trains will run between south Ferry and 12ath Street daily and Sunday at intervals of 3 to 6 minutes from $5.60 \mathrm{~A} . \mathrm{M}$. to 12 nidnight．Time， 43 minutes．

Transfer to and from Third Avenne Line at Chatham Square．
South Ferry to 129 th St reet and second Avenue， 8.73 miles．

South Ferry．
Hanover square．
Fulton and Pearl Sts．
Franklin square．
Chatham square．
Canal and Allen Sts．
（irand and Allen sts．
Rivington and Allensts．

1st St．and 1st Are． 42 d St．and 2 d Ave． 8thist．and 1st Are．$\quad 50 \mathrm{th}$ st．and 2 d A ve 14 th S．t．and 1 st Ave． 57 th 5 t．and $2 d$ A ve． 19 th St．and 1st Ave．65thst．and 2 d Ave． 23 d St．het．1st and $2 d$ Aves．8uth St．and $2 d \mathrm{~d}$ ve． 34 th Sit．and $2 d$ A ve．hranch stith St．and $2 d$ A ve． to3thSt．Ferry，E．R．9ed st．and $2 d$ A ve．

99th St．and 2 d A ve．
111 th s．t．and $2 d$ Ave．
117 h st ，and 2 d Ave．
121 st st and $2 d$ A ve．
127 th St．and $2 d$ Ave．
129thst．connects with
suburban Rapid Transit

## THIRD AVENUE LIN゙F。．

Trains will run daily and Snnday between City Hall and 129th Street at intervals of 3 to 5 minutes from $5.30 \mathrm{~A} . \mathrm{M}$ ．to $12.45 \mathrm{~A} . \mathrm{m}_{1}$, then erery 20 minutes to $5.30 \mathrm{~A} . \mathrm{M}_{\text {．}}$

Trains will rm daily and Sunday between fouth Ferry and 129th Street at intervals of 3 to 5 minutes from 4.45 A．M．to 12 night，then every 20 minutes to $4.4{ }^{\circ}$ A．M．

Branch to（irand Central Depot every few minutes from 6 A．m．to 12 p．m．daily．
Branch to 34 th Street Ferry every few minutes from 5.30 A．M．to 12 P．M．daily：
Time between City Hall and $129 t h$ Street， 38 minutes；Chatham square to 129 th Street， 36 minutes； South Ferry to 129 th street， 43 minutes．

Transfer to and from second A renue Line at Chatham Square．
sonth Ferry to I29th Street and 3d Arenue， 8.48 miles；City Hall to 129th Street and $3 d$ Arenue， 7.52 miles．

South Ferry．
Hanover square． Fultonand Pearlsts． Franklin Square． City Hall．
Chatham Square． C＇anal and Bowery：
Grand and Bowery．
stations．

Houston and Bowery． 9th ist．and 3 d Ave． 14 th st ．and 3 d Ave． 18 th 5 t ．and 3 d Ave． $23 d$ it．and $3 d$ Ave． $28 t h$ st．and $3 d$ Ave． 67 th St．and 3 d Ave．
 to 34 th St．Ferry，E．R．84th St．and $3 d$ Ave． 47 th sit．and $3 d$ Ave． 53 d ：t．and 3 d Ave． $99 t h \mathrm{St}$ ．and 3 d Ave．

42 d St．and 3 d Ave，hranch 89th St．and 3 d Ave． to Grand Central Depot． $99 t \mathrm{~h}$ st．and 3 d Ave．

## SIXTH AVENUE LINE．

Trains will run daily and Sunday between South Ferry and Central Park or Harlem at intervals of $11 / 2$ to 4 minutes from 5.30 A．M．to 12 P．m．，alternately to 58 th Street and 150 th Street，and from 12 midnight to 5.30 A．m．every 15 mintes to 109 gth street．The 58 th street station closes at midnight．

The through time from sollth Ferry to 58 th Street is 29 minutes；to löth Street， 52 minutes．
Passengers transferred at 5 gth street to 9 th A venue Line without extra charge．
Cross－town cars run from（irand Central to 42 d street station．
south Ferry to 155 th Street and 8 th Avenue， 10.76 miles；South Ferry to 88 th Street and 6 th Avenue， 5.18 miles．

South Ferry．
Battery Place．
Rector \＆N．Church Sts． Cortlandt \＆N．Church． Park Pl．\＆Church St． （＇hambers\＆W．Broadw＇， Franklin \＆W．Broadw，

Bleecker \＆South 5th A ve．5ith St．and 6th Ave． sth st．and 6 th Are． 14 th t t．and bth Ave． 18th $\rightarrow$ t．and 6th Ave． $23 d$ st．and bth Ave． $28 t h \mathrm{st}$ ．and 6 th Are． $33 \mathrm{~N}, \mathrm{t}$ ．and 6 th Ave． 42 d St and 6th Are．
$58 t h$ St．and 6th Are． 53 d it．and 8th A ve． 59 th St．and 9 th Ave． 65th St．and 9th Ave． 72 d St．and 9 th Ave． 81 st $\leqslant$ t．and 9 th Are． 93d St．and 9th Ave．
$104 t \mathrm{~h}$ St．and 9th A ve． iloth st．and 8th Ave． $12 \bar{t}$ th sit ．and 8 th A ve． 135 th st．and 8th Ave． 145 th s ． ．and 8 th A ve． 155th St．\＆8th Ave．con－ nects with New York \＆Putnam Railway．

## NINTH AVENUE LINE．

Trains will run daily and Sunday from South Ferry to 59th Street every 3 to 6 minutes，and from 59th street to south Ferry every 4 to 6 minutes between 5.30 A．M．and 8 P．M．Time． 26 minutes．

Passengers transferred at 59 g h Street to 6th Avonue Line without extra charge．
South Ferry to 155 th street and 8 th Avenue， 10.07 miles．South Ferry to 59 th Street and 9 th A venue， 5.08 miles．

South Ferry．
Battery Place．

> stations.

Pector \＆Greenwich Sts Franklin \＆Greenwis 52 d St and 9th Ave
Cortlandt \＆Gr＊nwich st Houston \＆Greenwich Sts 30th St．aud 9th Ave．
Barclay \＆Greenwich Sts，
SUBURBAN BRANCH LINES．
Trains will run daily and Sunday between 189th Street and 177 th Street at an interval of 6 minutes from 5.08 A．M．to $12.45 \mathrm{~A} . \mathrm{si}$ ．Running time， 17 minutes．

129 th Street and 3 d Avenue to 1 īth street and 5 d A venue， 3.71 miles．
STATIONS．

129 th St and 3 d Ave．
129 th St and 2 d Ave．
$133 \mathrm{~d} \mathrm{St}$.
$1 \leqslant \mathrm{th} \mathrm{St}$.

161 st St
106 th
169 th ．
16 st.
143 d St ． 156thst．

Wendorer Ave．
174 th St．
177 th St．and 3d Ave．
（Tremout．）

## RAILROADS-Continued.

## BROOKLYN ELEVATED RAILROAD.

OFFICE, COR. SANDS AND WASHINGTON STREETS, BROOKLYN. FARE, FIVE CENTS ON ALL LINES. BRIDGE, GRAND, AND LEXINGTON AVENCE BRAN゙ 'H.
Trains leave BrookIyn Bridge for C'vpress Hills station every 5 minntes, from 5.26 A. M. to 1.11 night; and from 1.11 A.m. to 5.00 A.M., every half hour; leave ('ypress Hills station, Last New York, every mimutes, from atbout $4.53 \mathrm{~A} . \mathrm{M}$. to 12.36 night; and from $1.0 b^{\circ} \mathrm{A} . \mathrm{m}$. to $5.00 \mathrm{~A} . \mathrm{M}$., every half homr. Passengers transferred at junction points to or from other branches without extra fare. Through time from Brooklyn Bridge to (iates Avenue, 19 minutes; to Cypress Hills, 32 minutes.

STATIONS.

Brooklyn Bridge. |Vanderbilt Ave.
Myrtle Ave. \& Adamsis. Washington Ave.
Bridgest. (junc. 5 th Ave. branch).
ravy it (junc Fuiton (ireene Ave Ferry and Myrtle Ave Franklin tve.
Ferry and Myrtie Ave. Frankrand Ave.
branch

Tompkins Ave.
sumner Ave.
Reid Ave.
fiates Ave.
Halsey st.
Channceyst.
Manhat. Beach Crossing. 7.81 mp . fr. BrouklynBridge.
Alabama A ve.
Miller Ave.
Cleveland A ve
Cleveland Ave.
Norwood Ave.
'reseent A y..
81 m. fr: Brouklyu Bridge

FULTON FERIV AND MYRTLE AVENUE BRANC'H.
Trains leave Fulton Ferry about every 5 minntes, from 5.31 A. s. to 12.48 night; leave Myrtle A cenue and Wyekoff' A ventte about every 5 minntes, from 5.04 A.M. to 12.36 night. Passengers transerred at jumetion points to or from other branches without extra fare. Through time irom Fulton Ferry to Broadway, 16 minutes; to Ridgewood, 21 minutes.

STATIONS.
Fulton Ferry Vanderhilt Ave. Nostrand Ave
Fork and Washington Washington Ave.
Nostrand Ave.
sts. (Bridge).
Bridge st.
Tompkins Ave.
and Lexington branch). Lexington Ave. branch Franklin Ave. and Filth Av. branch).

Grand sumner Ave.
Broadway (junc. Broadway branch).

## BROADWAY BRANCH.

Trains leave Broadway Ferry for ('ypress IIills Station about every 5 minutes, from 5. 21 A. M. to 1.01
 ntes, from $4.56 \mathrm{~A} . \mathrm{m}$. to I 2.06 night; and from about $12.20 \mathrm{~A} . \mathrm{M}$. to $4.50 \mathrm{~A} . \mathrm{M}$.e erry half hour, leassengers transferred at junction points to or from other branches without extra fare. Through time from Broadway Ferry to C'ypress Hins, 25 minutes.

STATIONS.

De Kalb Ave.
Knickerbocker A ve.
Wyckoff Ave. at Ridgewood.
4.91 miles jrom Fulton Ferry.
assengers transierred at
from Fulton Ferry to

Evergreen Ave.

Broadway Ferry.
lriggs $\boldsymbol{\text { Ot. }}$
Marey Ave.
Hewes st.
Lorimser st.
Flushing A ve.

Halsey St.
Mvrtle Ave. (junc. Fulton (hauncey St.
Furry \& Myrtle Ave.br.) Manhattan Junction.
oe Kalb Ave.
iates tve (june (irand Alabama Ave
\& Lexington Ave. br.).
Miller Ave

FIFTII AVENUE, GREENWOOD, AND BAY RIDGE LINE,
Trains leave Brooklyn Bridge about every 5 minutes from 5.27 A. m.to 1.10 night; from 1.10 night to $5.00 \mathrm{~A} . \mathrm{m}$. every half hour. Leave 3 d Aveme and $\mathrm{b}^{5} \mathrm{th}$ street about every 5 mimites from 5.06 A.m. to 12.52 night ; fom 12.52 A. M. to $5.00 \mathrm{~A} . \mathrm{M}$. every half hour. Passengers transferred at junction points to or from otler branclaes without extra fare. Through time from Bridge Depot to 36 thstreet, 17 minntes, and to 65 th street, 24 minutes. This line connects with Prospect Park and Coney Island (c'ulver's) and Brooklyn, Bath, and West End R.R. at Union Depot, 36 th Street, and with Electric road for Fort Hamilton, and Long Island R.R., and New York and Sea Beach R.R. for Coney Island at b5th Street.
stations.
Brooklyn Bridge.
Adamsit. \& Myrtle A ve. ('ity Halll).
Bridgest. \& Myrtle Ave
oth Ave. \& St. Mark's Pl
Junce of tirand \& Lex- Union St.
ington A ve branch; 3d st.
change for Fulton Fy.)

## KINCS COUNTY ELEVATED RAILWAY.

office in eagle buthding, 303 washington street, brooklyn. FULTON STREET LINE.
Trains run from Fulton Ferry and Brooklyn Bridge through Fulton street to ('ity Line. stations.

Fulton Ferry.
Brooklyn Bridge.
Clarkst.
Tillaryst.
courtst.
myrtle Ave.
Boerum Pl. (Court Sq.).
Elm Place.
Duffield st .

Flatbush Ave.
Lafayette Ave.
Cumberland st.
Vanderbilt Ave.
Grand Ave.
Franklin Ave.
Nostrand Ave.
Brooklyn Ave.
Tompkins Ave.

Albany Ave.
Smmner Ave.
Utica A ve.
Ralph Ave.
Saratoga Ave.
Rockaway Ave.
Manhattan Crossing.
Atlantic Ave.

| 40 th St. ${ }^{\text {4 }}$ (h |  |
| :---: | :---: |
| $4{ }^{\text {bth }}$ ". |  |
| $52.1{ }^{\text {a }}$ | Third Ave. |
|  |  |
| 6.02 miles from Erooklyn Bridur. |  |
|  |  |

Cleveland Ave.
Norwood Are.
'rescent Ave.
C'ypress lifils ('emetery b. 20 miles from Bronduray Ferry.

Trains run on this line continuously day and night, and from 12.30 midnight to $5 \mathrm{~A} . \mathrm{M}$. every $30 \mathrm{~min}-$ utes. Trains for bridge and ferry display no signals; for bridge only, white signals; for ferry only, green signals. The length of the route is $81 / 2 \mathrm{~m}$ miles, and time of trip, 38 minutes.

## 

Fares on all New York and Brooklyn car lines Five Cents. Children under five years of age, free. Car lines are required by city ordinance to run cars every 20 minutes from midnight to 5 A.M. The rule, however, is not observed by some of the lines.

## NEW YORK RAILROADS.

Ave. CIIne.-Leaves Chambers St. Ferry. Runs through West, Charlton, Prince, Bowery, Stautou, Pitt, Ave. C', 18th St., Ave. A, $23 d$ st., 1 st Ave., 35th St., Lexington Ave. to 42 d St., 4 th Ave. Returns by $42 d$ st., Lexington Ave. 36th st., st. Ave. $23 d$ st, Ave. A, 17 th st., Ave C, $3 d$ St., 1 st Ave. Houston, West to Cliambers st. Transfers at Ave. C\& 10th st. with E. 10th st. Ferry Line; at Houston or Prince $s t$. \& Brondway, with Broadway C'able Line; at Varick or charlton St. witin bth Ave. Line.
 Ave. C 3d St., 1st A ve., Houstonst., iV est St. Chambers St. Ferry. Returns from Chambers St. Ferry through West, Charlton, Priuce Sts., Bowery, Stanton \& Pitt Sts., Ave. C, 10th St. to (ireenpoint Ferry.

Bleeckerst.-Leaves Fulton Ferry. Runs through Fultou, William, Annsts., Park Row, Centre, Leouard, Elm, Canal, (ireene, Bleecker, Macdougal, 4th, W. 12th. Hudson Sts., 9th Ave., 23d to W. 23d St. Ferry. Returnsby $23 d$ St., 9 th A ve., 14th, Hudson, Bleecker, Wooster, Canal, Elm, Reade, Centre Sts., Park Row, Beekman \& South Sits. to Fulton Ferry. Transfers at 14th \& Hudson Sts., with i4th St. Line,

Brouklyn Bridge Branch.-Runs through Centre, Leonard, Elm, Canal, Greene, Bleecker Sts., thence same as above. Returning from W. $23 d$ st. Ferry, same as above to Centre st. to Brooklyn Bridge.

Boston Avenne line.-From 129th St. and 3d Ave. Crosses Harlem River, and ruus via 3d Ave through Mott Haven and Melrose to Boston Ave., Morrisania, thence through Boston Ave. to West Farms. Returus by same route. Through running time, 45 min .

Bonlevard Line. - Leaves foot E. 34th St. Runs through 1st Ave. to 42d St., 7th Ave., Broadway, Boulevard, Manhattanst. to Fort Lee Ferry (W. l30th St.). Returns by same route. Transfers at $2 d$ Ave with $2 d$ Ave. Line; at 7th Ave. with $42 d$ st. and loth Ave. Lines; at Boulevard and 71st St. with 10th Are. Line.

Ifroadway Cable Line. - Leaves South Ferry. Runs through Whitehall St. and Broadway to 45th St., 7 th Ave. to $59 t h$ St. (Central Park). Returns by same route to Broadway, to Bowling Green, to statesi., to Whitehallst., to vouth Ferrys Transfers at 7 th A ve. and 59 th St. with Columbus Ave. Line and Sixth Ave. Line to 125th St. and Amsterdam A ve.; at Union Sq. and University Pl. with cars to Girand St. Ferry. E. R. ; at Houston or Prince st. with A ve. C. Line; at Duane St. with cars to Rrooklyn Jridge, Roosevelt or Grand st. Ferry; at Chambers st. with cars to Chambers st. Ferry; at Vesey st., on up trip, with 6th Ave. Line.

Central Crosstowin.-Leares East 23 d St. Ferry. Rums through Ave. A, 18th, Broadway, 14th, 7th Ave, W. 11th, Westst. to Christopherst. Ferry Retnrus by sanne route tointh st., to Ave. A, to E. 23 d st. Ferry Transfers at $2 d$ Ave., 17 th and 18 th Sts. with $2 d$ Ave. Line, and at 7 th Ave. and 14th St. with Christopher and 10th st Line.

Central Park Cross Line.-Runs between Madison Ave. and E. 85th St., and 8th Ave. and W. 86th St. Transfers with Madison Ave. Liue.

Central Park \& East River Beli Line.-Leaves foot of Whitehallst. Runsthrough South, Broad, Water, old slip, houth, Nontgon lery, Corlears, Grand, Goerck, Houston, A ve. D, 14th st,
 Lewis, Houston, Mangin, Grand, Corlears, Monroe, Jacksou, Front, Whitehall, to south Ferry, passlug all East River ferries. (connects with Central Park \& North River Belt Line.

Central Park, North \& Last River Crosstown.-Leaves 10th Ave. \& 59th St. Through 59th st. to 1st Ave. returning to 10 th Ave. on 59.1 ct .

Central Park \& Korth River Belt Line.-Leares South Ferry. Runs through Whitehall, Battery Pl., West St., loth Ave. to 53 sit . Returns by same ronte to Battery Pl., state St., south Ferry, passing all North River ferries. Counects with Central Park \& East River Belt Line.

Chambers \& GrandSt. Ferry.-Ieaves (irand st. Ferry, 1. R. Runs through East, Cherry, Jackson, Madison, New Chambers, Chambers to Pavonia Ferrs. Returns through Inane it. to New Chambers, Madison to starting point. First car leaves Grand it. Ferry 5 A. M. ; last car, 11.59 p. M. First car leaves foot Chambers 5 t .5 .28 A . M. ; last car, 12.20 A . M.

Roosevelt Strett Branch. - From foot of Roosevelt, 'throush south, James's slip, New Chambers, Chambers, to Pavonia Ferry. Returns through Duane, New Chambers to starting point. First car leaves foot of Roosevelt st. 6.54 A. M. ; last car, $6.46 \mathrm{~F} . \mathrm{M}^{2}$. First car leaves foot of Chambers St. 6.40 A. M.; last car, 7 P . M.

Miristopher © Tenth it.-Leaves Christophe: St. Ferry. Runs through Christopher, Greenwich Ave. E. 8th, Are. A, E. luth to E. 1uth St. Ferry. Returus by E. 10th, Ave. A, E. 9th, stuyvesant Pl., 8th, 6 th Ave. Greenwich Ave., W. 10th to Christopherst. Ferry.

City Hall d. Ave. 13 . -Leaves Ann int. \& Broadway. Ruis through Park Row, E. Broadway, ('linton. Ave. B, lith, list Ave., 3thi to ferry. Returns by same route to 2d, Ave. A, E'ssex, E. Broadway, Chatham, Park Row to Jroalway. Every 20 minutes aiter midnight.

City Hall © Ave. D.-Leaves Anu Nt. \& Broadway. Runs through Park Row, E. Broadway, Grand, Colmmbia, Ave. D, 14th, Are. A to E. 23d St. Ferry. Returns same route to 14th, Ave. B, 10th, Ave. D, 8th, Lewis, Grand to starting point. After midnight runs every 20 minntes.

Cofnmbus Ave. Gine.-Leaves $59 t h$ st. \& 7 th Ave. Puns to Colambus Ave. to $93 d \mathrm{St}$. Returns on the same route. Transfers at $54 t h$ st. \& 7 th A ve. to Broadway cable cars to South Ferry,

Desbrosses \& Grand ©t.-Leaves Grand st. Ferry. Runs through (irard, fullivan, Vestry, Greenwich, Desbouses to leebrosses st. Ferry. Returns by Jesbrosses, Washington, Vestry, thence by same route to startius point. After lz. 30 A.s. runs every 15 minutes.

Eighth Ave.-Leaves Broadway \& Veesey st. Rums through Vesey, Church, (hambers, W. Broadway, Canal, Hudson, 8th Ave. to
Broadway. Every 10 minutes all night.

Broadway \& Cimal St. Branch.-Leaves Broadway \& Canal St. Rums through Canal, Hudson, 8th Ave. to 154 th St ., returning by same route.

First \& Second Ave.-Leaves Fulton Ferry, Runs through Fulton, Water, Peck slip, Pearl, New Bowery (or Peck slip to south, to Oliver), Purk Row, Bowery, Grand, Forsyth, Houstou, 2 d Ave. to E. 129th St. Returns by $2 d$ Ave., E. 23d St. 1.st Ave., Houston, Allen to Grand, and thence by same route to starting point; also by $2 d$ Ave. to Chrystie, Grand, Bowery, Park Row, New Bowery, Pearl (or Chatham St. to Pearl), Peck Slip, south to Fulton Ferry.

Astoria Ferry Branch.-Leaves Astoria Ferry. Runs through 92 d St. to 2 d Ave., to 86 th St., to Madison Ave. Returns by same route.

Worth St. Branch.-Runs from Chatham through Worth to Broadway, returning by Worth, Chatham, then as main line. First car leaves Worth St. 5.44 A.M. ; last car, 7.58 P.M. First car leaves 96 th St. 4.33 A.M. ; last car, 6.56 P.M.

## RAILROADS-Continued.

Astor Place Branch.-Runs from Broadway and Astor Place, Stuyvesant, 2d Ave., 59th, 1st Are. to ath st. Returns by same route. Runs all night.
Fordham. - Starts from 12Gt S St. and 3d Ave. Crosses Harlem River, through 3d Are., Mott Haven, Melrose, along 3d Ave, to Fordham. Returns by same route. Every lo min. all night.

Forty-second \& Grand st.-Leaves firand st. Ferry. Runsthrongh firand, Gourck, Houston, $2 d$ St., Ave. A, 14th St., 4 th Ave., $23 d$ st., Broadway, bth Ave., 34th st., 1uth Ave., $42 d$ st. to Weehawken Ferry: Returns by same route.

Forty-second St. Line.-Leares E. 34th St. Ferry, through 34th St. to 1st Are., to 42d st., to foot W. $42 d$ St. Transfers at $2 d$ Are. with $2 d$ Ave. Line, and at ith Ave. with Bonlevard \& loth Ave. Lines.

Fourteenth St. Line.-Leaves 13 th Ave. $\mathbb{E} 23 \mathrm{~d}=\mathrm{t}$., through 23 d st to 11 th Are, to lith s . Ferry, to Union Square Returns over same route.

Fourteenth St. \& Union sq.-Leaves christopherst. Ferry to Greenwich. 9th Ave., 14th St. to 4th Ave. Returns through 14th int., sth Ave. Wishington, Christopher to ferry. First carleaves ferry at 5.30 A.M. ; last car, 12.55 A.M. First car leave 14 th -5 . © 4 th A Fe. 548 A. M. ; last car, $1.13 \mathrm{~A} . \mathrm{M}$.

Fourth Ave.-Leaves Broadway, opposite Astor House. Runs throlgh Park Row, Centre. (rand, Bowery, 4th Are. to Grand Central Depot. Transfer car through 32d 5 t . . Lexington Ave. to 34th st, Ferry. Returns same route to Broome, Centre to starting point. First car leaves Grand central Depot 5.30 A.3r. ; last car, 10.30 P.M. First car leaves 34 th st. Ferry 6.10 A.M. ; last car, 12.30 P.m. First car leaves Astor House 6.10 A.M. ; last car. 12.03 night.

Fulton, Cortlandt \& Barclay st. Ferries.-Leaves Fulton Ferry. Runs through Fulton it. from south to West st., thence every other car runs to either Barclay or Cortlandt st. Ferry. Returns by same route.

Grand © Cortlandt St.-Leares Grand st. Ferry. Runs through (irand. F. Broadway, Canal, Walker, W. Broadway, North Moore, Washington to Cortlandt -t. Ferry. Returns by Cortlandt, Greenwich, Beach, W. Broadway, Lispenard, Broadway, Canal st. sume ronte to starting joint After midnight runs every 20 min . Transfers at Bowery and canal or Grand st. With $3 d$ A ve. Cable Line.

Grand St. Ferry \& Fonrteenth Si.-Leares Grand st. Ferry, E. R. Runs to East st., Delancey, Spring, s. 5th Ave., W. 4th =t., Machougal, Waverley Pl., Bank =it., Greenwich Ave.. W 13th St., 13th Ave. to 14th st. Ferry. Returnsover the same rouite. First car leaves irandst. Ferry 5.52 A.M.; last car, 7.42 P. M. First car leares W. l4th -t. Ferry 6.29 A. M. ; last car, 8. 19 P.M.

Grandst. Ferry \& Twenty-third it.-Leaves Grand st. Ferry. E. R. Pums to East st, Delancey, Spring, S. 5th Ave., W. 4th, Macdougal, Clinton Pl., Greenwich Ave., ith Ave., to W. 23 d s. Ferry. Returns over same route.

Mradison Ave,-Runs same as 4 th Are. Line to Grand Central Depot, thence bry Vanderbilt Are.
 W. 14th St. and Christopher st. Ferrits.

Ninety-Second St. Ferry Branch.-First car leaves 85th st. and Madison Ave. at 6 A.M. ; last car, 12. 30 A.M. Transfers with Central Park Cross Iint
$110 t h$ st. Line.-Leaves Fort Lee Ferry (foot W. 12uth St.) and runs through Manhattan St., st. Nicholas Are., lloth St. to Ave. A. Returns by same route. Transfers with 2iAve. Aine at 2d Ave.
Ninth Ave.-Leaves Broadway and Fulton St. Puus throush Fnltun, (ireenwich, 9th Ave., 6th St., Boulevard, Amsterdam Ave. to 125th st, connecting with Mauhattallville Cable Road. Returus over same route to Gansevoort, Washington, and Fulton Sts. to Broddway:

Canal St. Branch. - From Washington st., through Canal st to Broadway.
125th St. Line. - Cable Road, starts from foot 125 th St., East River. Runs through 12sth and Manhattan. 130 h St. to Xorth River. Returns same ronte. Transfers with 3if Ave. Cable Puad.

Fort Giforge Branch. - Starts from foot of E. 125th st. Runs throngh li2th, Manhattan, Amsterdam Ave to 187 th St.

135thst. Line.-From 8th Ave. to Madison Ave., to and across Madison Ave. Pridge, thence through 138 th st. to 3 d Ave.

Port Morris-starts from lath and $3 d$ Are. Crosses Harlem Rirar and through Bd Ave. to 133d St., thence through Boulevard to Lincoln Ave to listh St. to lort Morris. Roturns by sum route. First car leaves Port Morris 6 A.m. ; last car, 12 night. Fint carleares legth - 5.5 .37 A. iv. ; last car, 11.45 P.M.

Seventh Ave.-Leaves 59th St. and 7 th Are. Runs to Greenwich Ave., Clinton Pl., Macdougal St. W. 4th st., Thompson st., Canalst. Broadway. Returns through Canal-st. to =ullivan st., W. 3d st., Macdougal st., Clinton Pl., Greenwich Ave, ith Ave. to 59th - t .

Seventh Ave.-Leares $59 t h$ st. and ith Ave. Runs to (ireenwich Are., to ("linton Pl., Macdougal St., W. 4th st., Thompson St., Canal st. W. Broadway, Collese lla, Vesey it. to New Church st Greenwich St., Battery Pl.,Statest. Whitehall -t., to South Ferry. Returns throush Whitehall st. to Bowling Green, Battery Pl., Greenwich St., New Church -t., Cuhal st., -ullivan st., W. 3d st., Macdougarst., Clinton Pl., Greenwich Are, ith Are. to 59th -t.

Sixth Aye. - Leaves corner Broadway and Veseyst. Runs throuch Veery, ('hurch, Chambers, W. Broadway, Canal, Varick, Carmine, bth ATe. to $59 t h$ St. Returns by sime route to WF . Broalway, College Pl. and Vesev St. to Broadway

Sixth Ave. \& Amsterdam Ave.-Leaves Carminest. and bith Ave., through bth Ave. to 59th St., 9 th Ave, Boulevard, Amsterdam Ave, to 96 th St . Returns by the same route.
 mine St.. Varick, Honston, Weet to Desbrosses st. Ferry. Returns through Weet st. to Charlton, Varick, Carmine, 6th Ave. to agth St.

Tenth Ave. - Leaves E. 3th St Ferry, through 34th $\operatorname{sit}$. to lst Are., 42dst, 10th Are., Amsterdam Ave. Manhattan St. to Fort Lee Ferry (VF. 130th St.)

Third Ave. - Rans from opposite the Astor House throngh Park Row, Bowery, 3d Ave., to 12ath St., and returns by same route. Runs every lomin. through the night

Twenty-thirdst. \& Erie Ferry. - Runs from W. 23d St., North River, to E. 23d st., East River.
Thirty-fourth St. Branch. - Pans through 23d st. to $2 d$ Ave., 28th -t., lst Ave. to 34 th St. Ferry. Returns by 1st Ave., 29th St., 2d A ve., 23d st. to Erie Ferry.

University Place.-I eaves Grand st. Ferry, through Grand to East. Delancey, Spring. Greene, Clinton Pl., University Pl. to Union Square. Returns to University Pl., Wooster, Spring, Delance: East, to Grand St. Ferry West Fourteenth St.-Leares W. 14th St. Ferry. Runs through 14th St. to 4th Ave. First car leares W. 14th St. $5.40 \mathrm{~A} . \mathrm{M}$. ; last car, $12.40 \mathrm{~A} . \mathrm{M}$. ; leaves Ünion square, first car, 5.57 A. 3. i last car, 12.57 A.M.

Westchester Ave. Line.-Starts from 129th St. \& 3 d Ave. Crosses Harlem River and runs via 3d Ave. to Westchester Ave., thence through to southern Boulevard. Returns by same route.

## BROOKLYN RAILROADS.

Notice.-Numbers following the names of the different routes indicate the railroad company operating the line, viz. : (1) Brooklyn:"City Railroad Company (leased by Brooklyn Heights Railroad); office, corner Montague and Clinton Streets. (2) Atlantic Avenue Railroad Company; office, corner Atlantic and 3d Avenues. (3) Broadway Railroad Company; office, 21 Broadway, Brooklyn, E. D. (4) Brooklyn City and Newtown Railroad; office, corner De Kalb and Central A veunes. (5) Coney Island and Brooklyn Railroad; office, corner Smith and 9th Streets. (6) Van Brunt Street and Erie Basin Line; office, 264 Van Brunt Street.

Adams Street (2).-From Fulton Ferry, through Fulton to Front, to Catharine Ferry, to Adams Street (Brooklyn Bridge), to Fulton Street (City Hall), to Boerum Place and Atlantic Avenue (by transfer to and from Bergen, Butler, Hicks, and Hoyt Streets, and 7th Avenue Lines), by Long Island Railroad Depot to 5 th Avenue (by transfer at 15 th Street to and from 15th Street Line), to Greenwood Cemetery, main entrance, to 37 th Street (Brooklyn, Bath, and West End Railroad Depot). Last car leaves 36 th street and 5 th A venue at 12.16 A.m.; Fulton Ferry at 1.07 A. M.

Bensonhurst and Unionville (1).-From 39th Street Ferry, through 2 d A renue to 65 th Street, to 3 d Avenue, to Bay Ridge Avenue, to 13 th Avenue, to 86 th Street, to 25 th Avenue, to Unionville. Leave 39 th Street Ferry frequently from $5.10 \mathrm{~A} . \mathrm{M}$. to 12.30 night; night cars also leave corner 65 th Street and 3 d A venue $12.35,1.25,2.35,3.25,4.15 \mathrm{~A} . \mathrm{m}$. Night cars leave Unionville at $2.05,3.05,4.05$ A. M.

Bergen Street (2).-From South Ferry, through Atlantic A venue (by transfer to and from the Hicks street Line), to Boerum Place (by transfer to and from Adams, Butler, and Hoyt Streets, and 5 th and 7 th Avenue Lines), to Bergen (transfers at Hoyt Street to Hoyt Street Line), to Rochester Avenue. Last night car leaves Rochester Avenue at 12.26; South Ferry at 1.32 A.m.

Bowery Bay (1).-From Ridgewood, through and orer Lutheran Cemetery Line, to Fresh Pond Road, to Grand Street, to Union Avenue, to Junction A venue, to Poor Bowery Road, to Bowery Bay.

Broadway Ferry and Metropolitan Avenue (3).-From foot of Broadway, through Keut Avenue, North $2 d$ Street, and Metropolitan Aveuue to Lutheran Cemetery, Middle Village, and St. John's Cemetery

Bushwick (1).-From Grand, Houston, and Roosevelt Street Ferries, through Kent Avenue to Broadway, to Bedford A renue, to South 4th Street, to Meserole Street, to Bushwick Avenue, to Myrtle Avenue, to Ridgewood. Transfers at Graham A venue and Meserole street to Flushing Avenue Line; also at Flushing and Bushwick Avenues to Union Avenue Line. Night cars leave ferry depot at 12.47, $1.07,1.37,2.07,2.43,3.17,3.47,4.23,4.57,5.27$ A.M.

Butler Street (2).-From South Ferry, through Atlantic A venue (by transfer at Boerum Place to Adams, Bergen, Hicks, and Hoyt Streets, and 7 th Avenue Lines, to Long Island Railroad Depot, to Washington A venue, to Butler, to New York Avenue. Last car leaves New York Avenue at 12.15, South Ferry at 12.45 night.

Corona Line (1).-From Maspeth Depot on Grand Street to Corona, connecting with Grand Street Line for New York ferries

Court Street (1).-From Fulton Ferrs, throngh Fulton to Court, to Hamilton Ave., to Bush St. Transfers to Hamilton Ave. Line. Night cars from Fulton Ferry 1.37, 2.07, 2.37 3.07, 3.37, 4.07, 4.37, 5. 07 A.m.

Crosstown (1).-From Erie Basin, through Richards Street to Woodhull, to Columbia, to Atlantic Avenue (South Ferry), to Court Street, to Joralemon, to Willoughby, to Raymond Street, to Park Avenue, to Washington Avenue, to Kent Avenue, to Broadway (passing Grand and Roosevelt Ferries), to Driggs A venue, to Manhattan Avenue, to Newtown Creek. Annex Line from Manhattan A venne and BoxStreet to 34th Street Ferry and Long Island Railroad Depot, Long Island City, via Manhattan, Vernon, and Borden Avenues. Night cars leave depots at 1.00, 2.30, 4.00 A.M.

Cypress Hills' (1).-From Ridgewood Depot to Myrtle A venne, to Cypress Avenue, to Cypress Hills Cemetery, passing Evergreen and Jewish Cemeteries. Last car leares (ity Line at 9.15 P.M.

Cypress Hills Extension (3).-From Fulton and Alabama Avenues, through Fulton Avenue to Cypress Avenue, to main entrance Cypress Hills Cemetery.

De Kalb Avenue (4). - From Fulton Ferry, through. Water Street to Washington Street, to Fulton Street, to De Kalb A venue, to W vekoff A venue. Night cars leave depot at $12.10,12.30,13.45$, $1.05,1.25,2.05,2.25,2.45,3.30,3.50,4.20$; 'leare Bridge at $12.32 .12 .42,12.52,1.07,1.22,1.43,2.00,2.22,2.44,3.07,3.22$, $4.21,4.52,5.12$ A. M. Transfers at corner De Kalb and Franklin A venues with'Franklin A venue Line.

East New Yerk (3). - From Broadway Ferries, through Broadway to East New York; return same route. Night cars leave ferry at $1.50,2.30,3.10,3.50 .4 .30,5.10 \mathrm{~A} . \mathrm{M}$.; leave depot at $1.00,1.40,2.20,3.40,4.20 \mathrm{~A} . \mathrm{M}$.

Fifteenth Street (2).-From Hamilton Ferry, through Hamilton Avenue (transfers at Hicks Street to and from Hicks Street Line), to 15th Street (transfers at 5 th Avenue to and from Adams St. and 5th Ave. Lines), to 9th Ave., to 20th St. (Prospect Park and Coney Island Railroad and Greenwood Cemetery). Last car leaves Ninth A ve. Depot at 12.40 A.M.; Hamilton Ferry at 110 A.m.

Fifth Aveune (2).-From Fulton Ferry, through Furman Street, passing Wall and South Ferries, to Atlantic (by transfer at Boerum Place to Bergen, Butler, Hicks, and Hoytstreets, and Seventh A venue Lines), by Long Island Railroad Depot to 5 th Avenue (transfers at 15 th Street to and from 15th Street Line), to Greenwood Cemeterv, to 37th Street (Brooklyn, Bath, and West End Railroad Depot). Night cars leave depot at 12.05, 12.25, 12.55, 1.25, 1.55, 2.25, 2.55, 3.25. 3.55, 4.25, 4.48, 5.12, 5.24 A.M. ; south Ferry at $12.02,12.22,12.47,1.17,1.47,2.17,2.47,3.17,3.47,4.17,4.47,5.17$ A...I.

Flatbush Avenne (1). From Fulton Ferry and'Brooklyn Bridge, through Fulton to Flatbush Avenue, to Prospect Park, Flatbush, and Flatlands. Night cars leave Fulton Ferry for Flatbush only at 1.38 , $2.48,2.38,3.08,3.38,4.08,4.38,5.13$ A.M.

Flushing Avenue (1),-From Fulton Ferry, throngh Fulton to Sands Street, to Navy Street, to Flnshing Avenue, to Broadway and Graham Avenue, to Driggs Avenue, to Manhattan Avenue, to Greenpoint A venue, to 10 th and 23 d Street Ferries, Greenpoint. Transfers passengers to Greenpoint Line at Classon and Flushing Avenues, and to Ridgewood and Broadway Ferries at Grahan A venue and Meserole Street, also from Flushing and Throop A venues to Union Avenue Line. Night cars leave Fulton Ferry $2.03,2.23,2.43,3.03,3.23,3.43,4.03,4.23,4.43,5.03$ A.M.

Franklin Avenue (4).-Foot of Grand Street, through Water Street to Kent Avenue, to South 8th, to Wythe Avenue, to Franklin Avenue, to Prospect Park. Last car leaves Franklin and Flatbush Avenues at 1.05 A.M. ; Grand Street Ferry at 1.47 A.M. Transfers at corner of Franklin and De Kalb Avenues with De Kalb Avenue Line.

Fulton Street (1).-From Fuiton Ferry and Brooklyn Bridge, through Fulton Street to East New York. Night cars leave Fulton Ferry every 15 minutes. Transfers at Fulton and Nostrand A venues to Nostrand A venue or Tompkins Avenue Line for Prospect Park or Broadway, E. D., Ferries.

Furman Street (1).-From Fulton Ferry, through Furman Street to Atlantic Avenue (South Ferry), to Columbia Street, to Sackett Street, to Hamilton Ferry. Transfers to Van Brunt Street and Erie Basin Line; to Hamilton A venue Line from Hamilton Ferry for Greenwood, Fort Hamilton.

Gates Avenue (1).-From Fulton Ferry, through Fulton St. to Greene Ave., to Franklin Ave., to Gates Ave., to Ridgewood. Night cars leave Fulton Ferry 1.57, 2.27, 2.57, 3.27, 3.57, 4.07, 4.57, 5.27 A.м.

## BROOKLYN RAILROADS-Continued.

Grand street and Newtown (1).-From foot of Broadway, through Kent Avenue to Grand Street, to Newtown. Last car leaves ferry 12.45 A M .

Greenpoint (1).-From Fulton Ferry, throngh Fulton Street to Myrtle Arenue, to Classon (or Washington) Avenue, to Kent Avenue, to Franklin Street, to Commercial Street, to Newtown Creek. This line passes all Eastern District ferries. Transfers to Flushing A venue Line at Classon and Flushing Avenues. Night cars leave Fulton Ferry 1.04, 1.26, 1.59, 2.56, $3.26,4.26$ A.M.

Greenpoint and Lorimer Street (1). - From 10th and 23 d Street Ferries, Greenpoint, to Manhattan Avenue, to Van Cott A venue, to LorimerStreet, to Gwinnett Street, to Nostrand A venue, to Park Avenue. Transfers to Nostrand Avenue and Prospect Park, City Hall, Fulton Ferry, or Ridgewood at Myrtle and Nostrand AVenues. Last car leaves 23 d Street Ferry 1 A.M.

Hamilton Avenue (1).-From Hamilton Avenue Ferry, through Hamilton Avenue to 3 d Avenue, to 65 th street. Night cars leave Hamilton Ferry for Fort Hamilton at 1.37, 2.37, 3.37, 4.37 A.M.

Hamilton Avenme and Prospect Park (5).-From Hamilton Ferry, through Hamilton Avenue, through 9th street to Prospect Park. Last night car leaves ferry at 12.10; depot at 11.37.

Hicks street (2).-From Fulton Ferry, through Fulton to Front Street, passing Catharine Ferry, to Washington street (transfers at Brooklyn Bridge to and from Park A venue and Vanderbilt A venue Lines), to Concord, to Adams, to Fulton (City Hall), through Boerum Place to Atlantic A venue (by transfer to and from Adams, Bergen, Butler, and Hoyt Streets, and 5th and 7th Avenue Lines), to Hicks, to Hamilton A venue, transfers to 15th Street Line. Last car leaves Hamilton Avenue, corner Hicks Street, at 12.24 A. M. ; Brooklyn Bridge, 11.58 P.M.

Holy Cross Cemetery (1):-From Flatbush Ave and Malbone St., through Malbone St., Clove Road, Clarkson St. (Almshouse, Hospital, and Asylum), and New York Ave. to Holy Cross Cemetery:

Hoyt Street (2). -From Fulton Ferry, through Fulton to Front, passing Catharine Ferry, to Washington (by transfer at Brooklyn Bridge to and from Park Ave. and Vanderbilt Ave. lines), to Adams, to Fulton (City Hall), to Boerum Pl. and Atlantic A ve. (by transfer to and from Adams, Bergen, Butler, and Hicks Sts., and 5th and 7th Ave. Lines), to Bergen, to Hoyt (by transfer to and from Bergen St. Line), to Sackett, to Hamilton Ferry. Last carleaves Brooklrn Bridge 12.50 A .3 m ; Hamilton Ferry 1.30 Am .

Jamaica Electric (3).-From Manhattan Beach crossing to Jamaica, distance, 61/4 miles, at intervals of 15 minutes; on Sundays, every 5 minutes. Last car leaves F. New Jork for Jamaica, 12.15 A. M.

Leeand Nostrand Avenues (1).-From foot of Broadway to Driggs Avenue, to Division Avenue, to Lee Avenne, to Nostrand Avenue, to Malbone Street, to Willink entrance Prospect Park. Night cars leave Broadway Ferries at $12.50,1.20,1.55,2.40,3.25,4.10,5.00$ A.M.

Lntheran Cemetery (1), From Ridgewood Depot through private property to Metropolitan Avenue at Lutheran Cemetery, Middle Village. Last car leaves City Line at 10 P.M.

Meeker Avenme (1).-From foot Broadway, through Kent Avenue to Grand Street, to Humboldt, to Meeker Avenue, to Calvary Cemetery. Last car leaves ferry at 12.43 A.m.

Montague Street Cable Line (1).-Runs from City Hall to Wall Street Ferry, via Montague Street. Does notrun Sundays.

Myrtle Avenue (1). - From Fulton Ferry, through Fulton Street to Myrtle Avenue, to Ridgewood. Night cars leave Fulton Ferry 1.45, 2.05, $2.25,2.45,3.05,3.25,3.45,4.05,4.25,4.45,5.05,5.20$ A.м. Transfers at Nostrand and Myrtle A venues, to Nostrand Avenue or Lorimer Street Cars for Prospect Park, Broadway Ferries, or Greenpoint.

Park Avenne (2).-From Fulton Ferry, through Water, to Catharine Ferry, to Washington (by transfer at Brooklyn Bridge to and from Park A venue and Vanderbilt Avenue Lines), to 'oncord, to Navy, to Park Avenue, to Broadway, to Park, to Beaver, to Bushwick Avenue, to Jefferson, to Central Avenue. Last car leaves Central A venue at 10.35 ; Brooklyn Bridge at 10 P.m.

Prospect Park and Greenwood Cemetery ( $\mathbf{5}$ ).-From Flatbush Avenue (Willink entrance Prospect Park) to Greenwood Cemetery.

Putnam Avenne (1), -From Fulton Ferry and Brooklyn Bridge, through Fulton street to Putnam Avenue, to Nostrand Avenue, to Halsey Street, to Broadway. Night cars leave Fulton Ferry $1.41,2.11,2.41,3.11,3.41,4.11,4.41,5.11$ A.M.

Ralph Avenue ( $\mathbf{3}$ )- -From Broadway Ferry, through Ralph A renue to Atlantic A venue.
Reid Avenue (3).-From Broadway Ferries. Broadway to Reid Ave., to Fulton St., to Vtica Ave., to Atlantic A ve Night cars leave depot 1.30, 2.10, 2.50, 3.40, 4.10; ferry 2.10, 2.50, 3.50, 4.10, 4.55 A.M.

Richmond Hills (1).-From Ridgewood, through Myrtle Avenue, to Richmond Hills. Last car leaves Ridgewood at 12 midnight.

Seventh Avemme (2).-From Fulton Ferry, through Water, passing Catharine Ferry, to Washington (Brooklyn Bridge), to Concord, to Adams, to Fulton (City Hall), to Boerum Place, and A tlantic Avenue (transfers to and from Adams, Bergen, Butler, Hicks, and Hoyt streets, and 5 th Avenue Lines), by Long Island R.R. Depot to 5th Avenue, to Flatbush Avenue, to 7 th A venue, to 20th Street, to 9 th A y enne, to Greenwood, connecting with Prospect Park and Coney Island Railroad at 20th Street. Night cars leave 20th Street and 9th A venue 12.25 , $12.55,1.25,1.55,2.25,2.55,3.25,3.55,4.25,4.55$, stopping at Brooklyn Bridge and transferring at Boerum Place to and from comecting 5th Avenue cars. Leave Bridge at 1.02,1.32, 2.02, 2.32, 3.02, 3.32, 4.02, 4.32, 5.02, 5.32 A. ग.

Smith and Jay Streets (5).-From Fulton Ferry, through Water, to Main, to Prospect, to Jay, to Smith, to 9th Street, to lith Street, to City Line.

Sumner Avenue (3).-From Broadway Ferries, through Broadway to Sumner A venue, to Fulton Street, to Troy A venue, to Bergen Street. Last car leavesferry at 1.19 night; depot at 12.40 night.

Third Avenue (1).-From Fulton Ferry, through Fulton Street to Flatbush Avenue, to 3d Avenue, to Fort Hamilton, connecting with trains to Coney Island. Night cars leave Fulton Ferry for 65 th St. $2.23,3.07,3.37,4.07,4.37,5.07$ A.M. ; leave 65 th St. for Fulton Ferry $1.24,2.05,2.35,3.05 .3 .35,4.05 \mathrm{~A} . \mathrm{M}^{2}$.

Tompkins Avenne (1).-From Atlantic and Nostrand Avenues, through Nostrand A venue to Fulton Street, to Tompkins A renue, to Harrison A venue, to Division A venue, to Roebling Street, to Broadway Ferries. Transfer at Fulton and Nostrand A venues for Prospect Park, East New York, City Fall, Brooklyn Bridge, and Fulton Ferry. This line runs to Prospect Park also.

Cnion Avenne (1).-From foot Greenpoint Avenue, through Greenpoint Avenue to Manhattan Avenue, to Driggs Avenue, to Union A venue, to Broadway, to Throop A venue, to Flushing Avenue, to Metropolitan Avenue. Also to Ridgewood by Knickerbocker A venue. Transfers to Bushwick Ave. Line at Bushwick and Flushing Ave. and to Flushing A ve. Line at Throop and Flushing Ave.

Van Brunt Street and Erie Basin ( $\mathbf{C}$ ).-From Hamiton Ferry, through Hamilton A yenue to Van Brunt St., to Erie Basin; through Elizabeth St. to Columbia St., Erie Basin, Dry Docks. Transfers at Hamilton'Ferry for South, Wall, and Fulton Ferries; by Bergen St. Line to Albany Ave.

Vanderbilt Avenue (2).-From Fulton Ferry, through Water, passing, Catharine Ferry, to Washington St. (by transfer at Brooklyn Bridge to and from Hicksand'Hoyt St. Lines), to Concord St., to Navy St., to Park A ve, to Vanderbilt Ave, to Park Plaza, to 9th A ve., to 20th St. (Greenwood Ceme: (ery), connecting with Prospect Park and Coney Island Railroad. Last car leaves depot $12.32 \mathrm{~A} . \mathrm{m}$. ; Fultou Ferry $1.12 \mathrm{~A} . \mathrm{M}$.

## 



## Eafe Brposit Companics.

American, 2 East 42d Street.
Bankers' 4 Wall Street.
Bank of New York, 48 Wall Street.
Central, 3 East 14th Street.
Colonial Bank, Columbus Avenue and 94th Street.
Fifth A venue, Fifth A venue and 23 d Street.
Franklin, 187 Greenwich Street
Garfield, Sixth Avenue and 23d Street.
Liberty, 143 Liberty street.
Lincclin, 32 East 42 Street.
Manhattan, 346 Broadwar.
Manhattan Warehouse, 42 d Street and Lexington Avenue; Seventh Avenue and 52d Street

Mercantile, 122 Broadway.
Mount Morris, Park A venue, corner 125th Street. Nassau, Beekman, corner Nassau Street.
National safe Deposit, 32 Libert ${ }^{-}$Street.
New York County, 79 Eighth Avenne.
Park Bank, 214 Broadway.
Produce Exchange, Broadway and Beaver Street. Safe Deposit Company of New York, 140 Broadway.
State Safe Deposit Company, 35 William Street. stock Exchange, 10 Broad Street. Tiffany \& Co. 15 Union Square.
West side, $45 \%$ Eighth Avenue.

## Erust Companics.

Atlantic Trust Company, 39 William Street.
Central Trust Company, 54 W all Street.
Continental Trust Company, 18 Wall Street.
Farmers' Loan and Trust Company, 20 and 22 William street.
Holland Trust Company, 33 Nassau Street.
Knickerbocker Trust Company, Fifth Avenue, corner 27 th Street, and 66 Broadway.
Manhattan Trust Company, 20 Wall Street.
Mercantile Trust Company, 120 Broadway.
Metropolitan Trust Company, 37 Wall. Spreet.
New York Guaranty and Indemnity Company, 59 Ceuar Street.

New York Life Insurance and Trust Company, 52 Wall street.
New York Security and Trust Company, 46 Wall street.
Real Estate Loan and Trust Company, 30 Nassau Street.
State Trust Company, 36 Wall Street.
Title Guaranty and Trust Company, 55 Lir rty street.
Union Trust Company, 80 Broadwar.
United States Mortgage Company, 59 CedarStreet.
United States Trust Company, 45 Wall Street.
Washington Trust Company, 280 Broadway.

## ADDENDA.

The information appearing on this page, and that following to page 480 , inclusive, was received ter the other forms of this A lmanac were closed.

## 

(January 1, 1895)

## ACCORDING TO ESTIMATES MADE FOR THE WORLD ALMANAC EY THE COVERNORS OF THE STATES AND TERRITORIES.

The Governors were requested to make estimates of the present population of their respective States and Territories for The World Almavac for 1895. With three exceptions all the states were heard from when this edition was ready for the press. Where the executives failed to respond in time, the estimates were male by other state ofticials, as indicated in the table, or their estimates made at the beginning of 1894 for this publication are used.

| States and Territorif. | Estimated Population. | States and Territories. | Estimated Population. |
| :---: | :---: | :---: | :---: |
| Alabama | 1,600,000 | Montana | 185,000 |
| Alaska | (a) 32,000 | Nebraska | 1,250,000 |
| Arizona | 68,000 | Nevada. | 44,000 |
| Arkansas | 1,300,000 | New IIampshire. | 385,000 |
| California. | 1,385,939 | New Jersey. | ( + ) 1,689, 100 |
| Colorado | 425,000 | New Mexico. | 190,000 |
| Connecticut | 790,000 | New York. | (i) 6,690,842 |
| Delaware. | 179,700 | North Carolina. | 1,700,000 |
| District of Cohumbia | (b) 280,000 | North Dakota | 200,000 |
| Florida. | 425,000 | Ohio | (c) 3,525,000 |
| Georgia | 1,956,000 | Oklahoma | 250,000 |
| Idaho | 125,000 | Oregon | (11) 350,000 |
| Illinois | (c) $1,500.000$ | Pemmsylvania | 5,745,574 |
| Indiana | $2,406,504$ | Rhode Island | 37.3,000 |
| lowa. | - 2,000,000 | Sonth Carolina | 1,270,000 |
| Kansas | 1,450,000 | South Dakota. | 390,000 |
| Kentuck | 2,000,000 | Temmessce. | 1,800,000 |
| Louisiana | 1,200,000 | Texas. | 2,650,000 |
| Maine | (g) 722,000 | Utah. | 252,534 |
| Maryland | 1,122,890 | Vermont. | 337,000 |
| Massachuseti | (d) 2,472,74 | Virginia. | 1,750,000 |
| Michigan. | $2,241,500$ | Washington | 410,000 |
| Minnesot | 1,500,000 | West Virginia. | (a) 5.57,3¢5 |
| Mississippi | 1,352,500 | Wisconsin. | 2,000,000 |
| Missouri. | 3,000,000 | Wyoming. | 80,000 |
| Grand Tota!, Jannary | 1895............ | ............. | 69,2 12.057 |

(a) Estimated for January 1, 1894. (b) By the Secretary of the Board of District Commissioners. (c) By the Secretary of State, at the request of the Governor, for January 1, 1894. (d) Estimated for the Governor by the Chief of the Bureau of Labor Statistics for January 1, 1894. (e) Estimated for the Governor by the superintendent of School Census. (f) Estimated for the Governor by the Commissioner of Statistics, etc., for January 1, 1894. (g) Estimated by the State Auditor for 1892.

For the Indian Territory, of which no ofticial estimate has been made, 125,000 may be added.

## 

|  | From | To |  | From | To |  | From | To |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| George Washington*. | 1775 | 1783 | James Wilkinsons. | $1 \times 00$ | $1 \times 12$ | Menry W. H | 1862 | 54 |
| Henry Knoxt.. | 1783 | 1784 | Henry Dearbornt | $1 \times 12$ | $1 \times 15$ | dlysses S. (irant* | 1864 | 1869 |
| Josiah Harmer | 1788 | 1791 | Jacob Brownt. | 1815 |  | William T. Sherman*. | 1869 | 1883 |
| Anthur St. Clair | 1791 | $1796$ | Alexander Macom | 1828 | 1841 | Philip H. Sheridan* | 1883 | 1888 |
| James Wilkinsont.... | 1796 | 1798 | Winfield Scott广. | 1841 | 1861 | John M. schofieldt... | 1888 |  |
| George W ashington $\ddagger .$. | 1798 | 1799 | George B. Meclellant. | 1861 | 1862 |  |  |  |

[^35]| $\begin{gathered} \text { Year } \\ \text { Elected. } \end{gathered}$ | Name. |
| :---: | :---: |
| 11855 | Ernest Wilfred Gabriel Baptiste Legouvé. |
| 21862 | Jacques Victor Albe, Duc de Broglie... |
| 31865 | Charles C'amille Do |
| 41870 | Emile Ollivier |
| 51871 | Henri Eugène Orléans, Duc d'Aum |
| 61874 | Alfred Jean François Mézi |
| $71874 .$ | Alexandre Dumas |
| 91876 | Marie Louis Antoine |
| 101877 | Victorien Sardou |
| 111878 | Edmund A rmand, Duc D'al |
| 121880 | A imé Joseph Edmund Rousse |
| 131881 | Rene François Armand sully- |
| 141881 | Louis Pasteur |
| 151881 | Charles Victor Che |
| 161882 . | Adolphe Louis Alberi Per |
| 171882. | Edouard Jules Henri Pailler |
| 181884. | Francois Edouard Joachin Cop |
| 191884. | Joseph Louis François Bertrand |
| 201884 | Ludovic Hal |
| 211886. | Jean Baptiste Léon |
| 221886 | Aimé Marie Edouard if |
| 231886 | Vallery Clément octave (réard |
| 241888. | Othénin P. de Cléron, (omte d'Hausson |
| 251888 | Jules Arnaud Arsén Claretie |
| 261888. | Henri Meilhac ....................... |
| 271888. | Eugène Marie Melchior, vicomte de vogué. |
| 281890. | Charles Louis de saulces de Freycine |
| 291891. | Louis Marie Julien Viaud (Pierre Lot |
| 301892. | Ernest Lavisse |
| 311893. | Panl Challemel-La |
| 321893. | Vicomte Henri de Born |
| 331893. | Paul Louis Thurean- Mangin |
| 341893. | Marie Ferdinand Br |
| 351894. | Albert Sorel |
| 361894. | José Maria de I |
| 371894 | Panl Bourget |
| 381894 | Henry |
| 39 | Vac |
|  |  |



* The French Academy is one of five academies, and the highest, constitnting the Institute of France. It was founded in 1635 by the ('ardinal Richelieu, and reorganized in $1 \mathrm{sl6}$. It is composed of 40 members, elected for life, after personal application and the submission of their nomination to the head of the state. It meets twice weekly, at the Palace Mazarin, 23 Quai Conti, Paris, and is "the highest authority on everything appertaining to the niceties of the French language, to grammar, rhetoric, and poetry, and the publication of the French classics." The chief otlicer is the secretary, who has a life tenure of his position. The present permanent secretary is Charles camille Doucet, who was elected an Academician in 1865. A chair in the Academy is the highest ambition of most literary Frenchmen.

The other academies of the Institute of France are: The Academy of Inscriptions and BellesLettres, with 40 members; Academy of siciences, with 66 members; Academy of Fine Arts, with 40 members (as follows: Painting, 14; sculpture, 8 ; architecture, 8 ; engraving, 4; musical composition, 6), and Academy of Moral and Pulitical science, with 40 members. All members are elected for life.

## Guburbiations of Britist Titles.

A. R. A ....Associate of the Royal Academy.

Bart........ Baronet.
B. C. L....... Bachelor of Civil Law.
B. D. ....... Bachelor of Divinity.
C. B....... Companion of the Grder of the Bath.
C. M. G .....Companion of the Order of st. Michael and ist. George.
C.S.I ..... Companion of the Order of the Star of India.
D. C.L. .... Doctor of Civil Law.
D. Litt...... Doctor of Literature.
F. C.S. .... Fellow of the chemical society.
F. G.S. ..... Fellow of the Gieological society.
F.I.A. .... Fellow of the Institute of Actuaries.
F.J.I . ..... Fellow of the Institute of Jomrnalists.
F.R.S.A..Fellow of the Royal Astronomical society.
F.R.C.P ..Fellow of the Royal College of Physicians.
F.R.C.S ..Fellow of the Royal College of Surgeons
F.R.G.S ..Fellow of the Ruyal (ieographical Society.
F.R.M.S..Fellow of the Royal Microscopical Society.
F.R.S. ....Fellow of the Royal Society.
F.S.A. .... Fellow of the Society of Antiquaries.
F.S.S....... Fellow of the Royal statistical society.
G. C. B. ...Grand Cross of the Order of the Bath.
G.C.M. G..Grand Cross of the Order of St. Michael and st. George.
G.C.S.I. . Grand Commander of the Order of the Star of India.
H. E. ...... His Excellency.
H. B. Mi......Her Britannic ifajesty.
H. R. H......His or Ifer Royal Highness.
K. C. B.......Knight Commander of the Bath.
K.C.I.E..Knight Commander of the Indian Empire.
K.C.M.G.Knight commander of the Order of St. Michael and st. (ieorge.
K. C.S.I .. Knight Commander of the Order of the Star of India.
K. G. ....... Knight of the Order of the Garter.
K. P. .........Knight of the Order of st. Patrick.
K. T. ........ Knight of the Order of the 'inistle.

Kt.............Knight.
M. P............ Member of Parliament.
M. P. C.....Member of Parliament (Canada).
M. P. P....Member of Provincial Parliament,
R. A. ...... Royal Academician
R. N. ......... Royal Navy.
V. C...........Victoria Cross.

## 

## (THROLGHOCT THE WORLD)

## HOLDING THE PRESBYTERIAN SYSTEM.

This orcanization represents ten Reformed and Presbyterian Churches in the United States, with a constituency of 6,000,000; the Presbyterian ('hurch in Canada, with a constituency of 600,000. and more than 80 different denominations on the five continents other than North America, with a constituency of at least $\mathbf{1 6 . 0 0 0 , 0 0 0}$ persons. The Sixth General Council of this Alliance will be held at Glasgow, scotland, during the summer of 1896 . The following are the organizations in the United States and Canada which are members of the Alliance:

PRESBYTERIAN CHCRCH OF THE CNITED STATES OF AMERICA, COMMONLY KNOWN AS THE PRESBYTERIAN CHCRCH NORTH.
Stated Clerk-Rev. W. H. Rogers, D.D.
Next meeting of General Assembly, Pittsburgh, Pa, May 16,1895. (Communicants, 895.947.)
PRESBYTERIAN CHURCH IN THE UNITED STATES, COMMONLY KNOWN AS THE PRESBYTERIAN CHCRCH SOUTH.
Stated Clerk-Rev. Joseph R. Wilson, D.D., Columbia,S. C.
Next meeting of General Assembly, Dallas, Texas, May 16,1895. (Communicants, 199, 1fi.)
UNITED PRESBYTERIAN CHCRCH OF NORTH AMERICA.
Stated Cterk-Rev. William J. Reid, D.D., 244 Oakland Avenue, Pittsburgh, Pa.
Next meeting of the General Assembly, Pittsburgh, Pa., May'22,1895. (Communicants, 115.472.) CUMBERLAND PRESBYTERIAN CHURCH.
SHated Clerk-Rev. Thomas C. Plake. D.D.. Nashrille, Tenn.
Jext meeting of the General Assembly, Meridian, Miss., May 16,1895. (Communicants, 1s4,138.) REFORMED (DUTCH) CHCRCH IN AMERICA.
Stated Clerk-Rev. Paul D. Van Cleef, D.D..Jersey City, N. J.
Next meeting of the General Synod, Grand Rapids, Jich., June 5.1895. (Commnnicants,114.672.) REFORMED (GERMAN) CHCRCH IN THE CNITED STATES.
Strated Clerk-Rev. Isaac H. Reiter. D.D., Miamisburg. Ohio.
Next meeting of the General syuod, Dayton, Uhio, May 27,1896. (Communicants, 212,830.)
REFORMED PRESBYTERIAN CHCRCH, GENERAL SY゙NOD.
Stated Cterk-Rev. James Y. Boice, 2213 Spring Garden Street, Philadelphia, Pa.
Next meeting of the General synod, Darlington, Pa., May 15, 1895. (Conmunicants, 4,700. ASSOCIATE REFORMED SYNOD OF THE SOUTH.
Stated Clerk-Rev. James Boyce, 1046 Sixth Street, Louisville, Ky.
Next meeting of the Synod, Chicota, Texas, October 24,1895. (Communicants,10,088)
SYNOD OF THE REFORMED PRESBYTERIAN CHURCH.
Stated Clerk-Rev. R. D. Trumbull, Morning Sun,Iowa.
Next meeting of the Synod, 1895. (Communicants, 9,8 . 4 .)

## WELSH PRESBYTERIAN CHCRCH.

Treasurer-Hon. T. Solomon Griffiths, Utica, $\boldsymbol{\Sigma}$. Y.
Next meeting of the General Assembly, ذinneapolis, Minn., August 27,* 1895. (Communicants, 12,225 .)

THE PRESBYTERIAN CHCRCH IN CANADA.
Stated Clerk-Rev. William Reid, D.D., Toronto, Canada.
Next meeting of the fieneral Assembly, London, Ontario, June 12,1895. (Communicants,181,370
*Probably.

## $\mathfrak{C}$ 列istian Stínte.

THE following information about this faith and its followers was prepared for THE World AlmaNac by M. John Higley, C.S., Austin, Ill.:

The number of C'hristian Scientists in the United States runs well into the hundreds of thousands. It is estimated that a million hopeless cases have beeu healed through Christianscience. There are 106 churches, $\mathbf{1 2 0}$ places where regular Sunday services are held, but without a church organization, and $6 \overline{5}$ dispensaries for the healing of patients and the free distribution of Christian Science literature.

Rev. Mary Baker Eddy, the discoverer and founder of Christian Science, has taught 4.00r students at her Massachusetts Metaphysical College, in Boston, Mass. Her instruction to her normal graduates is to form their own associations, churches, and dispensaries, as she has done before them. The associations thus formed are called Students' Christian Scientists' Associations, each is numbered, and each is composed of the students taught by the normal teacher under whom it is formed. These associations are tributary to the National Christian Scientist Association, E. J. Foster Eddy, M.D, C.S.D., President, and William H. Johnson, C.S.B., Secretary, both at Boston, Mass.

The last meeting of the National Association was at the Congress of Religions, in October, 1893, at Chicago, and it was adjourned subject to the call of the leader, Rev. Mary Baker Eddy. The Boston church, which was organized by Mrs. Eddy, is the mother church, and all Christian scientists are privileged to unite with it. They are completing a beautiful church edifice at great cost. All churches formed throughout the world are tributary to the mother church.

Two hundred and serentr-one religious sects or organizations were registered in England and Wales in $1 s 94$, according to Whitaker. Among them were organizations bearing the following names: Armv of the Lord, Baptized Believers, Believers in Joanna Southcott, Bewevolent Methodists, Bunyan Baptists, Children of God, Christians Uwuing No Name But Lord Jesus, Eclectics, Hozanna Army, Loving Brethren, Particular Baptists, Peculiar People, Ranters, Recreative Religionists, Strict Baptists, Theistic Church, Universal Christians, and Worshippers of God.

THE football season of 1894, while the most successful in the annals of the sport in many respects, ended in an unsatisfactory way. That is, no team could lay claim justly to the championship.

The Intercollegiate Assoclation has only two members-Yale and Princeton. Of course the former stands first in that organization, out that counts for but little. Yale also beat Harvard. Pennsylvania gained victories over both Princeton and Harvard, but was unable to arrange a game with Yale. So Pennsylvania and Yale are practically tied for first honors in the college football world.

## INTERCOLLEGIATE FOOTBALL ASSOCIATION.

The records of the first eight years of the Intercollegiate Football Association are summarized in the following table, which shows the number of games won by each college each year:

|  | 1877. | 1878. | 1879. | 1880. | 1891. | 1882. | 1883. | 1884. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yale.. | 2 | 2 | 0 | 2 | 2 | 3 | $\stackrel{\square}{\square}$ | 3 |
| Princeton. ...... | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 3 |
| Harvard........ | 1 | 1 | 0 | 1 | 1 | 2 | 0 | 2 |
| Columbia . . . . . . | 0 | 0 | ${ }^{9}$ | 0 | 0 | 0 | 0 | * |

* Columbia was dropped in 1884.

The Association was reorganized in 1885 with the following members: Yale, Princeton, Harvard, University of Pennsylvania, and Wesleyan. The record from that year to date follows:

|  | 1885. | 1886. | 1587 | 1885. | 1sisg. | 1 s | $1 \times 91$. | 1892. | 1893. | 1894. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yale. | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 1 |
| Princeton...... | 3 | 3 | 2 | 3 | 4 | 2 | 2 | 1 | 1 | 0 |
| Harvard........ | 0 | 2 | 3 | 2 | 2 | * | .. | . | .. | . |
| University of Pennsylvania. | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 2 | $\dagger$ |  |
| Wresleyan....... | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | $\dagger$ | $\cdots$ |

${ }^{*}$ Harvard withorew from the Intercollegiate Association late in 1889, but has played an independent game with Yale at Springfield, Mass., each year since. These games resulted as follows: 1890-Harvard, 12; Yale, 6. $\mid 1892$-Yale, 6; Harvard, $0 . \mid 1894$-Yale, 12 ; Harvard, 4.
1891-Yale, 10; Harvard, 0. 1893-Yale, 6; Harvard, 0.
† University of Pennsylvania and Wesleyan withdrew.
The games between the leading colleges in 1594 resulted as follows:
October 20, New York-Princeton, 12; Cornell, 4.
October 27, New York-llarvard, 22; Cornell, 12.
November 11, Trenton-University of Pemnsylvania, 12 ; Princeton, 0.
November 25, Springfield-Yale, 12; Harvairl, 4.
November 29 Philadelphia-University of Pennsylvania, 1s; Iarvarl, 4.
December 1, New Iork-Yale, 24; Princeton. 0.
The scores of the Yale-Harvard, Yale-Princeton, and Harvard-Princeton games, since the present system of scoring was adopted, are here given:

> 1883-Yale, 23; Harvard. 2.
> 1884-Yale, 52; Harvard, 0.
> 1885-No game played.
> 1886-Yale, 29 ; Harvard, 4.
> 1887-Yale, 17; Harvard, 8.
> 1888-Harvard forfeited.
> 1883-Yale, 6; Princeton, 0.
> *1884-Yale, 6; Princeton, 4.
> 1885-Princeton, 6; Yale, 0.
> *1886-Yrale, 4; Princeton, 1 .
> 1887-Yale, 12 ; Princeton, 0.
> 1888-Yale, 10 ; Princeton, 0

* Game untinished.

1883-Princeton, 26; Harvard, 7.
1884-Princeton, 34; Harvari, 6 .
1886-Princeton, 12 ; Harvarl, 0.

IALE-HARVARD.
1889-Yale, 6; Harvard, 0.
1890-Harvard, 12; Yale, 6.
1891-Yale, 10 ; Harvard, 0 .
1892-Yale, 6; Harvard, 0.
1893-Yale, 6; Harvard, 0.
1894-Yale, 12; Harvard, 4.
Yal.e-pliline eton.
1889-Princeton, 10; Yale, 0.
1890-Yale, 32 ; Princeton, 9
1891-Iale, 19 ; Princeton, 0.
1892-Yale, 12; Princetob, 0.
1893-Princeton, 6; Yale, 0 .
1894-Yrale, 24; Princeton, 0.
HARVARD-PRINCETON.
1887-Harvard, 12; Princeton, 0.
1888-Princeton, 18 ; Harvard, 6.
1889-Princeton, 41 ; Harvard, 15.

AMERICAN COLLEGE FOOTBALL ASSOCIATION (NEW ENGLAND).
The championship was fought for by three colleges-Amherst, Darthmouth, and Williams. Dartmouth won with a clean record of victories for 1894. The scores follow:

November 3-Dartmouth, 10 ; Williams, 0.
November 10-Dartmonth, 30 ; Amherst, 0 .
November 17-Williams, 34; Amherst, 10.

## ANIERICAN FOOTBALL UNION.

The Orange Athletic Club won the championship of the American Football Union for 1894. The score follows:

Orange A. C., 16 ; Crescent \&. C., 8.

## LOCAL SCHOOL CHAMPIONSHIP.

Cutler School won the champioushlp of the Interscholastic Athletic Association, and the Brooklyn High School won the championship of the Long Island Interscholastic League. The annual game between the Polytechnic Institute and Brooklyn High school was decided at Eastern Park, November 29,1894 , the former winning by a score of 16 to 4 .

## FOOTBALL RECORDS－Continued．

## MIDDLE STATES INTERCOLLEGIATE LEAGUE

The strong team of Rutgers College，at Elizabeth，N．J．，won the championship for 1894. The scores：

October 6－Rutgers， 12 ；Lafayette， 10.
October 17－Rutgers， 20 ；stevens， 10.
Stevens did not meet Lafayette．

## MISCELLANEOUS FOOTBALL（1894）

The Harvard Freshmen defeated the Yale Freshmen in the annual contest，December 1，hy a score of 12 to 6 ．

Cornell was defeated by University of Michigan， 12 to 4 ，and Crescent A．C．was defeated hy Cornell， 22 to 0 ；Cornell also defeated Lehigh， 10 to 6；Yale defeated Lehigh， 50 to 0 ；Orange $A . C$ ， 24 to 0，and Williams， 23 to 4.

Harvard defeated Orange A．C．， 14 to 0.
University of Pennsylvania defeated Crescent A．C．， 22 to 0 and 18 to 10.
The Union College team oi Schenectady won the intercollegiate championship of New Vork State． The Orange A．C．was beaten by゙ Princeton， 16 to 4.

## ジacyting Fircorys． <br> YACHTINGIN 1894.

The most interesting class of the year 1894 was the little fleet of racing 21 －footers fostered and originated by the Larchmont Yacht Club．Here is a list of them：
Boat．Ouner．Designer．Boat．Dumat．Designer：

Houri．．．．．．．W．Butler Duncan，Jr．Herreshoff Vaquero ．．．．Herman Duryea．．．．．．．Herreshoff． Adelaide ．．．．William P．Vouglas．．．Herreshoff． Dorothy．．．．．．H．P．Whitney ．．．．．．．．．．．Herreshoff． Celia ．．．．．．．．．．．．．Gould．．．．．．．．．．．．．．．．．．．．Herreshoff． Maysie ．．．．．．Villiam Usborn，Jr．Gardner． Minnetonka．George Work．．．．．．．．．．．Dyear．

Boat．Sumer．Designer．
$\left.\begin{array}{l}\text { Blonde and } \\ \text { Brunette．．}\end{array}\right\}$ Herbert seeley．．．．．．．Gardner．
Flirt．．．．．．．．．W．GoulG Brokaw．．．．．．riardner．
IIoodoo ．．．．Ifoward P．Adams．． Whitehouse \＆
skimmung．Thomas Clapham．．．．．（lapham．

These boats with the exception of Skimmung are all of the fin keel variety．Flirt and Hoodoo were originally fitted with centreboards，but were altered to fins to give them more stability．These boats were built under a special code of rules drawn up by the Larchmont lacht club．Their length on the load water line was limited to 21 feet and their length over all to 31 feet，three－quarters of which hati to be decked．Water line measured with full equipment on board exclusive of crew，limited to threr； helmsman，a Corinthian；only one paid hand permitted；ballast to be permanent and all ontside cif hull．Sail area not more than 600 square feet nor less than 500 square feet；jib，mainsail，aud spin－ naker only allowed．

Counting a win as three points，a second place as two，and a third place as one point，Vaquero was easily the victor，scoring a percentage of 68 ont of a possible 100 ．Dorothy was seconl with 47 ；Inouri third with 45 ；Celia fourth with 37；Minnetonka fifth with 33 ；Arlelaide sixtl with 23；Daykie Seventh with 19 ；Skimmung eighth with 16；Blonde and Brunette ninth with 15；Flirt tenth with 5 ，and Hoodoo eleventh with 0 ．

Houri out of twent $y^{-}$－four starts finished first four times，was second on eight，and third on five occasions．Vaquero started in twenty races，finishing first in eleven，second in three，and third in two． Adelaide out of serenteeu starts was second twice，and third six times．Dorothr out of sixteell starts won six dirst prizes，was second twice，and third six times．Celia started fifteen times，whin two，was second in four，and third in three．Maysie won two races out of fourtetn starts，and was sicond once． Blonde and Brunette scored two seconds ont of nine starts，and also beat Marvie in a match race． Minnetonka out of thirteen races won two，was second in three，and third in one．Flirt started six times， taking one third place．Hoodoo started seren times and was not placed．simmung out of two starts was third once．

Vaquero won the Larchmont Cup for the majority of the races of the series，the W．G．Brokaw Cup for having won the tirst three races，the Duryea Cup at Newport，the Ellis（up at Newport，and her owner，llerman Duryea，won the New York Times prize，a pair of marine glasses，to the helmsman making the best record．

There being no race for the America＇s Cup in 1894 ，the chief interest was centred in the semi－ centennial celebration of the New York Yacht Club．In the absence of ommorlore E．L．Morgan，who had gone to England in his flagship May to witness the Vigilant＇s races，hic place was fillerl hy Vicゃ－ Commodore E．K．Brown，who took command of the squadron，his steam yacht shearwater heing the flagship．Aboard her were the Regatta Committee，S．Nicholson Kane，Chester Griswold，and Irving Grinnell；and also Fleet Captain Frank T．Robinson．

Prizes were offered to the winners in each class of the runs from port to port．Angust 6 the fleet made its rendezvous in Glen Cove．The squadron consisted of the steam rachts thearwater，Alda，Au Revoir，Clermont，Neaira，Orienta，Reposo，Oneida，Dungeness，Electra，Alicia，Embla，Evelyn，Judy， Linta，Marietta，Nirvana，Nooya，Reverie，Sapphire，Stella，Thyra，and Viking．The schooners were Agnes，Alert，Ariel，Emerald，Atlantic，Crusader，Dagmar，Gevalia，Elsemarie，Loval，Halcyon，Magic， Marguerite，Merlin，Montauk，Neaera，Varuna，Viator，Wavfarer，Fhammek，sachem，and Nirvana．The sloops and cutters were Navahoe，Awa，Crocodile，Datfodil，Eclipse，Eleanor，Gossoon，Ilderim，Jessica， Katrina，Minerva．Pollv，Viola，Queen Mab，TVasp，and Gloriana．

On the same day the races for the semi－centennial cups were sailed，the winners being schooners Emerald，Ariel，and Elsemarie，sloops Queen Mab，Wasp，and Gossoon．Vext morning the vachtsmade the run to Morris Cove，the winners being schooners Merlin，Ariel，and Elsemarie．slops Queen Mab， Wasp，and Gossoon．August 8 the fleet left Morris Cove for New London．the winners of the run being schooners Emerald，Ariel，and Elsemarie，sloops Eclipse，Wasp，and Jinerva．That day J．Malcolm Forbes＇big sloop Volunteer joined the fleet at New Lonion，as dij the schmontrs Maytlowel＇and C＇on－ stellation．August 9 the squadron sailed for Newport，the wiuners of the run being schenhers（onstel－ lation，Mayflower，Marguerite，and Elsemarie，sloops Navahoe（beating Volunteer 15 minutes 40 seconds elapsed time），Queen Mab Eclipse，Wasp，and Gossoon．

The race for the Goelet cups was sailed off Newport August 10．The starters were schooners Emerald，Constellation，Mayfower，Merlin，Ariel，Marguerite，Elsemarie，and Shamrock；sloops

Gloriana, Queen Mab, Wasp, Navahoe, and Ilderim. The course was from Brenton's Reef Lightship to a mark boat off Block Island, thence to a mark boat off West Island, and back to the starting point, a distance of 38 miles. Emerald won the $\$ 1,000$ cup for schooners, beating Marguerite 11 minutes 13 seconds corrected time. Navahoe won the $\$ 500$ cup for sloops, beating Queen Mab 39 minutes 40 seconds elapsed time.

The run to Vineyard Haven from Newport August 11 resulted in the following winners: Schooners Emerald, Ariel, and Elsemarie, sloops Navahoe, Wasp, and Minerva, mixed class Katrina.

The fleet sailed to New Bedford August 13. The winners were schooners Emerald, Ariel, and Neaera, sloops Wasp and Minerva, mixed class Queen Mab.

The following day the squadron sailed to Newport and disbanded, the winners of the run being schooners Emerald, Marguerite, and Neaera, sloops Gloriana and Gossoon, mixed class Queen Mab.

The Atlantic Yacht Club sailed on its annual cruise in July, the rendezvous being Larchmont on July 3. The fleet consisted of the flagship Water Witch, Loyal, Ventura, Swannanoa, Rover, Choctaw, Eclipse, Penguin, Daffodil, Iola, Ileika, and Daphne. On July 4 the fleet sailed over to Oyster Bay, where the members were entertained by the Seawanhaka-Corinthian Yacht Club. Next day the squadron sailed for Morris Cove, where the yachts anchored for the night, sailing in the morning for New London. On July 7 the fleet sailed to Shelter Island, remaining there over Sunday and disbanding at colors next morning. Mr. Henry J. Gielow acted as Judge and Regatta Committee.

The Seawanhaka-Corinthian Yacht Club started on its annual cruise on June 26, the destination of the squadron being Morris Cove. The fleet consisted of the schooners Ariel and Elsemarie, and the sloops Navahoe, Gloriana, Katrina, Rajah, Gossoon, Daffodil, Madrine, and Indolent. On June 27 the yachts sailed to New London, the winners being A riel, Gloriana, and Madrine. On June 29 the squadron returned to Oyster Bay, the winners being Ariel and Gloriana.

The first Yale-Harvard yacht race was sailed at New London on June 27. Awa (Yale) beat Nymph (Yale) 3 minutes 47 seconds corrected time. Tomboy (Harvard) beat Fancy (Harvard) 58 seconds. Christine (Yale) beat Bantam (Harvard) 1 minute 59 seconds. Hector (Yale) beat Tigress (Yale) 2 minutes. Nobska (Harvard) beat Boodler (Yale) 11 minutes.

Mr. Anthony James Inrexel purchased and imported the big steam yacht Semiramis early in the spring. She is of steel, 206 feet over all, 194 feet on the load water line, with 27 feet beam and 14 feet 6 inches draught. She was built in 1891.

The year 1894 will be memorable in yachting for an innovation-the admission of a lady, Mrs. Lucy C. Carnegie, as a flag member of the New. York Yacht Club. Her new steel steam yacht Dungeness was put into conmission early in the spring. She is 120 feet over all, 100 feet on the load water line, with a beam of 20 feet and a draught of 7 feet.

Mr. Henry Allan, of Glasgow, commisioned Nat. Herreshoff to design the 10-rater fin keel Dakotah. She was sent across the ocean on the deck of a steamship and her racing career was highly successful. Starting 33 times she won 25 first prizes, amounting in value to $£ 274$. In addition to these she also won two challenge cups. In her class the Fife boat Lilith came next with 32 starts, 11 firsts, and 10 other prizes valued at $£ 137$. The Watson craft Sula was third with 26 starts, 2 firsts, and 6 other prizes valued at $£ 35$.

The $21 / 2$-rater Meneen, another of Herreshoff's boats, owned by Mr. Hardie Jackson, won 46 prizes on the Solent in the season of 1894.

Mr. Nat. Herreshoff at the close of 1894 was at work on a fin keel 20-rater for Mr. Howard Gould to race against the British fleet of the same class. She will be 60 feet long and 45 feet on the water line. Her keel and frames are of oak and she will have a double skin of mahogany and a tin of Tobin bronze.

The Valkyrie rigged as a yawl sailed for Glasgow on May 3. She made the passage in 28 days and 9 hours. She was fitted out immediately, only to be sunk by colliding with satanita, as told elsewhere. The New York Yacht Club closed its season September 18, with the Autumn Sweepstakes Regatta. The schooners Emerald, A riel, Elsemarie, and Shamrock, and the sloops Queen Mab and Wasp were the contestants. The latter was disabled soon after the start and put back, so Queen Mab had a walkover, winning $\$ 100$ in cash and a $\$ 100$ cup. Emerald won in the schooner class, beating Ariel 14 seconds corrected time. Her prize was $\$ 200$ in cash and a $\$ 200$ cup.

October 10 a severe storm played havoc with yachts. Dilemma, the first fin keel craft owned by Latham A. Fish, was totally wrecked at Greenport. Amazon, Blonde and Brunette, Hoodoo, Banshee, naphtha launch Florence and Phœbe were wrecked at New Rochelle and Larchmont. Mr. William Steinway's steam launch was also battered in.

PRIZE WINNERS, 1894.
SCH (x)NERS.

| Yacht. | Owner. | Date. | Prize. | Donor.* | Yacht. | Owner. | Date. | Prize. | Donor.* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ariel .... |  |  | $\overline{\mathrm{Cup}} .$ | A. Y. C . | Emerald. |  | Aug. 8 |  |  |
| Elsemarie | J. Berre King | June 5 | " |  | Ariel ...... | Geo. H. B. Hill..... | Aug. 8 |  |  |
| Ariel .... | Geo. H. B. Hill. | June 7 | "6 | N. Y. Y. C. | Shamrock .. | Willard P. Ward... | Aug. 8 | " | "، |
| Viator.. | W. Gould Broka | June 7 | "، | "" | Elsemarie .. | J. Berre King. | Aug. 8 | " 6 | "، |
| Ariel... | Geo. H. B. Hill. | June 9 | " | L. Y. C. | Gevalia..... | H. W. Coates | Aug. 8 | " | "، |
| Loyal... | B. Frank Sutton. | June 9 ${ }^{\text {a }}$ | ، |  | Constellation | Bayard Thayer | Aug. 9 | " | " |
| Emerald | J. Rogers Maxw | June 23 | " | S. Y. C. $\dagger$ | May flower.. | W. Amory Gardner. | Aug. 9 | " : | " |
| Serkara. | N. J. Francis. | June 23 | " |  | Emerald.. | J. Rogers Maxwell. | Aug. 9 | " |  |
| Ariel. | Geo. H. B. Hill. | June 27 | " |  | Marguerite | Henry W. Lamb... | Aug. 9 | " | " |
| Ariel.... | Geo. H. B, Hill.. | June 30 | ، |  | Elsemarie | J. Berre King.. | Aug. 9 | " | " |
| Emerald | J. Rogers Maxwel | July 4 | " | L. Y. C. | Neaera... | Henry K. McHarg. | Aug. 9 | " |  |
| Sachem | Adams \& Moore | July 4 | ، |  | Emerald. | I. Rogers Maxwell. | $\text { Aug. } 10$ | Goelet C | ioelet. |
| Elsemarie | J. Berre King... | July 4 | " |  | Emerald. | J. Ragers Maxwell. . | Aug. 11 | Cup | V. Y. Y. C. |
| Viator... | W. Gould Brokaw | July 4 | " |  | Ariel. | Geo. H. B. Hill. . | Aug. 11 | $"^{T}$ | ، |
| Viator... | W. Gould Brokaw. | Aug. 4 | " | I. H. Y. C. | Elsemarie | J. Berre King. . . . . | Aug. 11 | " | " |
| Emerald | J. Rogers Maxwell | Aug. 6 | " | $\dot{\mathrm{N} . \mathrm{Y} . \dot{\mathrm{C}} .}$ | Emerald. | J. Rogers Maxwell. . | Aug. 13 | " | ، |
| Ariel ..... | Geo. H. B. Hill.. | Aug. 6 | " |  | Ariel ... | Gieo. H. B. Hill. ... | Aug. 13 | ، | " |
| Elseroarie | J. Berre King. | Aug. 6 | " | " | Neaera...... | Henry K. McHarg. | Aug. 13 | " | 6 |
| Merlin.... | W. H. Forbes. | Ang. 7 | " | " | Constellation | Bayard Thayer..... | Aug. 13 | ، | " |
| Ariel .... | Geo. H. B. Hill. | Aug. 7 | " | " | Emerald... | J. Rogers Max well.. | Aug. 14 |  | " |
| Marguerit | Henry W. Lamb | Aug. 7 | " | 4 | Marguerite | Henry W. Lamb... | $\mid \text { Aug. } 14 \mid$ |  | " |
| Elsemarie | J. Berre King... | Aug. 7 | " | " 6 | Neaera. .. | Henry K. McHarg. | Ang. 14 |  |  |
| Neaera... | Henry K. McHarg |  |  |  | Emerald. | J. Rogers Maxwell. | $\mid \text { Aug. 15 } \mid$ |  |  |

YaCHTING RECORDS-Continutd.
SLOOPS.

*Explasatros : A. M. Y. C., American Model Yacht Club; A. Y. C.. American Yacht Club; C. Y. C.. Columbia Yacht Club; D. Y. C., Ioonglaston Yacht Club; H. Y. C., Hempstead Yacht Club; L H. Y. C., Indian Harbor Yacht Club; K. Y. C., Knickerbocker Yacht Club; L. I. C., Larchmont Yacht Club; M. M. Y. C., Midget Model Yacht Club; N. R. Y. C., New Rochelle Yacht Club; N. Y. Y. C., New York Yacht Club; N. Y. Y. R. A., New York Yacht Racing Association ; R. C. Y. C., Royal Canadian Yackt Club; R. I. Y. C., Rhode Island Yacht Club; R. Y. C., Riverside Yacht Club; St. L. Y. C., St. Lawrence Yacht Club; S. F. Y. C., San Francisco Yacht Club; S. C. Y. C., Sea Cliff Yacht Club; S. Y. C., Seawanhaks Yacht Club; S. I. Y. C., Shelter Island Yactit Clab; Bh. Y. C., Shrewsbury Yacht Club; T. R. Y. C., Tower Ridge Yacht Club; W. Y. C., Winthrop Yacht Club; Y. \& H. Y. C., Yale and Harvard Yacht Club. + Seawanhaka Yacht Club and Charles Leland. $\ddagger$ Commodore Andrus. $\delta$ Sir Donald A. Smith.

City of Boston, Mass.

- Herman B. Duryea.


## VIGILANT'S RECORD ABROAD.

THE Vigilant, purchased in May by Messrs. George J. and Howard Gould, rigged as a yawl, and strengthened by the addition of a bilge angle bar on each side extending the whole length of the vessel, to which twelve steel '"struts'' were bolted on either side and extended to the deck beams, left Erie Basin on Thursday, May 31. She was escorted down the bay by Mr. Frank T. Morrill's fast steam yacht Vamoose. She carried on her deck six dories in case of accident, and was provisioned for thirtyfive days. She was in command of Capt Leander Jeffrey, and Clayton Haff was first mate. Her crew was made up of men who had sailed on the cup defenders of the year before. All of the men before the mast were Scandinavians except two. She reached the Clyde June 16.

## YACHTING RECORDS-Continued. 1

The first race the Vigilant took part in was against Lord Dunraven's Valkyrie, the Prince of Wales' Britannia, and Mr. A. D. Clarke's satanita in the regatta of the Mudhook Yacht club in the Firth of Clyde on July 5. The satanita on the port tack, while lufting to clear a small boat, ran into the Valkyrie amidships and, cutting into her about six feet, sank her. All hands were saved. Satanita was so badly damaged that she could not be repaired in time to sail in any of the July regattas. Thus the race was left to the Vigilant and Britannia. the course being 50 miles. Vigilant was beaten by 35 seconds elapsed time, and 3 minutes 3 seconds corrected time. The prize was the Muir Memorial Cup. Vigilant's record in the other races she sailed in British and Irish waters follows:
July 7-Royal Clyde Yacht C'lub Regatta, prize a Queen's Cup, course 50 miles, Britannia beat Vigilant 1 minute 55 seconds corrected time, but was beaten boat for boat by the American craft.
July 9 -Royal Clyde Yacht Club Regatta, prize $£ 75$, course 25 mlles, Britannia beat Vigilant 12 minutes 33 seconds.
July 10-Clyde Corinthian Regatta, prize a cup, course 50 miles, Britannia beat Vigilant 7 minutes 54 seconds.
July 11-Royal Northern Yacht Clnb, prize $£ 50$, course 50 miles, Britannia beat Vigilant 24 minutes 30 seconds.
July 12-Royal Northern Yacht Club, prize £60, course 50 miles, Britannia beat Vigilant 2 minutes 50 seconds.
Thus defeated six times on the Clyde, Vigilant had her topmast, bowsprit, and spinnaker boom shortened 4 feet 6 inches, 3 feet, and 4 feet respectively, and instead of being forced to allow Britannia 3 minutes on a 50 -mile course, the allowance was reduced to 2 minutes. The Vigilant's rating was thus reduced to 165. Her next race was in Belfast Lough:
July 16-Royal Ulster Yacht Club Regatta over the Bangor Course, 50 miles, prize the County Down Cup, value $£ 50$, with $£ 25$ added by the club, Britannia beat Vigilant 2 minutes 41 seconds.
July 17-Royal Ulster Yacht Club Regatta, over same course as the day beiore, prize $£ 50$, presented by the Rear Commodore, with $£ 25$ added by the club, Vigilant won, beating Britannia 5 minutes 38 seconds on two rounds of the course As they started on the third round Britannia's gaff band burst, and she had to return to anchor. The race was decidedly Vigilant's.
July 20 -Royal it. George Yacht Club Regatta, prize $£ 80$, course 50 miles, Britannia beat Vigilant 3 minutes 17 seconds.
July 21 -Royal st. George Yacht Club Regatta, prize $£ 60$, course 50 miles, Vigilant beat Britannia 1 minute 29 seconds.
July 23 -Royal Munster Yacht Club Regatta, prize 60-guinea cup, course 50 miles, Britannia beat Vigilant 45 seconds.
July 24-Royal Cork Yacht Club Regatta, prize $£ 100$, course 50 miles, Vigilant beat Britannia 2 minutes 22 seconds. Vigilant sailed the last part of the race with a broken gaff and was unable to start in the race next day for the Royal Cork Yacht Club prize, so Britannia had a walkover.
July 28-Penzance and Mount's Bay Regatta, prize a $£ 60$ cup with $£ 15$ added, course 25 miles, Britannia beat Vigilant 6 minutes 23 seconds.
A ugust 4-Private match between the Prince of Wales and Mr. George Gould for $\$ 500$ cup to be paid for by loser, course 48 miles off Isle of Wight, Vigilant beat Britaunia by 6 minutes 33 seconds elapsed and 4 minutes 29 seconds corrected time. The only wind ward work was in the first 21/2 miles, the rest being all reaching. Wind strong southwest. A verage speed of Vigilant 12 knots.
August 6-Royal London Yacht Club Regatta, Cowes, prize $£ 130$, Vigilant beat Britannia 6 minutes 4 seconds; Satanita was third.
A ugust 9 -Royal Yacht Squadron Regatta, Cowes, prize the Town Cup, value $£ 100$, course 48 miles, Britannia beat Vigilant 4 minutes 17 seconds.
August 16-Royal Victoria Yacht Club Regatta, course 50 miles, prize the Ryde Town Cup and £20, Satanita won, beating Britannia, second, 4 minutes 17 seconds corrected time, and Vigilant $\frac{7}{7}$ minutes 53 seconds. Britannia beat Vigilant 3 minutes 36 seconds.
On August 18 Vigilant was to have sailed another match race with Britannia for a cup offered by Lord Wolverton, but in passing by the Needles, where there are many sunken rocks, the Vigilant had her centreboard down. and she bumped heavily on the outer Goose Rock. The ceutreboard was jammed in the trunk, and at first it was thought it had been carried away altogether. Mr. Gould said he was willing to sail without the board, but the Prince of Wales declined to take advantage of Vigilant's disabled condition. The match was declared off, Lord Wolverton withdrawing the cup. Vigilant, while beating back to Southampton, grounded on a shoal off Hythe. When she got off the tide swept her athwart the hawse of a swedish bark at anchor. She was assisted from her perilous position by a steam launch from the United States ship Chicago and by two English steam yachts. The Vigilant was then docked for repairs.
August 31-Royal Dart Yacht Club Regatta, course 40 miles, prize f40, Vigilant beat Satanita handsomely, but the committee called the race off, as it was not sailed within the limit of 8 hours. This decision, being contrary to the principles of the Y. R. A., gave much dissatisfaction.
September 1 -start Bay Yacht Club Regatta, course 42 miles, prize $£ 40$, Vigilant beat Satanita, which got becalmed and did not finish.
Mr. Gould presented this club with a 60-guinea cup to be sailed for in the big class in 1895.
September 5-This was the date fixed for the race for the Cape May Challenge Cup, won by sir Richard Sutton's Genesta from the schooner yacht Dauntless in September, 1885. The cup had been defended successfully by Britannia against Navahoe in 1893, and Mr Gould had challenged for it. The course was fixed from a stake boat off Alum Bay pier to and round Cherbourg Breakwater and back. Vigilant, on her passage from Portland to Cowes, while off the Needles on September 3 struck an "unknown rock, 'which carried away the centreboard completely, the hook on which it was suspended parting. Mr. Gould ordered four tons of lead to be shipped to make up for the loss of the centreboard. and said he was willing to sail the race. After consulting with the committee of the Royal Yacht squadron and cabling to the Prince of Wales at Homburg, it was finally decided to allow Mr. Gould to withdraw his challenge and call the race off for the year. Vigilant was laid up at Southampton. this last fiasco ending her season's racing. Mr. Gould's steam yacht Atalanta also wintered there.

## THE AMERICA'S CUP.

[^36]
## Outlíne of the Greativ Ňew York



|  | Square Miles. |  | Square Miles. |
| :---: | :---: | :---: | :---: |
| New York C'ity. | . 38.85 | Westchester County: |  |
| Kings Connt V : |  | Part of East Chester. |  |
| Brooklyn. | 28.99 | Part of Pelham. | 283 |
| Flatbush. | 5.69 | Westchester. | 15.50 |
| Flatlands. | 12.79 | Queens C'ounty: |  |
| Gravesend... | 10.96 | Flushing......... |  |
| New Utrecht | 71.96 112 | Part of Hempste | . 17.86 |
| Jichmond Coun | 11.12 | Jamaica.... | 14.51 |
| Castleton. | 5.18 | Long Island City. | 7.14 |
| Middletown | 6.22 | Newtown........ | 21.32 |
| Northfield. | 16.20 |  |  |
| Southfield | 12.71 | Total area. | . 317.76 |
| Westfield. | 16.88 |  |  |

NEW YORK CITY FROM BATTERY TO 17 th ST.


## NEW YORK CITY FROM 18th ST. TO 83d ST.

 Victoria, Fifth Avenue and 27 th St United States, Fulton and Water Sts
 St. James, Broadway and 26tli Street
Sinelair House, 754 Broadway St. Denis, Broadway and 11th Street
St. James, Broadway and 26 th Street Plaza, Fifti Avenue and 59th Street

 Madison Ave, Madison Ave \& $58 t h$ St
Metropolitan, B'way and Prince St Hotel Vendome, Broadway and 41st St
Hotel Waldorf, 5th Ave and 33 St
Madison Ave, Madison Ave \& 58 th St Hotel St. George, 49 E way and 41 st st Hotel Normandie, B'way and 38 th St Hotel New Nether land, cor 5 th Ave \&






 Grand, Broadway and 31st Street
Grand Tnion, Fourth Ave and 42d St
Hoffman House, 1111 Broadway Grantercy Park, 20th St. 3d \& 4th Aves
Grand, Broadway and 31st Street Gedney House, Broadway and 40th St
Gilsey House, Broadway and 29th St
Gre 20 th St. $3 d$ th Aves Cosmopolitan, Cha'bers
Everett House, fh Ave and 17 th St
Fifth Avenue, Fifth Ave and 23 d :t
Gedney House, Broadway and 40 th St Continental. Broadway and 20th St

 Brevoort House, 11 Fifth Avenue
Broadway Central, 61 Broadway
Buckingham Fifth Ave and 50th Bancroft House, B'way and 21st
Barrett House, Broadway and 481 s t
Brevoort Honse, 11 Fifth Avenue Arno, 1170 Broacrway
Ashland, 4th Avenue and 24th Street
Astor House, B'way, opp Post Oflice
Bancroft House, B'way gnd 21st St


| Commu |  | ates |  |  |  |  |  | $10$ | $\sqrt{5}$ |  |  |  |  |  |  | $0 \mathfrak{l l}$ <br> where No |  | in th | $s \text { to }$ | fo |  |  |  | ¢ <br> + |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Railroaps. | $10 \mathrm{M}$ | $\begin{aligned} & \text { FRC } \\ & e \mathrm{ne} \end{aligned}$ |  | RK. | ${ }_{20} \mathrm{M}_{1}$ | $\begin{aligned} & \text { rati } \\ & \text { rR } \end{aligned}$ | $\begin{aligned} & \text { ABC } \\ & \text { NKW } \\ & \text { page. } \end{aligned}$ |  | $30 \mathrm{M}^{7}$ |  | page | $\mathbf{T} \mathbf{T r K .}$ | $\begin{array}{r} 4 \\ 40 \mathrm{~m}^{\mathrm{T}} \end{array}$ |  | $\begin{aligned} & 8 \lambda_{1}^{8} \\ & \mathrm{~N}_{1} \\ & \text { age } \end{aligned}$ | ORK. | $50 \mathrm{M}$ | $\begin{aligned} & \$_{F E} \\ & \text { ee } \end{aligned}$ | $\begin{aligned} & \mathbf{N s} \hat{A} \\ & \mathbf{N K} \\ & \text { pag } \end{aligned}$ | $\begin{aligned} & \text { ork. } \\ & \hline \end{aligned}$ | $60 \mathrm{M}$ |  |  | $\begin{aligned} & \text { OUT } \\ & \text { Yoti. } \end{aligned}$ |
| Commutation rated for 1st month only are shown. Rates for following months (2d to 12th) are graduated frequently to half the rate (or less) of first month. | $\begin{gathered} \text { Single } \\ \text { Fare. } \end{gathered}$ | $\begin{array}{\|l\|} \text { Round } \\ \text { Trip. } \delta \end{array}$ | $\left\lvert\, \begin{gathered} 50 \\ \text { Trips** } \end{gathered}\right.$ |  | $\begin{aligned} & \text { Single } \\ & \text { Fare. } \end{aligned}$ | $\begin{aligned} & \text { Round } \\ & \text { Trip. } \\ & \hline \end{aligned}$ | $\left\lvert\, \begin{gathered} 50 \\ \text { Trips* } \end{gathered}\right.$ |  | $\begin{gathered} \text { Slngle } \\ \text { Fare. } \end{gathered}$ | Trip. | Trips* |  | Single Fare. | $\begin{array}{\|c\|} \hline \\ \text { Round } \\ \text { Trip. } \end{array}$ | $\begin{gathered} 50 \\ \text { Trips* } \end{gathered}$ |  | $\begin{gathered} \text { Single } \\ \text { Fare. } \end{gathered}$ | Round | $\begin{gathered} 50 \\ \text { Trips } \end{gathered}$ |  | $\begin{aligned} & \text { Single } \\ & \text { Fare. } \end{aligned}$ | Round <br> Trip. | $\underset{\text { Trips* }}{50}$ |  |
| C | * . 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | *1. | *2.75 |  | 5.50 |
| Eliz. \& Perth Aim |  |  |  |  |  |  | 8.00 | 50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sothantic Hranch....... ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  | . 75 | 1.3 |  | 16.00 |  |  | ${ }_{35.00}$ |  |  |  |  |  |  | .... |  |  |
| Del., Lack. \& Western. | .25 | . 35 |  | 6.50 | . 55 |  | 13.75 |  | . 80 |  | 20. | 11.0 | 1.10 | 1.75 | 27.5 | 14.00 | 1.30 | 2.05 | 32.50 | 18.00 | 1.65 | 2.45 | 41.25 | . 00 |
| Boonton Branch | .40 | $\ldots .55$ | 10.00 | 6.50 | \% | . 90 | 17.60 | 7.50 | . 80 |  | 20.00 |  |  |  |  |  |  |  |  |  |  |  |  | …… |
| Chester Branch. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.05 | 33 | 17 |  |  |  |  |
| Erie Railway. | . 35 |  | 8.75 | 45 | . 70 |  | 17.50 |  | . 95 | 1.25 | 23.75 | 7.00 | 1. | 1.75 | 32.50 | 9.20 |  | 2.05 | 38.75 | 10.10 | 1. | 2.50 | ${ }_{46.25}$ | 11.60 |
| Newark Branch. | 0 | . 30 | 5.00 | 5.00 | -5) | . 70 | 12.50 | s. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bergen County Bra |  | . 50 | 10.00 | 5.50 | .65 | . 55 | 16.25 | 6.20 |  |  |  |  |  | .... |  | .... |  |  |  |  |  |  |  |  |
| Newburg Branch. | . 20 |  | 8.00 | 6.00 | . 50 | 25 | 14,6\%) | $9 .(14)$ | . |  |  | 10.50 |  |  |  | 16.50 |  |  | 4 |  | 1. |  |  | ${ }_{20.25}^{11.50}$ |
| Long Island Railroad. | . 30 | . 55 | $\ddagger 5.48$ | 7.50 | . 69 | 1.05 | $\ddagger 10.01$ | 13.600 | . | 1.50 | $\ddagger 14.98$ | 16.00 | 1.20 | 2.05 | $\ddagger 20.48$ | 21.00 | 1.50 | 2.55 | \# 25.06 | 24.00 | 1. | 2.95 | $\ddagger 29.59$ | 26.00 |
| N. Y. \& Long Branch R. |  |  |  |  | . 70 | 1.10 | 23.75 | 13.00 | . 20 |  | 28.75 | 15.00 | 1.00 |  | 37.50 | 18.00 | 1.20 |  | 46.25 | 30.00 |  | 2.35 | 58.75 | 40.00 |
| New Jersey \& New York | 15 |  | 8.75 | 5.50 | . 50 | . 85 | 16.50 | 8.00 | .75 | 15 | $\pm 13.00$ | 8.90 |  | a 1.20 | $\pm 16.00$ | 12.00 |  |  |  |  |  |  |  |  |
| N. Y. Cent'l \& Hudson 1 |  |  | ${ }_{6.50}^{6.50}$ | 4.10 | 40 |  | 13.00 | 6.00 | -60 |  |  | 7.00 |  |  |  | 8.95 |  |  | 31.2 |  | 1.1 |  | 36.25 37.25 | 10.50 |
| $\underset{\text { Hew Yarlen R.R. Div......... }}{\text { \& }}$ |  | \% 1.35 | 6.50 |  |  | \%.80 | 13.00 | 6.00 |  | $\checkmark 1$ | 19.25 | 7.0 |  | $¢_{11.65}$ | 24.50 | 8.2 |  | ¢ 2.00 | 30 |  |  | ¢ 2.55 |  | 11.00 |
| New York \& Greenwool Lake Railway.......... |  |  | 7.00 | 5.50 | - |  | 17.00 | 6.10 |  |  | 20.50 | 7. |  | . | 24. | 8.60 |  |  |  |  |  |  |  |  |
| Watchnug Railroad | 5 |  | 7.00 | 5.50 |  |  |  |  |  |  |  |  |  | . | , |  |  | .... |  |  |  | $\cdots$ |  |  |
| Caldwell Railway.. |  |  | 10.90 | 6.85 | . 50 | .75 | 17.50 15.25 | 6.35 8.10 | . 75 | 1.25 | 20.05 | 8.80 |  | 2. 200 | 3.30 | 10.35 |  | 2.10 | 31 | 11.20 |  | $\ldots$ |  |  |
| N. Y., New Haven \& | .25 |  |  | 6.00 | . 45 |  |  | 10.00 |  |  |  | 12.50 |  |  |  | 16.50 |  |  |  | 17.00 | $1 . .20$ |  |  | 18.50 |
| N. Y., Susq. \& Western | $\cdots$ |  | 8.80 | 5.10 | . 50 | .70 | 12.50 | 5.80 | . 90 | 1.16 | 20.00 | 6.70 |  | 1.50 | 25.00 | 7.50 |  | , | 20 | 10.40 |  | 2.75 | \$24.00 | 12.10 |
| Northern of New Jerse |  |  |  |  |  |  |  |  | . 90 |  | ${ }^{\ddagger} 10.50$ |  |  | a 17.95 |  |  |  |  |  |  |  |  |  |  |
| Pennsylvania Railroad....... Amboy Divislon........... |  |  | 8.00 | 6.00 | $\stackrel{.40}{\square}$ | T. 65 | 14.00 | 8. |  | ${ }_{\text {¢ }}$ [1.30 | 36.05 26.65 | 11.00 16.00 |  | a ${ }_{\text {a }} 1.96$ | 31.20 | 15.00 19.50 |  | ${ }_{\text {a }}^{\text {a } 2.75}$ |  | 22.50 22.00 | 1.70 1.30 | a $\begin{aligned} & \text { a } 2.75 \\ & \text { 2.00 }\end{aligned}$ | 56.80 | $\begin{aligned} & 25.50 \\ & 29.00 \end{aligned}$ |
| West Shore Railro | $\stackrel{.85}{35}$ | b . 40 | c 7.50 +6.00 |  | $\stackrel{.}{55}$ | b ${ }^{6}$ |  |  |  | $20 \pm 16.00$ |  |  |  | - 7.40 | \% $\ddagger 16.00$ 12.50 |  |  |  |  |  |  | d2, 25 |  | 13.35 |
|  | . 35 | . 60 |  |  |  | $1.00 \ddagger 10.00$ |  |  |  |  |  |  |  | a1.40 |  |  |  |  |  |  | d2.25 e 32.00 |  |  |  |
| § Round-trip tickets for 10 days from date. only. $\quad \ddagger 25$-trip tickets. | § Round-trip tickets are good until used, unless otherwise noted. |  |  |  |  |  | * Fifty-trip family ticke <br> (b) Good for 3 days. |  |  |  | * Fifty-trip family tickets are good for 1 year, unless otherwlse noted, to be used by family, visitors, or servants. If Good |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\dagger$ Good for 6 days. |  | days. | (a) Good for 5 days. |  |  |  |  |  |  | (c) Good for 6 months. |  |  |  | (d) Good for 30 days. |  |  |  | (e) Good for 3 months for purchaser |  |  |  |  |  |
| Notr.-Brooklyn and Brighton Beach Railroad issues commutation tlckets to Sheepshead Bay and intermediate stations. Rate to Sheepshead Bay, 18 Rockaway Beach Railway issues commutation tlekets to Arverne and lntermediate stations. Rate to Rockaway Beach, 1st month, 19.50 ; 12th month, $\$ 4.05$; <br> (See following page.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Stations Used as the Basis of Table on Preceding Page, with Actal Distance of Each Place from New York City. |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Bedford lark, N. Y., 10 milex, Ilarlem R. R. Division. Carlton ILIH, N. J., 10.7 milew, Erie Lailway. | Caldwell, N. J.. 22.6 miles, Caldwell Rallway. <br> Closter, N. I., 20. 1 miles, Northern R. It, of New Jersey. | Bardonia, N. Y., ::0 1-2 milen, Now Jersey and New York 1R. R. 1bomaton, N. J., 29.6 miles, Delaware, Lackawama and Western |
| East Oranke, N. J., 10 miles, Delaware, Lackawamas and Wentern R. R. | ${ }^{1}$ whbs Fiarry, N. Y., $203-4$ miles, New York Central and 1 Hulson River R. R. |  |
| Elizahethport, N. .T., 10.6 miles, Central R. R. of Now Jursey |  |  |
| Kiugsliridk" N. Y., 10 miles, New York Central and Ifulwon River $\mathrm{K} . \mathrm{i}$. | ( ar womi, N. .I., 19.5 miles, Central R. R. of New Jersery. <br> Gilen Rock, N. J., 19.2 miles, Erie Ry., Berpon County Mranch. | Grnstom, N. J., 31 miles, Pennsylvania R. R., Amboy Divinton. Farmingdale, L. 1., $301-1$ mlles, Loug Ishand R. K. |
| Little Ferry, N. J., 11 miles, New York, Susquehanaa and Western R. R. | Hartsitale, $\mathrm{N} . \mathrm{Y}^{\prime} ., 21$ miles, 11 arhem K., IK. Ifvision. Hempsteal, L. I., 20,5 milps, Leng Island R. R. | veratraw, N. Y., 32.2 miles, West Shere 12. 1 . hwah, N. J., 30.2 miles, Erie Railway. |
| Nepperian, N. Y., 10.6 miles, New York and lotnam Ry | Mararoneck, N. Y., 20 miles, New York, New Have | Matawa, N. J., 29 miles, New York and Louk Br |
|  | 1 L .1 l . |  |
| Orange, N. J, 12.9 miles, Walchung Passame, | Matarers, N. J., 20.1 miles, Central R. R. of New Jersey, Elizabet and Perth Amboy Branch. | Millington, N. J., 30.2 miken, Bhławare, Lackawanna and Western R.1t., Pasmale and Delaware Brameh. |
| Passal, ${ }^{\text {R }}$, Moouton Mranch, Delaware, | Monnata View, N. .I., 20.8 miles, Delaware, Lackawanna and | Morristown, N. . ., 29.7 miloet, Delaware, Lavknwammand Western. |
| Pelham Manor, N. Y., 10 miles, New York, New Haven and Hartford R. R. | Western If. R, Boonton Brawh. Orangelorg, N. Y., 20,8 miles, West Shore R. R. | tral IR. R. of Now Jersey. <br> Mome I'leasant, N. J., 31 miles, Athantic Highands Division, Cen- |
| Ridgetield, N. J., 10.2 mlles, Northern R. R. of Now Jersey | laterson, N. I., 20 miles, Now | Nuw Itrunswick, N. J., 31.3 miles, Pennsylvania K . R. |
| Saddle River, N. J., 11.9 miles, Kirie Rasilway, Bergen Comnty Branch. | Perth Ambey, N. I., 20 miles, Stat"n Island R. R. rictom, N. J., 19:3-4 miles, Lehikh Valley R. 12 | Nyack, N. Y., 29.2 mikes, Northern R. R. of New dersey. Firth Junction, N. J. 30 milew, Lehigh Vallev R. K. |
| Soho, N. J., 10 miles, New York and treenwood Lake Railway. |  |  |
| Waverly, N. . $1 ., 11.6$ miles, Peounsy | цewom1, N. .I., 21.9 miles, Eric Ra | 1 Pompton , Juction, N. J., 29.3 miles, Now York and Greenwood |
| West Englewoskl, N..I. 10.1 miles, West Shore | J Mailus Nuw York |  |
| Whitestome, Li. I., II milos, Long lsland IR. R. | Bonth Ambey, N. J., et miles, Nuw York and Lomg lbanch il | Riverside, Ct., 30 milles, New York, New Maven and liartforil 12. R. |
|  |  | Sing Sing, N. Y., 30 :3-4 miles, New York Central and Itudson |
| Woodside, N. J., 10.2 milen, Erie Railway, Newark Branch. | Tarrytown, N. Y., 21.6 milus, New York and Puthan Ry. Westield, N. J., 19.5 miles, Central R. R. of New Jersey. | River R. l . |
| StATIONS ABOUT 40 MILES FROM NLEW YORK. | TIONS AbOUT 50 Mlles rhom new | Tations aluet 60 mhes from new york |
| Athantic Highands, N. J., 39 3-4 mlles, Central R. R. of New Jersey, Athantie Highhands Division. | Annandale, N. J., 51.5 miles, Central R. K. of New Jersey. Carmel, N. Y.. 49.6 mites, Niw Mork mul Intman Ry. | Andovar, N. J., 61 milles, Delaware, Lackawanaa and Western 1. R., Sussex Branch. |
| Bayshore, L. 1., 40 3-4 mites, Long Istand R. R. |  | Blowhng Grove, N. Y., 59.4 mlles, Erie Railway, Newburgh |
| Bedford, N. Y, 39 miles, Harlem R. R. Division. | Ftemhgkton, N..L., 51.2 miles, Coniral 12. 16. |  |
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|  |  |  |
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[^0]:    $11 / 3$ in． 100 yard rolls， 2 rolls in package，$\$ 8.90$ per package．

[^1]:    Along towards the last days of the legislative session strenuous efforts were made to have the pay of policemen increased. On May 30 The World printed an exclusive article showing that the police

[^2]:    * 1752 same as 1772 from Jan. 1 to Sept. 2. From Sept. 14 to Dec. 31 same as $1: 80$ (Sept. 313 were omitted). This Calendar is from W'bitalier's Landon Almanack, with some revisions.

[^3]:    * Two or three peaks in the st. Elias ression of Alaska are now known to be higher than St. Elias

[^4]:    *This tabular history of labor strikes in the United States was prepared for The Worlb Amanac for 1895 by John Panl Bocock.
    (a) The rule required tardy employes to answer certain obnoxions questions and pay a fine for tardiness.
    (b) From 1831 to 1843 there were fifteen strikes for various causes, of which five were successful.
    (c) The demand was for an increase of wages from $S 5$ per ton to $\$ 6$ per ton.
    (d) From 1844 to 1848 there were several strikes in Philadelphia for higher wages which were successful.
    (t) The shoemakers lost $\$ 200,000$ in wages.

[^5]:    * Australian Ballot Law or a modification of it in furce. $\quad+$ Ahd oue year's residence in United States prior to voting. (a) And females, in school and city elections. (b) Clergymen are qualitied after six months' residence in precinct. (c) Women can vote iu schoul elections.

[^6]:    For laws requiring Registration of Coters, see next page
    *Australian ballot law or a modification of it in force. HIndian must have severed tribal relations two years next preceding election. $\ddagger 0 \mathrm{r}$ if, having previously been a qualitied elector or native, he shall have removed and returned, then $\mathbf{6}$ months. $\delta$ one year's residence in the United states prior to election required. (a) Actual residence in the precinct or district required. (b) If residing in State 1 year, a bona fide resident in precinct at time of registration may vote for State and county officers withont previous residence in precinct. but 3 months residence in the precinct is required to vote for representative in the Legislature.
    (c) Women can vote in school elections.

[^7]:    * The candidates starred were elected. (a) The first Republican Party is claimed by the present Demorratic Party as its progenitor. (b) Mo candidates having a majority of the electoral vote, the House of Representatives elected Adams. (c) Candidate of the Anti-Masonic Party. (d) There being no choice, the Senate elected Johnson. (e) Eleven Southern States, being within the belligerent territory, did not rote. (f) Three Sonthern States disfranchised. (g) Horace Greeley died after election, and Democratic electors scattered their vote. (h) There being a dispute over the electoral votes of Florida, Louisiana, Oregon and South Carolina, they were referred by Congress to an electoral commission composed of eight Republicans and seven Democrats, which, by a strict party vote, awarded 185 electoral votes to Hayes and 154 to Tilden. (i) Free Democrat.

    Sote. - Popular and electora! rote br States in 1892 on other pages (consult index).

[^8]:    * Date of Commission.
    tcharles E. Auderson, of New York, acted as charge d'aftuires, ed interim, from A pril: 3 to November 29, 1837.
    $\ddagger$ fauldrée de Boilleau acted as charge d'affaires, ad interim, from June 9, 1855, to April 30, 1856.
    § I oan l'iatt. of Ohio, acted as charge d affaires, wh interim, from January 18 to A pril 30, 1855.

[^9]:    * Date of Commission
    + John (iraham, of Virginia, Secretary of Legation, acted as chargé d'affaires, ad interim, from November 7, 1802, to February -, 1803.
    $\ddagger$ Thomas L. L. Brent, of Virginia, Secretary of Legation, acted as chargé a'affaires, ad interim, from April 15 to May 8, 1820, and from November 16, 1820, to August 17, 1821.
    § William T. Barry, of Kentucky, commissioned encoy extraordinary and minister plenipotentiary A pril 10, 1835, died before reaching Spain.

[^10]:    ＊Including industrial policies．$t$ According to the report made at the amual meeting of Mhtual Benefit Life Associations，in Buston，Mass，，Neptember，1894．

    The returns of life insurance in the tirst and third tables are from＂The Insurance Iear－Book．＂

[^11]:    ＊Assessment companies．t Encluding assessment business（ $\$ 7,194,979,000$ insurance in force），on

[^12]:    The figures in the above table, from 1875 to 1893 , inclusive, are taken from the Chronicle Fire Tables.

[^13]:    ＊This argrecrate is＋xclusive of ohio，Indiata，and lilinois，in which，if any pullic land remains，it consists of a few small isolated tracts．It is exclusive of Alwka，contathing $5 \cdot \overline{6}, 3,0$ square miles，or 369，529，600 acres．It is also exclusive of military thul 1 uli：$n$ resprations and lands subject to sale for the benefit of certain Indian tribes，and exhlusive uf ravenesite am timber reservations and tracts covered by selections，filings，railroad grantsami clams as ret madjudicated，a part of which may in the future be added to the public domain．（Continuation on following page）．

[^14]:    * Including castaways not on board yessels embraced in tables.

    In addition to the foregoing, there were 154 casualties to smaller craft, such as sailboats, rowboats, etc., on which there were 327 persons, of whom 321 were saved and 6 lost. In addition to persons saved from vessels, there were 41 others rescued who had fallen from wharves, piers, etc., and who would probably have perished without the aid of the life-saving crews. The cost of the maintenance of the service during the year was $\$ 1,231,893.45$.

[^15]:    ＊Approximated．

[^16]:    * Adopted for the armer
    + Weight of bullet, 220 grains; of powder, 30 grains.

[^17]:    ${ }^{*}$ Eleven months ending December 1. $\quad+$ Unlisted stocks. $\ddagger$ Extra dividend of 1 per cent.
    The World Almanac is indebted to "Bradstreet's' for the stock list and prices of leading stocks in 1894.

    The total sales of shares at the New York Stock Exchange in 1893 were $80,977,839$; in 1892 were $85,575,042$; in 1891 were $66,045,217$; in 1890 were $56.126,365$; in 1859 were $60,823,904$; in 1888 were $62,845,722$; in 1887 were $85,921,028$; in 1886 were $102,852.804$; in 1885 were $90,920,707$; in 1854 were $96,865,325$; in 1883 were $96,037,905$; in 1882 were $113,720,655$; in 1881 were $113,392,-$ (585; in 1.480 were $97,200,000$; and in 1879 were $74.166,652$.

[^18]:    * According to last ofticial repurto $\dagger$ No record prior to 15\%. $\ddagger$ No record of interments prior to $154 \%$.

[^19]:    The total number of deaths in the United states in $1 \sim 93$ was about 900 , (en); the number of persons cremated that year, 592 . As crematories have been in existence in the L"nited states since $1570^{\circ}$ these statistics indicate that the movement favoring the burning of the dead is not making much progress.

[^20]:    The membership of the Independent Order of Odd Fellows, which includes the Grand Lodges of

[^21]:    - 

[^22]:    * In 1877 the Oxford bow damaged his oar, and was virtually a passenger at the finish.
    tIn 1887 Oxford No. 7 broke his oar.

[^23]:    ${ }^{*}$ In $1892-3$ there were 10 colleges of the Eclectic school of Medicine, 171 teachers, and 773 pupils.

[^24]:    ＊The column for scotland gives＂registered paupers and dependents．＂$\dagger$ This column，for Ire－ land，gives persons in receipt of poor relief on January 3， 1891.

    The population returns are from＂The Statesman＇s Year－Book，＂acreage and number of paupers from Whitaker．The total population，including army，navy，and merchant seamen abroad（224，211）， is $38,104,973$ ．

[^25]:    The inhabitants of Alaska and the Indian Teritory are bot incloded in the above．The population of Alanka in lose was 30,324 ；of the hatian Territury，lisel．Total pupulation of the United states in $1 \times 40,52.81 .440$ ．
    
    
    
    
    
    
    
    
    

[^26]:    ${ }^{*}$ Gross area includes water as well as land surface. These areas are from the U. S. Census Report of 1590 .
    $\dagger$ Breadth is from east to west. Length is from north to south.
    $\ddagger$ The District of C'olumbia was originally $\mathbf{1 0 0}$ square miles, but $\mathbf{3 0}$ miles were receded to Virginia in $184{ }^{+}$
    § Including the Cherokee Strip and No Man's Land.
    I Breadth from Quoddy Head, in Maine, to lape Flattery, in Washington; length from the 49th parallel to Brownsville, on the Rio Grande. This is exclusive of Alaska

[^27]:    

[^28]:    * Populist votes for Burkhart, 593. † Une dístrict

[^29]:    * Majority.

[^30]:    * There is one vacancy in this district caused by the election of Albert Haight to the Court of Appeals. His successor will be appointed by Gov. Morton, and his term will extend to December 31. 1904.

[^31]:    ＊Initiation fer，$\$ 50$ ；members under 30 years of age，$\$ 25$ ．＋Nominal dues．
    $\ddagger$ Until 5 years after gradnation，$\$ 10$ ；for gradu－

[^32]:    Distances from the Battery to the following places： Sandy Hook
    Manhattan Beach Hotel．
    Orange，N．J
    11
    Glen Island

[^33]:    * Receive no extra salary as Health Commissioners.

[^34]:    ＊Proposed new pier

[^35]:    * Rank of General. † Major-General. $\ddagger$ Lieutenant-General. § Brigadier-General. Josiah Harmer was a Lieutenant-Colonel and General-in-Chief by brevet.

[^36]:    The record of races for the America's Cup, from 1851 to 1893, was printed in The World ALMANAC for 1894. There was no race in 1894 , but at the beginning of 1895 a challenge was received by the New York Yacht Club from the Royal Yacht Club, which is building a new yacht to be named Valkyrie, for a race in September, 1895.

[^37]:    NGY, it is im:

[^38]:    E.MPIRE PRINTINGCO.

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