CENSUS OF IOWA

FOR 1880,

AND THE SAME COMPARED WITH THE FINDINGS OF EACH OF THE OTHER STATES, AND ALSO WITH ALL FORMER ENUMERATIONS OF THE TERRITORY NOW EMBRACED WITHIN THE LIMITS OF THE STATE OF IOWA,

WITH OTHER HISTORICAL AND STATISTICAL DATA.

BY

IOHN A. T. HULL, Secretary of State.

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INTRODUCTION.

The contents of this volume have been prepared in accordance with the provisions of chapter 148, of the acts of the Eighteenth General Assembly. The following is a copy of that act:

CHAPTER 148.

AN ACT Providing for the Publication and Distribution of the Census of the State of Iowa, for 1880, and for Payment of the same.

WHEREAS, By the law of Congress providing for taking the federal census of 1880, it is made the duty of each of the supervisors of the several census districts in this state to furnish the complete compilation and returns of such district to the secretary of state of the state of Iowa; and,

WHEREAS. Existing statutes make no provision for the publication of such census by the state, and believing the publication of such statistics to be both wise and expedient; therefore,

Be it enacted by the General Assembly of the State of Iowa:

SECTION 1. That the secretary of state be and he is hereby authorized to have such part of said census returns as may be of general interest, together with such other matter as may be deemed expedient by the executive council, published in suitable form for general distribution, at as early a day as possible after receiving the returns. Expenses incurred in carrying out the provisions of this act shall be certified by the secretary of state and audited by the executive council.

SEC. 2. The number of copies to be printed shall be determined by the executive council.

SEC. 3. The copies so published shall be distributed by the secretary of state as follows: Ten copies to each state officer, one of which shall be retained in the office; twenty-five copies to each member of the general assembly, to be distributed in their respective districts; one copy to each county auditor and clerk, to belong to said offices; one copy to each newspaper in the state; one copy to each state institution, to remain therein; one to each member of the several boards of trustees of the state institutions, and one to each officer of such institutions who is required by law to make report; one copy to each supreme judge, district judge, circuit judge, and district attorney; five copies to each college in the state; two hundred copies to the state library for exchange; one hundred copies to the state

agricultural society; one hundred copies to the state historical society; one hundred copies to the state horticultural society; and the remainder to be placed under the control of the executive council for distribution as may be most beneficial to the state.

This act was passed under a misapprehension of what the act of Congress providing for the census of 1880 really contemplated. It was supposed that the latter provided for a complete duplicate of the returns to be filed with the Secretary of State, as had been done with the returns of the three previous enumerations. Such a feature was incorporated in the first draft of a bill for the census, submitted in 1878, but it does not appear in the act as finally adopted. It was believed, at the time of the passage of the act above quoted, that Congress had passed, or was about to pass, an act amendatory of the census law, so as to provide for the duplicates. As a matter of fact, such act never passed Congress. Hence, the assumption in the first paragraph of the preamble to chapter 148 was erroneous. As the act contemplated that these supposed duplicate returns should be the basis of the compilation provided for, and made no provision for obtaining the information from any other source, neither the undersigned nor the Executive Council could find any authority for incurring any expenditure whatever in order to get the returns from Washington. Accordingly, nothing was done until after the next session of the General Assembly, which commenced in January, 1882. At this session, a joint resolution was passed as follows:

NUMBER 13.

JOINT RESOLUTION Relating to the Publication of the Returns of the Federal Census of 1880, for the State of Iowa, under the Provisions of Chapter 148 of the Acts of the Eighteenth General Assembly.

WHEREAS, the publication of the census returns of 1880, provided for by chapter 148, of the acts of the eighteenth general assembly, has not been made, owing to the fact that the particular returns contemplated by said act cannot be obtained therefor; and,

WHEREAS, The necessity for such publication still exists; therefore,

Be it resolved by the General Assembly of the State of Iona, That the secretary of state be, and he is hereby, authorized to cause to be prepared, published, and distributed, in the manner set forth in said act, the information contemplated by said chapter one hundred and forty-eight of the acts of the eighteenth general assembly; and for such purpose he is authorized to make use of any data he may be able to obtain from any authentic sources.

Approved March 17, 1882.

Under the authority conferred by this resolution, which revitalized the law of 1880, the Governor and the Secretary of State, shortly after the adjournment of the Nineteenth General Assembly, proceeded to the national capital, where, after consultation with the Secretary of the Interior and the superintendent of the census, they made arrangements to have transcripts of the returns of the census of this state transmitted to the Secretary at Des Moines. A large amount of matter immediately followed their return, but many important tables, owing to the apparently insufficient supply of clerical help in the bureau, were long delayed, some of them for several months. Some statistics have not yet been obtained that would be desirable in this volume. One or two tables are inserted at the end of this introduction, which came too late for insertion in their proper place.

Immediately after the receipt of these tables, it was determined to compile and publish the statistics of all the states so far as Iowa had any figures to show in comparison. Therefore, in addition to the information in regard to population, which under such a classification would be obviously presented, there are collected in this volume the statistics of the several States with reference to the various cereal productions and other articles of food, which are produced in Iowa. So also are presented the comparative figures in respect of live stock. Such is the case also with regard to manufactured goods and the products of the mines. Where an article, whether of vegetable or mineral production, or of manufacture, is not produced in Iowa, the statistics of other states, in respect thereof, are not here given. Two notable exceptions to this rule will be observed in the book. The cotton and rice productions of the country were deemed of sufficient importance to warrant their presentation in full.

The census, the findings of which constitute the basis of this volume, was the tenth taken under the authority of Congress, in accordance with the requirement of the federal constitution. It was the fifth such census in which the population and resources of the territory and State of Iowa were enumerated. Sixteen other enumerations have been taken under territorial and state auspices, in two of which—those of 1856 and 1875—the scope of inquiry in comprehensiveness approached, if it did not exceed, that of the various federal censuses. In several others—those of 1859, 1863, 1865, 1867, and 1869, and to a more limited extent that of 1873—the findings covered

most of the topics embraced in the federal census of substantial interest here; but much important information gathered for the latter was not attempted for the State enumerations.

A glance at the different enumerations of the territory and state may perhaps here be had with advantage.

A glance at the different enumerations of the territory and state may perhaps here be had with advantage, prefacing the same with a brief

HISTORICAL SKETCH.

The territory embraced within the limits of the state of Iowa was, as is well known, a part of the immense empire which France sold to the United States in the year 1803, and which had been previously for a time a part of the possessions of the crown of Spain, to which it was conveyed by France in the year 1763.

On the 31st of October, 1803, an act was passed providing that all the military, civil, and judicial powers, exercised by the officers of the then existing government (in the Louisiana purchase), should "be vested in such person or persons, and be exercised in such man-"ner, as the president of the United States" should direct, "for "maintaining and protecting the inhabitants of Louisiana in the "free enjoyment of their liberty, property, and religion." This act continued in force until October 1, 1804, when the part of the territory south of what is now the southern line of Arkansas became the territory of Orleans, and the part north of that line the "district of Louisiana." This district was placed under the control of the governor and judges of the Indiana territory, who were clothed with power to establish inferior courts, and prescribe their jurisdiction and duties, and to make all laws which they might deem conducive to the good government of the inhabitants. William Henry Harrison, afterward president, was at this time governor of the territory of Indiana.

On the 4th day of July, 1805, another change occurred, the district of Louisiana becoming on that day the "territory of Louisiana." The legislative power was vested in the governor and three judges, to be appointed by the president and senate, the former for three years, the latter for four. This government continued until the seventh day of December, 1812, when the territory of Louisiana became the territory of Missouri. The legislative power was vested in

a general assembly, consisting of a legislative council and a house of representatives. The members of the latter body were to be freeholders, elected every second year by the free white male citizens who had paid a territorial or county tax, assessed at least six months before election. There was to be one representative for every five hundred free white male inhabitants, until the number of representatives should reach twenty-five, after which the number should be regulated by the general assembly. The legislative council was peculiarly constituted. The representatives were to send eighteen names to the president, who was to choose from that number nine, subject to the approval of the senate, to hold office for five years, unless sooner removed by the president. Vacancies were to be similarly filled. Each such councilor was to be the possessor, in his own right, of two hundred acres of land. No bill could pass or become a law without the sanction of the Governor. The people immediately concerned, it will be seen, had small voice in the government of the territory, but, limited as their power was, the attempt was the first ever made therein at anything like popular government. A few years later, however, the people were admitted to a larger voice in governmental affairs. On the 29th of April, 1816, Congress amended the act last mentioned by providing that the members of the legislative council should thereafter be elected by the voters choosing representatives, one for each county; and to serve for two years. Benjamin Howard and William Clark successively held the governorship of the territory of Missouri.

On the fourth day of March, 1821, Congress passed a joint resolution admitting the state of Missouri into the Union upon condition that its constitution should never be construed to authorize the passage of any law by which any citizen should be excluded from the enjoyment of any of the privileges and immunities to which such citizen is entitled under the constitution of the United States. This condition was assented to the following fall, and the State fully admitted.

The admission of Missouri carried with it the abolition of the territory of Missouri. All that part of the latter, not included within the limits of the state of Missouri, was therefore left without civil government, and remained in that condition until June 28, 1834, when the portion east of the Missouri and the White Earth rivers, which limits included all of the present Wisconsin, Iowa, and Minnesota,

and most of the territory of Dakota, became a part of the territory of Michigan. Under this government, also, suffrage was restricted to those who had paid territorial or state taxes. But, although the legislature of Michigan erected the first two counties in what is now Iowa, no election of members of that body was ever held west of the Mississippi river. This, however, was the first government that had concerned any people living in what is now Iowa, as it was only the year before the country was attached to the Michigan territory that it was opened for settlement.

On the third day of July, 1836, the territory of Wisconcin came into existence. Gen. Henry Dodge, an officer of the regular army, was appointed its first governor. The organic act provided for two houses in the legislature to be chosen directly by the people. The veto of the Governor, however, was absolute. All free white male citizens were entitled to vote. Thus for the first time was the prerequisite of tax-paying omitted from the qualifications of voters in this territory. Hence, also, the first time the people of this section elected their lawmakers a property qualification to vote was not required. In no part of the country, east of the western line of the state of Iowa, except in Iowa and Minnesota, has it been true that the people have always exercised the right of suffrage without the prepayment of some sort of a tax. In 1836, three members of the legislative council, and twelve members of the house of representatives, of the territory of Wisconsin, were chosen by the people of the counties of "Demoine" (as the act creating the county styled it) and Dubuque. The following are the names of the persons thus elected:

COUNTY OF DEMOINE—Council.—Jeremiah Smith, jr., Joseph B. Teas, Arthur B. Inghram. House of Representatives.—Isaac Leffler, Thomas Blair, John Box, George W. Teas, David R. Chance, Warren L. Jenkins, John Reynolds.

COUNTY OF DUBUQUE—Council.—Thomas McCraney, John Foley, Thomas McKnight. House.—Loring Wheeler, Hardin Nowlin, Hosea T. Camp, Peter Hill Engle, Patrick Quigley.

This body's first session was held at Belmont, Iowa county, now in Lafayette county, Wisconsin. This session continued from October 25 to December 9, inclusive, 1836. Peter Hill Engle, of Dubuque, was speaker of the house. A second session was held at Burlington, now in Iowa, commencing November 6, 1837, and continuing

until January 20, 1838, inclusive. Mr. Arthur B. Inghram was president of the council, and Isaac Leffler speaker of the house. In this house, Alexander McGregor appeared in place of Hosea T. Camp, deceased. Mr. Quigley resigned his seat in the house January 17, 1838. A special session was held at Burlington the following June, 11–25, in which Mr. Quigley reappeared, and Lucius H. Langworthy took the place of Mr. McGregor, who had resigned. Mr. Inghram was still president of the council, but Mr. Leffler was superseded in the speakership by a member from the county of Milwaukee.

The connection of the people west of the Mississippi with the territory of Wisconsin terminated with the establishment of the territory of Iowa, which event occurred July 3, 1838, by virtue of the provisions of an act of Congress approved June 12, 1838. The organic act, following most, perhaps all, of those previously framed for the government of the several territories of the United States, gave the governor an absolute veto upon legislation. This was subsequently changed, so as to allow two-thirds of the houses to pass a bill over the veto.

Robert Lucas, formerly governor of Ohio, was appointed by the president—Martin Van Buren—governor of the new territory. He caused a census of the territory to be taken, under which he apportioned the members of the legislative assembly to be elected. This election was held shortly afterward; and the territorial government went into full operation. A full list of the executive and judicial officers of the territory may be found in the appendix to this work.

In 1840, the territorial legislature passed an act, which was approved July 31, providing for taking the sense of the people on the question of calling a convention for the revision of the constitution. This election was accordingly held, and the proposition was voted down by a large majority, as is ascertained from Gov. Lucas's message to the legislature at its next session.

On the 16th of February, 1842, an act was approved providing for ascertaining, by viva voce vote, whether or not the people were in favor of a convention, to frame a constitution for a State government. At this election, held August 1, 1842, the vote stood, for the convention, 4,146; against it, 6,868. Every one of the seventeen counties that voted gave a majority against it.

Again the subject was agitated, and an act was passed February 16, 1844, providing for submitting the question at the township election

in the following April. At this election, the people decided in favor af a convention by a large majority, the vote standing 7,221 for, and 4,308 against. In the month of August following, the delegates were duly elected.

The convention met on the 7th day of October ensuing, and adjourned on the last day of that month, after having adopted a draft of a constitution. The boundaries proposed by that convention were as follows:

"Beginning in the middle of the channel of the Mississippi river opposite the mouth of the Des Moines river, thence up the said river Des Moines, in the middle of the main channel thereof, to a point where it is intersected by the old Indian Boundary line, or line run by John C. Sullivan in the year 1816; thence westwardly along said line to the 'old northwest corner of Missouri;' thence due west to the middle of the main channel of the Missouri river; thence up in the middle of the main channel of the river last mentioned to the mouth of the Sioux or Calumet river; thence in a direct line to the middle of the main channel of the St. Peters river, where the Watonwan river (according to Nicollet's map) enters the same; thence down the middle of the main channel of said river to the middle of the main channel of said river to the middle of the main channel of said river to the place of beginning."

These boundaries, it will be seen, included a large part of the present state of Minnesota, while they excluded a triangular piece embracing the present counties of Lyon, Osceola, and Sioux, and parts of those of Dickinson, O'Brien, and Plymouth, and a little of what is now Woodbury county.

Congress proposed an altogether different western line, while the northern limit was also curtailed. This proposed western line was an extension of the former western line of Missouri (being longitude 17° 30' west from Washington) northward to a point where it intersects the parallel of latitude which runs through the mouth of Blue Earth river. This would cut off from Iowa the entire "Missouri slope," the line proposed being almost identical with that between the present counties of Greene and Carroll.

In April, 1845, the people rejected the proposed constitution, largely induced to do so because of the boundaries offered by congress. The legislative assembly shortly afterwards passed an act, over Governor Chambers's veto, to resubmit the proposed constitution, as it came from the hands of the convention, at the election in August, 1845. At that election it was again defeated, there being

7,285 votes "for the constitution" and 7,657 "against the constitution."

On the 17th of January, 1846, the legislative assembly passed an act providing directly for an election, in April following, of delegates to a constitutional convention. The convention thus provided for met at Iowa City on the 4th day of May following, and formed a constitution with the present boundaries of the state, which had meantime been proposed by congress. This constitution was adopted by the people August 3, 1846, by 9,492 affirmative votes against 9,036 negative votes. Governor Clarke, by proclamation, called an election of state officers for October 26th, 1846. On that day, Ansel Briggs, of the county of Jackson, was elected governor, Elisha Cutler, jr., secretary of state, Joseph T. Fales, auditor of public accounts, and Morgan Reno, treasurer. These officers entered upon their respective duties in December following.

On the twenty-eighth day of December, A. D. 1846, the state was admitted to the Union, and on the fourth day of July following the twenty-ninth star in consequence was placed upon the national standard.

STATE AND FEDERAL ENUMERATIONS.

The first enumeration of any kind was that of 1836, which was taken, under authority of the act of Congress creating the territory of Wisconsin, and by direction of the Governor of the territory, Henry Dodge. This census was made the basis of the apportionment of members of the first legislative assembly of Wisconsin. The territory now comprised within the present State of Iowa was then divided between the two counties of Dubuque and Des Moines; each of which had representation in that body.

In 1838, a similar census was taken of the new territory of Iowa, also under the authority of Congress, and by direction of the Governor, Robert Lucas. This census was also the basis of an apportionment of members of a legislative body. Both of these enumerations seem to have been confined in their scope to a mere counting of the people, with no attempt to ascertain the extent of the resources of the country.

In 1840, the sixth federal census was taken. This was the first, even by the United States government, where the inquiries covered the productions of the country. And of course for the first time

those of Iowa are reported. The yield of the cereals in Iowa then reported is worth reproducing here.

Indian corn, bushels	1,406,241
Wheat, bushels	154,693
Oats, bushels	216,385
Rye, bushels	
Barley, bushels	728
Buckwheat, bushels,	
Total	1 799 051

Averaging, for each inhabitant, [2,207 pounds. Accepting the received estimate of the amount of grain necessary to feed a community for a year—namely, five bushels of wheat or seven bushels of all kinds of grain for each inhabitant, it will be seen that, while the territory did not produce wheat enough for the consumption of the entire population, namely, 43,112, it nevertheless produced more than five times as much of all kinds of grain as was needed for the sustenance of the population. The yield of potatoes, also, was large, amounting to 234,063 bushels, a larger product, in proportion to population, than was subsequently reported until the year 1875. This census demonstrated, through the medium of figures, the especial adaptability of the soil and climate of Iowa to the production of Indian corn.

The Sixth Legislative Assembly of the territory passed an act, (chapter 26), which provided for an enumeration of all the white inhabitants residing within the respective counties, townships, and precincts on the first day of May, 1844. The clerks of the several boards of county commissioners were required to transmit certified copies of the number of white inhabitants to the secretary of the territory by the sixteenth day of June. In this census, the counties of Davis, Kish-ke-kosh, and Wapello were first reported, making the whole number of counties enumerated twenty-one.

An act passed by the Seventh Legislative Assembly, at its second session, January 2, 1846, provided for a census to be taken at the time of the assessment of property that year. This census seems to have been rather imperfectly taken, as no less than eight counties, most of them well populated, were not reported. On the other hand, the new counties of Appanoose, Benton and Black Hawk together, Buchanan, Mahaska, Marion, and Polk were reported. The eight missing counties referred to were estimated in the apportionment of members of

the General Assembly made by the first constitution. These estimates, added to the official reports from the counties, made the total population of the new state 97,588. These estimates have been revised for this work, in view of subsequent census findings, and all more or less increased, making the aggregate population with which lower entered the Union presumably 102,388.

The constitution of 1846 provided that, within one year after its ratification, and within every subsequent term of two years for the term of eight years, an enumeration of all the white inhabitants of the State should be made. In accordance with this provision an act was passed by the First General Assembly, and approved January 20, 1847, requiring the assessors to take an enumeration of white inhabitants on or before the first day of August, 1847, and before the same day of every second year thereafter. In conformity with this act, a census was taken in each of the years 1847, 1849, and 1851; the Code of the last named year repealing the act.

In the census of 1847, the first of the State, the counties of Dallas, Iowa, Jasper, Keokuk, and Winneshiek appeared. Thirty-two counties in all made report. The total population ascertained was 116,454.

In 1849, several counties again failed to make report, while the counties of Boone, Madison, Pottawattamie, Poweshick, and Warren were now heard from for the first time, as was also the county of Marshall, which was enumerated with Jasper. The estimates then made for the unreported counties made the total population 152,988. As those estimates are revised in this volume, this aggregate is increased to 154,573.

In 1850, the seventh United States census was taken. This was far in advance of any that had preceded it. For the first time, a complete nominal census was taken, the name, age, and other statistics of every individual being ascertained, while all information was obtained and returned by heads of families, by individual mercantile establishments, and by separate manufactories. Complete duplicates of all the returns of that census are deposited in the state's archives. The counties of Clarke, Delaware, Fayette, Fremont, Page, Tama, Taylor, and Wayne first appeared in this census, making precisely forty-nine counties reporting.

The census of 1851, the last taken under the act of 1847, is the first of the territorial or state enumerations of which any record of the findings can now be obtained in the office of the Secretary of State,

except a compilation, made in the year 1859, of all the enumerations up to that time taken, which, with the published reports, is perhaps all the evidence now extant concerning those earlier censuses. No less than eleven counties failed to make report at this census. The estimates there made are augmented in this volume, through revision, by 361. The county of Guthrie was first reported in this census.

The Code of 1851 made provision for a census in each of the years 1852, 1854, and 1856, and every tenth year thereafter. The number of males, the number of females, the number of militia, the number entitled to vote, and the number of foreigners not naturalized were to be ascertained. Never before had the authorities of territory or state undertaken anything more than a mere counting of the number of ininhabitants, and except in 1846 only the white population; barely sufficient data being obtained, or attempted, to enable an apportionment to be made for members of the legislature. The Code of 1851 also established the Census Board for the purpose of supervising the taking of the census, and empowered it to call for such further information as it might deem proper. This body, consisting of the Governor of the State, the Secretary of State, the Auditor of Public Accounts, and the Treasurer, being all the administrative and executive officers known to the first constitution, was intrusted with other duties by that Code; and almost every session of the legislature since 1851 has seen the powers of the board enlarged. In 1873, the original object for which it was created having become so unimportant a part of the duty of the Board, the commissioners who drafted the present Code recommended that it be thenceforth styled the Executive Council, which recommendation being adopted, the Census Board ceased to be so designated and became known as the Executive Council, September 1, 1873.

On the 22d of December, 1851, the Census Board adopted a schedule to carry out the requirements of the act of the General Assembly, and also directed inquiry to be made as to the numbers of colored males and colored females respectively. The blank prepared by the Board, following the language of the Code, called for the number of males and the number of females, the word "white" not being used.

This volume, correcting some errors discovered in the returns since the pages of county population were printed, gives the following figures of the census of 1852:

Whites	: <u>}:</u> *
Colored	3-5-5
Males	120,080
Females	
Sex not reported	13
Total population	<u>-229,929</u>

The counties of Bremer, Butler, Hardin, Mills, Risley, Story, Union, and Yell, as well as the now extinct county of Humbolt, were first reported in this census; while that of Chickasaw was estimated.

Of both the census of 1852, and that of 1854, duplicates of most of the assessors' returns are on file in the office of the Secretary of State. These have been carefully examined in the preparation of this volume, and where discrepancies were apparent attempts have been made to reconcile the conflicting findings. Much of this work has been done since the tables on pages 196-199, and 204-215, were put in type, because of the fact that the discrepancies did not become apparent until returns began to be copied for the township tables. Then it was discovered that, especially in the census of 1854, there were errors in the footings, some of them quite serious.

What are believed to be correct figures are inserted in their proper places in this volume in the pages of township tables, and attention called to the corrections in the foot-notes. The footings of population for 1854, as thus corrected, are as follows:

Males	170,007
Females	154,376
Sex not ascertained	18
White	
Colored	
Total	324,401

The counties now first reported were those of Adair, Adams, Cass, Monona, Montgomery, Ringgold, Shelby, and Woodbury.

This census gave the first intimations of the great tide of immigration which about this time began to pour into the state, and which was destined within a few years to open up the greater part of the lands of Iowa to settlement and cultivation, and even materially to modify the character of the population. The earlier settlers of Iowa came very largely from southern Ohio, Indiana, and Illinois, and from the more northerly of the Southern states. At a later day,

people from Pennsylvania began to come in large numbers, as well as from across the ocean, particularly after the failure of the revolutionary movements of 1848. Now, the currents came from northern Ohio, from New York, and from the New England states, while the flow continued from Pennsylvania and Europe. In this year (1854), Lake Michigan and the Mississippi river were connected by rail. The work of railway building commenced forthwith in Iowa; and before the year was over iron had been laid on the Mississippi & Missouri railroad at Davenport. The following year the first locomotive came into the state. These changes at once made themselves felt in the peopling of Iowa, and almost every train on the new road, and others presently completed, brought to the young state crowds of homeseckers.

At this time, the importance of obtaining more elaborate information concerning the growth and resources of the state so impressed itself upon the Census Board that that body determined to make the census of 1856 more extensive in the scope of its inquiries than any of its predecessors. That census deserves especial mention because of the fact that it was the first one in which the state authorities undertook to procure any information concerning the resources and productiveness of the state, or even the population beyond very meager data. The blanks for this census contemplated the procurement of the name of every person in the state, with age, social condition, nativity, occupation, property, and products. The enumerators seem to have responded with a large measure of fidelity, and the returns gave the world a better conception of the productiveness of Iowa soil than it had previously had. The counties of Audubon, Calhoun, Carroll, Cerro Gordo, Crawford, Floyd, Franklin, Greene, Grundy, Humboldt, Kossuth, Mitchell, Sac, and Wright first appear in this census. Two settled and organized counties—Warren and Woodbury—took no enumeration this year; and no report was made of the products of Sac county. The two first named are estimated in the population tables. The aggregates showed the population to be nearly trebled since 1850, while the increase of products was yet more marked. Wheat yielded in 1855 more than three times as much as in 1849, which was also true of Indian corn; oats nearly four times as much; while the crop of potatoes, which amounted to 276,120 bushels in 1849, was now reported at 2,014,388 bushels, and the production of butter and cheese showed equal advancement.

Of this census, an enormous number of copies was printed, and they were widely distributed. The amount of information contained in this book was very great; but it was inadequately and unhandly compiled, so that one examining it was often compelled to do a great deal of computation. It was nevertheless of undoubted service to the state in attracting the attention of westward movers anew to the fertile fields of the young commonwealth.

The present constitution, adopted in 1857, provided that enumerations of the state should be taken in the years 1859, 1863, 1865, 1867, 1869, and 1875, and every tenth year after 1875. The Seventh General Assembly passed an act (chapter 138) to carry out this provision.

The expense attending the publication of the census of 1856 had been so great that the legislature, when making provision for the future enumerations, directed that thenceforth the returns should be made by the assessors to the clerk of the district court, by whom abstracts thereof were to be prepared and transmitted to the Secretary of State. The schedules contemplated the following information:

The total number of males;

The total number of females;

The number of persons entitled to vote;

The number of the militia;

The number of foreigners not naturalized;

The total number of children between five and twenty-one years. of age;

The number of families and the number of dwelling-houses;

The number of acres of improved and unimproved lands;

An enumeration of agricultural, mining, and manufacturing statistics, including the value of the products of the farm, herd, orchard, and dairy each, and the value of manufactured articles, and of mineral sold the year preceding the census;

The number of miles of railroad finished and unfinished;

The number of colleges and universities, with the number of pupils therein.

The Census Board was also authorized to require such other facts to be ascertained and returned as it might deem expedient. The law as thus amended has remained unaltered to the present time; and every census since taken by the State, except the special one of 1878, has been compiled under its provisions.

When preparing the schedule for the census of 1859, the Census Board determined to add largely to the scope of the inquiries specified in the statute. As the schedule then adopted is the basis of those used in the succeeding enumerations, it is here given in full, with the instructions communicated by the Board.

SCHEDULE.

1st—Dwellings numbered in the order of visitation. Under this head insert the number of dwelling houses as they are visited. The first house visited to be numbered 1; the second one visited, 2; and so on to the last house visited in the district. By a dwelling-house is meant a separate inhabited tenement, having one or more families under one roof. Where several tenements are in one block, with brick or wood walls to divide them, having separate entrances, they are each to be numbered as separate houses. If a house is used partly for a store, shop, office, or other purposes, and partly for a dwelling, it is to be numbered as a dwelling-house. Hotels, poor-houses, hospitals, asylums, jails, and penitentiaries are each to be numbered as a dwelling-house.

2d—Name or each nead of family. Under this head insert the name of the head of each family visited. By the term family is meant either one person living separately in a house or part of a house and providing for him or herself; a widow living alone, and separately providing for herself, or two hundred individuals living together and provided for by a common head, should each be considered as one family. Resident inmates of a hotel, jail, prison, hospital, poor-house, asylum, or other similar institution should be considered as one family. And by the term head of a family is meant the person having the principal charge and care of an institution or private family.

3d—Number of males. In this column insert the number of males in each family.

4th—Number of females. In this column insert the number of females in each family.

5th-Number entitled to vote. In this column insert the number of voters, both native and naturalized, without distinction.

6th—Number of militia. In this column you will write the number of all white male persons between the ages of eighteen and forty-five years of age, capable of bearing arms.

7th-Number of foreigners not naturalized.

8th-Number of persons between the ages of 5 and 21 years.

9, 10, 11, 12—Blind, deaf and dumb, insane, and idiotic. The inquiries to be entered in these columns are of the highest importance in connection with the benevolent institutions which have been established for the relief of these unfortunate classes, and the utmost care must be exercised in procuring accurate intelligence in each family. A sense of delicacy should not deter the assessor from procuring the necessary information. If the persons belonging to the family be resident in any special institution within

this State devoted to the treatment of the infirmity to which they are subject, no entry should be made, as the necessary facts will be obtained by the assessors in whose district such institution is located. A person is to be rated as "deaf and dumb" who was born without the sense of hearing, and conrequently has not acquired the faculty of speech, or who lost the sense of hearing and the faculty of speech in his or her youth. Partial blindness, or a loss of one eye only, should not be noted. Insanity exists in every degree, from a slight aberration of mind on some particular subject to raving madness; and the assessor may find it difficult at times to decide whether or not a person should be classed with the insane. In general, if a person is reported to be erratic on some particular subject, yet attends regularly to his business, and provides for his family, without evincing to an ordinary observer special symptoms of insanity, he should not be entered as insane. A person capable of self-support and the transaction of ordinary business should not be classed with the idiotic, although his grade of intellect may be below the general average. In no case should dementia from old age be so entered. In some cases it may be difficult to distinguish between a passive insanity, or dementia, and idiocy. In cases of doubt the opinion of some physician in the township or neighborhood should be taken.

13th—No. of acres of improved land. In this column write the number of acres of improved land under cultivation or improvement, including pasture, meadow, arable land, and, in short, everything that has been reclaimed from a state of nature. In cases where a person owns more than one farm, carried on by different individuals, or where the owners are non-resident or absent, the persons in charge will give the agricultural statistics of each. A careful observance of this rule will prevent any farms from being twice taken.

14th—No. of acres unimproved land. In this column enter the number of acres in the state of nature, attached and properly regarded as belonging to the farm. Detached wild lands and not regarded as belonging to or used for the farm are not to be entered. The object is to ascertain the relative proportion of farms that are cultivated and uncultivated.

15th—No. of miles of railroad finished. In this column enter the number of miles of railroad completed.

16th—No. of miles of railroad unfinished. In this column enter the number of miles of railroad commenced, but not completed.

17th-No. of colleges and universities.

18th-No. of pupils attending college or university.

19th-No. of acres of sorghum.

20th—No. of gallons of molasses manufactured from sorghum. This refers to the sorghum or Chinese sugar-cane, grown and manufactured in the year 1858. It would here be well enough to remark that in many instances the amount of products will be but vague approximations, but farmers generally can pretty correctly estimate the amount of their products.

21st-No. of acres of orchard.

22d—Amount of orchard products in 1858.

23d-No. of acres of Hungarian grass in 1858.

24th-Tons of hay from Hungarian grass in 1858.

25th-Acres in meadow in 1858.

26th-Tons of hay in 1858.

27th--Bushels of grass-seed in 1858.

28th and 29th-Acres of spring wheat and bushels harvested in 1858.

30th and 31st-Acres of wheat sown in 1857 and harvested in 185%.

32d and 33d-Acres of oats sown and bushels harvested in 1858.

34th and 35th-Acres of corn planted and bushels harvested in 1858.

36th and 37th-Acres of potatoes planted and bushels harvested in 1858.

38th and 39th-No. of hogs sold in 1858 and their value.

40th and 41st-No. of cattle sold in 1858 and their value.

42d-Pounds of butter manufactured.

43d -- Pounds of cheese manufactured.

44th-Pounds of wool shorn in 1858.

45th-Amount of mineral raised in 1858.

46th-Value of mineral sold in 1858.

47th—Value of domestic manufactures for the year 1858. This includes all household manufactures not included in dairy products; that is to say, fulled cloth, flannel, linen, and tow cloth, cotton and mixed goods, maple sugar, etc., etc.

48th—Value of general manufactures for the year 1858. This includes all kinds of manufactures, such as machinery, furniture, harnesses, cloths, &c., not manufactured in the dwelling and included in column 47, flour, ironwork, &c., &c.

49th—Value of all agricultural implements. This must include all implements on the farm which are used for agricultural purposes.

50th—Remarks. In these columns write the names and population of villages and parts of cities, as heretofore, and make such other memoranda asmay be deemed important or necessary.

The undersigned again urgently request the assessors to pay implicit attention to the foregoing instructions, to make their returns promptly, and; in a fair, legible handwriting devoid of blots and blemishes.

ELIJAH SELLS, Secretary of State.

JOHN PATTEE, Auditor of State.

M. L. MORRIS, Treasurer of State.

The census of 1859 was more nearly complete, to the extent of the inquiries made, than any which had preceded it. Every county, organized prior to the first day of January, ninety-two in number, madereturn. This was nine more than had been reported at the previous census. This was the last enumeration which showed any marked increase of population until after the civil war. The great current of immigration, which had poured such myriads of population into the state, had been entirely checked. Indeed, to some extent, people were actually leaving Iowa, and seeking new homes in the South,

which was not so seriously affected by the prevalent monetary stringency.

The figures showing the agricultural productions for 1858 give a reason for this movement. These figures bear evidence of the calamitous extent of the crop failure of 1858, the most extensive and disastrous that has ever visited Iowa. The seasons of 1855 and 1856 had been very fruitful, and prices ruled exceptionally high because the Crimean war had cut off Russia from the markets of western Europe. The great yield and the high prices combined to cause a vastly increased acreage in 1857. But the crop of wheat was a comparative failure that year, owing to protracted rains about harvest time; while the close of the Russian war materially lowered the price of what was produced. The financial panic of the fall of 1857, with the exception of that of 1837 the most widespread and disastrous the country has ever experienced, coming between the partial crop failure of 1857 and the complete one of 1858 in Iowa, all conspired to retard the growth of the state.

One noticeable feature of this census is found in the fact that for the first time the productions of sorghum were noticed, and the amount reported, showing 416,774 gallons of sirup obtained from sorghum grown on 5,606 acres.

Next came, in the ensuing year, the eighth federal census. This, as usual still further extending the field of inquiry, gathered an unprecedented harvest of information. The showing of Iowa's material resources was extremely gratifying. The crops of 1859, enumerated in 1860, had been enormous; the wheat yield was 150 per cent greater than that of the previous year; that of Indian corn was nearly twice as large; that of oats amounted to three times as much; and that of potatoes was far greater than ever before. The revelations of this census, circulated as they were throughout the land, were well calculated to produce such an effect that the tide of immigration would soon have set again toward the fertile fields of Iowa. But the civil war was about to begin, and until its termination it could not be expected that there could be any considerable amount of immigration.

For the census of 1868, the Census Board very considerably enlarged the schedule, increasing the number of inquiries from 49 to 79. The production of rye, barley, sweet potatoes, flax and its products, honey, hops, tobacco, and coal was to be ascertained, together with the number and value of live stock on hand; while the inquiries

in regard to meadows and hay were made more specific. There was also a column for the "number of negroes," for the enumeration of whom there appears to have been no provision made in 1859.

This census showed an increase of only 26,180 people over that of 1860. This meagerness of growth was undoubtedly partly due to the absence from home of a number of citizens of the state in the service of their country. These should, strictly speaking, have been enumerated at their respective homes; and possibly this was done occasionally; but in most instances it was not thought of; and indeed with regard to many unmarried men it might have been difficult to locate them in any particular place. At the time of this enumeration there were in the field thirty-nine regiments of infantry, about five regiments of cavalry, and three batteries of artillery, besides individuals in the regular army and in Missouri regiments; in all perhaps 30,000 men.

The crops of wheat, corn, and rye, in 1862, reported in this year, were larger than had been noted in any previous census; the aggregate number of bushels amounting to 81,121,039, an average of over three tons to each inhabitant. This was also true of the hay crop, while of sorghum sirup the production was the largest reported in any census up to the present time, the yield being 3,012,396 gallons. It was in the figures in regard to live stock, however, that this census was most conspicuous. The gain since 1860, in the amount on hand, was about ninety per cent; while the production of butter and wool eclipsed anything previously recorded.

For the census of 1865, substantially the same inquiries were made as for its predecessor, with this notable difference. For the first time, under state authority, the blanks were so prepared as to ascertain clearly the number or both whites and colored. In every previous attempt the assessor was left in doubt how to count the colored people. Both the constitution of 1846, and the present one prior to 1868, required an enumeration of all white people as a basis for the apportionment of legislators. Nevertheless, neither the code of 1851 nor the census act of 1858 directly provided for enumerating the whites separately. Those enactments required simply that the "number of males" and also "of females" should be reported. The Census Board, apparently deeming it necessary to harmonize the statutory provisions with those of the constitution, prepared blanks

for the enumerations of 1852 and 1854 with the following headings in this respect:

Total number of males; Total number of females; Total number of colored males; Total number of colored females; Total population.

The assessors were perplexed, as appears from an examination of the returns, what to insert in the respective headings, "number of males" and "number of females," whether the whole number of each respectively, as the blank seemed to require, or only the number of whites of each sex respectively, as seemed to be implied by the separate columns for the colored. An examination of the returns of each county in both the enumerations of 1852 and 1854 was found necessary in the compilation of this volume, in order to ascertain the numbers of the races respectively, as well as for other purposes. With regard to the census of 1856, where the whole number of colored without regard to sex seems to have been required, it is assumed in this work that the number found in each county is to be deducted from the aggregate of males and females to ascertain the true population. The Census Board seems to have so considered it at the time. In 1859, a similar blank was used except that it called for the numbers of males and females respectively, without any reference to It is assumed in this volume that the constitutional requirement that the number of white persons be ascertained was complied with in that year by not counting the colored population at all. For the census of 1863, the blank used was the same as that for the census of 1856, the term "negroes" being used instead of "colored," and the same interpretation of the returns made on the blanks provided for each census is made in this volume. But this was not the mode of computation adopted at the time of the publication of the returns of the census of 1863; for that publication makes the population of the state at that time higher than the number given in this volume by about the whole number of colored persons.

The blanks for the census of 1865 called specifically for the total white population, and also for that of the colored race. The census showed a larger proportion of colored than ever before, doubtless owing mainly to the release of the race from slavery, but perhaps

partly to the more systematic attempt to ascertain their number. The amount of the colored population was found to be 8,608, or forty-eight to each 10,000 white persons. In 1863 there were only nineteen to each 10,000 whites.

The agricultural and other material findings of the census of 1865 had about the same scope as those of 1863. They showed a falling off from the figures of 1863 in the acreage of both wheat and corn, and a heavy decline in the production of the latter. On the contrary, the yield of oats, barley, and flax was more than double any previously reported, while that of rye was larger than ever before, and that of potatoes largely increased. The amount of live stock on hand continued to show large gains, the number of sheep being more than doubled; while the production of butter, cheese, and wool respectively exceeded those of former years.

The census of 1867, in the extent of its inquiries, was a repetition of its two predecessors. The work, however, was the best done the State had yet known. Every county in the State—ninety-seven in all—made return, as did every township, save two in the county of Monona. This was much the closest approach to completeness yet known in Iowa. The findings were also very gratifying. The population had increased over 146,000 in the two years, while the production of spring wheat showed an increase from a yield of 7,175,784 bushels to one of 13,912,368, and the yield of all was 8,000,000 bushels greater than any previously reported. The publication of the results of this census, and the wide dissemination of the information it contained materially assisted in swelling the new tide of immigration which had already set towards the state, and was destined before its subsidence to take up all the unoccupied lands in Iowa.

The census of 1869 showed a continuous and very gratifying growth. The population had augmented over 143,000, while throughout the returns indicated perhaps greater material prosperity than ever before, although the aggregate yield per capita of the cereals had not come up to the imposing figures of 1862.

The ninth census of the United States gave Iowa a population of 1,194,020. The especial features of this census indicating advancement in material resources were in respect of the production of wheat, oats, and potatoes; the yield of the first named amounting to the then enormous aggregate of 29,435,692 bushels, or about three quarters of a ton for each person in the state. The wool product, which had

almost ceased to figure among our prominent resources, now showed larger figures than ever before, the yield amounting to 2,967,043 pounds. The product of butter showed steadily increasing returns from this source. The figures of live stock on hand were not, however, so encouraging. Indeed, the aggregates were so low, as compared with the preceding and following enumerations, as to throw much doubt upon their accuracy. The census of the county of Lyon was taken for the first time in 1870.

The Fourteenth General Assembly provided for a special census to be taken in 1873; and in the act requiring it directed that the assessors should make their returns to the county auditors respectively instead of the clerks of the district court; which provision was afterward incorporated into the Code of 1873. In this census only a few headings were employed. In addition to the statistics of population, the figures in regard to the acreage of improved land, and the yield of wheat, corn, oats, barley, and wool were obtained.

The corn and barley crops of 1872, the former nearly twice as large, and the latter three times as large, as any previously reported in the census returns, were the most formidable showing made by this enumeration. The per capita yield of corn was over three and a half tons. The wheat product was also in excess of anything before known. This census was well taken, there being only two or three townships not reported; and it is also notable as being the first in which all the counties of the State made return.

The constitutional provision requiring a census in 1875 and every tenth year thereafter, has been already cited. The executive council, as the census board was now called, determined to make the attempt to obtain information the most exhaustive yet undertaken. Accordingly the schedules calling for information composed the following:

- 1. Statistics of population, with 44 items.
- 2. Statistics of the farm, with 48 items.
- 3. Statistics of forest and hedge, with 3 items.
- 4. Statistics of the orchard and vine, with 18 items.
- 5. Statistics of the herd, including the dairy, with 25 items.
- 6. Miscellaneous statistics, with 3 items.
- 7. Statistics of value of products in 1874, with 7 items.
- 8. Statistics of manufactures, with 18 items.
- 9. Statistics of mines and quarries, 9 items.
- 10. Statistics of colleges, seminaries, and other private schools, 14 items.

In all, 189 items were included in the tables. This formidable array of inquiries resulted in the accumulation of a mass of information such as had never before been obtained in this state. It is true that the federal enumerations include some items which do not figure in this census; yet on the other hand much information was gathered of a character which the United States census does not attempt to secure. For instance, the census in question obtained returns concerning the fruit crops, and also the number of the several kinds of improved breeds of cattle, sheep, and swine, etc.

This census was especially gratifying in its showing of material resources. It reported the largest wheat crop ever known in this state at any time, amounting to a per capita of almost one ton. Other crops—corn, oats, and potatoes—showed remarkably full returns. The figures of live stock showed the tendency of investment; and the enormous product of butter was well calculated to attract attention to the state's capabilities in respect of dairy and creamery products; in regard to the superior quality of which the world was to learn much the following year at the Centennial exhibition. Of the report of this census, an immense number was printed, and copies were widely distributed; renewedly attracting attention to Iowa's wonderful resources, and showing how well the early anticipations of the State's capacity for the production of human food were being verified.

THE TENTH FEDERAL CENSUS.

Five years elapsed before another census was taken; the longest period without an enumeration in the history of Iowa. Then came the tenth csnsus of the United States, the one whose findings are herein compiled. And it is with no little gratification, the figures of that census are here produced. Comparisons herein made with other States exhibit the resources, the wealth, and the financial condition of the State in a favorable light, while the vital statistics are of such a character as to impress one with the healthfulness of the climate. The information concerning educational matters is also of striking moment.

Before considering the findings of this census, it is thought proper first to present a general view of the relative position found to be occupied by the state in respect of population, healthfulness, intelligence, production, etc. It is here shown:

RANK OF IOWA AMONG THE STATES OF THE UNION:

In more of total manufaction	
In respect of total population	10
In respect of area. In respect of area of land surface.	12
	13
in respect of area of water surface	20
In respect of density of population	15
In respect of number of dwellings	8
In respect of male population.	9
In respect of female population	10
In respect of native-born population.	13
In respect of native-born white population	7
In respect of foreign-born population	10
In respect of white population	8
In respect of colored population	27
In respect of Chinese population	17
In respect of Indian population	14
In respect of number of Austrian-born residents	11
In respect of number of Belgian-born residents	11
In respect of number of Bohemian-born residents	8
In respect of number of British American-born residents	10.
In respect of number of Danish-born residents	2
In respect of number of French-born residents	11
In respect of number of German-born residents	8.
In respect of number of English-born residents	11
In respect of number of Irish-born residents	10
In respect of number of Scotch-born residents	8
In respect of number of Welsh-born residents	6
In respect of number of Dutch-born residents	5
In respect of number of Hungarian-born residents	10-
In respect of number of Norwegian-born residents	8
In respect of number of Swede-born residents	8
In respect of number of Swiss-born residents	8
In respect of natural militia (male persons between 18 and 46)	9
In respect of number of native-born white persons between 18	
and 45	7
In respect of number of foreign-born persons between 18 and 45	10
In respect of number of all white persons between 18 and 45	9
In respect of number of males 21 years of age	9
In respect of number of white males 21 years of age	8
In respect of number of native males 21 years of age	8
In respect of number of native white males 21 years of age	8
In respect of number of foreign-born white males 21 years of	
age	9
In respect of number of persons over 10 years of age	8
In respect of number of male persons over 10 years of age	Ω.
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INTRODUCTION.

In respect of number of female persons over 10 years of age	10
In respect of number of persons engaged in occupations	10
In respect of number of male persons engaged in occupations	9
In respect of number of female persons engaged in occupations.	23
In respect of number of persons engaged in agricultural occupa-	
tions	12
In respect of number of male persons engaged in agricultural	
occupations	10
In respect of number of female persons engaged in agricultural	
occupations	18
In respect of number of persons engaged in professional and per-	
sonal services	14
In respect of number of male persons engaged in professional	
and personal services	12
In respect of number of female persons engaged in professional	
and personal services	15
In respect of number of persons engaged in trade and transpor-	
tation	11
In respect of number of male persons engaged in trade and trans-	
portation	11
In respect of number of female persons engaged in trade and	
transportation	16
In respect of number of persons engaged in manufactures and	
mechanical and mining industries	15
In respect of number of male persons engaged in manufactures	
and mechanical and mining industries	13
In respect of number of female persons engaged in manufactures	
and mechanical and mining industries	17
In respect of number of males 10-15 engaged in occupations	18
In respect of number of females 10-15 engaged in occupations	26
In respect of number of males 16-59 engaged in occupations	8
In respect of number of females 16-59 engaged in occupations	28
In respect of number of males over 60 engaged in occupations	15
In respect of number of females over 60 engaged in occupations.	27
In respect of number of agricultural laborers	18
In respect of number of farmers and planters	5
In healthfulness, as shown by proportion of annual number of	
deaths to total population	5
In healthfulness, as shown by proportion of annual number of	
deaths of male persons to total male population	4
In healthfulness, as shown by proportion of annual number of	
deaths of female persons to total female population	6
In healthfulness, as shown by proportion of annual number of	_
deaths to white population	4
In healthfulness, as shown by proportion of annual number of	
deaths to colored population	12

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In respect of whole number of public schools	5
In respect of whole number of school-houses	5
In respect of whole number of sittings in schools	7
In respect of value of school-property	7
In respect of outlay for school purposes	7
In respect of number of teachers in schools	
In respect of number of male teachers in schools	5
In respect of number of female teachers in schools.	9
In respect of number of female teachers in schools,	5
In respect of number of pupils attending school	7
In respect of number of persons over ten years of age	9
In respect of number of persons over ten unable to read	26
In respect of number of persons over ten unable to write	26
In respect of proportion of persons over ten years able to read	1
In respect of proportion of persons over ten able to write	2
In respect of proportion of white population over ten able to	
write	4
In respect of proportion of colored population over ten able to	•
write	15
In respect of proportion of white population 10-14 able to write.	6
In respect of proportion of male white population 10-14 able to	.,
write	7
In respect of proportion of female white population 10-14 able to	•
	-
write	5
In respect of proportion of colored population 10-14 able to write	9
In respect of proportion of colored male population 10-14 able to	
write	5
In respect of proportion of colored female population 10-14 able	
to write	8
In respect of proportion of whites 15-20 able to write	2
In respect of proportion of male white population 15-20 able to	
write	1
In respect of proportion of female white population 15-20 able to	
write	2
In respect of proportion of colored population 15-20 able to write	10
In respect of proportion of colored male population 15-20 able to	
write	11
In respect of proportion of colored female population 15-20 able	••
	9
to write	77
upwards able to write	5
In respect of proportion of white male population 21 and upward	_
able to write	5
In respect of proportion of white female population 21 and up-	_
ward able to write	6
in respect of proportion of colored population over 21 able to	
write	17

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In respect of proportion of colored male population over 21 able	
to write	17
In respect of proportion of colored female population over 21	
able to write	15
In respect of number of persons in prisons	22
In respect of number of male persons in prisons	22
In respect of number of female persons in prisons32-	33
In respect of number in prisons in proportion to the whole pop-	
ulation	37
In respect of the number of male prisoners in proportion to male	
population	37
In respect of the number of female prisoners in proportion to	
female population	38
In respect of number of farms	7
In respect of number of farms of 3 acres or less12-	13
In respect of number of farms of 3-9 acres	24
In respect of number of farms of 10-19 acres	22
In respect of number of farms of 20–49 acres	16
In respect of number of farms of 50-99 acres	6
In respect of number of farms of 100-499 acres	4
In respect of number of farms of 500-999 acres	13
In respect of number of farms of 1000 acres and over	17
In respect of number of acres of improved land	2
In respect of the production of Indian corn	2
In respect of the production of wheat	6
In respect of the production of outs	2
In respect of the production of barley	4
In respect of the production of rye	5
In respect of the production of buckwheat	11
In respect of the production of all grains	2
In respect of the production of Indian corn per capita	1
In respect of the production of wheat	7
In respect of the production of oats per capita	1
In respect of the production of barley per capita	7
In respect of the production of grain per capita	1
In respect of the yield per acre of corn	1
In respect of the yield per acre of wheat	22
In respect of the yield per acre of oats	-6
In respect of the yield per acre of rye	ħ
In respect of the yield per acre of hay	2
In respect of the yield per acre of Irish potatoes	6
In respect of the number of horses	3
In respect of the number of noises	2
In respect of the number of milk cows	3
In respect of the number of sheep	21
In respect of the number of swine	رے ا
III respect of the number of swife	1

In respect of the number of gallons milk sold or sent to butter	
and cheese factories	7
In respect of production of butter on farms.	4
In respect of production of butter at factories	1
In respect of production of cheese on farms.	7
In respect of production of cheese at factories	8
In respect of total value of products at cheese and butter fac-	٠
tories.	4
In respect of wool product	15
In respect of clip of wool per sheep	1
In respect of value of farms	8
In respect of value of farm implements and machinery	5
In respect of live stock on farms	2
In respect of cost of fences during year preceding census	- 6
In respect of cost of fertilizers during year preceding census	29
In respect of value of farm productions	4
In respect of product of coal	6
In respect of number of manufacturing establishments	10
In respect of capital employed in same	18
In respect of wages paid	18
In respect of value of product	19
In respect of assessed valuation of property	13
In respect of state taxation	19
In respect of state and local taxation	9
In respect of amount of state debt	33
In respect of amount of state debt per capita	35
In respect of amount of state and local indebtedness	31
In respect of amount of state and local indebtedness per capita	27

COMPARATIVE FINDINGS.

The foregoing comparison shows that nine states in the Union had a larger population than Iowa in 1880, and twenty-eight states had less. The states having more than Iowa were in their order New York, Pennsylvania, Ohio, Illinois, Missouri, Indiana, Massachusetts, Kentucky, and Michigan. In 1870 ten states had more, and twenty-six states less, population; Iowa having during the decade put itself ahead of Virginia and Tennessee; while on the other hand Michigan reported in 1870 to have 9961 less than Iowa, was at last census reported 12,322 ahead. This is the only instance since Iowa entered the Union where a state, having a less population at one census than this state, has at a subsequent enumeration been found to have more people. Probably had the Iowa census of 1870 been more accurate this exception would not now be a matter of record.

The statement further shows that, although nine states had greater-population than Iowa, yet only eight had more dwellings. Two-States—Massachusetts and Kentucky—had each a larger population, but fewer dwellings, In another respect, Iowa and Kentucky reverse positions: the latter having a smaller male population than Iowa. In amount of female population this state occupies the same relative position as in respect of total population; but here Michigan falls below Iowa, while Georgia, which in total population is 82,435 smaller, reports 2720 more.

In amount of population born in the United States, twelve other states exceed Iowa; the states of Georgia, North Carolina, Tennessee, Texas, and Virginia, each with less population than Iowa, has several thousand more native-born persons, owing to the large number of colored persons in those states; Iowa having more foreign-born residents than the whole number in all of them. On the other hand, Massachusetts and Michigan, with greater population, have each less of native-born than has Iowa. The extent to which the colored population of other states affects the position of Iowa in respect of comparative number of native-born persons is shown in the fact that, while twelve states have more native-born Americans than Iowa, only six have more native-born whites. These are, New York, Pennsylvania, Ohio, Illinois, Missouri and Indiana; Massachusetts, Kentucky, and Michigan having less. Massachusetts, however, has more native white males of the voting age than Iowa. In respect of foreign-born population, nine states have more than Iowa. Here Wisconsin, California, and Minnesota, going ahead of Iowa, exchange places with Indiana, Kentucky, and Missouri, which fall behind. In respect of white population, only seven states exceed Iowa; Michigan having just 40 less, and Kentucky nearly a quarter of a million fewer.

In respect to the preferences of foreign born people for homes in America, Iowa comes second only to Wisconsin with the Danes. It ranks third in the number of Swedes, Illinois and Minnesota each having more of them; and third with the Norwegians, Minnesota and Wisconsin only being preferred by them. With Bohemians, also, Iowa seems to be a comparative favorite, Wisconsin and Illinois only having more of these people. With the Dutch it stands fifth, Michigan, New York, Wisconsin, and Illinois, in their order, finding homes for more of them. With the Welsh, this state is sixth, Pennsylvania,

Ohio, New York, Wisconsin, and Michigan only having more. Only seven states—New York, Pennsylvania, Illinois, Massachusetts, Michigan, Ohio, and New Jersey—have more Scotchmen. In respect of number of Germans it stands eighth, the states having more being New York, Illinois, Ohio, Wisconsin, Pennsylvania, Missouri, and Michigan; and with the exception of Michigan and the addition of California the same states, although not in the order, are those preferred by the Swiss. This state stands tenth in the number of Irish seeking homes in this country, New Jersey, California, and Connecticut, with less population, having more, while Indiana, Kentucky, and Michigan, with larger population, have less. In number of residents born in British America, and in Hungary, the state stands tenth, and in that of those born in England, France, Austria, and Belgium, it ranks eleventh.

The returns in the body of the book also show that of natives of the United States seeking homes elsewhere than in their native states and territories, Iowa is the favorite of people born in Minnesota and the territory of Dakota; the second choice of movers from Nebraska and Wisconsin; the third choice of natives of Illinois, Kansas, Ohio, and Pennsylvania; and the fourth choice of natives of Indiana and Michigan.

HEALTHFULNESS.

The healthfulness of the state appears to good advantage as compared with the others. Only four states reported a smaller number of deaths for the year, in proportion to the entire population, those being Oregon, Florida, Nevada, and Minnesota; and only three had a smaller proportionate number of deaths among the male population, Nevada having lost during the year a larger proportion of its male population than Iowa. On the other hand, Nevada and Wisconsin reported a smaller proportion of deaths among females. In respect of the proportionate number of deaths among whites, Iowa stood next to Oregon, Minnesota, and West Virginia. In respect of the absolute number of deaths, the states of Tennessec, Texas, Virginia, Georgia, and North Carolina, in addition to the states having larger population, all had more deaths for the year preceding the census.

ELEVATION.

This census presents some data of interest, for the first time attempted, respecting the place of residence of the population, accord-

ing to the elevation of the same above the sea-level, to the amount of rain-fall, and to temperature.

From these data, it appears that while more than three-fourths of the population of the United States live at an elevation of less than 1,000 feet, 910,622 in Iowa or considerably more than half the people live above that elevation; and of this number 25,616 people live at an elevation of 1,500 feet or more. All the people in the states of Delaware, Florida, Louisiana, and Rhode Island, and the District of Columbia, and a majority of those living in Alabama, Arkansas, California, Connecticut, Georgia, Maine, Maryland, Massachusetts, Mississippi, New Jersey, New York, North Carolina, Oregon, Pennsylvania, South Carolina, and the territory of Washington, live at a lower altitude than any part of the population of Iowa.

A majority of the population in the following states, in addition to those already named, live at a lower altitude than a majority of the population of Iowa: Indiana, Michigan, New Hampshire, Ohio, Tennessee, Texas, Vermont, Virginia, and Wisconsin, as well as all the people of Illinois. On the other hand, all the people in Colorado and Nevada, and the territories of Idaho, Montana, New Mexico, and Wyoming, live at a greater altitude than any part of our population. A majority of the people of this State live from 1,000 to 1,500 feet above the level of the sea. This is true also of Kansas, Minnesota, and the territory of Dakota.

The preponderance of population in Iowa in this respect has changed since 1870. Then the greater part of the people lived between 500 and 1,000 feet altitude, like those of Illinois, Indiana, Michigan, Ohio, Tennessee, and Wisconsin. The more rapid settlement of the higher parts of this state during the decade changed this preponderance. What effect this movement will have upon the comparative healthfulness of Iowa remains to be seen.

TEMPERATURE.

Three-fourths of the population of Iowa live where the mean annual temperature is from 45 to 50 degrees, which is also the case with most of the people in Colorado, Connecticut, Illinois, Massachusetts, Michigan, Missouri, Nevada, New Hampshire, New York, Wisconsin, and Idaho and Montana territories, and all the people of Rhode Island.

A majority of the population of the United States live where the average temperature of the year ranges from 45 to 55 degrees, al-

though a still larger proportion live where the mean temperature is above 50 degrees. All the population in the states of Alabama, Arkansas, Florida, Louisiana, Mississippi, and Texas, and the District of Columbia, and the greater part of the people in California, Georgia, Kentucky, North Carolina, South Carolina, Tennessee, Virginia, and the territories of Arizona and New Mexico, live where the mean temperature is higher than in any part of Iowa. All the people of Delaware, Kansas, Maryland, South Carolina, and the territories of Arizona and New Mexico, and the greater part of the population of Nebraska, New Jersey, Ohio, Oregon, Pennsylvania, West Virginia, and Washington territory, live where the mean annual temperature is greater than that where the major part of the population of Iowa reside.

On the other hand, all the people of Minnesota, and most of those of Maine, Vermont, and the territories of Dakota and Washington live where the mean annual temperature is less than that ascertained where the greater part of our population is found.

RAIN-FALL.

According to the federal census, all the people of Alabama, Connecticut, Delaware, Georgia, Louisiana, Mississippi, Rhode Island, and South Carolina, and most of those in Arkansas, Florida, Kentucky, Maryland, New Jersey, North Carolina, Oregon, and Tennessee live where the annual rain-fall exceeds that known in any part of Iowa; while all the people of Colorado, Nevada, and the territories of Arizona, Idaho, Montana, New Mexico, and Wyoming, and most of those of California, and Dakota and Utah territories, live where the precipitation is lighter than in any part of Iowa. Most of the Oregon people have more rain-fall than we have anywhere, while the remainder have less than is experienced in any part of this state. In respect of spring and summer rain-fall, all the states east of the Mississippi, except Maine, Michigan, and Wisconsin, have a greater amount, as also have Arkansas, Louisiana, Missouri, and perhaps Texas; while the excepted states and territories seem to have less.

It is proper to say that the yearly rain-fall of Iowa, as ascertained by Prof. Hinrichs, director of the Central Observatory of the Iowa Weather, is less than that of the report of which served as a basis for the federal census returns. In no part of Iowa do his investigations show a higher amount of precipitation than forty inches in a year; while the census report shows 466,261 people living in parts of Iowa where the rain fall is from forty to forty-five inches. Prof. H.'s observations, it is believed, would have furnished a much more accurate basis for the distribution of the population than those made use of by the census bureau, but as the latter's computations covered the whole country, it was thought better, for the purposes of this comparison, to make use of the same data as those accepted by the bureau.

EDUCATIONAL.

The findings of the census in educational matters, although hardly a revelation to our people, are yet not a little gratifying, as they enable people elsewhere to realize something of the work being done in Iowa in educational matters. In respect of the number of schoolhouses, Iowa is seen to be fifth, New York, Pennsylvania, Ohio, and Illinois only having more. The same, although not in the same order, also excel Iowa in respect of the number of school-houses. The same states have each more teachers than Iowa. Six states only surpass Iowa in respect of sittings in schools, of value of school property, of outlay for school purposes, and of number of pupils attending school. In respect of the extent of illiteracy, no less than twenty-five states have more persons over ten years of age unable to read and write. In no state in the Union, except Kansas, having so much as half the amount of population as Iowa are there so few illiterate persons over ten years of age. In respect of the comparative ability of the population to read, Iowa stands first, and in respect of their ability to write, second, Nebraska only showing better in this particular.

CRIME.

The criminal statistics are also worthy of note. Twenty-one states are found to have more persons in prison, and thirty-two states to have more female prisoners, than Iowa. In respect of ratio of prisoners to population, Wisconsin only has a smaller proportion, while Iowa's ratio of female prisoners to female population is the smallest in the Union.

PRODUCTION.

The elements of the census pertaining to material resources are equally gratifying. Six States—Illinois, Ohio, New York, Missouri, Pennsylvania, and Indiana—have more farms; but only one—Illinois

—has more improved land. In the great staples which together make up the food of the country, Iowa ranks out of all proportion to her population. In respect of the production of Indian corn, the state of Iowa stands second; as also with regard to oats; the state of Illinois only being a larger producer of these cereals. In the growth of barley, California, New York, and Wisconsin only take precedence of Iowa. In the production of rye and wheat, it also occupies a prominent position; although with regard to the latter not so much so as in former years, owing to the increased attention of late given to live stock and the consequent diminution of the area put into wheat. In the aggregate production of all the grains, Iowa stands second only to Illinois; and in the hay crop inferior only to New York.

PER CAPITA YIELD OF CROPS.

In the proportions of production to population, Iowa stands first in corn, in oats, and in the aggregate of all grains and of all food. The Iowa crops of 1879 show some amazing figures in this particular. The yield of Indian corn equaled a production of nine thousand four hundred and eighty pounds for every inhabitant of the State, that of wheat eleven hundred and fifty-six pounds, (this had been higher), that of oats nine hundred and ninety-seven pounds, and of all cereals eleven thousand eight hundred and nine pounds. Three hundred and seventy-one pounds of potatoes per inhabitant measured the crop of that esculent. The production of these elements of food therefore reached to the enormous aggregate of twelve thousand one hundred and eighty pounds, or six tons and one hundred and eighty pounds, raised in Iowa, in 1879, for every man, woman, and child found in the state in June, 1880. The yield per capita throughout the United States in pounds was as follows: Indian corn, 1,959, wheat 550, oats 260, barley 93, rye 30, buckwheat 4, rice 2, Irish potatoes 203, sweet potatoes 30; total of cereals, 2,798 pounds; aggregate of cereals and potatoes, 3,131 pounds, or one ton and eleven hundred and thirty-one pourds, for each inhabitant. Thus the state of Iowa produced nearly four times as much of these elements of human food, proportionately, as did the country at large. It is believed this aggregate of production, in proportion to population, is without a parallel anywhere, or at any time.

LIVE STOCK, CHEESE, BUTTER AND WOOL.

The live stock interests of the state are seen to have grown to immense proportions. In the number of horses on farms, Iowa stood seventh in 1870. In 1880 only Illinois and Texas had more. In the the number of cattle, Iowa is here found to rank only second to Texas. In 1870, seven states had more mileh cows. Ten years later, only New York and Illinois had more. In 1870, six states had more swine. In 1880, Iowa had nearly a million head more than any other state, and more than one eighth of the whole number throughout the In the production of butter, Iowa ranked fourth, New York, Pennsylvania, and Ohio only excelling her in the quantity produced. In respect of butter made at factories, Iowa stands first. nearly one-third of all the butter so made in the United States being manufactured in Iowa. While the total wool product is small compared with that of other states, the clip per sheep was larger in Iowa in 1880 than in any other state. It is noticeable that while Iowa stood fourth in value of farm productions for 1879, Illinois, New York, and Ohio only surpassing her, twenty-eight other states paid more for fertilizers during that year; a circumstance going to establish the fact that the fertility of Iowa lands is by no means exhausted.

COAL.

The value of our coal-fields appears to better advantage by reason of the comparisons this census enables us to make. In 1870, the bituminous coal product of Iowa amounted to one and a half per cent of that of the entire country, the states of Pennsylvania, Illinois, Ohio, Maryland, Missouri, West Virginia and Indiana, each producing more than Iowa. In 1880, Iowa's product was three and a half per cent that of the entire country; and Missouri and Indiana had fallen behind her in amount. It will be noted that the census gave 1,442,333 tons as the product of the mines of Iowa for the year 1880. The State Mine Inspector estimates last year's product at 3,500,000 tons.

STATE DEBT.

Another disclosure of the census is found in the comparative freedom of the state from indebtedness, whether as a commonwealth or generally. In 1881, only the states of Illinois, Michigan, Nevada,

Vermont, and Colorado had less state debt than Iowa, while the state debt per capita was less than that of any of the other states, except Illinois, Michigan, and Nevada, which had none. [It may be proper here to remark that the state debt of Iowa, except that to its school fund, has since 1881 been paid off, so that, for the first time in its history, the state, on the last day of June, 1883, had no creditors.] In the aggregate of state and local debt, only Oregon, Nevada, Florida, Delaware, Colorado, Vermont, and Nebraska show less than Iowa; the population of all of which, in the aggregate, is only about 8,000 greater than that of Iowa, and no one of which has a population exceeding one-third that of Iowa. The entire state and local debt of Iowa amounts to 84.90 per capita, smaller than that of any other state except Oregon, where it is four cents less per capita.

THE ARRANGEMENT.

The information herein derived from the federal census was obtained so irregularly that it was impossible to give to it as definite an arrangement as could be desired; hence, a part of the agricultural statistics, pages 132-143, the data concerning mortality, pages 144-159, the statistics of illiteracy, pages 160-163, and those pertaining to manufactures, pages 164-5, appear out of their proper places in the book; and two important tables, concerning butter and cheese factories, form part of an addenda.

In the compilation of the statistics of the state itself by counties, it was determined to collate the findings of all former enumerations, so far as they could now be obtained. This was a work of no small difficulty, necessitating extensive and protracted examination and research; in many cases computations had to be recast, and estimates formerly made revised. The returns of the enumerations of 1852 and 1854 were accidentally found among the papers of the fourth and fifth general assemblies, to which they were respectively sent, and where they remained undisturbed until brought to light while this work was in preparation. The results of these enumerations have not heretofore been published except imperfectly by counties. They are given in this work by townships and counties, revised and corrected (where there were evident errors) to the best of the judgment of the compiler hereof.

After the general statement of findings of the several enumerations, the results of the census of 1880 are given by counties, and the same are compared throughout with former findings. Several computations have been introduced, not found in that shape in any other publication.

RURAL AND URBAN POPULATION.

Among these is the classification of the population as "rural" and "urban." The federal census classes all places having not over 4,000 people with the rural population, thus giving Iowa only 201,800 of urban residents. In this book a different classification is adopted: all the population living within the limits of any platted town, the people of which are separately enumerated, being considered urban. But the population living in different classes of towns are counted separately; so that one can see at a glance how far the aspect of our population differs from that of a rural community. The total urban population, computed as above indicated, is 530,601, there being 49 in town to every 100 in the country. The following are the percentages of the population, distributed according to rural and town residence, for both 1880 and 1870:

1	870	1890
Cities of the first-class (having a population of 15,000 or over)	3	6.5
Cities of the second class (having between 2,000 and 15,000 pop-		•
ulation)	11.5	11
Towns	7	11
Unincorporated places	2	5
In the country		67.5

It will be noticed that, whereas less than one-fourth of the people of this state, in 1870, lived within the limits of town-plats, nearly one-third so lived in 1880. Nevertheless, the number living in the country the latter year was only about 100,000 less than the entire population of the state ten years before. The proportions of urban to rural population, in the several counties of Iowa, are shown in this book on pages 236-239. It will there be noticed that, while in 1870 a majority of the people in each of five counties lived in town, (the number of people in town to 100 in the country, in the county of O'Brien, being inaccurately stated as 124 instead of 12,) a majority of the people in nine counties were, in 1880, living within the limits of town-plats.

Nearly thirty-five per cent of the population of the entire country was, on the first day of June, 1880, living in towns having 4,000 people and over; of people in Iowa only about fourteen per cent lived in towns of that size.

COMPARATIVE PRODUCTION.

Computations of the productions according to acreage and population have also been made. These are found at pages 252-257. provoking error, on page 253, gives the yield of oats in Mitchell county as 1.8 bushels per acre, when the actual yield was 41.1 per acre, the largest in the state. Singularly enough, a similar error appears in the same county's reported production of barley per acre, which is given at 24.4, instead of 28.8, the true figure, making the county's yield of barley per acre also the largest in the state. the table of per capita production, it will be noticed that one county -Grundy-shows a production of over eleven tons, and another-Shelby-a production of nearly eleven tons, for every man, woman, and child in the county; while there was not a county in the state that does not show nearly twice the per capita production of the country at large. Counting only the people living outside of town-plats, the per capita figures are enormous. One county-Page-appears with a production of over fourteen and a half tons for each rural inhabitant, and Mills with only about a ton less, while several counties had in the neighborhood of thirteen tons each.

Some other comparisons may here be made. It is found, on inspection of the federal census, that the value of farms and improvements thereon in the county of Clinton-\$15,087,825-is greater than that of those of any other county between the Mississippi river and the Rocky mountains, and greater than that of any county south of the Potomac and the Ohio; while the amount of the farm values of the county of Scott was excelled in the region described, outside of Iowa, only by the showing for the county of St. Louis, Missouri. The value of live stock on farms in Crawford county-\$2,948,518was greater than that of the live stock in any county outside of New York, Pennsylvania, and Illinois, while that returned for Clinton county-\$2,616,994-is the third largest reported outside of those states, the county of Worcester, Massachusetts, reporting \$2,848,160 less than Crawford county, but more than Clinton. The value of farm productions in the county of Clinton for 1879 was greater than that of any county in Indiana, in Ohio except Hamilton and Montgomery (in which are respectively the cities of Cincinnati and Dayton), or in any state south of the Potomac and the Ohio except the county of Shelby, Tenneessee, (in which is the city of Memphis,) or anywhere else between the Mississippi river and the Rocky mountains, except the county of Franklin, Missouri.

In the production of Indian corn, the leading counties outside of the state of Illinois are, in their order, Pottawattamie, Ia., Nodaway, Mo., and Jasper, Clinton, Fremont, and Benton, in Iowa.

The county of Mitchell, Iowa, raised more wheat in 1879 than any county between itself and the Gulf of Mexico, or the Pacific Ocean (except in the state of California), or any county south of the Potomac and the Ohio. In the oat-crop of 1879, Clinton county showed larger figures than any other county west of the Mississippi except that of Fillmore, Minnesota. In the production of barley in 1879, only two counties in the United States-Alameda and Colusa, in California-surpassed Scott county, Iowa. In the size of its hay crop the county of Linn exceeded any other county west of the Mississippi except in San Joaquin, in California. Scott county's crop of potatoes-542,164 bushels-was greater than of any other county west and south of Pennsylvania except Cook in Illinois, Wayne in Michigan, San Joaquin and Sonoma in California, and Clermont in Ohio. The counties of Linn and Delaware in 1880 had each more milch cows on farms than other county west of the Mississippi except Marion, California. The county of Cedar, at the same time, ranked second in the number of swine, Henry county, Illinois being first.

COUNTY ORGANIZATION AND NAMES.

The data concerning the organization and naming of the counties existing and extinct, the establishment of county-scats, etc., is submitted as of some value, it is believed, in a historical point of view. All the facts therein contained, except in regard to the naming of the counties and the time some of them were organized, is derived mainly from the published statutes of the territories of Michigan, Wisconsin, and Iowa, and those of this state, and altogether from official sources. It was not easy to give the origin of the names of all the counties, and in some cases nothing satisfactory could be given. In respect of one of these-Cook, an extinct county-the compiler hereof has been informed, since the pages concrning the matter were printed, that the county was named after Ira Cook, one of the very earliest settlers of the present county of Scott, whose sons, Ebenezer and John, were afterward prominent in the affairs of the county and the young state, and two of whose sons, now living, William L. and Ira, are leading citizens respectively of Davenport and Dubuque.

For information concerning the sources of the names of the several counties, this work is indebted largely to Hon. Phineas M. Casady, of Des Moines, and also to Hon. George G. Wright, also of Des Moines, and Hon. Augustus C. Dodge, of Burlington. If there are errors in the indicated origin of the names, their publication here will doubtless have the effect to elicit the truth concerning the same, and thus accomplish the object aimed at in this work.

THE TOWNSHIPS.

The attempt to obtain information concerning the organization and derivation of townships has been, in the nature of things, only partially successful. In most of the older counties, early records were so imperfectly kept, and so inadequately indexed if at all, (and in many counties the records have been entirely destroyed by fire,) that it was often impossible to tell with certainty when a township was erected, or with what territory it was constituted; and the auditors of the several counties have frequently been under the necessity of furnishing data in their judgment approximating the truth. The compiler hereof has also, especially in the matter of the derivation of the townships, occasionally ventured to construct a chart showing the changes in the township boundaries of a county, as the facts seemed to warrant, and therefrom deduce the data which appear herein. These, however, have always been submitted to the auditor of the county concerned for inspection before being turned over to the printer. In some instances the auditor of the county, for the reasons already assigned, was unable to throw any light on the matter. Notwithstanding the difficulties in the way, however, it is believed that the compilation presents a contribution of considerable historical and statistical value.

In some instances the attempt to obtain the precise present extent of townships was unsuccessful; and there are several counties in regard to whose townships can only be vaguely traced from the data here presented.

The alphabetical arrangement of all the townships of the state is an entirely new feature although it is believed to have been for years a desideratum.

STATE VITAL STATISTICS.

The compilation of vital statistics, a work only recently begun in Iowa, afford an opportunity for the publication of a valuable table of the reports of 1881 and 1882 in this volume.

THE POPULATION.

The growth of the territory and state in population is shown by the following footings of the various enumerations:

Year.	White.	Colored.	Total.
1836			10,531
1838			22,859
1840	42,924	188	43,112
1844	75,152		
1846			102,388
1847	116,454		
1849	154,573		
1850	191,881	333	192,214
1851	205,335		
1852	229,574	355	229,929
1854	823,981	420	324,401
1856	517,600	275	517,875
1859	641,628		
1860`	673,779	1,134	674,913
1863	699,773	1,320	701,093
1865	752,819	3,608	758,427
1867	897,602	4,715	902,817
1869	1,039,668	5,357	1,045,025
1870	1,188,207	5,813	1,194,020
1873	1,245,888	5,454	1,251,342
1875	1,344,577	5,976	1,350,558
1880	1,614,600	10,015	1,624,615
	-, , ,	*	, -,

The foregoing figures differ somewhat from those found on pages 168-171, 196-199, and 210-215, mainly because of errors discovered in local returns and footings since those pages were printed. In the years 1644, 1847, 1849, 1851, and 1859, the colored persons appear not to have been counted in ascertaining the total population. This fact had escaped attention until after the tables on the pages above mentioned had been printed. Hence the figures given for total population, and for totals of males and females, on those pages, for the years named, have actual reference only to the white population.

REGISTER OF TERRITORY AND STATE.

For this part of the work a large amount of data had been collected, but, as the book was already sufficiently large, it has been thou_ht advisable to omit all but the executive and judicial record, which is accordingly here given, followed by a list of the state institutions, and the amounts they have respectively cost the state.

FUTURE ENUMERATIONS.

The act of congress under which the census of 1880 was taken contains a section reading as follows:

SECTION 22. That if any state or territory, through its duly appointed officers or agents, shall, during the two months beginning on the first Monday of June of the year which is the mean between the decennial censuses of the United States, is by this act directed to be taken, take and complete a census in all respects according to the schedules and forms of enumeration in the census of the United States, and shall deposit with the secretary of the interior, on or before the first of September following, a full and authentic copy of all schedules returned and reports made by the officers and agents charged with such enumeration, then the secretary of the treasury shall, upon receiving a certificate from the secretary of the interior that such schedules and reports have been duly deposited, pay, on the requisition of the governor of such state or territory, out of any funds in the treasury not otherwise appropriated, a sum equal to fifty per centum of the amount which was paid to all supervisors and actual enumerators within such state or territory at the United States census next preceding, increased by onehalf the percentage of gain in population in such state or territory between the two United States censuses next preceding; Provided, That the blank schedules used for the purposes of the enumeration herein provided for shall be similar, in all respects of form and size of heading and ruling, to those used in the census of the United States.

If it be desired that this state shall take advantage of this provision of law, it will be necessary for the legislature, at its next session, to take action accordingly. The requirements seem to be needlessly restrictive. Literally taken, it permits no improvement to be made in the schedule. In one respect, at least, a change for the better, in the opinion of the compiler hereof, can be made. The name of each inhabitant, with age, social condition, etc., is called for, but the very important item of residence is not apparently thought of. This is desirable if for no other purpose than to prevent duplication. Other inquiries might be introduced into a schedule to be used here, while several items found in a schedule intended to cover the

whole country might be judiciously excluded from one used only in this state.

It is possible, however, that the act of congress will admit of a construction sufficiently broad to allow desired changes to be made in the schedule. But, whether so or not, it would seem to be the part of wisdom for the legislature to avail itself of the congressional provision.

The next census of Iowa should be fully as comprehensive as any that has preceded it; and this the act of congress contemplates as a condition of federal assistance. It is a matter of serious question, however, whether the machinery provided for the purpose by our state laws is calculated to obtain the best results. The assessor, whose duty the statute makes it to take the census, has enough to do, in the ordinary line of his duty, in the assessment of property, the enumeration of the militia, and in the larger places the registration of the voters. To add to his work that of taking a census, such as should be taken, is to invite inaccuracy if not neglect.

If the proposition of Congress be accepted, the census must be taken as of the first day of June, instead of the first Monday in January, as it would be under the state law. This would relieve the assessor of the work of enumeration at the time of making the assessment; but it is questionable whether the officer who lists property for taxation is the best person at any time to obtain information of the charactor desired for the census. It would appear to be better that persons should be especially selected for the work, one for each township and town, one for each ward in a city and in the larger cities perhaps more, special provision being made for the enumeration of settlements where any considerable number of persons are collected together speaking a foreign tongue. The rapid enumeration contemplated in the federal census law should be aimed at. The name, and residence, and personal statistics of every person ought to be taken within one week from the commencement, allowing more time for the statistics of resources, production, etc.

There also should be some penalty for failure to give information and for making false answers to the inquiries. It is not improbable this would be considered as indispensable if we obtain aid from the national government, as the federal statute provides penalties in such cases; and it would be only reasonable that the same precautions to insure accuracy taken by that government should be exacted of the states proposing to avail themselves of the congressional offer.

Properly taken, the census of 1885 will show vast strides made in the lustrum by this commonwealth, the semi-centennial of whose carliest settlement has only just been celebrated.

The state is largely indebted to Mr. William II. Fleming for the fullness of state data in this census. Mr. Fleming has consulted a large number of books bearing on the early history of our state, and the result of his researches will be found of great value, not only for this work, but in all future compilations of this character. delay in getting this edition before the people has been very annoying to this office, and is attributable to two causes, the difficulty of getting reports from the department at Washington and elsewhere, and, secondly, to the great amount of labor involved in arranging the material prepared from our own state records. This has been made more difficult by the fact that there has never been a proper system of arranging and filing away papers; and no such system can be inaugurated until this office has rooms provided for the proper care of the archives of the state. I take especial pleasure in thanking the Governor, the Auditor, and the Treasurer of the state for their cordial co-operation in this work, and also the auditors of the several counties for information furnished, often at no little inconvenience to themselves.

Believing that the work will be valuable to the state, and furnish ample excuse for all delay, it is respectfully submitted to the people of Iowa.

J. A. T. Hull, Secretary of State.

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THE UNITED STATES

OF

AMERICA.

TABLE I.

THE AREA AND POPULATION OF THE UNITED STATES IN 1880.

FROM THE UNITED STATES CENSUS REPORT.

The following table presents the final official figures of the population of the United States at the Tenth Census, with a column showing, for comparative purposes, the population of 1870. The figures for Indian Territory and Alaska are omitted, as their inhabitants are not considered citizens. All Indians not subject to taxation are also omitted, in conformity with the census law. The column headed "colored" comprises only persons of African descent.

		ABEA.	Ì	TOTAL POPULATION.		1880.								
STATES AND TERBITORIES.	Total area.	Water sur- face.	Land sur- face.	1880.	1870.	Male.	Female.	Native.	Foreign.	White.	Colored.	Сиівеве.	Japanese.	Indians.
The United States	3,600,831	*55,600	*2,970,000	50,155,783	38,558,371	25,518 820	24,636,963	43,475,840	6,679,943	43,402,970	6,580,793	105,465	148	66,407
The States	2,086,760	45,975	2,040,785	19,371,340	38,155,505	25,075,619	24,295,721	42,871,556	6,499,784	42,714,479	6,518,372	93,782	141	44,560
Alabama. Arkansas	52,250 53,850	710 805	51,540 53,045	1,262,505 802,525		622,629 416,279		1,252,771 792,175	9,734 10,350			4 133		213 195
California Colorado Connecticut	158,360 103,925 4,990	280	103,645	194,327		129,131	65,196	571,820 154,537 492,708	292,874 39,790 129,992	191,126	2,435	75,132 612 123		16,277 154 255
Delaware Florida Georgia	2,050 58,680 59,475	4,440	54,240	269,493	187,748	136,444	133,049	137,140 259,584 1,531,616	9,468 9,909 10,564	142,605	126,690		[5 180 124
Illinois	56,650 36,350				2,539,891 1,680,637			2,494,295 1,834,123		3,031,151 1,938,798		209 29	3	140 246
lowa	56,025	550	55,475	1,624,615	1,194,020	848,136	776,479	1,362,965	261,650	1,614,600	9,516	33		466
Kansas	82,080 40,400 48,720		81,709 40,000 45,420	1,648,690	1,321,011	832,590		886,010 1,589,173 885,800	110,086 59,517 54,146	952,155 1,377,179 454,954	43,107 271,451 483,655	19 10 489		815 50 848
Maine	33,040	3,1 5	29,895	648.936	626,915	824,058	324,878	590,053	58,883	646,852	1,451	8		625

Maryland Massachusetis Michigan Minnesota Misslesippi Missouri	12,210 8,315 58,915 83,365 46,810 69,415	275 1,485 4,160 470	9,860 8,040 57,430 79,205 46,340 68,735	1,783,035 1,636,937 780,773 1,131,597	1,184,059 459,706 827,922	419,149 567,177		852,137 1,339,594 1,248,429 513,097 1,122,388 1,956,802	82,806 443,491 388,508 267,676 9,209 211,578	1,763,782 1,614,560 776,884 479,398	18,697 15,100 1,564 650,291	229 27 24 51	 8 1	15 369 7,249 2,300 1,857 113
Nebraska Nevada New Hampshire New Jersey New York North Carolina	76,855 110,700 9,305 7,815 49,170 52,250	960 300 260 1, 550			42,491 318,300 906,096 4,382,759	559,922	203,161 20,247 176,465 571,194 2,577,549 711,842		97,414 25,653 46,294 221,700 1,211,379 3,742	449,764 53,566 346,229 1,092,017 5,016,022 867,242	2,385 488 685 38,853 65,104 531,277	18 5,416 14 170 909	3	235 2,803 63 74 819 1,230
OhioOregon	41,060 96,030		40,760 94,560			1,613,936 103,381	1,584,126 71,387	2,803,119 144,265	394,943 30,503			109 9,510	3 2	130 1,69 4
Pennsylvania Rhođe Island. South Carolina.	45,215 1,250 30,570	230 165 400	44,985 1,085 30,170	276,531	3,521,951 217,353 705,606	2,136,655 133,030 490,408	2,146,236 143,501 505,169	3,695,002 202,538 987,891	587,829 73,993 7,686	269,939	85,535 6,488 604,332		8	184 77 131
Tennessee	42,050 265,780	300 3,490	41,750 262,290	1,542,359 1,591,749		769,277 837,840	773,082 753,909		16,702 114,616		403,151 893,384	25 136		352 992
VermontVirginia	9,565 42,4 50	430 2,325	9,135 40,125	332,286 1,512,565	330,551 1,225,163	166,887 7 4 5,589	165,399 766,976	291,327 1,497,869	40,959 14,696	331,218 880,858	1,057 631,61 6	6		11 85
West VirginiaWisconsin	24,780 56,040	135 1,590	24,645 54,450	618,457 1,315,497	442,014 1,054,670	314,495 680,069	303,962 635,428	600,192 910,072	18,265 4 05,425	592,537	25,886 2,702	5 16		29 3,161
The organized Territories	867,690	8,305	859,385	784,443	402,866	443,201	341,242	604,284	180,159	688,491	62,421	11,683		21,841
Arizona. Dakota. District of Columbia. Idaho. Montana New Mexico Utah Washington. Wyoming	113,020 149,100 70 84,800 146,080 122,580 84,970 69,180 97,890	100 1,400 10 510 770 120 2,780 2,300 315	112,920 147,700 60 84,290 145,310 122,460 82,190 66,880 97,575	40,440 135,177 177,624 32,610 39,159 119,565 143,963 75,116 20,789	9,658 14,181 131,700 14,999 20,595 91,874 86,786 23,955 9,118	28,202 82,296 83,578 21,818 28,177 64,496 74,509 45,973 14,152	12,238 52,881 94,040 10,792 10,982 55,069 69,454 29,143 6,637	24,391 83,382 160,502 22,636 27,638 111,514 99,969 59,313 14,939	16,049 51,795 17,122 9,974 11,521 8,051 43,994 15,803 5,850	35,160 133,147 118,006 29,013 35,385 108,721 142,423 67,199 19,487	401 59,596 53 346 1,015	, 238 13,379 1,765 57 501 3,186	4	3,493 1,391 5 165 1,663 9,772 807 4,405 140
The unorganized territory	646,381	• • • • • • • • • • • • • • • • • • • •				• • • • • • •								
Alaska														• • • • • • • • • • • • • • • • • • • •

^{*} The aggregate of water-surface and land-surface includes only those surfaces in the states, the organized territories, and the District of Columbia.

Population at the various enumerations of the

=			====	====				
ı.	NAMES OF STATES.				POI	PULATION.		
Number	NAMES OF THE LAST	1880.	1870.	1860.	1850.	1840.	1830.	1820.
-	The United States	50,155,783	38,558,371	31,443,321	23,191,876	17,069,453	12,866,020	9,633,822
1 2	Alabama Arkansas	1,262,505 802,525	996,992 484,471	964,201 435,450	771,623 209,897	590,756 97,574	309,527 30,388	127,901 14,255
3 4		864,694 194,327	560,247 39,864	879,994 94,277	92,597			.
5	Connecticut	622,700	537,454	460,147	370,792	809,978	297,675	275,148
6 7 8	Delaware Florida Georgia	146,608 269,493 1,542,180	125,015 187,748 1,184,109	112,216 140,424 1,057,286	91,532 87,445 906,185	78,085 54,477 691,392	76,748 34,730 516,823	72,749 840,985
9 10	Illinois	3,077,871 1,978,301	2,539,891 1,680,637	1,711,951 1,350,428	851,470 988,416	476,183 685,866	157,445 343,031	55,162 147,178
11	lowa	1,624,615	1,194,020	674,913	192,214	43,112]	
12	Kansas	996,096	364,399	107,206				
	Kentucky Louisiana	1,648,690 939,946	1,321,011 726,915	1,155,684 708,002	982,405 517,762	779,828 352,411	687,917 215,529	564,135 152,923
16 17	Maine	648,936 934,948 1,783,085 1,636,937	626,915 780,894 1,457,351 1,184,059	628,279 687,049 1,231,066 749,113		501,793 470,019 787,699 212,267	399,455 447,040 610,408 31,639	298,269 407,350 523,159 8,765
19	Minnesota	780,773	439,706	172,023	6,077			
20	Mississippi	1,131,597	827,922	791,305	606,526	875,651	136,621	75,448
21	Missouri	2,168,380	1,721,295	1,182,012	682,044	383,702	140,455	66,557
	Nebraska Nevada	452,402 62,266	122,998 42,491	28,841 6,857				
24 25 26 27	New Hampshire New Jersey New York North Carolina	346,991 1,131,116 5,082,871 1,399,750	318,300 906,096 4,382,759 1,071,361	326,073 672,035 3,880,735 992,622	489,555 3,097,394	284,574 373,306 2,428,921 753,419	320,823 1,918,608	277,426
28	Ohio	8,198,062	2,665,260	2,889,511	1,980,829	1,519,467	987,908	581,295
29	Oregon	174,768	90,928	52,465	13,294	• • • • • • • • • • • • • • • • • • • •	 	
	Pennsylvania Rhode Island South Carolina	4,282,891 276,531 995,577	3,521,951 217,353 705,606	2,906,215 174,620 703,708	2,311,786 147,545 668,507	1,724,033 108,830 594,398	97,199	83,015
33	Tennessee	1,542,359	1,258,520		1,002,717	829,210		
34	Texas	1,591,749	818,579	604,215	212,592		 	

II.
several States and Territories, with historical data.

	 		Date of terri- torial estab- lishment,	WHENCE DERIVED.	f ad- ion.	
1810.	1800.	1790.	Date c torial lishm		Date of ad- mission.	Number.
7,239,881	5,308,483	3,929,214	1			
9,046 1,062			March 3, 1817 July 4, 1819	From the Mississippi Territory From the Territory of Missouri	Dec. 14, 1819 June 15, 1836.	1 2
			Feb. 28, 1861.	Obtained from the Repub. of Mexico From the Territories of Kansar, Ne- braska, New Mexico, and Utah	i e	
261,942	251,002	237.946		From the Colony		5
72,674			March 30, 1822	From the Colony	March 3, 1845.	6 7 8
252,433	1	j .		From the Colony		1
12,282 24,520	2,458 2,517	l	1	From the Indiana Territory From the Northwestern Territory		ſ
••••			July 3, 1838	From the Territory of Wisconsin	Dec. 28, 1846	11
400 611			1	From the Missouri Territory and the State of Texas	Jan. 29, 1861.	12
406,511 76,556		78,677	Oct. 1, 1804	From the State of Virginia Obtained from France and known as the Territory of Orleans	June 1, 1792 April 30, 1812.	
228,705 380,546 472,040 4,762	151,719 341,548 422,845 551	96,540 319,728 378,787	Trans 90 190s	From the State of Massachusetts From the Colony From the Territories of Indians,	March 15, 1820	15 16 17
***********			March 3, 1849	From the Territories of Iowa and	9 all 20, 1001	1.0
91,306	7,600		April 7, 1798	Wisconsin From the State of Georgia, and the State of South Carolina (a small	May 11, 1858	
19,788			Oct. 1, 1804	strip). From France. Originally organized as the District of Louisiana; became Territory of Louisiana July 4, 1806, and Territory of Missouri December 1, 1812.	Dec. 10, 1817	
***********			May 30, 1854 March 2, 1861	From the Missouri Territory From the Territory of Utah. The State was constituted of the Territory of Nevada, and part of the Territories of Utah and	, 1867.	22
214,460 245,562 959,049 565,500	211,149 589,051	141,885 184,139 340,120	1	Arizona. From the Colony. From the Colony. From the Colony. From the Colony.	001. 51, 1804	24
230,760	45,365		July 13, 1787	"The Territory northwest of the River Ohio," from the States of Virginia, Connecticut, and Massa-		
•			1	chusetts From the Territory of Missouri	, 1802. , 1859.	28 29
810,091 76,931 415,115	69,122	484,878 68,826 249,073		From the Colony From the Colony From the Colony		30 31 32
261,727	105,602	35,691	May 26, 1790	Ceded by North Carolina, February 25, and socepted by the U. S. April	Tune 1 1500	
	l	I	l	2, 1790 Formerly an independent republic	Deo 29, 1845.	34

TABLE II—

	AMES OF STATES.		×		P	OPULATION	•	
Number	AMEG OF STATES.	1880.	1870.	1860.	1850.	1840.	1830.	1820.
	ermont	332,286	330,551	315,098	814,120	291,948	280,652	235,966
86 Vi	rginia	1,512,565	1,225,163	1,219,630	1,119,348	1,015,260	1,084,481	928,348
	est Virginia isconsin	618,457 1,315,497	442,014 1,054,670	376,688 775,881	302,313 305,391	224,537 30,945		136,768
то	otal of states	49,371,340	38,155,505	31,211,539	23,067,262	17,025,741	12,826,186	9,600,788
	rizona	40,440 135,177	9,658 14,181	6,482 4,837		• • • • • • • • • • • • • • • • • • • •		
	strict of Colum- bia	177,624	131,700	75,080	51,687	48,712	89,834	88,08
42 Id:	aho	32,610	14,999					
8 M	ontana	39,159	20,595					
14 Ne	ew Mexico	119,565	91,874	93,516	61,547			
46 W	tah ashingtonyoming	143,963 75,116 20,789	86 786 23,955 9,118	40,273 11,594	11,380			
$ _{\mathbf{T}_0}$	otal of territories.	784,443	402,866	231,782	124,614	43,712	39,834	33,039

CONTINUED.

			Date of terri- torial estab- lishment.	WHENCE DERIVED.	Date of sd- mission.	ber.
1810.	1800.	1790.	Date tord lish		Date rois	Number
217,895	154,465	85,425		From the States of New York and		T.,
869,131	801,608	691,737		New Hampshire From the Colony		
105,469	78,592 115		June 30, 1836.	From the State of Virginia From the Territory of Michigan	June 20, 1863. May 29, 1848	37 38
7,215,858	5,294,390	3,929,214				}
			Feb. 24, 1863. March 2, 1861.	From the Territory of New Mexico. From the Territories of Minnesota, Nebraska, and Idaho	ļ	1
24,028	14,093		March 3, 1863.	As now constituted, from the State of Maryland From the Territories of Washing- ton, Nebrasks, and Dakota		42
			May 26, 1864	From the Territory of Idaho		43
	,		1	From the Republic of Mexico and the State of Texas		
		.	March 2, 1853.	From the Republic of Mexico From the Territory of Oregon From the Territories of Dakota,	••••••	46
			1	Idaho, and Utah	{	. 47
24,023	14,098		1		1 -	

TABLE

Percentage of increase in population by decades,

									==
				ву	DECAD	ES.			
	From 1870 to 1880.	From 1860 to 1870.	From 1850 to 1860.	From 1840 to 1850.	From 1830 to 1840.	From 1820 to 1830.	From 1810 to 1820.	From 1800 to 1810.	From 1790 to 1800.
The United States	32.7	22.6	35.6	35.9	32.7	33.5	33.1	82.4	35.1
Alabama	26.6 65.6	3.4 11 2	24.9 107.4	30.6 115.1	90.8 221.0				
California Colorado Connecticut	54.3 387.4 15.8	47.4 16.2 16.8	310.3 24.0	19.6	4.1	8.1	 5. 0	4.3	5.4
Delaware Florida Georgia	17.2 43.5 30.2	11.4 33.7 11.9	22.5 60.5 16.6	17.2 60.5 31.0	1.7 56.8 33.7	5 4 51.5	0.1 35.0	13.0 55.1	8.7 97.0
Illinois Indiana	$\frac{21.1}{17.7}$	48.3 24.4	101.0 36.6	78.8 44.1	202.4 99.9		349.1 500.2	834.6	
Iowa	86.0	76.9	251 1	345.8					
Kansas Kentucky Louisiana	$173.3 \\ 24.8 \\ 29.3$	239.9 14.3 2.6	17.6 86.7	25.9 46.9	13.3 63.3	21.9 41.0	38.7 99.7	83.9	199.8
Maine Maryland Massachusetts Michigan Minesota Mississippi Missouri	3.5 19.7 22.3 38.2 77.5 36.6 25.9	-0.2 13.6 18.3 58.0 155.6 4.6 45.6	7.7 17.8 23.7 88.3 2730.7 30.4 73.3		5 1 20.8	33.9 9.7 16.6 260.9 81.0 111.0	30.4 7.0 10.8 84.0 86.9 219.2	11.4 11.6 	
Nebraska. Nevada New Hampshire New Jersey. Now York North Carolina	267.8 46.5 9.0 24.8 15.9 30.6	326.4 519.6 -2.3 34.8 12.9 7.9	2.5 37.2 25.2 14.2	11.7 31 1 27.5 15.3	5.6 16.3 26.5 2.0	10.3 15.6 39.8 15.5	13.7 12.9 43.0 15.0	16.6 16.2 62.8 16.1	29.5 14.6 73.1 21.4
Ohio Oregon	$\frac{19.9}{92.2}$	13.9 73.3	$18.1 \\ 294.6$	30.3	62.0	61.3	151.9	408.6	
Pennsylvania Rhode Island South Carolina	21.6 27.2 41.0	21.1 24.4 0.2	25.7 18.3 5.2	34.0 35.5 12.4	27.9 12 0 2.3	28.7 17.0 15.6	29.3 7.9 21.1	34.5 11.2 20.1	38.7 38.7
Tennessee	22.5 94.4	13.4 35.4	10.69 184.2	20.9	21.6	61.2	61.5	147.8	195.8
Vermont	0.5 23.4	4.9 *4.4	$0.3 \\ 12.2$	7.5 14.6	$\frac{4.0}{2.3}$	18.9 13.7	8.29.2	41. 10.7	80.8 17.7
West Virginia Wisconsin	39.9 24.7	35.9	154.0	886.8					
Arizona Territory Dakota Territory District of Columbia Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory	90.1 30.1 65.8	193.1 75.4 -1.7 115.4 106.6	51.9 253.8	18.2		20.5			

^{*} Increase of Virginia and West Virginia for the decade.

III.

double decades, and longer periods.

·	ву	DOUBLE	DECA	DES.		ERIODS TY YE.		OF F	RIODS ORTY ARS.
	From 1860 to 1880.	From 1840 to 1860.	From 1820 to 1840.	From 1800 to 1820.	From 1850 to 1880.	From 1820 to 1850.	From 1790 to 1820.	From 1840 to 1880.	From 1800 to 1840.
The United States	59.51	84.20	77.16	81.57	120.6	140.6	145.3	193.8	221.6
AlabamaArkansas	$\frac{30.9}{84.3}$	63.2 343.3	361.8 584.4			$503.2 \\ 1372.4$		113.7 722.4	
California	$127.6 \\ 214.1 \\ 35.3$		12.6	9.6	833.8 67.9	34.7	15.6	100.8	23.4
Delaware Florida Georgia	30.6 91.9 45.9		7.3 102.8	13.1 109.5	60 1 208.1 70.1	25.8 165.7	23.1 313.0	87.7 894.6 123.5	21.4 324.9
IllinoisIndiana	79.8 46.5	280.5 96.9	763.2 366.0	2509.0		1443.5 571.5		567.3 188.4	12058.5
Iowa	140.7	1465.5			745.2			3668.3	
Kansas Kentucky. Louislana	829.1 42.7 32.8	48.2 100.1	38.2 130.4	150.7	67.8 81.1	74.1 238.5	667.4	111.4 166.7	252.9
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	3.3 36.1 44.8 118.5 353.9 43.0 87.0	46.2 66.9 85.9	2321.7 397.8	23.7 752.5	11.2 60.3 79.2 311.7 12748.0 86.5 217.9	43.1 90.0 4436.8 703.8	27.4 38.1	98.9 141.7 671.1	4144.6
Nebraska Nevada New Hampshire New Jersey New York North Carolina		11.1 80.0 59.8	16.2 34.5 77.0 17.9	32.6 31.3 132.9	9.1	30.3 76.4 125.7 36.0	71.9 50.6 303.1	21.9 202.9 109.2	54.7 76.7 312.3
Ohio Oregon	36.7 233.1	54.6	161.3	1181.3	61.4 1214.6	240.6		110.4	3249.4
Pennsylvania Rhode Island South Carolina	47.3 58.3 41.4		64.5 31.0 18.2		85 2 87.4 48.9	120.7 77.7 32.9			186.2 57.4 71.9
Tennessee	38.9 163.4		96.1	300.3	53.8 648.7	137.1 	1084.5	86.0	685.2
Vermont	5.4 24.0	7.9 28.4	23.7 16.4	52.7 21.0	5.7 35.1	33.1 33.4			89.0 40 .8
West Virginia Wisconsin	64.1 69.5	2407.2			330.7			4151.9	
Arizona Territory. Dakota Territory District of Columbia. Idaho Territory Montana Territory New Mexico Territory Utah Territory	136.5 27.8 257.4	71.3	32.3	134.4	243.6			306.3	
Washington Territory Wyoming Territory	547.8		l				<u> </u>	<u> </u>	<u> </u>

TABLE IV.

Area, in square miles, of the different classes of settlement in 1880, by States and Territories, exclusive of cities of over 8,000 people.

					·	
	set11e.	ARE.	A, WHER		OPULATIO	
	Total area of ment.	to 6 to the square mile.	to 18 to the square mile.	8 to 45 to the square mile.	45 to 90 to	Above 90 to the square mile.
The United States	1,569,570	c.	1 60	1 22	232,010	24,550
Alabama	51,540 53,045	4,000	14,200	29,040	4,300	
California	75,989 39,245 4,845	34,000	22,400 4,600	5,880 645		780
Delaware. Florida. Georgia	1,960 33,440 58,980	22,440	9,000 18,000	1,050 2,000 29,180		
Illinois	56,000 35,910			41,800 11,100		
Iowa	55,475	2,275	11,200	40,900	1,100	
Kansas Kentucky Louisiana	62,995 40,000 45,42 0	13,830 10,650	26,545 4,300 20,820	22,330 24,100 13,000	11,000	600
Maine. Maryland Massachusetts Michigan Minnesots. Mississippi Missouri	17,895 9,860 8,040 47,230 45,205 46,340 68,735	9,800 12,600 6,500 1,740	8,200 19,000 10,400	5,600 3,000 300 12,600 13,605 27,240	2,200	2,900
Missouri Nebraska Nevada New Hampshire New Jersey New York North Carolina	38,185 11,740 8,705 7,455 45,420 48,580	13,385 11,500 1,300	19,500 16,000 1,400 3,800 9,500	46,335 8,800 240 4,700 1,950 6,200 34,380	1,160 1,280 2,440 33,000 4,700	
Ohio Oregon	40,760 24,560	20,000	4,560	1,100	37,600	2,060
Pennsylvania Rhode Ieland South Carolina			3,500 2,000	10,750 25,870	20,000 400 2,300	10,750 685
Tennessee. Texas	41,750 124,900	48,200	7,000 48,400	24,550 28,300	10,200	
Vermont	9,135 40,125		2,600 4,100	5,950 29,025	585 7,000	
West Virginia	24,645 44,250	7,100	12,500 10,800	8,500 19,000	3,645 6,900	450
Arizona Dakota District of Columbia Idaho Montana New Mexico	7,320 20,400 65 12,500 8,900 32,160	7,320 14,200 12,500 8,900 24,600				65
Ttah Washington Wyoming	16,340 20,880 6,400	11,200 20,580 6,400	4,360 300			·········

TABLE V.

Showing the density of population in the several States and Territories at the different Federal Enumerations.

	sur- are	1880.		P	PULA	TION	то тн	E SQU	ARE 1	iile.		
	Area of land surface in square miles, 1880.	Population in 1880	1880.	1870.	1860.	1850.	1840.	1830.	1820.	1810.	1800.	1790.
The United States	2,970,000											<u> </u>
AlabamaArkansas	51,540 53,045	1,262,505 802,525	24.4 15.1	19.3 9.1	18.7 8.2	14.9 8.9	11.4 1.8	6.0 0.6	$\begin{array}{c} 2 & 4 \\ 0.3 \end{array}$			
California	155,980 103,645 4,845	864,694 194,327 622,700	5.5 1.8 128.5	3.5 0.3 110.9	2.4 0.3 95.0	0.6 76.5	64.0	61.4	56.8	54.0	51. 8	49.1
Delaware	1,960 54,240 58,980	146,608 269,493 1,542,180	74 8 4.9 26.1	63.7 3.4 20.0	57.3 2.5 17.9	64.7 1.6 15.4	39.8 1.0 11.7	39.2 0.6 8.7	37.1 5.8	37.1 4.3		30.2 1.4
Illinois Indiana	56,000 35,910	3,077,871 1,978,301	54.9 55.0	45.3 47.0		15.2 27.5	8.5 19.1	2.8 9.6	1.0 4.1	$0.2 \\ 0.7$		
Iowa	55,475	1,624,615	27.4	21.5	12.2	3.5	0.8	••••				
Kansas Kentucky Louisiana	81,700 40,000 45,420	996,096 1,648,690 939,946	12.1 41.2 20.6	4.4 33.0 16.0		24.6 11.4	19.5 7.8	17.2 4.7	14.1 3.4	10.2 1.7		1.8
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	29,895 9,860 8,040 57,430 79,205 46,340 68,735	648,936 934,943 1,783,085 1,636,937 780,773 1,131,597 2,168,380	21.6 94.8 221.7 28.5 9.8 24.4 31.5	20.9 79.1 181.2 20.6 5.5 17.8 25.0	69.6 153.1 13.0 2.2 17.1	59.1 123.7 6.9 0.0	16.8 47.7 91.8 3.7 8.1 5.6	13.4 45.3 75.9 0.6 2.9 2.0	9.9 41.3 65.1 0.1 	7.7 38.6 58.7 0.0 0.9 0.3	52.6	
Nebraska Nevada New Hampshire New Jersey New York North Carolina	76,185 109,740 9,005 7,455 47,620 48,580	452,402 62,266 346,991 1,131,116 5,082,871 1,399,750	5.9 0.5 38.5 151.7 106.7 28.8	1.6 0.3 35.3 121.5 92.0 22.0	36.2 90.1 81.3	35.3 65.7 65.0	50.1 51.0	43.0 40.3	28.8	32.9 20.1	28.3 12.4	
Ohio Oregon	40,760 94,560	3,198,062 174,768	78.4 1.8	65.3 0.9	57.4 0.6	48.6 0.1		23.0	14.3	5.7	1.1	
Pennsylvania Rhode Island South Carolina	44,985 1,085 30,170	4,282,891 276,531 995,577	95 0 254.8 32.9			136.0	100 3	30.0 89.6 19.3	76.5	18.0 70.9 13.8	63.7	63.4
Tennessee	41,750 262,290	1,542,359 1,591,749	36.9 6.0	30.1 3.1	26.6 2.3		19.9	16.3	10.1	6.3	2.5	0.8
Vermont Virginia	9,135 40,125	332,286 1,512,565	36.3 37.6	36.1 30.5	34.5 24.6	34.4 21.9	32.0 19.1	30.7 18.7	25.8 16.4			9.4 11.5
West Virginia Wisconsin	24,645 54,450	618,457 1,315,497	$25.0 \\ 24.1$	17.9 19.3	14.2	5.6	0.6					
The Territories— Arizona Dakota District of Columbia Idaho Montana New Mexico Utah	112,920 147,700 60 84,290 145,310 122,460 82,190	40,440 135,177 177,624 32,610 39,159 119,565 143,963	0.3 0.2 0.9 1.7	0.0 2191.0 0.1 0.1 0.7 1.0	750.8 0.8 0.5	0.5	437.1	398.3	330.4	240.2		
Washington	66,880 97,575	75,116 20,789	1.1	0.3	0.2	1:::::	<u></u>	l	<u> ::::</u>	<u> </u>		<u> :::</u> :

TABLE VI.

Showing the rank of the present States in area, population, and density at the several enumerations.

	A	IN BE. 880				IN	PO	PU	LA	TIC	on.					11	N I	Œ	ssi	TY			=
	Gross.	Land		1880.		1860.		1840.	1830.		1810.	1800.	1790.	1880.	1870.	1860	1850.	1840.	1830.	1820.	1810.	1800.	1790.
AlabamaArkansas	17 16	$\frac{17}{16}$	$\frac{16}{15}$	17 25	$ ^{16}_{26}$	$\frac{13}{25}$	$\frac{12}{26}$	$\frac{12}{25}$	$\frac{15}{28}$	19 25		::				$\frac{20}{28}$							• •
California	4	4	32	35	24 38 25	36		١	١.	 14	ļ	l	1	37	27	30 36 3	32 3	i			: 3		2
Delaware Florida Georgia	37 12 10	37 15 10	$^{38}_{1}_{21}$	37 34 13	34 33 12	32 31 11	30 31 9	26 27 9	24 25 10	22 11	19 ii	17 12	16 13	9 35 22	9 33 23	9 29 ∡1	9 30 20	7 27 19	7 27 19	6 18	5 18	5 16	5 16
Illinois Indiana	13 27	12 27	19 2 3	4 6	4 6	4 6	11 7	14 10	20 13	24 18	$\frac{23}{21}$	20		11 10	11 10	13 10	21 12	21 16	23 18	23	1		
Iowa	15	13	20	1 0	11	20	27	28						21	20	27	29	28			.	٠.	٠.
Kansas Kentucky Louisiana	26	$^{6}_{26}$	25	8	8	9	8	6 19	 6 19	6 17	 7 18	 9	14	12	14	33 14 24	13	14 23	14 21	14 20	14 19	14	15
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	31 34 11 6	31 34 11 7	8 33 12 2	23 7 9 26 18	20 7 13 28 18	19 7 16 30 14	$17 \\ 6 \\ 20 \\ 34 \\ 15$	15 8 23	11 8 26 	10 7 26	8 5 24 	7 5	6	7 2 20 31 25	6 22 30 27	6 26 32 23	6 2 26 	25 25	26 26	26 26	2	4 2 	3
Nebraska Nevada New Hampshire New Jersey New York North Carolina	3 33 35 19	35 19	14 29 28 11	38 31 19 1	37 31 17	38 27 21 1	22 19 1	22 18	18 14	13	16 12	10	10 9	3	38 13 3	ii 4	4	-5	5	- 5	 8 6 9 13	6	7 6 13 12
Ohio	25 5	24 5	30 13	3 36	3 36	3 35	3 33	3	4		13	18 		8 36	8 36	8 34	8 33	9	11	13 	17 	18	• •
Pennsylvania Rhode Island South Carolina	38	38	35	33	32	2 29 18	2 28 14	2 24 11	2 23 9	3 20 8	3 17 6	2 16 6	2 15 7	6 1 17	7 1 18	1			1	1	10 1 12	1	1
Tennessee	24 1	$^{23}_{1}$	31 4	12 11	9 19	10 23	$\frac{5}{25}$		7	9	10 	15	17 	$\frac{15}{32}$	16 34	15 31	14 31	12 	15	16 	16	17 	17
Vermont							23 4	21 4	17 3	16 2	15 1	13 1	12 1	16 14	12 15	$\frac{12}{16}$	11 17	10 1 5	8 13	9 12	7 11		10 8
West Virginia Wisconsin	30 14	30 14	37 10	29 16	27 15	15	 24	29	·				 	$\frac{23}{26}$	26 25	25	 27	29	•	••			

TABLE VII.

Rural and urban population.

	tion.*	d towns			PLACES HAV- G 4,000 TO 8,000.		PLACES HAV- G 8,000 TO 12,000.		CLACES HAV- G 12,000 TO 20,000.		PLACES HAV- G 20,000 TO 40,000.		PLACES HAV- NG ABOVE 40,000.
STATES AND TERRITORIES.	Rural popula	No. cities and of 4,000 and	Population.	Number.	Population.	Number.	Population.	Number.	Population	Number.	Population.	Number.	Population.
The United States	37,219,673	580	12,936,110	294	1,617,563	110	1,066,138	76	1,168,147	55	1,485,850	45	7,598,412
Alabama Arkansas	1,204,154 789,387	4	58,351 13,138	2	12,506		13,138	1	16,713	1	29,132		
California Colorado Connecticut	520,690 184,612 287,200	4	344,004 59,715 335,500	4 2 13	20,03 8 9,266 69,400		21,465 51,800	1	12,567 14,820 62,600		55,975 35,629 48,200		233,959 103,500
Delaware Florida. Georgia	104,130 245,108 1,423,200	3	42,478 24,385 118,980	 2 1	14,495 6,099		9,890 10,123		12,749	3	90,009	1	42,478
Illinois	2,233,409 1,051,053		8 44,4 62 327 ,2 48	20 16	112,441 83,185				50,052 57,805		56,527 82,202	1	
Iowa	1,422,815	19	† 201,800	9	49,222	4	36,455	3	49,630	3	66,493		
Kansas	911,189 1,416,970 708,650	11	84,907 231,720 231,296	6 6 1	29,294 33,117 7,197	1 1 1	8,510 8,036 8,009	1	47,103 16,656	2	50,153	 1 1	123,758 216,090
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	513,036 570,009 607,946 1,283,707 651,206 1,103,513 1,662,477	5	135,900 364,934 1,175,139 353,230 129,567 28,084 505,903	9 24 15 4 3	48,800 13,269 136,100 81,664 21,944 16,270 46,534	2	128,300 67,396 19,263 11,814	6 2	45,700 89,300 35,121	9		 5 1 2 	332,313 578,339 116,340 88,360
Nebraska Nevads	400,523 38,382	4	51,879 23,884	2 3	8,358 12,967	<u>.</u>	10,917	1	13,003	. 1	30,518		

^{*} Includes places having less than 4,000 people.
† The whole number of persons residing in cities, towns, and villages of Iowa is as appears by a table elsewhere in this volume.

TABLE VII—CONTINUED.

	#tlon.*	d towns			PLACES HAV- G 4,000 TO 8,000.		PLACES HAV- IG 8,000 TO 12,000.		PLACES HAV- G 12,000 TO 20,000.		PLACES HAV- ig 20,000 to 40,000.		PLACES HAV- NG ABOVE 40,000.
STATES AND TERRITORIES.	Rural population	No. cities and of 4,000 and	Population.	Number.	Population.	Number.	Population.	Number.	Population.	Number.	Population.	Number.	Population.
New Hampshire New Jersey. New York North Carolina	255,591 544,569 2,356,504 1,359,598	28 58		16 25	90,897	12	26,219	. 9		3 5	89,138	4	
Ohio	2,305,948 157 191		892,114 17,577	26	146,220	7	67,046	7 1	102,371 17,577	2	59,408	4	517,06
Pennsylvania Rhode Island South Carolina	2,624,368 62,931 929,397	14	213,600	. 8	159,783 38,100 6,160	1	107,804 11,200 10,036		111,960 60,500		107,607	5 1 1	1,171,35 108,80 49,98
Tennessee	1,437,455 1,476,353		104,904 115,396		5,377 34,714	1 2	9,693 21,371	1 1	12,892 16,513		33,592 42,798		43,35
VermontVirginia	294,486 1,334,448		37,800 178,117		16,300 29,887		21,500 11,390		29,618	<u>.</u>	43,622	i	63,60
West Virginia	570,611 1,042,764	20 20	47,846 272,733	3 11	17,109 60,302		37,466	4	59,37 8		30,737	i	115,58
Arizous Dakota	33,433 135,177		7,007	1	7,007			•••					
District of Columbia	17,753 32,610 39,159		159,871		••••			1	,				147,29
New Mexico Jtah Washington	112,930 117,126 75,116	2	6,635 26,837		6,635 6,069					i			
Wyoming	20,789	<u> :::.</u>					l					::	

TABLE VIII.

Population, arranged by sexes, at the several enumerations.

1		1880.			1870.			1860,	
	Male.	Femsle.	Number of fe- taxles to 10,000 tanles.	Male.	Female,	Number of fe- mates to 10,000 males.		Female.	Number of fe- males to 10,000 males.
Alsbams Arkansas	612,629 416,270	\$70,876 386,26	10,277 9,279	468,78a 248,361	235,210	10,899	489,791 227,747	474,910 207,709	9,706 9,1:20
California Colorado Connecticut	718,176 149,131 305,782	348,518 65,196 816,918	6,687 5,049 10,384	349,479 24,820 265,270	210,768 15.044 273,184	6,031 6,061 10,262	273,337 32,691 285,994	106,657 1,586 294,153	16,361
Pelaware Plor da Georgia	74,106 158,444 162,981	72,500 133,049 779,199	9,549 9,751 10,213	94,548	63,387 93,390 605,134	9,962 9,857 10,458	65,689 72,930 6\$1,945	55,527 67,494 625,341	9,255
Illinois	1,886,528 1,010,381	1,493,848 967,940	9,400 9,580	1,316,637 857,994	1,213,354 822,643	9,992 9,688	902,761 699,960	809,190 651,168	8,963 9,312
Iowa	348,126	776,479	9,135		688,103	9,076	354,493	320,420	
Kentucky Louisians	536,667 872,590 408,754	459,429 816,169 471,192	8,561 9,802 16,052	665,675	162,175 655,396 364,780	8.020 9,815 10,072	59,178 592,321 369,394	45,028 563,383 338,008	8,316 9,511 9,135
Maine Maryland Massachusetta Michigao Minnesota Missaippi Missouri	324,059 462,157 858,440 862,356 519,149 867,177 1,197,187	824,878 472,756 924,643 774,592 361,634 564,420 1,041,193	10,025 10,429 19,771 8,982 8,629 9,951 9,237	384,954 701,779 617,745	313,812 395,910 738,572 568,914 904,607 414,501 824,948	10,028 10,289 10,708 9,167 8,687 10,026 9,303	217,189 340,398 596,713 394,694 93,084 405,946 622,201	311,090 346,161 634,853 354,419 78,989 385,357 559,811	8,980 8,490 9,493
Nebraska Novada New Hampshire	249,941 42,019 170,826 559,922 2,505,322 687,908	208,161 20,247 176,465 577,784 2,577,549 711,342	8,151 4,819 19,546 10,307	70,493 92,379 135,640 649,572 2,163,929	52,589 10.112 162,989 456,494	7,464 2,123 10,551 10,150	16,760 6,137 159,816 335,051 1,983,532 495,616	12,081 720 166,257 336,984	7,208 1,173 10,403 10,058 10,071
OhioOregon	1,613,936 103,881	1,584,125 72,387	9,815 6,965	1,257,550 53,151	1,327,710 37,792	9,936 7,113	1,190,162 31,591	1,149,349 20,874	
Pennsylvania Bhode Island South Carolina	2,186,655 133,030 430,408	2,145,236 143,501 865,169	10,045 10,787 10,301	1,758,499 104,758 343,902	1,763,482 112,897 361,704	16,028 10,749 10,517	1,454,419 84,133 347,320	1,451,796 90,487 386,389	9,983 10,735 10,961
Texas	769,277 837,840	773 082 753,909	10,049 8,988	623,347 423,557	635,173 3 9 5,0 <u>22</u>	10,186 9,326	562,718 390,167	547,063 284,048	9,722 8,874
Vermont	166,887 745,589	165,399 766,976	9,911 10,289	165,721 597,058	164,830 625,306	9,9 46 10 ,5 20	155,788 806,101	158,812 790,217	9,844 9,903
Wess Virginia	314,495 680,069	808,962 635,428	9.663 9,344	222,843 544,886	219,171 509,784	9,835 9,856	407,149	368,433	9,042
The Territories— Arizona Dakota Dist. Columbia Idaho.	28,902 82,296 83,578 21,818	12,238 52,881 94,046 10,792	4,359 6,426 11,259 4,946	6,887 8,878 62,192 12,184	2,771 5,303 69,309 2,815 3,824	4,034 5,978 31,176 2,310	2,797 35,499	2,040 39,581	7,294 11,150
Montars New Mezico Utab Washington Wyoming	28,177 61,496 74,509 45,973 14,152	10,982 56,089 69,484 29,148 6,617	3,888 8,588 9,382 6,389, 4,690	16,771 47,130 44,121 14,990 7,219	3,834 44,739 43,665 8,965 1,899	2,230 9,422 9,670 5,961 2.631	49,091 20,258 £,448	44,425 20,018 3,146	9,050 9,848 8,727

TABLE VIII-CONTINUED.

Florida			_			_		
Part			1850.			1840.		
Albaman			Je.	4g		ą	능은	్లి
Affanama 200,004 2,005 2						Pi I		N N N N N N N N N N N N N N N N N N N
Gabradon	A)abama Arkausas		379,280 100,031		905,082 52,578	285,674 44,996	0,364 8,658	
Deletaria	Colorado							
Florida		' '	20.,,	,				
Tallana	Florida	45,927	41,538	9,040	29,892	24,586	8 925	-,
Economic	Illinois Judiana	448,831 511,633	408,149 476,523				8,548 9,936	
Montesian		101,082	91,182	9,021	24,385	18,757	7,701	
Management	Kontucky	8(0,78) 274,690			400,098 187,532		8,778	
Murasoria	Maryland Massachusetta	992,828 488,817	290,711 605,997	10,338	233,768	235,464 872,365		
Newdo	Minusota	3,716 311,724	2,381	6,354	195,974	178,677	9.108	
Nor January 1,000 1,00	Nebraska							
Origina \$1,858 \$1,000	New Jampshire	166,220 246,345 1,567,941	244,200	9,765	188,188	185,168	9,842	8,460
Ellionic Indiana Tages	Onio	1,016.806 8,258	963,821 5,036	9,470 6,698	164,102	735,386	9,878	
Trans	Rhode Island	72.078	75,467	10.470	62,776	86.954	10 1521	
Viggists 727,998 700,797 9,656 625,792 615,792 616,666 9,641 9,6 Viscoulitis 564,795 145,959 8,450 15,992 12,950 6,468 The Particises 515,000 1,000 1,000 Disc. Colonium 28,155 27,990 13,550 20,000 25,000 11,000	Texas	604,133 113,780	498,685 98,812	9,889 8,684	419,707	409,508	9,788	
The Per-Hories— Artigona Daytota Distr. Cojumbia 24,155 27,822 11,890 20,883 22,879 11,498	Vermout	160,033 717,834	164,087 703,797	9,625 9,804	346,742 628,702	148,708 816,098	9,968 9,841	9,069
Artzona Dalota Distota District Distric	West Virginia	164,710	140,675	8,419	18,842	12,083	0,405	
	Arizona Dakota Dist. Columbia Idalio	24,156	27,623	11,394		l		
Montana	Montana New Morico Utak Washingloo	81,749 6,046		6.820	1		····	

TABLE IX.
Population of the United States, by races, at different periods.

ည -	1880.						1870.		1860.			
	Whites.	Golored.	Number of colored to 10,000 whites.	Indians not in tribes.	Asistics.	Whites.	Colored.	Number of colored to 10,000 whites.	Whites.	Colored.	Number of colored to 10,000 whites.	
The United States	43,402,970	6,580,793	1,516)	66,407	105,613	33,589,377	4,880,009	1,453	26,922,537	4,441,830	1,650	
Alabama	662,185 591,531	600,103 210,666	9,063 3,561	213 195	133	521,384 362,115	475,510 122,169	9,120 8,874	526,271 324,143	437,770 111,259	8,318 3,432	
California	767,181	6,018	78	16,277	75,218	499,424	4,272	95	323,117	4,086	126	
	191,126	2,435	127	154	612	39,221	456	116	34,231	46	13	
	610,769	11,547	189	255	129	527,549	9,668	118	451,504	8,627	191	
Delaware. Florida	120,160	26,442	2,201	5	1	102,221	22,794	2,230	90,580	21,627	2,387	
	142,605	126,690	8,884	180	18	96,057	91,689	9,545	77,716	62,677	8,062	
	816,906	725,133	8,877	124	17	638,926	545,142	8,532	591,550	465,698	7,873	
Illinois	3,031,151	46,368	158	140	212	2,511,096	28,762	115	1,704,291	7,628	45	
	1,938,798	39,228	202	246	29	1,655,837	24,560	148	1,338,710	11,428	85	
Iowa	1,614,600	9,516	59	466	33	1,188,207	5,762	48	673,779	1,069	16	
Kansas	952,155	43,107	453	815	19	346,377	17,108	494	106,390	627	59	
Kentucky	1,377,179	271,451	1,971	50	10	1,098,692	222,210	2,022	919,484	236,167	2,568	
Louisiana	454,954	483,655	10,631	848	48 9	362,065	364,210	10,059	357,456	350,373	9,802	
Maine	646,852	1,451	22	635	8	624,809	1,606	26	626,947	1,827	21	
Maryland	724,693	210,230	2,901	15	5	605,497	175,391	2,897	515,918	171,131	3,317	
Massachusetts	1,763,782	18,697	106	369	237	1,443,156	13,947	97	1,221,432	9,602	79	
Michigan	1,614,560	15,100	94	7,249	29	1,167,282	11,849	102	736,142	6,799	94	
Minnesota	776,884	1,564	20	2,300	25	438,257	759	17	169,395	259	15	
Mississippi	479,398	650,291	13,565	1,857	51	382,896	444,201	12,633	353,899	437,404	12,360	
Missouri	2,022,828	145,850	719	113	91	1,603,146	118,071	736	1,063,489	118,509	1,114	
Nebraska	449,764	2,385	53	235	18	122,117	. 789	65	28,696	82	29	
Nevada	53,556	488	91	2,808	5,419	38,959	357	92	6,812	45	66	
New Hampshire.	346,229	685	20	63	14	317,697	580	18	325,579	494	15	

TABLE IX-CONTINUED.

				1870.			1860.				
	Whites.	Colored,	Number of colored to 10,000 whites.	Indians not in tribes.	Asistics.	Whites.	Colored.	Number of colored to 10,000 whites.	Whites.	Colored.	Number of colored to 10,000 whites.
New Jersey. New York North Carolina	1,092,017 5,016,022 867,242	38,853 65,104 531,277	356 130 6,126	74 819 1,230	172 926 1		30,658 52,081 391,650	350 120 5,773	646,699 3,831,500 629,942	49,005	128
Ohio	3,117,920 163,075	79,900 487	256 30	130 1,694	112 9,512	2,601,916 86,929	63,213 346		2,302,808 52,160	36,673 128	159 24
Pennsylvania Rhode Island South Carolina	4,197,016 269,939 391,105	85,535 6,488 604,332	204 240 15,452	184 77 131	156 27 9	3,456,609 212,219 289,667	65,294 4,980 415,814	189 235 14,355	2,849,259 170,649 291,300	56,949 3,952 412,820	199 231 14,154
Tennessee	1,138,831 1,197,237	403,151 393,384	3,540 3,286	352 992	25 136	936,119 564,700		3,448 4,489	826,722 420,891		3,423 4,346
Vermont Virginia	331,218 880,858	1,057 631,616	32 7,171	11 85		329,613 712,089		$\frac{28}{7,202}$	314,369 1,047,299	709 548,907	22 5,241
West Virginia Wisconsin	592,537 1,309,618	25,886 2,702	497 21	29 3,161	5 1 6		17.980 2,113		773,693	1,171	15
The Territories— Arizous. Dakota District of Columbis. Idsho. Montans. New Mexico Utsh Washingion. Wyoming.	35,160 133,147 118,006 29,013 35,385 108,721 142,423 67,199 19,437	155 401 59,596 53 346 1,015 232 232 298	44 30 5,050 18 98 93 16 48 153	3,493 1,391 5 165 1,663 9,772 807 4,405		18,306 90,393 86,044 22,195	172 118 207	4,917 57 100 19 24	82,924 40,125 11,138	14,316 85 59	10

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	1850.			NUMBE	R OF COL	LORED TO	1790.				
	Whites.	Colored.	Number of coiored to 10,000 whites.	1840.	1830.	1820.	1810.	1800, .	Whites.	Colored.	Number of colored to 10,000 whites.
The United States	19,553,068	3,638,808	1,861	2,024	2,210	2,253	2,350	2,327	3,172,006	757,308	2,387
Alabama Arkansas	426,514 162,189	345,109 47,708	8,186 2,942	7,625 2,643							
(:allfornia	91,635 363,099	962 7,693		269	279	294	265	257	232,374	5,572	240
Delaware Florida Georgia	71,169 47,203 521,572	20,363 40,242 384,613	8,525	3,334 9,496 6,960	3,324 8,891 7,413	'		2,893 5,909			2,761 5,609
Illinois	846,034 977,154	5,436 11,262		83 106			679 255	558			
Iowa	191,881	333	17	44	ļ. 			- · · · · · · · ·			
Kansas Kentucky Louisiana	761,413 255,491	220,992 262,271	2,902 10,265	3,212 12,240			2,537 12,312	2,284	61,133	12,544	2,052
Maine Maryland Maseachusetts Michigau Minnesota Minnesota Mississippi Missouri	581,813 417,943 985,450 395,071 6,038 295,718 592,004	1,356 165,091 9,064 2,583 39 310,808 90,040	92 65 64 10,501	27 4,771 119 33 10,977 1,847	30 5,356 117 93 9,396 2,244	5,654 130 203 7,889	43 6,185 145 312 7,526 2,100		96,002 208,649 373,324	538 111,079 5,463	56 5,324 146
Nebraska. Nevada New Hampshire				,	 		45	47		788	56

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		1850.		кимві	ER OF CO	LOBED TO	1790.				
	Whites.	Colored.	Number of colored to 10,000 whites.	1840.	1830.	1820.	1810.	1800.	Whites.	Colored.	Number of colored to 10,000
New Jersey	465,509 3,048,325 558,028	24,046 49,069 316,011	517 161 5,711		239	295	824 439 4, 758	562	314,142		841 827 3,662
OhioOregon	1,955,050 13,087	25,279 207	129 158	115	103	82	83	75			
Pennsylvania Rhode Island South Carolina	2,258,160 143,875 274,563	3,670	237 255 14,344		292 382 12,538	299 453 11,173	295 507 9,380	277 562 7,609	424,099 64,470 140,178	4,355	242 675 7,767
Tennessee Texas	756,836 154,034		3,248 3,801	2,943 	2,728	2,437	2,124	1,514	31,913	3,778	1,183
VermontVirginia	313,402 894,800	718 526,861	22 5,888			38 7,661	34 7,671	36 7,115	85,154 442,117	271 3 05, 4 93	$^{31}_{6,009}$
West Virginia Wisconsin	304,756	635	20	6 8			· · · · · · · · ·				
District of Columbia	37,941	13,746	3,622	4,258	4,437	4,609					
Idaho Moutana New Mexico Utah Washington Wyoming	61,525 11,380	50									

TABLE X.

Population classified as native and foreign.

				· · · · · ·								
	1880.				1870.			1860.			1850.	
	Native.	Foreign.	No. of foreign- ers to 10,000 natives.	Z	Foreign.	No. of foreign- ers to 10,000 natives.	Native.	Foreign.	No. of foreign- ers to 10,000 natives.	1 2	Foreign.	No. of foreign- ers to 10,000 natives.
The United States	43,475,840	6,679,943	1,536	32,991,142	5,567,229	1,687	31,443,321	4,138,697	1,316	20,797,379	2,244,602	1,079
Alabama. Arkansas	1,252,771 792,175	9,734 10,350	78 131	987,030 479,445	9,962 5,026	101 105	951,849 431,850	12,352 3,650	130 85	763,089 207,636		98 71
California Colorado Connectiont	571,820 154,537 492,708	292,874 39,79 0 129,992	5,122 2,575 2,638	350,416 33,265 423,815	209,831 6,599 113,639	5,988 1,984 2,681	233,466 31,611 379,451	146,528 2,666 80,696	6,276 843 2,127	70,340 331,560		
Delaware Florida. Georgia.	137,140 259,584 1,531,616	9,468 9,909 10,564	690 382 69	115,879 182,781 1,172,982	9,136 4,967 11,127	788 272 95	103,051 137,115 1,045,615	9,165 3,309 11,671	889 240 112	86,268 84,665 899,132	2,769	608 327 72
Illinois Indiana	2,494,295 1,834,123	583,576 144,178	2,340 786	2,024,693 1,539,163	515,198 141,474	2,545 919	1,387,308 1,232,144	324,643 118,284	2,340 960	736,149 930,458	111,892 55,572	1,520 591
Iowa	1,362,965	261,650	1,920	989,328	204,692	2,069	568,836	106,077	1,865	170,931	20,969	1,168
Kansas . Kentucky. Louisiana	886,010 1,589,173 885,800	110,086 59,517 54,146	1,242 375 611	316,007 1,257,613 665,088	48,392 63,398 61,827	1,531 504 930	94,515 1,095,885 627,027	12,691 59,799 80,975	1,343 546 1,291	949,652 448,848		
Maine Maryland Massachusetts Michigan Minnesota. Mississippi Missouri	590,053 853,137 1,339,594 1,248,429 512,097 1,122,388 1,956,802	58,883 82,806 443,491 388,508 267,676 9,209 211,578	998 972 3,311 3,112 5,217 82 1,081	1,104,032 916,049 279,009 816,731	160,697 11,191	846 1,196 3,200 2,926 5,760 137 1,483	590,826 609,520 970,960 600,020 113,295 782,747 1,021,471	37,453 77,529 260,106 149,093 58,728 8,558 160,541	631 1,272 2,679 2,485 5,166 109 1,572	550,878 531,476 827,430 341,656 4,097 601,230 604,522	164,024 54,703 1,977 4,788	578 963 1,982 1,601 4,826 79 1,267

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		1880.	İ	_	1870.]	1860.			1850.		
	Native.	Foreign.	No. of foreign- ers to 10,000 uatives.	Native.	Foreign.	No. of foreign- ers to 10,000 natives.	Native.	Foreign.	No. of foreign- ers to 10,000 natives.	Natives.	Foreign.	No. of foreign- era to 10,000 natives.
Nebraska Newada New Hampshire New Jorsey New York North Carolina	354,988 36,613 300,697 909,416 3,871,492 1,396,008	97,414 25,653 46,294 221,700 1,211,379 3,742	7,007 1,540	92,245 23,690 288,689 717,153 3,244,406 1,068,332	18,801 29,611 188,943 1,138,353	7,936 1,026 2,635		6,351 2,064 20,938 122,790 1,001,280 3,298	2,824 4,306 686 2,236 3,477 33	303,563	14,265 59,948 655,929 2,581	1,397 2,689
OhioOregon	2,803,119 144,265	394,943 30,503	1,408 2,114	2,292,767 79,323	372,493 11,600	1,624 1,462		328,249 5,123			218,193 1,022	1,241 845
Pennsylvania Rhode Islaud South Cagolina	3,695,062 202,538 987,891	587,829 73,993 7,686			545,309 55,396 8,074	1,83; 3,420 116		430,505 37,394 9,986	1,739 2,724 143	2,006,207 123,564 659,743	303,417 2:: 902 8,707	
Tennessee Texas	1,525,657 1,477,133	16,702 114,616	109 776	1,239,204 756,168	19,316 62,411	156 825	1,088,575 5 0 0,793	21,226 43,4 22	194 774	995,478 194,433	5,653 17,681	
Vermont Virginia	291,327 1,497,869	40,959 14,696			47,155 13,754	1,664 113		32,7 4 3 18,513	1,159 154	280,055 1,398,205	33,715 22,985	
West Virginia	600,192 910,072	18,265 4 05, 4 25		424, 923 690,171		402 5,281	360,143 498,954	16,545 276,967	459 5,550	194,099	110,477	5,691
Arizona Territorry Dakota Territory District of Columbia Idaho Territory Montana Territory	24,391 83,382 160,502 22,636 27,638	16,049 51,795 17,122 9,974 11,-21	6,212 1,067 4,406 4,168	3,849 9,366 115,446 7,114 12,616	16,254 7,885 7,979	5,141 1,408 11,084 6,324		1,774 12,484	5,791 1,994	46,720		1,052
New Mexico Territory	111,514 99,969 59,313 14,939		4,401 2,664	86,254 56,084 18,931 5,605	5,620 30,702 5,024 3,513	652 5,474 2,654 6,268	86,7:3 27,519 8,450	6,723 12,754 3,144	774 4,634 3,720	59,187 9,326	2,151 2,044	

TABLE XI.

Population by race, and males over age by race and nativity.

	P	OPULATION	·		7 21 YEAR AND OVER	
			Chi-	WH	ITE.	Chi-
	Total.	White.	Colored (in cluding Chinese, Japa nese, and nese, and Indians).	Native.	Foreign	Colored cluding C nese, Ja nese, 8 n Indians).
The United States	50,155,788	43,402,970	6,752,813	8,270,518	3,072,487	1,487,344
The States	49,371,340	42,714,479	6,656,861	8,129,877	2,984,309	1,457,251
Alabama	1,262,505	662,185	600,320	136,058	5,403	118,42 3
	802,525	591,531	210,994	129,675	6,475	46,82 7
California	864,694	767,181	97,513	135,209	127,374	66,80 9
	194,327	191,126	3,201	65,215	26,873	1,52 0
	622,700	610,769	11,931	118,747	55,012	3,532
Delaware	146,608	120,160	26,448	27,447	4,455	6,896
	269,493	142,605	126,888	80,351	3,859	27,489
	1,542,180	816,906	725,274	172,044	5,923	143,471
Illinois	3,077,871	3,031,151	46,720	505,272	277,889	13,68 6
	1,978,301	1,938,798	39,503	414,252	73,446	10,739
Iowa	1,624,615	1,614,600	10,015	287,530	126,103	3,025
Kansas	996,096	952,155	43,941	201,354	53,595	10,765
Kentucky	1,648,690	1,377,179	271,511	287,362	30,217	58,642
Louisiana	939,946	454,954	484,992	81,777	27,038	107,977
Maine Maryland Massachusetts Michigan Minesota Mississippi Missouri	648,936	646,852	2,084	164,173	22,486	664
	934,943	724,698	210,250	144,586	38,936	48,584
	1,783,085	1,763,782	19,303	326,002	170,690	5,986
	1,636,937	1,614,560	22,377	285,469	176,088	6,130
	780,773	776,884	3,889	88,622	123,777	1,086
	1,131,597	479,398	652,199	102,580	5,674	130,278
	2,168,380	2,022,826	145,554	396,322	111,843	33,042
Nebraska. Nevada New Hampshire. New Jersey. New York North Carolina	452,402	449,764	2,638	83,334	44,864	844
	62,266	53,556	8,710	11,442	14,191	5,622
	846,991	346,229	762	88,790	16,111	287
	1,131,116	1,092,017	39,099	190,656	99,309	10,670
	5,082,871	5,016,022	66,849	852,094	536,598	20,059
	1,399,750	867,242	532,508	187,637	2,095	105,018
Ohio	3,198,062	8,117,920	80,142	613,485	191,386	21,70 6
	174,768	163,075	11,693	38,006	13,630	7,99 3
Pennsylvania	4,282,891	4,197,016	85,875	797,532	272,860	23,892
	276,531	269,939	6,592	47,904	27,108	1,88 6
	995,577	391,105	604,472	82,910	3,990	118,88 9
Tennessee	1,542,359 1,591,749	1,138,831 1,197,237		240,939 246,018	9,116 55,719	80 ,250 78 ,639
VermontVirginia	332,286	331,218	1,068	77,774	17,533	814
	1,512,565	880,858	631,707	198,277	7,971	128,257
West Virginia Wisconsin	618,457	592.537	25,920	123,569	9,208	6,38 4
	1,315,497	1,309,618	5,879	149,463	189,469	1,550
The Territories	784,443	688,491	95,952	140,641	88,178	30,093
Arizona	40,440 185,177 177,624 32,610	35,160 133,147 118,006 29,013	59,618 3,597	9,790 25,476 23,764 7,331	8,256 25,486 8,191 4,888	2,352 641 18,918 3,126
New Mexico	39,159	35,385	3,774	12,162	7,474	1,908
	119,565	108,721	10,844	26,423	4,558	3,095
Montana New Mexico. Utah Washington Wyoming.	143,963	142,423 67,199	1,540 7,917	13,795 15,858	18,283 8,393	69 5 3, 419
Wyoming	75,116 20,789	19,437	1,352	6.042	3,199	

TABLE XII-1.

Statistics of nativities: showing the distribution of the population according to place of birth.

			<u> </u>		 				
	NUMBER BOR	N IN THE UNIT	ED STATES.	NUMBER BORN IN FOREIGN COUNTRIES.					
LIVING IN—	Aggregate.	In the State or Territory of present resi- dence.	In other States or Territories.	Aggregate.	In German Em- pire.	In Ireland.	In England.	In Canada.	
The United States	43,475,840	33,882,731	9,593,109	6,679,943	1,966,742	1,854,571	662,676	610,017	
Alabama Arkansas	1,252,771 792,175	1,014,638 436,677	238,138 355,498		3,238 3,620	2,966 2,492	935 1,176	206 732	
California Colorado Connecticut	571,820 154,537 492,708	325,997 26,363 398,211	245,823 128,174 94,497		42,532 7,012 15,627	62,962 8,263 70,638	24,657 8,797 15,453	13,077 4,749 15,428	
Delaware Florida Georgia	137,140 259,584 1,581,616	110,643 173,481 1,395,214	26,497 86,103 136,402	9,909	1,179 978 2,956	5,791 652 4,148	1,433 866 1,144	208 301 291	
Illinois Indians	2,494,295 1,834,123	1,709,520 1,354,565	784,775 479,558		235,786 80,756	117,843 25,741	56,318 11,093	32,131 5,213	
Iowa	1,362,965	737,306	625,659	261,650	88,268	44,061	22,519	19,451	
Kansas Kentucky Louisiana	886,010 1,589,178 88 5 ,800	233,066 1,402,112 728,822	652,944 187,061 157,478	59,517	28,094 30,413 17,475	14,998 , 18,256 13,807	14,172 4,100 2,582	11,758 1,010 610	
Maine Maryland Massachusetts Michigan Minnesota Missisippi Missouri	590,053 852,137 1,339,594 1,248,429 513,097 1,122,388 1,956,802	863,185	27,088 89,496 251,029 445,123 210,726 259,203 688,161	82,806 449,491 888,508 267,676 9,209	688 45,481 16,872 89,085 66,592 2,556 106,800	13,421 21,865 226,700 43,413 25,942 2,753 48,898	3,716 5,231 47,263 43,202 8,495 1,047 15,798	19,095 624 71,491 145,968 25,288 261 8,090	

Nebraska Newada New Hampshire New Jersey New York North Carolina	354,988	95,790	259,198	97,414	31,125	10,133	8,207	7,966
	36,613	13,732	22,881	25,653	2,213	5,191	4,146	2,474
	300,697	242,757	57,940	46,294	789	13,052	3,497	25,703
	909,416	725,614	183,802	221,700	64,935	93,079	31,285	2,776
	3,871,492	3,556,394	315,098	1,211,379	355,913	499,445	116,362	80,069
	1,396,008	1,344,553	51,455	3,742	950	611	738	380
Ohio	2,803,119	2,361,437	441,682	394,943	192,597	78,927	41,555	15,202
	144,265	67,942	76,323	30,503	5,084	3,659	2,896	2,371
Pennsylvanis	3,695,062	3,385,693	309,369	587,829	168,426	286,505	80,102,	10,528
Rhode Island	202,538	152,487	50,051	73,993	1,966	35,281	12,500	16,300
South Carolina	987,891	952,395	35,496	7,686	2,846	2,626	670	100
Tennessee	1,525,657	1,313,552	212,105	16,702	3,983	5,975	1,956	$^{482}_{2,071}$
Texas	1,477,133	870,705	606,428	114,616	35,347	8,103	6,528	
Vermont	291,327	251,780	39,547	40,959	396	11,657	2,253	24,344
Virginia	1,497,869	1,435,124	62,745	14,696	8,759	4, 8 3 5	2,781	463
West Virginia	600,192	397,267	202,925	18,265	7,029	6,459	2,051	255
Wisconsin	910,072	693,177	216,895	405,425	184,328	41,907	24,916	25,682
Arizona Territory Dakota Territory District of Columbia Idaho Territory Montana Territory	24,391	8,166	16,225	16,049	1,110	1,296	708	447
	83,382	17,796	65,586	51,795	5,925	4,104	2,311	10,219
	160,502	80,702	79,800	17,122	5,055	7,840	1,648	340
	23,636	5,992	16,644	9,974	750	981	1,594	465
	27,638	7,225	20,418	11,521	1,705	2,408	1,249	2,088
New Mexico Territory Utah Territory Washington Territory Wyoming Territory	21,636 111,514 99,969 59,313 14,939	101,046 81,716 19,359 2,496	10,468 18,253 39,954 12,448	8,051 43,994 15,803	729 885 2,198 801	795 1,321 2,243 1,098	339 19,654 1,658 1,080	227 885 1,783 475

TABLE XII—1—CONTINUED.

	NUMBER BORN IN FOREIGN COUNTRIES—CONTINUED.										
LIVING IN-	In Scotland,	In Sweden.	In France.	In Switzerland.	In Norway.	ſn Bobernia.	(n l)cumark.	In Holland.	In other coun- trics.		
The United States	170,136	194,337	106,971	88,621		85,361	64,196	58,090]	636,496		
Alabama Arkansas	426 229	119 211	442 369	173 240					1,229 1,341		
California Colorado Connecticut	6,465 1,673 4,157	2,172 2,086	9,550 825 1,079						128,323 6,299 4,844		
Delaware Florida Georgia	285 395	71 231 138	138 221 295	,			258		295 6,401 1,090		
Illinois	15,645 2,731	42,415 3,121				13,408		1,368	36,155 5,987		
Iowa	6,885	17,559			21,586	10,554	6,901	4,743	19,123		
Kansas	3,788 982 659		1,512 9,992			2,468		262	20,998 1,852 8,347		
Maine Maryland Massachusetts Michigan Minnesota Missippi	1,397 2,645 12,507 10,731 2,964 303	4,756 9,412	620	2,828	3,520 62,521		3,513	17,177	19,578 5,171 63,962 22,487 20,040 1,336		

Nebraska Nevada	2,230 671		393			8,858			14,220 9,856
New Hampshire. New Jersey New York North Carolina	1,102 7,633 28,066 408		3,739	3,040 10,721				4,281	1,922 9,310 89,318 471
Ohio Oregon.	8,946 1,129	983	10,136 514	11,989 730	574	6,232			26,904 12,613
Pennsylvania Rhode Island South Carolina	20,735 3,039 354	776							49,666 3,819 886
Tennessee Texas.	516 1,659		523 2,653	1,026		2,669			1,990 54,293
Vermont Virginia	1,006 893	68	138 289	174				125	1,097 1,377
West Virginia Wisconsin	622 5,770		230	810 6,283		13,848			809 36,407
Arizona Territory Dakota Territory District of Columbia	250 940 495	3,177		,	13,245		1,447		11,714 9,090 1,255
Idaho Territory Montana Territory New Mexico Territory	253 324 110		167	54			190		4,746 3,277 5,630
Utah Territory Washington Territory Wyoming Territory	3,201 628 432	648			580		i		4,253 6,070 1,458

Note.—Where blank spaces appear above, the number properly belonging there is included in the item "In all other countries"; the compilers of this volume not having access to the data for all the nativities in the several States and Territories. For full distribution of persons of foreign birth, see continuation of this table.

TABLE XII-2.

Statistics of nativities: showing the number of natives of the respective States and Territories, white and colored, whether residing therein, or living elsewhere, in 1889.

	AGGREGATE	NATIVE-BOR TION.	N POPULA-	WILLTE NAT	IVE DOWN PO	PULATION.	COLORED MATIVE-ROBN POPULATION.			
HORN IN-		g in the neor Terri- of birth.	ng in other ages and pritories.		g to the	ring in other States and Territories.		g in the re or Terri- r of birth.	is in other tes and diories.	
	Total	Living Stare tory	Living Stane Territ	Tolei	Liwing States tory	525	Total	Living State tory	Living States Terdi	
The United States.	45,476,840	83,892,731	9,509,109	85,843,201			6,632,549			
Alabama Arkausas	1,319,189 690,740	1,014,685 436,671	304,556 84,653	708,804 883,622	605,917 312,789	201,987 70,683	610,285 137,118	607,718 128,938	103,669 18,180	
California Cotorado Connecticut	31,637	796,383 26,383 211,888	29,160 6,464 140,621	834,39J 31,116 520,899	26,794	27,841 6,351 188,812	20,766 712 8,998	19,447 599 7,124	1,819 118 1,809	
Delaware Florida Georgia	165,617 194,618 1,719,068	110,643 178,481 1,805,214	44,874 21,037 929,754	125,012 98,886 199,880	84,078	27,116 18,977 216,786	90,445 95,969 786,007	23,686 88,683 617,988	1,759 7,060 108,069	
Illuois . Indiana	2,288,409 1,795,490	1,709,540 1,354,660	559,880 448,025	9,241,321 1,778,816	1,890,556 1,387,882	560,768 440,461	22,086 20,17s	18,964 18,713	9,124 9,481	
Iowa	954,895	737,366	217,389	250,298	788,842	216,654	1,369	3,664	735	
Kanasa Keolnoky Louislana	1.846.310	283,086 1,492,312 728,822	46,086 464,188 80,170	267,010 1,527,306 249,988	1,149,494	44,871 377,812 88,014	329,006	10,921 262,818 366,348	1,914 78,887 31,196	
Maine Maryland Massachqedia Michigan	1,356,295	563,015 752,641 1,088,566 803,806	189,257 196,800 297,730 117,855	748,027 714,610 1,844,810 905,428	1,078,816	381,556 148,688 291,495 118,962	245,681 11,985	1,544 198,699 9,780 18,661	701 48,882 2,935 1,874	

Minnesola	341,750	883,186	89,879	338,789	299,680	88,909	3,011	2,641	470
Misslastpyl	1,086,993		193,868	478,268	358,247	120,008	583,740	509,998	78,802
Missonri	1,067,984	1,268,641	296,649	1,439,676	1,166, 46	277,830	187,798	111,696	26,818
Hebrasia Novada Now Hampshire Now Jorsey New York North Chrolina North Chrolina	118,478	95,680	17,588	112,834	96,955	17,881	642	585	107
	18,256	13,732,	4,834	16,256	10,738	4,470	3,649	2,094	54
	371,262	242,707	128,506	370,692	242,387	128,256	670	420	250
	996,605	725,614	170,991	673,801	697,845	176,850	32,294	27,069	4,635
	4,758,547	3,366,894	1,197,158	4,701,015	3,511,765	1,189,201	52,631	44,038	7,892
	1,686,068	1,344,553	593,506	1,026,786	826,641	200,116	600,392	516,912	83,890
Obio	3,802,G&	2,861,48T 67,942	941,219 13,660	3,251,437 70,520	2,317,054 65,063	934,389 13,467	51,219 2,068	44,869 1,869	688,6 801
Pennsylvaula.	4,184,180	3,885,593	785,487	4,118,927	3,380,412	788,515	65,268	55,281	9,972
Rhode lalaud.	201,722	162,487	49,236	197,899	149,284	48,546	3,892	8,200	699
South Carolina.	1,185,311	952,696	230,916	600,994	268,577	187,417	682,817	888,816	9,972
Tounsseq.	1,787,504	1,818,652	418,952	1,867,783	075,119	392,634	419,783	288,432	81,318
	015,020	870,706	44,215	621,781	801,161	32,035	291,233	279,544	11,685
VermontVjrginia	439,011	251,780	178,251	428,688,	251,112	177,676	1,363	668	695
	2,118,460	1,436,124	688,330	1,273,656	816,496	457,880	844,894	818,628	226,976
West Virgista	440,919	997,267	42,946	\$21,361	391,720	29,841	18,852	16,642	3,305
Wisconsiu	893,946	693,177	200,768	\$86,266	668,488	197,868	7,630	4,789	2,800
The Territories— Algaba Arizon Arizon Districts of Columbia Idato Idato Montes Montes Montes Montes Montes Montes Woming As an under the United States Eng.	51 2,080 20,840 102,448 7,763 4,410 6,887 118,744 92,135 20,135 20,125 4,091	8,160 17,776 89,702 5,992 7,225 191,046 81,710 10,389 2,480	51 923 2,844 22,739 1,761 4,410 1,462 12,742 10,414 3,068 1,690	5,428 19,251 29,630 7,644 3,036 7,253 104,131 91,181 16,143 5,819 224	4,719 16,610 56,927 6,842 6,851 91,578 80,817 15,176 2,299	60 700 2,632 16,733 1,702 5,046 1,412 12,646 10,834 2,987 1,530 224	3,581, 1,389 29,778, 209 1,376 1,424 9,657 949 4,282 272 67	3,447 1,177 24,778 150 1,874 9,471 969 4,183 197	214 212 6,003 60 1,076 60 180 80 76 67

TABLE XII-3.

Statistics of nativities showing the number of natives of the respective States and Territories, white and colored, whether residing therein, or living elsewhere, in 1870.

	AGGREGATE	NATIVE-BOI	N POPULA-	WHITE NAT	IVE-BORN PO	PULATION.		TIVE BORN I	
HORN IN	Total.	Living in the State or Territory where born.	Living in other States and Ter- ritories.	Total,	Living in the State or Territory where born.	Living in other States and Ter- ritories.	Total.	Living in the State or Terri- tory, where born.	Living in other States and Ter- ritories.
The United States	32,989,437			28,093,960			4,895,477		· · · · · · · · · · · · · · · · · · ·
AlabamaArkausae	973,700 287,832			522,306 212,973	369,635 170,398	152,671 42,575		374,511 62,484	76,883 12,375
California Colorado Copuecticut	181,835 7,579 487,128		11,931 1,235 136,630	173,792 7,489 479,391	162,093 6,277 344,254	11,699 1,212 135,137		7,811 67 6,244	$232 \\ 23 \\ 1,493$
Delaware Florida Georgia	133,419 124,148 1,308,104	94,754 109,554 1,033,962	38,665 14,594 274,142	106,581 61,568 719,124	74,540 52,594 539,577	32,341 8,974 179,547	26,838 62,580 588,980	20,214 56,960 494,385	6,624 5,620 94,595
Illinois Indiana	1,479,410 1,369,411	1,189,503 1,048,575		1,469,524 1,356,938	1,181,106 1,038,542	288,418 318,396	9,886 12,473	8,397 10,03 3	1,489 2,440
Iowa	516,038	427,027	89,011	514,303	425,631	88,672	1,735	1,396	339
Kansas Kentucky Louisiana	74,090 1,484,207 564,997	63,321 1,081,081 501,864			59,062 895,415 237,453	10,432 336,473 39,680	4,596 272,319 287,864	4,259 205,666 264,411	337 66,653 23,453
Maine Maryland Massachusetts Michigan Miunesota	699,834 805,548 1,147,177 572,988 139,031	903,297 507,268 126,491	175,666 243,880 65,720 12,540	698,483 593,513 1,138,492 563,790 137,899	549,650 462,458 896,372 498,746 125,759	148,833 131,055 242,120 65,044 12,140	212,035 8,685 9,198 1,132	979 167,424 6,925 8,522 732 319,906	44,611 1,760 676 400
Mississippi	702,684 1,045,268	564,142 874,006	138,542 171,262	325,319 936,564	244,236 788,491	81,083 148,073		85,515	

Nobraska. Novada. Novada. Now Hampshire. Now Jersey. Now York. Now York. Moth Garolina.	28,234 4,888 387,345 724,076 4,081,348 1,888,040	5,365 242,974 12 576,245 14 2,687,776 1,07	4,704 23,065 1,532 4,831 4,972 365,778 8,890 697,841 8,573 4,016,326 7,362 888,446	9,813 242,944 553,795 2,948,883	4,540 1,518 124,784 146,026 1,067,443 218,201	169 57 688 26,254 45,023 460,694	105 43 330 92,450 38,693 360,433	64 238 3,804 6,120 89,161	
OhioOregott	2,049,298 48,390		6,983 2,615,264 6,236 42,916		802,196 6,092	84,033 454	29,244 381	4,768 133	
Pennsylvania	3,401,144 170,640 924,774	125,269 4	4,544 3,851,616 3,371 167,469 0,060 418,678	122,628	666,757 44,833 148,574	40,534 3,181 505,890	41,747 2,613 408,407	7,787 838 97,493	
Tonnessee.	1,431,349 414,600		9,696 1,105,318 5,590 273,503		339,321 19,812	325,031 140,197	280,680 134,419	64,375 5,778	
Vermont. Virginis (includes West Virginis). Wisconsin The Terrifories	420,978 2,129,213 547,238	1,544,318 68	7,184 420,623 5,095 1,389,668 6,951 665,289	1,023,316	176,761 366,252 96,646	955 789,645 1,834	542 542,802 1,579	418 218,848 405	Q.
Aleska Arizona Dakota District of Uchumbia Idaho	51 1,840 2,568 67,517 1,499	1,940 2,688 62,840 1	400 1,616 470 1,626 8,207 50,803 859 1,431	1,221 1,367 28,683	204 819 11,614 620	19 125 932 17,044	10 781 19,461	106 151 8,885 43	UEU
Tue Indian Montana Now Mexico Utah	2,263 2,107 92,286 48,100	1,693 89,175 41,426	504 2,071 9,111 91,138 3,674 44,834	1,688 82,193 41,211	483 8,935 8,018	1,219 126 1,158 278	105 082 215	21 176 01	STATE
Washington Wyoming At sea under United States flag	7,974 680 168	8,092 293	1,042 6,866 242 483 100	5,802 250	1,007 224	1,103 52 9	1,070 34	36 18	ò

TABLE XII-4.

Rorn in-							
All foreign countries 6,	679,948	China	104.541	Hungary.	11,528	Portugal	8,188
Africa (not specified)	2,204	Ouba	8,917	ludia	1,707	Russia	
Asia (not specified)	1,054	Denmark	64,196	Italy	14,230	Saudwich lelands	1,147
Atlantic Islands	7,612	Europe (not specified)	3,314	Japan	401	Bouth America	4,506
Australia	4,906	Prance	106,07L	Luxembarg	12,830	Spain	8,131 194,387
Austria	38,683	German Empire	,965,742	Malta	305	Hweden	194,387
Belglum	10,635	Gibrellar	167	Mexico	68,399	Swiinorland	68,631
Boberois	86,361	Great Britain and Ireland 2	,772,169	Norway	161,729	Turkey	1,206
British America (including		Greece	776	Pacific Islands	806	West Indies	9,484
Canada)	717,094	Greenlaud	129	Poland	48,661	At sea under foreign flags	4,068
		Holland					

TABLE XIII-1.

Distribution of population according to elevation above sea level.

			1870.					1880.		
	NUMBER	OF PROPLE	F FIAME 7	BOVE SEA	LEVEL-	NUMBER (D& BEOBTE	LIVING A	SOVE SEA 1	EVEL-
	Less than 500 feet.	690 to 1,000 feet.	1,000 to 1,500 feet.	1,500 to 2,000 feet.	2,000 feet and over.	Less than 500 feet.	500 to 1,000 feet.	1,000 to 1,500 feet.	1,500 to 2,000 feef.	2,000 feet and over.
The United States	15,887,153	15,127,247		1,191,293	782,597	19,928,580	19,024,320	7,904,780		1,419,888
Alsbams Arkansas	705,525 325,421	271,287 97,070	20,230 61,980			851,009 521,044	379,115 178,526	82,381 102,955		
California. Colorado Connectiont	417,040 466,039	31,738 71,415	11,934	•••••••	99,535 89,864	650,965 544,119	59,926 78,581			130,125 194,327
Delaware. Plorida Georgia	125,015 187,748 620,363	849,605	166,201	47,940		146,608 269,498 787,880		l	60,876	· · · · · · · · · · · · · · · · · · ·
Tilinois Indiana	294,903 158,961	2,244,988 1,444,065				340,651 180,866	2,737,220 1,710,910			
Iowa		641,534	546,377	6,109	· · · · · · · · · · · · · · · · · · ·		713,993	885,006	25,616	.
Kansas Kentucky Louisiana	297,607 726,915	109,889 601,965	246.566 387,442	6,089 30,811	3,186	368,288			44,987	
NPI.	507,199 635,044 1,230,091 706,432 437,945	96,058 122,726 174,675 1,087,795 192,799 121,490 836,062		11,562 15,186 905		1,524,143 982,286	140,789 201,731 1,493,764 322,773 149,311	12,621 57,211 117,85 440,03	12,621 1 25,829	10,052

		1 1 1 1 1 1 1 1								
Nebraska Nevada	J	14,989	91,846	18,469				218,357	156,926	60,675 62,266
New Hampshire	138,163	110,381 87,620		5,620	3,276		117,965	64,464	5,703	3,932
New York.		709,874 305,909	544,440			8,514,519	796,287	4,984 58 8 ,958		
	}	[(·		,	754,044	,	107,537	33,105	t '
Ohio Oregon	59,417	2,036.376 18,474			7,607	106,022	2,454,690 29,646			18,373
Pennsylvania. Rhode island			, .	,	77,219	1,625,479 276,531		860,682		92,469
South Carolina	417,392	244,068			4,305			54,319	6,813	6,813
Tennessee. Texas					34,824 3,211	256,792 633,687	809,521 643,843	242,669 210,925	187,061 63,634	46,316 39,660
Vermont Virginia		194,004 318,203	68,952 118,676			117,208 729,445	134,923 396,808	70,867 150,767	9,288 138,930	
West Virginia Wisconsin		188,819 612, 444		45,021 1,685	14,170	25,325	256,403 769,335	257,097 540,735	60,273 5,427	19,359
Arizona Territory Dakota Territory District of Columbia		1,092		2,585	8,037	3,215	23,019	78,669	13,031	37,225 2 0,458
Idaho Territory Montaua Territory										32,610 39,159
New Mexico Territory Utah Territory					91,874					119,565 143,963
Washington Territory Wyoming Territory.	16,626	534		329	6,466	38,162	1,730		11,160	24,044 20,789

TABLE XIII-2.

Distribution of population, in 1880, by color and nativity according to elevation above sea-level.

														
	NU	MEEB OF E	PEOPLE LI A-LEVEL—		V <u>e</u>		BOYE SEA-		/ING	иомв	OF FO B AVOUA	Beign-Bo Ba-Leve		NG
	feet.	From 500 to 1,000,feet.	From 1,000 to 1,500 feet.	From 1,500 to 2,000 feet.	2,000 feet and over.	Less than 500 feet.	From 500 to 1,000 feet.	Frcm 1,000 to 1,500 feet.	1,500 feet and over.	Less than 500 feet.	From 500 to 1,000 feet.	From 1,000 to 1,500 feet.	2,000 feet.	2,000 feet and
The United States	. 19,928,580	19,024,320	7,904,780	1,878,715	1,419,388	4,425,097	1,704,158	354,013	97,525	2,833,443	2,469,816		185,850	256,6
labamarkanaae	. 521,044					487,112 192,432	109,603 14,465	3,388 8,769		7,110 7,484	2,531 1,816	98 1,050		
alifornia olorado onnecticut					130,125 194,827				1,504 2,435					46, 39,
elaware llorida eorgia	. 269,493		225,888			26,442 126,690 450,999		52,327	3,970	9,468 9,909 7,504	1	563	68	
linois						15,244 8,931				31,608 20,703				
owa		713,993	885,006	25,616		. . <i>.</i>	5,939	3,577			116,671	140,000	4,979	əl
ansas entucky ouisiana	368,288			44,987	74,465 4,446								. 1	9 1
aine aryland assachusetts ichigan innesota	758,910 1,524,143	140,789 201,731 1,493,764 322,778		12,621 25,822	10,052	16,139	15,801 1,754 13,908 1,247	470 804 878 317	314	385,682	11,286 2 45,327	1,249 2,174 12,482 12,066	2,17	
lasissippi	. 982,286		627,961			594,252 37,860				8,716 113,158	493	s		.

Nebraska. Nevada New Hampshire New Jersey. New York North Carolina	-154,927 1,029,105 3,514,519	117,985 97,077	64,464 4,934 583,958	156,926 5,703 188,107 83,105	62,266 8,932	38,641 62,606	201 1,209 6,687	102 4,631	488 1,180	25,803 210,295 975,499	11,205	6,797 200 68,211	1,025	11,386 25,663 222
Ohio Oregon		2,454,690 29,646		******	18,373		83,690		1	21,026	328,855 2,545			
Pennsylvania Rhode Island. South Carolina	276,531		,,,,,,,,,,			6,488				258,977 73,993 6,088				
Tennessee		809,521 649,843	242,669 210,925	187,061 63,634			251,266 135,768				4,719 84,714		468 3,022	305 6,706
Vermont		194,923 396,808		9,288 138 ,930		483 386,768	420 178,089	145 85,158		16,815 10, 45 8	15,122 2,600		1,803 580	253
West Virginia Wisconsin		25 5,4 08 769, 3 85		60,273 5,427	19,359		8,319 2,702		8,525	500	12,480 248,645		938 1,946	412
Arizona Territory Dakota Territory Idaho Territory		23,019	78,669	13,081	20,458 82,610	* - * - * - * - * - * - * - * - * - * -	201	100	53		12,608	29,262	3,819	14,724 6,106 9,974
Montana Territory New Mexico Territory Utab Territory Washington 's erritory Wyoming Territory	38,182	1,790		11,160	39,159 219,565 143,963 24,044	**************************************		4 - 1 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -	1,015 292	10,081	280	********	936	11,521 8,051 43,994 4,604 5,550
District of Columbia	177,624			*******			* 4 * 4 * 4 * 4 * 4			17,122				

TABLE XIV-1.

Distribution of population according to mean annual temperature in 1870 and 1880.

		<u>.</u>								
		OF PEOPLE, MEAN ANNU							LIVING WI LATURE IS-	
	Below 40 de- gress.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above.	Below 40 de- grees.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degress.	55 degrees and above.
The United States	143,172	2,438,931	12,202,544	12,347,374	11,331,350	273,581	3,498,226	15,022,030	15,793,958	15,567,99
ilabama rkansas										
Jalifornia Colorado Connecticut		10,872	17,405 21,859 374,386	86,187 7,133 163,068	 	3,003	50,541	32,435 120,901 430,858	19.882	
Delaware Clorida Heorgia			27,809	93,319 56,197	187,748					269,4
llinoisndiana			1,256,718 280,157	911,042 1,082,727					1,031,231 1,274,014	
.owa		117,761	962,131	114,128		[. <i>.</i>	232,568	1,239,309	152,738	
(ansas entucky outsiana		1		312,234 811,243	1,005,308			6,186		1,233,6
Iaine Iaryland Iassachusetts	[596,645		{		\ . 		
lichigan Linnesota	35,962 10,499	65,447 429,207	1,082,650			56,560 58,678	175,099 722,095	1,405,278		
fississippi		[• • • • • • • • • • • • • • • • • • •	1.042.738	670.518		ļi		1,323,176	831,301	

Nebraska Nevada		133	29,986 36,537	196			286		479	
New Hampshire New Jersey		}	168,893	737,203				204,603		
New York North Carolina			2,328,862 55,409	1,702,864	857,312	20,955				1,110,643
Ohio Oregon			602,661 22,164	1,802,229 68,759				746,043 46,923		313,368
Pennsylvania Rhode Island					1		1	276.531	l	
South Carolina				19,658	685,948				30,611	
Tennessee Texas								48,168		1,223,389 1,591,749
Varmont Virginia			70,925 14,026		760,404	3,966		72,974 18,962	569,293	
West Virginis Wisconsin	1,687		17,254 647,201			2,778		22,193 716,055	596,264	
Arizona Territory,			0.500	2,142					5,013	
Dakota Territory Idaho Territory	·	988	9,729	4,282			57,901 2,230	20,862	9,518	• • • • • • • • • • • • • • • • • • • •
Montana Territory New Mexico Territory	l	l	12,645	49,719			15,684	23,475	46,066	73,499
Utah Territory Washington Territory		5,711	89,576 5,155	36,472 18,800	5,027	• • • • • • • • • • • • • • • • • • •	9,229	56,646 17,228	70,768 57,893	7,320
Wyoming Territory District of Columbia.		6,161	2,957				13,743			

TABLE XIV-2.

Table of aggregate population in 1880, by race and nativity, in accordance with mean annual temperature.

	AGGREGATE POPULATION WHERE THE MEAN TEMPERATURE IS-									e living					
	Below 40 de- grees.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above.	Below 40 de- grees.	1 14	From 45 to 50 degrees.	From 50 to 55 degrees.	65 degrees and above.	Below 40 de. grees.	From 40 to 45 degrees.	From 46 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above,
The United States	273,581	3,498,226	15,022,030	15,793,958	15,567,988	1,986	18,856	227,850	761,482	5,575,619	86,553	829,714	2,754,796	2,227,338	.781,542
AlabamaArkansas					1,262,505 802,525										9,734 10,350
California Colorado Connecticut.	3.003	1 50.541	32,435 120,901 430,853	118,907 19,882 191,8 <u>4</u> 7		24	671	1,409 7,893	1,200 331 3,654		782	11,871	13,042 25,501 88,087		245,816
Delaware			 	110,577 70,494		J		1,536	20,744 11,212	126,690			35	9,334 147	9,909
IllinoisIndians			1,806,769 342,074	1,031,231 1,274,014	439,871 362,213			13,890 950	12,879 23,572			· · · · · · · · · · · · · · · · · · ·	446,091 34,820	97,798 78,607	
Iowa		232,568	1,239,309	152,738			132	6,720	2,664			54,554	183,766	23,830	
Kansas Kentucky Louisiana			6.186	715,288 408,891	1,233,613	•			36,266 46,736				4	88,773 4,139	
Maine. Maryland. Massachusetts. Michigan. Minnesots. Mississippi. Missouri.	56,580 58,678	50,307 175,099 722,095	1,701,543 1,405,278		1.131.597	841 743	1,044 673 2,827 821	17,702 11,432	118,142 322	650,291		40,382 11,061 71,089 243,322	423,560 289,540	80,448	2,358 9,209

Nebraska. Nevada. New Hampshire New Jersey New York. North Carolina.	11,275 20,955	286 147,469 351,805	159,782 53,769 188,247 204,603 2,546,607 81,988	479 926,513		13	232 1,600	440 3,498 23,652	35,355 39,786		1,383 2,874	32 21,180	38,867 416,685	148	
Ohio			746,043 46,928	2,138,651 125,041	313,368					10,475		229			82,241
Pénnsylvania			276,531		964,966			9,279 6,488			. <i>.</i>	l	131,596 73,993	<u></u>	
Tennessee				270,802								,	153		15,151 114,616
VermontVirginia	3,966		72,974 18,962	569,293	924,310		718	331 1,807				81,470		2,658	
West Virginia	2,778	596,664	22,193 716,055						24,798		725	192,130	549 212,570	17,716	****
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory District of Columbia	48,859	57,901 2,230 15,684 9,229	28,417 20,862 23,475 56,646 17,223 7,046	46,066 70,768 57,893	73,499 7,320	200	120	53 346	232 325	1,015		19,881 805 5,381 2,634	7,598 6,140 16,931 4,158	1,446 23,022 11,645	6,605 1,407

TABLE XV-1.

Distribution of aggregati population in 1870 and 1880, in accordance with the maximum temperature.

	 									
		PEOPLE LIVI AXIMUM TEM			NUMBER OF PEOPLE LIVING IN 1850 WHERE THE MAXIMUM TEMPERATURE IS—					
STATES AND TERRITORIES.	r 95 de-	100 de-	to 105 de-	egroes and	v 95 de-	100 de- es.	o 105 de-	105 degrees and above.		
	Below grees.	95 to gree	100 to gree	105 degree above.	Below grees.	95 to gre	100 to gree	105 de		
The United States	574,739	21,200,332	15,688,533	1,094,767	832,502	26,169,737	20,394,098	2,759,446		
Alabama Arkansas		282,697 68,988	714,295 349,602			397,431 107,123	865,074 566,019	129,383		
California Colorado Connecticut	1,227	30,893 12,417 205,954	18,023		52,947	47,565 44,198 229,824	230,208 74,338 392,876	22,844		
Delaware Florida Georgia		62,507 34,968 358,478				73,305 61,712 495,304	207,781			
Illinois Indiana		501,698 182,899			•••••	534,202 210,201	2,543,669 1,768,100			
Iowa		828,759	365,261	<i></i>	\	983,188	641,427			
Kansas Kentucky Louisiana				{ <i></i>]		1,502,893 658,603				
Maine Maryland Massachusetts Michigan						526,151 190,166 1,783,085 1,223,431	744,777			
Minnesota Mississippi Missouri		371,032 214,474	68,674 613,448			540,596 311,460	240,177 820,137			

Nebraska Nevada. New Hampshire			18,996 37,457	103,997 2,985		3,766 346,991	55,863	
New Jersey New York Onorth Carolina	. •	655,009 4,172,362 127,097	251,087 210,397			834,743 4,874,070	296,373 208,801	
Ohio	9,258	2,254,867 70,881	410,393 5,313	5,468	22,679			16,257
Pennsylvania Rhode Island. South Carolina		2,445,115 217,353 10,403			. 	276,531		
Tennessee		898,591 59,929	359,929 413,632			1,112,409 85,152	429,950 692,542	814,055
VermontVirginia		148,676 452,158					945,559	
West Virginia								
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory District of Columbia	6,071 856	6,921 1,803 43,967 11,089	11,747 10,717 6,371 24,913 37,792 1,495 8,262	2,434 4,282 7,308 65,158 5,027 5,300	3,755	11,409 2,600 68,595 24,744	97,756 23,093 13,015 29,882 68,048 19,389	40,440 37,421 9,517 14,735 87,133 7,320 15,819

TABLE XV-2.

Distribution of property in 1880, in accordance with maximum temperature, by race and nativity.

		UMBER OF E MAXIMUM					red person Im temper	ATURE IS	TIMIN	OF PERSON		
STATES AND TERRITORIES	Below 95 de- greees,	95 to 100 de- grees.	100 to 105 de- grees,	105 degrees and above.	Below 25 de- grees.	95 to 100 degrees.	100 to 105 de- grees.	105 degrees and above.	Below 95 de- grees.	95 to 100 de- greek.	100 to 105 de- grees.	195 degrees and above.
The United States	832,592	26,169,787	20,394,098	2,759,446	4,834	1,901,764	4,450,728	228,972	239,509	4,182,269	1,955,161	
Alabama		397,431 107,123	865,074 568,019	129,383		105.560 66,990	494,543 122,800	20,876		2,548 2,460	7,186 6,307	
Colifornia	434,621 52,947	47,565 44,198 229,824	230,208 74,338 393,876		652		1,850 894 7,561	1,208 489	169,397 13,531	11,336 9,368 47,629	14.624	2,367
Delaware		73,305 61,712 495,304	207,781			13,227 15,928 129,285	13,215 110,762 595,848	49		4,735 7,338 2,560		**************************************
Illinois		534,202 210,201	2,543,669 1,768,100			2,618 11,759	43,750 27,469	7 # 7 # # #		107,821 22,936	475,755 121,242	. 4.*** ;
Iowa		983,188	641,427			4,855	4,661			181,449	80,201) }
Kansas Kentucky Louisiana		1,502,898 658,603	145,797	996,096		248,900 326,957		43,107		57,974 51,254		
Maine. Maryland Massachusetts Michigan Minnesota. Missisippi Missouri		526,151 190,166 1,783,085 1,223,431 540,596 311,460	744,777 413,506 240,177 820,137	1 % %	2 * * * * * * * * * * * * * * * * * * *	30,291 18,697 10,619 1,178 227,622	179,989 4,487 391 422,769	1. (1. (1. (1. (1. (1. (1. (1. (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	42,126 9,665 449,491 341,445 177,300 3,688	73,141 47,063 90,376 5,521	4 P. Ayy . 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Nebraska		3,766	38,913 55,863	2,637			488			1,302	10,163 23,565	786
New Hampshire New Jersey New York		834,743	296,373			24,980	13,873				41,543 34,049	
North Carolina	•••••••	179,477	1,220,273	•••••••••••••••••••••••••••••••••••••••		31,972	499,305			381	3,361	
Ohio Oregon		2,670,452 120,097	527,610 15,735			70,149 487					86,367 4,007	1,416
Pennsylvania		· .	,		l l	36,143	49 392		1	351,293	236,536	
Rhode Island		276,531			[[6,488	l					
South Carolina		15,323	•	ľ	il .				l		•	l
Tennessee		1,112,409 85,152	429,950 692,542	814,055		234,678 31,952		155,061		10,432 14,537	82,150	17,929
Vermont											10.007	* * * * * * * * * * * * * * * * * * * *
Virginia	• • • • • •	567,006	945,559	••• •••••			· 1		1	3,789		
West Virginia		618,457 1,315,497										
Arizona Territory.	- 1	, ,		40 440			•	155			.	16.049
Dakota Territory			97,756	37,421	}		267	134			87,398 8,403	14,397 1,571
Idsho Territory Montana Territory		11,409	23,093 13,015	14,735						4,193	3,024	4,304
New Mexico TerritoryUtah Territory.		2,600	29,832 68,048					1,015		210 20,953	3,054 21,634	4,787 1,407
Washington Territory	15,164	24,744	19,389	15,819		325			5,180	5,181	3,096	2,346
Wyoming Territory	8,755											

XVI-1.

Distribution of aggregate population, in 1870 and 1880, in accordance with the minimum temperature.

	NUMBER		LE LIVING UM TEMPS		d, where 1	HE MINI-	NUMBE	R OF PEO	PLE LIVI	ng, in 18 iperatur	80 , wher E 18—	E THE
STATES AND TERRITORIES.	Under 35 degrees below 0.	35 to 30 degrees below 0.	3) to 25 degrees below 0.	25 to 20 degrees below 0.	- 20 to 0.	Zero and above.	Under 35 degrees below 0.	35 to 30 degrees below 0.	30 to 25 degrees below 0.	25 to 20 degrees below 0.	— 20 to 0.	Zero and above.
The United States	358,885	3,377,840	4,463,563	6,638,024	18,102,878	5,617,681	833,500	3,856,905	5,718,754	8,471,652	23,204,586	8,070,386
Alabama					129,015 253,555	867,977 230,916					190,324 437,363	1,072,181 365,162
California	12.502	1,142	4,540 20,880 103,230	4,276				17,912	8,338 80,679 114,732	8,904	4,735	
Delaware. Florida Georgia					125,015 344,211	187,748	1				}	269,493 1,073,360
Illinois Indiana			840,944	874.576 258,795	749,238 1,421,842			76,490	1,008,702	1,119,445 316,405		
Iowa		289,756	770,584	133,680				332,341	1,019,074	273,200	,	
Kansas Kentucky Louisiana					364,399 1,321,011						996,096 1,648,690	939,946
Maine Maryland Massachusetts Michigan Minuesots Mississippi Missouri	29,342 180,145	32,413 12,656 259,560	358,045 106,796	864,679 794,389	780,894 202,214 240,876	754,045	48,955 388,271	34,524 32,053 392,502	481,767 275,838	1,035,003 964,875	315,216	1,048,403

Nevad	skaa a Jampshire				13,584	25,922	2,985	[]			19,395	40,234	
New Y	crsey ork Carolina		1,230,390	1,471,697	34,792	871,304			1,313,868		46,134 896,228	1,084,982	
	1												
Rhode	ylvania				168,535		459,940					57,114	
	8866					1,258,520 35,642	782,937					1,542,359 105,616	1,486,133
	ontia.					1,216,890	8,273		332,286			1,503,171	9,394
West Wisco	Virginia	109,130	614,764	330,776		442,014			695,567			618,457	
Dakot Idaho	a Territory	3,804	1,631	3,248	5,547	6,204			62,157	31,568 6,941	4,640		
New I Utah	na Territory. fexico Territory Territory ngton Territory			3,756 432	23,200 9,351	91,874 56,766 12,029	3,064		5,507	7,966 9,825	38,001 29,750	119,565 93,761 25,868	4,235 4,166
Wyon	ting Territoryt of Columbia	5,305	856				······		2,879			177,624	······································

TABLE

Distribution of population in accordance with

	WHOLE			RSONS LI	VING WH	ERE THE
STATES AND TERRITORIES.	degrees	degrees	degrees	degrees		above.
	Under 35 below 0.	35 to _30 below 0.	30 to -25 below 0.	25 to -20 below 0.	20 to 0.	Zero and
The United States					23,204,586	
AlabamaArkansas					190,324 437,363	1,072,181 865,162
California. Colorado Connecticut	8,038 82,097	17,912	8,338 80,679 114,732	4,399 8,904 507,968	118,539 4,785	
Delaware		··· · · · · · · · · · · · · · · · · ·			146,608 468,820	269,493 1,073,360
Illinois	 -	76,490	1,008,702	1,119,445 316,405	873,234 1,661,896	
Iowa		332,341	1,019,074	278,200	.	
Kansas Kentucky					996,096 1,648,690	
Louisiana	••••••	·•···	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	939,946
Maine Maryland Massachusetts Michigan	48,955	351,468 34,524 32,653	481,767	86,037 1,035,003 964,875	934,943 231,791 315,216	
Minnesota. Mississippi. Missouri.	388,271	392,502	66,980	255,540		1,048,403
Nebraska Nevada New Hampshire		004 010	72,590	329,186 19,395	50,626 40,234	2,637
New Jersey New York North Carolina		204,818 1,313,868	142,173 1,736,859	46,134 896,228	1,084,982 1,135,916 1,028,986	370,764
OhioOregon				523,760 27,377	2,674,302 116,767	30,624
Pennsylvania. Rhode Island. South Carolina.			93,512	1,765,988 219,417	2,483,391 57,114 340,207	655,870
Tennessee					1,542,359 105,616	1,486,133
Vermont Virginia		332,286			1,503,171	9,394
West Virginia. Wisconsin.	216,561	695,567	403,369		618,457	
Arizona Territory Dakota Territory Idaho Territory	41,452	62,157	31,568 6,941	4,640	27,802 21,029	13,138
Montana Territory	36,626	2,633	7,966	38,001	119,565 93,761	4,235
Washington Territory Wyoming Territory District of Columbia	11,500	5,507 2,879	9,825 6,410	29,750	25,868 177,624	4,166

XVI-2.

the minimum temperature by race and nativity.

	_=							====	·		
COLO	MINI	PULAT MUM T	ION L	IVING WH ATURE IS	ERE THE	FOREI	ON BOR MIN	N POPULATIMUM TEN	TION LIVE	NG WHERE	THE
Under 35 degrees below 0.	35 to 30 degrees below 0.	30 to 25 degrees below 0.	25 to 20 degrees below 0.	-20 to 0.	Zero and above.	Under 35 degrees below 0.	36 to 30 degrees below 0.	30 to 25 degrees below 0.	25 to 20 degrees below 0.	-20 to 0.	Zero and above.
4,348	18,130	64,862	85,911	2,870,785	3,526,757	295,119	770,094	1,443,712	1,487,669	2,213,911	469,438
				44,769 47,609	555,334 163,057					679 4,331	9,055 6,019
1,035	109	1,117 2,185	174 9,362	1,760	4,258	3,643 20,420	2,987	3,062 15,111 21,729	399 541 108,263	44,268 731	241,502
			 	26,442 119,959	126,690 605,174					9,468 2,499	9,909 8,065
	106	9,421	11,629 860	25,212 38,368			14,483	254,995	284,122 33,341	79,976 110,837	
	648	7,031	1,837		.		77,678	155,359	28,613		
				43,107 271,451	483,655					110,086 59,517	54,146
55' 1,03	506 660 1,241 2 532	5,622	7,805	210,230 2,858 3,866 42,895		24,002 141,856	35,277 7,107 15,868 125,820	137,007 79,634	258,602 169,525	82,806 40,775 99,479 	8,754
,		2,079	12,747 1,838 200	130,524 235 288				2,906 15,274	75,483 8,519	6,657	786
	351		632	38,22			25,989	.l <i>.</i>	11,796	209,904	1,982
			4,556	75,34	<u> </u>	∜			54,50 4,11	340,442 19,116	7,268
			. 18,139 4,594	67,40 1,89 176,64	4	,		5,22	2 253,310 62,69		
				403,15 12,70	1					16,702 6,058	
	1,05	7		627,35	1 4,26		40,95	9		14,668	ļ.
i,o	1,08	0 54	2	25,88		71,57	197,35	136,49	7	18,260	
I	оо зо		3	. 15	10	19,43		11,78 2,82			
8	46			1,01	5	10,83	1 69	00		8,05	i
	98	10	22	5 10	32	3,35	1,20 8 1,1		1] 5,44	29.13 2 6,28 17,12	7 1,489
		. •¹ <u></u>		. 59,59	Ж1	<u>. 11</u>		<u> </u>			

TABLE XVII.

Distribution of aggregate population, in 1870 and 1880, in accordance with the mean temperature of July.

		PEOPLE LIVEAN TEMPERA					ing, in 188 Ature of Jui	
STATES AND TERRITORIES.	Below 70 de- grees.	70 to 75 de- grees.	75 to 80 de- grees.	30 degrees and above.	Below 70 de- grees.	70 to 75 de- grees.	75 to 80 de- gress.	80 degrees and above.
The United States			12,834,959					
Jabama rkansas			276,878	720,114 484,471			392,719	869,78 802,52
Jalifornia Jolorado Connecticut	16,536	11,955	11,273	37,535		54,220		
Delaware Plorida Beorgia			125,015 519,864	187,748				269,49
Ilinois ndiana		880,987 864,479	1,658,904 816,158		 	1,200,584 1,052,882		
lowa		710,694	483,326			985,502	639,113	
Kansas Kentucky Louisiana			271,867 1,300,109	92,532 20,902			592,221 1,622,769	403,87 25,92 939,94
faine faryland fassachusetts fichigan finnesota	488,752 271,413 17,285	135,129 968,599 912,646	645,765		566,586 525,885 62,355	154,726 1,216,499 1,111,052 718,418		
fississippi Fissouri			1,605,418	827,922 115,877				1,131,6 183.

Nebraska Nevada New Hampshire New Jersey New York North Carolina	3,224 178,725 57,504 1,959,400	28,370 38,446 139,575 763,811 2,423,359	2,836 84,781		5,951 192,432 60,365 2,146,408	110,678 48,104 154,559 976,416 2,936,463	5,574 94,835	
OhioOregon	74,160	2,060,215 16,763				2,499,591 42,632		
PennsylvaniaRhode Island	309,654 177,206	3,212,297 40,147	502,101	203,505	391,402 229,855	3,891,489 46,676	721,905	
Tennessee.			937,957 8,731	320,663 814,848			1,148,419 6,759	
Vermont. Virginia.	380,551		1,225,168		332,286		1,512,565	
West Virginia Wisconsin	97,076	156,766 957,591	285,248		170,383	196,869 1,145,114		
Arizona Territory Dakota Territory Hasho Territory Montana Territory	1,213 1,571 13,292	2,142 10,131 10,753 7,303	2,675		24,876 2,499 24,424	10,296 99,430 24,558 14,735	1,190 10.871 5,553	
New Mexico Territory Utah Territory Washington Territory Wyoming Territory Utah of Columbia	1,992 3,927 17,489 6,161	60,731 21,524 1,166 2,957	7,591 54,031 5,300 131,700	7,304	9,398 3,046 48,969 13,743	69,891 36,367 22,431 7,046		11,597

TABLE XVIII.

Distribution of population in accordance with the mean temperature of January.

	number			in 1870, of Januar	WHERR T	WANN ST	NUMBER			in 1880, F Januari	WHERE TH	e mean
	Below 10 de- grees.	10 to 15 degrees.	6 to 20 degrees.	20 to 25 degrees.	26 to 35 degrees.	35 degrees and above.	Below 10 de- graes.	16 to 15 degrees.	5 to 20 degrees.) to 25 degrees.	to 36 degrees.	degrees and above.
The United States	83,835		2,874,269			10,861,265				ର 10,292,914	10 007 050	第 15,005,91
AlabamaArkansas				[- 		996,992						1,262,50
California Colorado Connecticut	,	258	969	18,336 30,259		. <i></i> [16.127	46.868	51.144	80,188	817,51
Delaware Florida Georgia				l.,,	1 . 	187,748						289,49
Illinois			284.489	;	1.062.256	20,395			302,774	1,521,103	1,237,830	16,16
Kowa		249,375	749,841	194,804		[444,670	941.948	237,997		
Kansas					217,207	52,929 373,759				224,526	869,512 1,191,642	102,05 457 14
Maine	• • • • • • • • • • • • • • • • • • • •	151,749	330,946	144,220	608,873 604,881	172,021		158,644	342,207	148,085 971,787 1,484,444	733,232 811,298	
Michigan Minnesota Mississippi Missouri	80,331	359,875		283,657	1,229,914	827,922 207,724		534,914				1 191 50

Nebraska				39,506	0.005			240,460		50 620	
New Hampshire		6 126,807	184,027				9,290	134,258	203,443	l l	
New Jersey	53,11	4 356,102	11,584 2,137,864				61,662	376,093	2,345,146	2,299,980	
North Carolina			•••••								
Ohio			359,523 7,607	2,305,737 20,568	62.748				448,486 18,372		113,583
Pennsylvania		1	''	•					,		
Rhode Island			74,595	142,758			l. . ,	.,	98,937	177,594	
South Carolina	~ [í		ł	1	1)	,		!	,
Tennessee					818,579						1,542,559
Vermont		221,039					45,941	218,928	67,417		
Virginia				280,256) 9 44, 907 					354,827	1,158,238
West Virginia	212,1	11 710,230	132,329							618,457	
Arizona		1	1 ' '	!			l '	· '	′	i	
Dakota	3,504 10,6	77([:			70,260	64,917				
IdahoMontsna	9,6	75 9,342	1,578			<i></i>	15,036	20,480	3,643	98,939	
New Mexico		. <u></u> .	. 33,636	49,636	3,514		1		52,944	86,784	4,235
Washington		2,772	3,389	2,957	1		[.]	6,316	11,276 8,064	22,687 6,409	•
District of Columbia	<u>.</u>	<u> </u>	.l	1	131,700	<u> </u>			<u></u>	<u></u>	177,624

TABLE XIX.

Distribution of aggregate population in accordance with amount of rain-fall.

	·									
	NUMBER (OF PROPLE	LIVING W		ANNUAL	rain-fall		F PEOPLE ND SUMME INCH	R BAIN-FAI	
	25.	30.	86.	40.	45.	авроче.	16.	20.	35	26.
as a structure of the	Below	25 to 3	30 to 8	35 to	40 to	45 and	Below	15 to	20 to 3	Ароче
The United States	. 1,829,439	1,217,286	4,993,847	10,018,518	11,356,890	20,740,303	1,448,845	7,329,341	80,880,014	10,497,58
AlabamaArkansas					252,746	1,262,505 519,561			394,348	1,262,50 408,17
California. Colorado. Connecticut	. 194,327	'l	l		l	32,113 622,700	187,868			••••••••••••••••••••••••••••••••••••••
Delaware. Florida. Georgia.	. .		. 	8,693		260,800		27,083	100,760 12,253 274,081	
ilinoisindiana			612,722 95,241		1,260,883	560,782		188,214	2,167,691 1,349,843	
Iowa		80,902	359,182	718,270	466,261)	362,105	1,262,510	
Kansas Kentucky Louisiana	.]	{		111,097		1,091,830 939,946	9,671		235,640 1,012,117 36,851	636,57
Maine Maryland Massachusetts Michigan Minussots	.			69,049 401,781	183,947 203,100 504,804	750,996 1,510,936	37,799	1,052,896	732,003 1,783,085 548,242	202,9
Minnesota Misslasippi Missouri			} <i></i>		J		16,785		128,426	1,131,5

Nebraska Nevada									·····	
New Hampshire. New Jersey.				3,879	74,357	268,755			346,991	
New York North Carolina			1,141,835	1,659,333		2,243,954		1,525,359	3,391,187	
Ohio						134,187	32,138			
Pennsylvauia]				276.531		ſ	276,531	677,197
Tennessee	84,907		256,389		522,386		80,460			
VermontVirginia				183,609 174,892						488,624
West Virginia. Wisconsin							2,077	769,904		
Arizona Territory Dakota Territory Idaho Territory	107,345	27,832					52.003	83,174		
Montana Territory New Mexico Territory Utah Territory	39,159 119,#65						39,159 119,565			
Washington Territory	31,338 20,789	5,554	14,301			23,923	55,067 20,789	15,541		
District of Columbia	<u> </u>	<u> </u>	<u> </u>	1	124,347	53,277	l	<u> </u>	124,347	53,277

TABLE XX.

Showing, for the several States and Territories of the United States, the number of persons; the area in square miles; the number of families; the number of dwellings; the number of persons, of families, and of dwellings, to the square mile; the number of acres to a person and to a family, and the number of persons to a dwelling and to a family; as shown at the census of 1880.

STATES AND TERRITORIES.	Persons.	Area*-square miles.	Families.	Dwellings.	Persons to a square mile.	Families to a square mile.	Dwellings to a square mile.	Acres to a person.	Acres to a family.	Persons to a dwelling.	Persons to s family.
The United States	50,155,783	2,900,170	9,945,916		17.29	3.43	3.02	37.01	186.62	5.60	5.04
Alabama	1,262,505 802,525	51,549 53,045	248,961 154,272	240,227 149,377	24.50 15 13	4.88 2.91	4.66 2.82	26.13 42.30	132.49 220.06	5.26 5.37	5.07 5.20
California Colorado Connecticut	864,694 194,327 622,700	155,980 103,645 4,845	177,508 41,260 136,885	161,037 39,018 108,458	5.54 1.87 128.52	1.14 0.40 28.25	1.03 0.38 22.39		1,607.68		4.87 4.71 4.55
Delaware Florida Georgia	146,608 269,493 1,542,180	1,960 54,24 0 58,980	28,253 54,691 303,060	27,215 52,868 289,474	74.80 4.97 26.15	1.01	13.89 0.97 4.91	8.56 128.81 24.48	634.73		4.93
Illinois	3,077,871 1,978,301	56,000 35,910	591,934 391,203		54.96 55.09		9.61 10.45	11.64 11.62			
Iowa	1,624,615	55,475	310,894	801,507	29.29	5.60	5.44	21.85	114 20	5.39	5.23
Kansas Keutucky Louisiaus	996,096 1,648,690 939,946	81,700 40.000 45,420	197,679 302,631 192,833	286,600	12.19 41.22 20.69	7.57	7.17	15.53	84.59	5.75	5.45
Maine Maryland Massachusetts Michigan Minnesota Missisppi Missouri	648,936 934,943 1,783,085 1,636,937 780,773 1,131.597 2,168,380	8,040 57,430 79,205 46,340	141,843 175,318 379,710 336,973 143,374 215,655 403,186	155,070 281,188 321,514 136,458 208,297	21.71 94.82 221.78 28.50 9.86 24.42 31.55	17.78 47.23 5 87 1.81 4.64	34.97 5.60 1.72 4.49	6.75 2.89 22.45 64.92 26.21	35.99 13.55 109.07 353.56 137.91	6.03 6.84 7.5.09 5.72 5.43	5.33 4.70 4.86 5.45 5.26

Nebraska New Hampshire New Hampshire New Jersey New York North Carolina	452,402	76,185	89,135	85,848	5.94	1.17	1.13	107.78	547.02	5.27	5.08
	62,266	109,740	15,158	14,557	0.57	0.14	0.13	1,127.96	4,633.43	4.28	4.11
	346,991	9,005	80,286	68,381	38.53	8 92	7.59	16.61	71.78	5.07	4.32
	1,131,116	7,455	232,309	190,403	151.73	31.16	25.54	4.22	20.54	5.94	4.87
	5,082,871	47,620	1,078,905	772,512	106.74	22.66	16.22	6.00	28.25	6.58	4.71
	1,399,750	48,580	270,994	264,305	28.81	5.58	5.44	22.21	114.73	5.30	5.17
Ohio	3,198,062	40,760	641,907	586,664	78.46	15.75	14.39	8.16	40.64	5.45	4.98
	174,768	94,560	33,468	32,874	1.85	0 35	0.34	346.28	1,808.25	5.40	5.22
Pennsylvania	4,282,891	44,985	840,452		95.21	18.68	17.25	6.72	34.26	5.52	5.10
Rhode Island	276,531	1,085	60,259		254.87	55.54	38.15	2.51	11.52	6.68	4.59
South Carolina	995,577	30,170	202,062		33.00	6.70	6.36	19.39	95.56	5.19	4.93
Tennessee	1,542,359	41,750	286,539	276,734	36.94	6.86	6.63	17.32	93.25	5.57	5.38
	1,591,749	262,290	297,259	287,562	6.07	1.13	1.10	105.46	564.71	5.5 4	5.35
Vermont	332,286	9,135	73,092	66,769	36.38	8.00	7.31	17.59	79.99	4.98	4.55
	1,512,565	40,125	282,355	265,611	37.70	7.04	6.62	16.98	90.95	5.69	5.36
West Virginia	618.457 1,315,497	24,645 54,450	111,732 251,530	108,349 239,361	25.09 24.16	4.53 4.62	4.40	25.50 26.49	141 .17 138 .54	5,71 5,50	5.54 5.23
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory District of Columbia	40,440 185,177 32,610 39,159 119,565 143,963 75,116 20,789 177,624	112,920 147,700 84,290 145,310 122,460 82,190 66,880 97,575	9,536 31,202 7,774 9,931 28,255 28,373 16,380 4,604 34,896	9,033 29,324 7,700 9,205 26,311 26,710 15,512 4,282 28,687	0.36 0.92 0.39 0.27 0.98 1.75 1.12 0.21 2,960.40	0.08 0.21 0.09 0.07 0.23 0.35 0.24 0.05 581.60	0.08 0.20 0.09 0.06 0.21 0.32 0.23 0.04 478.12	1,787.06 699.29 1,654.27 2,374.89 655.50 365.38 569.83 3,003.90 0.22	7,578.52 3,029.65 6,939.23 9,364.45 2,773.82 1,853.93 2,613.14 13,563.86 1.10	4.48 4.61 4.24 4.25 4.54 5.39 4.84 4.85 6.19	4.24 4.33 4.19 8.94 4.23 5.07 4.59 4.52 5.09

^{*}Land surface only. The total given for the United States is exclusive of the Indian Territory and tracts of unorganized territory, aggregating 69,830 square miles.

TABLE XXI-1.

Statistics of the number and size of farms, and of the farm tenure.

	G	BOSS NUMBE	B OF FARMS.	-	TE	TURE, 1880	•
STATES AND TERRITORIES	1880.	1870.	1860.	1850.	Occupied by owner.	Rented for fixed money rental.	Rented for shares of pro- duce.
The United States	4,008,907	2,659,985	2,044,077	1,449,073	2,984,806	322,367	702,24
Alabams	135,864 94,438	67,382 49,424	55,128 39,004	41,964 17,768	72,215 65,245	22,888 9,916	40,761 19,272
California	85,984 4,506 30,598			872 22,445	28,810 8,922 27,472	9,209 • 165 1,920	3,915 419 1,206
Delaware Florida. Georgia	8,749 23,438 138,626	10,241	6,658 6,568 62,003	6,063 4,304 51,759	5,041 16,198 76,451	511 3,548 18,557	3,197 3,692 43,618
Illinois. Indiana	255,741 194,013	202,803 161,289	143,310 131,826	76,208 93,896	175,497 147,963	20,620 8,582	59,624 37,468
Towa	185,351	116,292	61,163	14,805	141,177	8,421	35,753
Kansas Kentucky Louisians	139,561 166,453 48,292	118,422	90,814	74,777 13,422	115,910 122,426 31,286		18,213 27,203 10,337
Maine Maryland Massachusetts Mischigan Minesota Mississippi Missouri	92,386 101,772	27,000 28,500 98,786 46,500 68,023	25,494 35,601 62,422 18,181 42,840	46,760 21,860 34,069 34,089 167 33,960 54,469	61,528 27,978 35,266 138,597 83,933 57,214 156,708	1,628 3,878 2,292 5,015 1,251 17,440 19,843	1,153 8,661 848 10,396 7,202 27,118 39,029

Nebraska Nevada New Hampshire New Jersey New York O North Carolina	63,387 1,404 32,181 34,307 241,058 167,609	12,301 1,036 29,642 30,652 216,253 93,565	91 80,501 27,646 196,990 75,203	28,905 170,621 56,963	1,268 29,566	1,948 63 1,287 3,608 18,124 8,644	9,476 73 1,378 4,830 21,743 44,078
Ohio	247,169 16,217	195,953 7,587	179,889 5,806		199,562 13,938	14,834 741	32,793 1,638
Pennsylvania Rhode Island South Carolina	213,542 6,216 93,864	174,041 6,368 51,889	156:857 5,406 38,171	5,386	168,220 4,980 46,645	17,049 989 21,974	28,273 247 25,245
Tennessee	165,650 174,184	118,141 61,125	82,368 42,891			19,266 12,089	37,930 53,879
Vermont Virginia	35,522 118,517	39,827 73,849	31,556 92,60 5			2,164 18,392	2,598 21,594
West Virginia	62,674 184,322	39,778 102,904	69,270	20,177	50,673 122,163	4,292 8,719	7,709 8,440
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory District of Columbia	767 17,435 1,885 1,519 5,083 9,462 6,529 457 485	172 1,720 414 851 4,480 4,908 8,127 175 209	5,086 3,695 1,380	926	666 16,767 1,766 1,489 4,645 9,019 6,058 444 269	42 72 32 17 22 60 209 5,	69 606 57 63 386 373 262 8

^{*} This amount is evidently erroneous. Its accuracy was denied, at the time, by the Massachusetts authorities, and the returns of 1890 show their denial to have been well founded.

TABLE XXI-2.

Statistics of the number and size of farms, and of the farm tenure.—Continued.

	GB	OSS NUM	BKR OF	FARMS,	IN 1880. AUREAGE	. CLASSIFIE	D ACCOR	DING	OLA81	SIFICATIO	on, by		E, OF FA VNERS.	RMS OCOUP	IED BX	THEIR
STATES AND TERRITORIES.	der 3 aores.	and under 10.	and under 20.	and under 50.	and under	100 and under 500.	ard under,000.	,000 and over.	ider 3 acres.	and under 10.	and under 20.	and under 60.	and under 100.	100 and under 500.	and under,	M and over.
	5	တ	ន	28	gi		8 ₋₁	 1	> 1	<u> </u>	2	ន	ایقا		<u> </u>	1,000
The United States	4,352	134,889	254,749	781,474	1,032,910	1,695,983	75,972	28,578	2,601	85,456	123,411	460,486	304,522	1,416,618	66,447	25,765
Alabama Arkansas	277 97	3,597 2,070	13,055 10,780		26,447 21,787	44,254 37,976	4,645 1,793	1,868 6 4 8	92 33	956 585	1,652 1,417	8,501 8,981		38,814 33,9 6 2	4,194 1,561	1,724 571
California Colorado Connecticut	143 1 34	1,064 46 2,261	1,430 96 3,247	3,475 835 7,288	3,969 659 8,107	20,214 3,022 9,511	3,108 233 133	2,531 114 17	100 1 27	818 36 2,021	1,090 84 2,956	2,654 292 6,659	9,147 543 7,303	16,782 2,665 8,374	2,317 201 117	1,902 100 15
Delaware Florida Georgia	69 101	311 1,301 3,110	484 2,456 8,694	1,205 7,640 36,524	2,039 4,381 26,054	4,631 6,562 63,635	66 652 7,017	9 377 3,491	53 53 35	243 815 906	325 1 238 1,353		3,461	2,411 6,132 43,505	82 607 6,392	- 5 360 3,254
Illinois	138 200	4,170 4,663	8,299 8,019		76,080 64,030	116,562 72,103	3,249 1,320	649 275	83 139	2,722 3,331	4,521 5,104	27,389 30,772		87,850 58,485	2,850 1,196	583 230
Iowa	122	2,063	3,334	23,488	58,519	95,163	2,298	364	80	1,584	2,423	16,211	42,150	76,337	2,066	326
Kansas Kentucky Louisiana	62 313 100	997 6,759 1,848	1,658 13,728 6,708	30,673	31,078 40,594 8,501	93,823 69,472 15,031	1,169 3,802 2,159	235 1,112 1,319	47 157 59	679 2,524 811	981 4,389 1,942		32,540	81,838 60,555 18,243	1,024 3,487 1,884	210 1,039 1,142
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missiorri	95 151 85 68 36 84 122	2,039 2,760 2,366 2,737 604 2,336 3,460	3,132 3,293 3,865 4,514 952 11,936 8,647	5,948 9,632 45,029 8,003 26,836	22,025 7,768 10,587 55,777 25,530 19,318 58,030	25,035 19,792 11,588 45,391 56,375 35,493 97,359	378 728 243 408 741 3,936 3,536	116 77 40 84 145 1,833 685	89 45 70 59 29 36 83	1,887 2,253 2,172 2,372 482 732 1,574	2,985 2,662 3,563 3,965 782 1,499 2,842	4,531 8,893 41,286 7,201 5,708	5,571 9,750 50,365 23,088	24,073 12,384 10,651 40,104 51,556 30,931 80,981	477 229 364 665	114 55 88 82 130 1,712 614

Nebraska. Newada. New Hampshire. New Jersey New York North Carolina.	111 64 370 277	355 23 1,721 2,342 14,543 7,273	3,721	7,692 40,386	16,652 185 8,716 9,617 70,661 34,007	41,542 779 13,446 10,674 96,273 61,806	666 146 385 147 1,315 5,063	118 84 104 60 281 1,721	84 52 280	270 20 1 553 1,977 12,730 2,141	411 39 1,814 3,162 15,216 3,851	2,003 125 6,214 6,308 85,162 13,973	162 8,014 7,181 59,608	35,820 714 12,403 7,031 76,782 52,810	583 127 350 111 1,069 4,447	113 81 104 47 249 1,608
Ohio Oregon	212 13	10,951 172	14,157 207	49,365 679	78,298 1,723	92,645 11,791	1,309 1,280	252 352	161 8	9,175 130	11,318 175	40,192 549		74,497 10,222	1,150 1,082	222 321
Pennsylvania Rhode Island South Carolina	250 12 118	14,017 418 7,035	607	1,391	63,927 1,706 13,612	78,877 2,029 27,735	922 48 3,693	2 14 5 1,635	151 8 34	11,711 340 1,168	14,489 512 2,609	32,273 1,168 5,914	1,346	57,764 1,565 23,358	756 34 3,276	200 5 1,536
Tennessee	220 34	5.821 3,554	17,835 16,780		39,541 23,589	63,315 70,821	3,649 5,988	1,086 3,793		2,447 1,468	3,996 3,015	15,028 10,312		53,515 63,440	3,121 5,508	988 3,583
Vermont	5 101	1,488 7,012			7,822 22,194	19,785 53,101	585 5,561	97 1,563	66	1,811 4,147	1,554 5,551	3,509 11,557	6,830 15,924	16,964 40,628	490 4,349	97 1,309
West Virginia Wisconsin		2,797 2,516			14,461 44,719	30,801 60,296	2,255 666	845 109	34 66	1,055 2,211	1,582 2,863	6,282 20,911	12,506 40,921	26,495 54,476	1,953 610	766 105
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory	14	12 1,633	63 40 13 1,055	210 189 62 849	104 547 278 63 484 2,056	528 16,258 1,319 1,256 919 1,916	17 246 40 98 56	10 74 8 20 43	5	15 35 8 10 1,517 396	32 56 86 13 941 1,253	51 172 180 57 739 3,496	83 485 257 61 445 1,963	461 15,706 1,270 1,187 899 1,857	15 229 37 91 49 30	9 69 8 20 42 6
Washington Territory Wyoming Territory District of Columbia	13	7 <u>4</u> 9	71 17	207 51	611 40	5,239 288 57	252 38 2	62 14	11	62 7 51	52 15 53	188 50 75	559 37 47	4,898 284 39	281 37 2	57 14

TABLE XXI-3.

Statistics of the number and size of farms, and of the farm tenure-Continued.

	CLAS	BY PE			ACREAGE								O ACREA			
STATES AND TE BIES.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 60.	50 and under 100.	100 and under 500.	1,000.	1,000 and over.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
The United States	876	22,904	41,522	97,399	69,663	84,645	3,956	1,393	876	26,529	90,816	223,589	158,725	194,720	5,569	1,420
Alabama. Arkansas.		1,058 414	3,251 2,563	11,858 3,464	3,995 1,417	2,343 1,848	248 145	84i 57	134 56	1,583 1,071	8,152 6,800	21,362 6,837	6,170 2,235	3,097 2,166	203 87	60 20
California Colorado Connecticut.	38 5	171 3 188	224 6 220	428 14 442	385 26 472	1,332 95 686	326 14 5	305 7 2	1	75 7 52	116 6 71	393 29 187	437 90 332	2,100 262 551	465 18 11	7
DelawareFloridaGeorgia	6	37 262 978	73 582 1,631	90 1,980 8,205	124 462 3,616	183 236 3,680	3 24 280	1 6 140	1 10 39	31 224 1,226	86 636 5,710	816 2,128 21,714		2,037 194 6,450	31 21 345	3 11 97
IllinoisIndiana		679 536	1,087 659	3,898 2,190	6,426 2,670	8,329 2,455	151 30	19 9	24 28	769 793	2,891 2,256	15,307 10,441	20,155 12,657	20,383 11,163	248 94	
Iowa	16	271	299	1,283	2,897	3,599	46	. 10	26	208	612	5,994	13,472	15,227	186	28
Kansas Kentucky. Louisiana	7 61 26	163 1,240 464	210 2,404 1,831	656 4,589 2,524	1,207 3,764 634	2,168 4,602 887	33 175 179	4 39 124	95 16	155 2,995 573	467 6,935 2,935	2,699 8,399 4,677	4,924 4,290 1,087	9,827 4,315 901	112 140 96	34
Maine Maryland Massachusetis Michigan Minesota Mississippi Missouri	99 15 6 4	125 387 169 235 66 605 745	102 417 250 809 57 3,341 1,671	360 626 595 1,499 203 7,991 5,659	530 726 593 1,669 368 2,859 5,328	495 1,549 660 1,287 552 2,381 6,187	11 60 9 10 7 217	1 14 1 4 83 85	3 3 25	27 120 25 130 56 999 1.141	45 214 52 240 113 7,096 4,194	177 791 144 2,244 599 13,197 13,889	429 1,471 244 8,749 2,084 3,427 9,902	467 5,859 377 4,000 4,267 2,181	69 185	1 2 11 38

Nebrasks. Nevada New Hampshire New Jersey New York North Carolina		40 1 120 289 1,378 921	76 5 125 387 1,430 1,553	246 11 229 802 3,046 3,023	696 14 299 907 4,879 1,305	862 22 426 1,187 7,223 1,639	28 8 15 19 78 145	2 2 6 16 35	10 4 18 128	45 2 48 76 435 4,211	67 172 589 7,910	1,052 7 219 572 2,178 17,152	9,225 9 403 1,529 6,084 6,773	4,860 43 617 2,466 12,268 7,867	60 11 20 17 168 471	8 1 8 16 78
Ohio Oregon	30 4	1,074	1,270 19	3,036 44	4,811 86	5,038 479	61 66	14 10	21	702 9	1,569 13	6,137 86	11,140 186	13,110 1,090	98 132	16 21
Pennsylvania Rhode Island South Carolina.	70 2 46	1,878 71 4,418	1,802 79 5,096	3,304 182 8,443	4,521 279 1,866	5,381 365 1,811	69 11 225	24 69	29 2 38	428 7 1,449	083 16 4,814	2,754 41 13,160	8,530 79 3,996	15,732 99 2,566	97 3 192	20 30
Tennessee	44	984 547	3,732 2,222	6,369 5,678	4,019 1,503	3,846 1,877	217 168	55 89	74 8	2,390 1,544	9,607 11,548	13,386 27,685	6,265 6,662	5,954 5,504	211 312	·43 121
VermontVirgiula		129 1,358	147 1,507	256 2,684	522 2,423	1,071 4,886	39 480		20	48 1,507	86 2,605	208 5,081	470 3,847	1,750 7,698	56 732	164
West Virginia		617 195	638 186	818 680	706 1,120	1,838 1,498	134 18	81 2	20 7	1,125 110	1,243 151	1,386 1,127	1,249 2,678	2,468 4,822	168 43	48
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory			1 1 2 2	3 6 2 1 31	9 1 5 1 2	59 20		1 1	1	1 2 111 17	2 6 2	2 32 7 6 109 161	12 61 16 1 37	41 488 29 58	14 2 2	4
Utah Territory Washington Territory Wyoming Territory District of Columbia	1	11 1 30	11 1 86	7 7 54	21 1 12	145 2 15			1	1	8 1 2	101 1 1 3	31 2 8	190 2 3	8	

TABLE XXII.

Showing the cereal production of the United States, in 1879.

· · · · · · · · · · · · · · · · · · ·												
	BAR	LEY.	BUOK	WHEAT.	INDIA	v corn.	O.	ATS.	RY	E.	WEI	EAT.
STATES AND TERRITORIES.								_				
	Астев.	Bushels.	Acres.	Bushels.	Асгев.	Bushels.	Acres.	Bushels.	Асгев.	Bushels	Acres.	Bushels
The United States	1,997,717	44,113,495	848,389	11,817,327	62,368,869	1,754,861,535	16,144,593	407,858,999	1,842,303	19,831,595	35,430,052	459,479,505
AlabamaArkansas	511 167		42 92	363 548	2,055,929 1,298,810	25,451,278 24,156,417	324,628 166,513	3,039,639 2,219,822	5,834 3,290	25,402 22,387	264,971 204,131	1,529,657 1,269,730
California Colorado Connecticut	586,340 4,112 575	107,116	1,012 8 11,231	22,807 110 137,563	71,781 22,991 55,796	1,993,325 455,968 1,880,421	49,947 23,023 36,691	1,341,271 640,900 1,009,706	20,281 1,294 29,794	181,681 19,465 370,733	1,832,429 64,693 2,198	29,017,707 1,425,014 38,742
Delaware. Florida. Georgia.	19 21 1,439	523 210 18,662	397 58	5,857 402	202,120 360,294 2,538,733	3,894,264 3,174,234 23,202,018	17,158 47,962 612,778	378,508 468,112 5,548,743		5,953 2,965 101,716	87,539 81 475,684	1,175,272 422 3,159,771
IllinoisIndians	55,267 16,399	1,229,523 882,835		178,859 89,707	9,019,381 3,678,420	325,792,481 115,482,300	1,959,889 623,531	63,189,200 15,599,518		3,121,785 303,105	3,218,542 2,619,695	51,110,502 47,284,853
Iowa	198,861	4,022,588	16,318	166,895	6,616,144	275,024,217	1,507,577	50,610,591	102,607	1,518,605	3,049,288	31,154,205
Kansas Kentucky Louisiana	23,993 20,089	300,273 486,326	2,458 1,024	24,4?1 9,942	3,417,817 3,021,176 742,728	105,729,325 72,852,263 9,906,189	435,859 403,416 26,861	8 180,385 4,580,798 229,840	34,621 89,417 201	413,181 668,050 1,013		17,324,141 11,356,113 5,034
Maine Maryland Massuchuşetts Michigan Minnesota Missiselppl Missouri	11,106 226 3,171 54,506 116,020 44 6,472	6,097 80,128 1,204,316	10,294 5,617 33,948 8,677	382,701 196,667 67,117 413,062 41,756	30,997 664,928 53,344 919,792 438,787 1,570,550 5,588,265	960,633 15,968,533 1,797,593 32,461,452 14,831,741 21,840,800 202,485,723	20,659 536,187 617,469 193,497	2,265,575 1,794,872 645,159 18,190,793 25,382 158 1,959,520 20,670,958	32,405 21,666 22,815 13,614 806	213,716 294,918 215,245 5,134	1,832,749 3,044,670 43,524	15,768 35,532,543 34,601,030 218,890

Nebrasks Nevada New Hampabire New Jersey New York North Carolina	115,201 19,399 3,461 240 356,629 230	1,744,686 513,470 77,877 4,091 7,792,062 2,421	1,666 4,535 35,373 291,228 5,725	94,090	1,630,660 487 36,612 344,655 779,272 2,305,419	65,450,135 12,891 1,350,248 11,150,705 25,875,480 28,019,839	250,457 5,937 29,485 137,422 1,261,171 500,415	6,555,875 1×6,860 1 017,620 3,710,573 37,575,506 3,838,068	3,218 106,025 244,925	424,848 34,638 949,064 2,634,690 285,160	1,469,865 3,674 11,248 149,760 736,611 646,829	19,847,007 69,298 169,316 1,901,739 11,587,766 3,397,393
Ohio Oregon	57,482 29,311	1,707,129 920,977	22,130 372	280,229 6,215	3,281,923 5,646	111,877,124 126,862	910,388 151,624	28,664,505 4,385,650		380,221 13,3.5	2,556,134 445,077	46,014,869 7,480,010
Pennsylvania	23,592 715 1,162	438,100 17,783 16,257		3,593,326 1,254	1,973,270 11,893 1,803,404	45,821,531 372,967 11,767,099	1,237,593 5,575 261, 44 5	33,841,439 159,339 2,715,505	1,270	3,683,621 12,997 27,049	1,445,984 17 170,902	19,462,405 240 962,358
Tennessee	2,600 5,527	30,019 72,786	4,907 48	33,43 <u>4</u> 535	2,904,873 2,468,587	62,764,429 29,065,172	468,566 238,010	4,722,190 4,893,359		156,419 25,399	1,196,563 873,612	7,331,353 2,567,760
VermontVirginia	10,552 859	267,625 14,229	17,649 16,463	356,618 136,004	55,249 1,767,567	2,014,271 29,106,661	99,548 5 63,44 3	3,742,282 5,333,181		71,783 324,431	20,748 900,807	337,257 7,822,504
West Virginia. Wisconsiu	204,335	9,740 5,043,118	30,334 34,117	285,298 299,107	565,785 1,015,393	14,090,609 34,280,579	126,931 965,597	1,908,505 32,905,320	17,279 169,692	113,181 2,298,513	393,068 1,948,160	4,001,711 24,884,689
Arizona Territory. Dakota Territory. Idaho Territory Montana Territory New Mexico Territory. Utah Territory. Washington Territory. Wyoming Territory.	12,404 16,156 8,291 1,323 2,548 11,268 14,680	239,051 277,424 274,750 39,970 50,053 217,140 566,537	921 94 106	2,521 437 2,498	1,818 90,852 569 197 41,449 12,007 2,117	34,746 2,000,864 16,408 5,649 633,786 163,342 39,183	29 78,226 13,197 24,691 9,237 19,525 87,962 822	564 2,217,132 462,236 900,915 156,527 418,082 1,571,706 22,512	15 17 1,153 518 6	24,359 4,341 490 240 9,605 7,124 78	9,026 265,298 22,066 17,665 51,230 72,542 81,554	136,427 2,830,289 540,689 469,688 706,641 1,169,199 1,921,322 4,674
Wisconsin Arizona Territory. Dakota Territory. Idaho Territory Montana Territory. New Mexico Territory. Utah Territory. Washington Territory.	204,335 12,404 16,156 8,291 1,323 2,548 11,268 14,680	5,043,118 239,051 277,424 274,750 39,970 50,053 217,140 566,537	94,117 921 94 106	299,107 2,521 437	1,015,393 1,818 90,852 569 197 41,449 12,007	34,280,579 34,746 2,000,864 16,408 5,649 633,786 163,342	965,597 29 78,226 13,197 24,691 9,237 19,525 87,962	32,905,320 564 2,217,132 462,236 900,915 156,527 418,082 1,571,706	2,385 2,385 354 15 17 1,153	2,298,513 24,359 4,341 490 240 9,605 7,124	1,948,160 9,026 265,298 22,066 17,665 51,230 72,542 81,554	24,884,6 136,5 2,830,2 540,6 469,6 706,6 1,169,1 1,921,3

TABLE XXIII.

Showing the production of Indian Corn, with the rank of present States therein.

						. =			<u> </u>
		1880.	}	1870.		1860.		1850.	
STATES AND TERRITORIES.	reage.	Bushels pro- duced,	Rank of present States.	Bushels pro- duced.	Rank of present States.	ushels pro-	Rank of present States.	# 1	Rank of present States.
The United States	62,368,869	1,754,861,535				I M		592,071,104	
AlsbameArksubas	2,055,929 1,298,310	25,451,278 24,156,417	17	16,977,948	14	33,226,282	9	28,754,048 8,893,939	
Dalifornis Colorado Connecticut	71,781 22,991 55,796	1,998,875 455,968 1,880,421		291,903	36		l l	12,236 1,935,043	
Delaware Borida Reorgia	202,120 360,294 2,538,738	3,894,264 3,174,234 23,202,018	28	3,010,390 2,225,056 17,646,459	28	2,834,391	26	3,145,542 1,996,809 30,080,099	2
llinois oudians	9.019,381 3,678,420	325,792,481 115,482,300	1 4	129,921,395 51,094,538		115,174,777 71,588,919			
owa	6,616,144	275,024,247	2	68,935,065	2	42,410,686	7	8,656,799	1
Iansas Kentucky Jouisiana	3,417,817 8,021,176 742,728	105,729,325 72,852,263 9,906,189	7	50,091,006	6	64,043,638	5		
Maine Maryland Maryland Minusachusetts Miohigan Minusacts Mississippi Mississippi Missouri	30,997 664,928 53,344 919,792 488,737 1,570,850 5,588,265	960,633 15,968,533 1,797,593 32,461,452 14,831,741 21,840,800 202,485,728	21 32 12 22 20	4,743,117 15,637,316	20 31 18 25 16	13,444,922 2,167,063 12,444,676 2,941,952 29,057,682	19 27 20 25 12	1,750,056 10,749,858 2,345,490 5,641,420 16,725 22,446,552 36,214,552	3 1 0 2 0 2 5 3 2 1

Nebraska Nevada New Hampshire New Jersey New York North Carolina	1,630,860 487 36.612 344,555 779,272 2,805,419	65,450,135 12,891 1.350,248 11,150,705 25,875,480 28,019,839	38 33 25 15	4,736,710 9.660 1,277,768 8,745,384 16,462,825 18,454,215	38 32 21 15	460 1,414,628 9,723,336 20,061,049	36 32 21 14	1,573,670 8,759,704 17,858,440 27,941,051	29 18 13
Ohio	3,281,923 5,646	111,877,124 126,862		67,501,144 72,138				69,078,695 2,918	
Pennsylvania Rhode Island. South Garolina	1,373,270 11,893 1,303,404	45,821,581 372,967 11,767,099	36	34,702,006 311,957 7,614,207		461,497	34	19,835,214 539,201 16,271,454	12 30 14
Tennessee	2,904,879 2,468,587	62,76 4,42 9 29,065,172		41,343,614 20,554,538				52,276,223 6,028,876	5 20
Vermont Virginia	55,249 1,767,567	2,014,271 29,106,661		1,699,882 17,649,804			30 8	2,032 396 *35,254,319	24 7
West Virginia Wisconsin	565,78 2 1,016,393	14,090,609 34,230,579		8,197,865 15,033,998		7,517,300		1,988,979	26
Arizona Territory Dakota Territory Idaho Territory Montans Territory New Mexico Territory Utah Territory Washington Territory	1.818 90,852 569 197 41,449 12,007 2,117	34,746 2,000,864 16,408 5,619 633,786 163,342 39,183		133,140 5,750 320 640,823 95,557		20,269 709,304 90,482		865,411	
Wyoming Territory. District of Columbia.		29,750						65,230	

^{*} Including West Virginia.

		1879.		1869.		1869.		1849.	
	Acreage.	Buskels pro- duced.	Rank of States.	Bushels.	10 10 10 10 10 10 10 10		Rank.		
The United States	35,430,052	459,479,505	····	237,745,626		173,104.924		100,485,944	····
Alabama Arkaneas	264,971 204,131	1,529,657 1,269,730		1,055,068 741,786				294,044 199,639	
California Colorado Connecticut	1,832,429 64,693 2,198	29,017,707 1,425,014 38,742		16,676,702 258,474 38,144	31]	17,328 41,762	
Delaware Florida Georgia	87,539 81 475,684	1,175,272 422 8,159,771	37	895,477 2,107,018	ll	2,808	34	482,511 1,027 1,088,584	31
Illinois	3,218,542 2,619,695	51,110,502 47,284,853		30.128,405 27,747,222				9,414,675 6,214,458	
Iowa	3,049,288	31,154,205	6	29,435,692	2	8,449,403	В	1,530,581	15
Kansas Kentucky Louisiana.	1,160,108	17,831,141 11,856,113 5,034	14		15		10	2,142,822 417	
Maine. Maryland Massachusetts Michigau Minnesota Missispi Missouri	43,829 569,296 963 1,822,749 3,044,6:0 43,524 2,074,394	665,714 8,004,864 15,768 35,532,543 34,601,030 218,890 24,966,627	15 85 4 5 31	5,774,508	14 85 9 7 30	2,186,998 587,925	11 30 9 17 25	296,259 4,434,680 31,211 4,925,889 1,401 137,990 2,981,652	8 28 7 1 30 25

Nebrasks Nevada New Hampshire New Jersey New York North Carolina.	1,469,865; 3,674 11,248 149,760 736,611 646,829	19,847,007 69,298 169,316 1,901,739 11,587,766 8,397,393	12 33 32 23 13 20	228,866 193,621 2,301,438 12,178,462	83 20 11	1,763,218 8,681,105	33 27 18 7	185,658 2 1,601,190 1 18,121,498	
Ohio Oregon	2,556,134 445,077	46,014,869 7,480,010		27,882,159 2,340,746		15,119,047 826,776			2 22
Penneylvania Rhode Island South Carolina	1,445,384 17 170,902	19,462,405 240 962,358	10 38 28	19,672,967 784 783,610	87	1,131	35		1 33 17
Tennessee	1,196,563 979,612	7,331,953 2,567,760		6,188,916 415,112					
Vermont Virginia	20,748 900,807	337,257 7,822,504	30 16		27 12		26 5		8 4
West Virginis. Wisconsiu.	393,068 1,948,160	4,001,711 24,884,689	19 9	2,488,549 25,606,344		15,657,458		4,286,131	ė
Arizona Territory Dakota Territory Idaho Territory Montana Territory	9,026 265,298 22,066 17,665	136,427 2,830,289 640,689 469,688		170 662 76,650 181,184		915			
New Mexico Territory. Utal: Territory. Washington Territory Wyoming Territory District of Columbia	51,230 72,542 61,554 241 284	706,641 1,169,199 1,921,322 4,674 6,402		217,043	::::	86,219		107,702	

TABLE XXV.

Showing the production of Oats, and the rank of present States therein, in 1879, 1869, 1859, and 1849, with the acreage for 1879.

		1879.		1869.		1859.		1849.	
				1005.	ŀ	1555.		1010,	
STATES AND TERRITORIES.		pro-	present	pro-	ргевси	pro-	present	pro-	present
	Acreage.	Bushels duced.	Rank of States.	Bushels duced.	Rank of States.	duc	Rank of States.	Bushels duced.	Rank of]
The United States	16,144,593	407,858,999		282,107,157		172,643,185		146,584,179	
Alabama Arkansas	324,628 166,513	3,039,639 2,219,822		770,866 528,777		682,179 475,268		2,965,696 656,183	
Jalifornia Colorado Connecticut	49,947 23,023 36,691	1,841,271 640,900 1,009,706	33			1,043,006 1,622,218		1,258,738	
Delaware Florida Jeorgia	17,158 47,962 612,778	378,518 468,112 5,548,743	34		31 36 22			604,518 66,586 3,820,044	3
llinois	1,959,889 623,531	63,189,200 15,599,518	1 10	42,780,851 8,590,409	1 10	15,220,029 5,317,831	4 8	10,087,241 5,655,014	
owa	1,607,577	50,610,591	2	21,005,142	5	5,887,645	7	1,524,345	۱ ا
Cansas Centucky Ouisians	435,859 403,416 26,861	8,180,385 4,580,738 229,840	17	4,097,925 6,620,103 17,782	12		9	8,201,311 89,637	
faine faryland fassachusetts fiirbigan fiinnesola	78,785 101,127 20,659 536,187 617,469	2,265,575 1,794,872 645,159 18,190,793 23,382,158	2× 32 9	10,678,261	17 27 9 8	3,959,298 1,180,075 4,036,980 2,176,002	12 22 11 18	1,165,146 2,866,056 30,582	1 2 3
Mississippi	198,497	1,959,620		414,586					

Nebraaka	250,457 5,937	6,555,875 186,860		1,477,562 55,916		74,502 1,082			
New Hampshire	29,485	1,017,620	30	1,146,451	25	1,329,233	20	973,381	24
New Jersey	137,422	3,710,573		4,009,830					
New York	1,261,171 500,415	37,575,606 3,838,068				35,176,134 2,781,860		26,552,814 4,052,078	
		` '	1 1	1 '	} ~ {	1 ' '	1 1		.]
Ohio	910,388					15,409,234 885,673			
Oregon	151,624	4,385,650	10)	2,029,909	21	800,010	20	01,014	31
Pennsylvania	1,237,693			36,478,585		27,387,147	2	21,538,156	
Rhode Island	5,575	169,339		157,010	35	244,453			
South Carolina	261,445	2,715,505	23	613,593	30	936,974	20	2,322,155	10
Tennessee	468,568	4,722,190	16	4,513,315					
Texas	238,010	4,893,359	15	762,663	29	985,889	25	199,017	28
Vermont	99,548	3,742,282	20	3,602,430	16	3,630,267	14	2,307,734	17
Virginia	563,443	5,333,181		6,857,555	11			10,179,144	4
West Virginia	126,931	1,908,505	27	2,413,749	19		1}	l i	1
Wisconsin	955,597	32,905,320		20,180,016		11,059,260			
Arlzona Territory	29	564	ll	25	. 1		i l'	j	l
Dakota Territory	78,226	2,217,132		114,327		2,540	}		
Idaho Territory	13,197	462,236 900,915							
Montana Territory New Mexico Territory	24,691 9,237	156,527				7,246		8	
Utah Territory	19,525	418,082	}	65,650	[63,211	[]	10,900	
Washington Territory	37,962	1,571,706						}	
Wyoming Territory District of Columbia.	822 267	22,512 7,440				29,548	::::[8,134)	

TABLE XXVI.

Showing the production of Barley, and the rank of present States therein, in 1879, 1869, 1859, and 1849, with the acreage for 1879.

									
	·	1879.		1869.	•	1859.	.	1849.	
STATES AND TERRITORIES.	oreage.	urbels pro-	Kank of present States.	ashels pro-	Rank of present States.	shels pro-	Rank of present States.	Bushels pro- duced.	Rank of present States.
The YT-lied Character	- ₹	<u> </u>		<u>. 6</u>		8.0	孟		
The United States	1,997,711	44,113,495	<u> </u>	29,761,305		15,825,898		5,167,015	1:::
Alabama Arkausas	511 157	5,281 1,952		5,174 1,921	31 35		25 32	3,958 177	
Dalifornia Colorado Connecticut	586,340 4,112 575	12,579,561 107,116 12,286	19	8,783,490 85,141 26,458	1 24 26	4,415,426 20,818	28	9,712 19,099	
Plaware	19 21 1,439	523 210 18,662	37	1,799 12 5,640	38	8,369		56 11,501	
llinois	55,267 16,399	1,229,523 382,835	8 14	2,480,400 356,262	8 11			110,795 45,483	
owa	198,861	4,022,588	4	1,960,779	4	467,103	8	25,093	3 1
Cansas Centucky Jouisians	23,993 20,089	300,273 486,326			14	270,685			3
Maine Maryland Massachusetts Michigan Minnesota Missisaippi Missisaippi	11,106 226 3,171 54,506 116,020 44 6,472	242,185 6,097 80 128 1,204,316 2,972,965 948 128,031	30 20 9 5	133,071 834,558 1,032,024 8,973	27 17 8 7 33	17,350 134,891 307,868 109,668 1,875	24 13 10 15 38	745 112,385 75,249 1,216	5 2 5 9 6 2 8 2

Nebraska Newada New Hampshire. New Jersey New York North Carolina	115,201 19,399 3,461 240 356,629 230	1,744,686 513,470 77,877 4,091 7,792,062 2,421	11 21 32	216,481 295,452 105,822 8,283 7,434,631 3,186	15 12 19 28 2 34		34 14 22 2	70,258 6,492 8,585,059 2,745	10 20 1
Ohio Gregon	57,482 29,311	1,707,129 920,977		1,715,221 210,736		1,663,848 26,254		354,358	2
Pennsylvania Rhode Island South Carolina	23,592 715 1,162	438,100 17,783 16,257		529,562 33,559 4,762			19	165,584 18,875 4, 683	16
Tennessee	2,600 5,627	30,019 72,786	23 22	75,088 44,351	21 23			2,737 4,776	
Vermont Virginia.	10,652 859	267,625 14,223	16 27	117,333 7,269	18 29	79,211 68,846	16 17	42,150 25,437	
West Virginia	424 204,835	9,740 5,043,118		50,363 1,645,019		707,307		209,692	<u>.</u>
Arizona Territory Dakots Territory Idsho Territory Moutans Territory New Mexico Territory Utsh Territory Washington Territory Wyomlug Territory	16,156 8,291 1,923 2,548 11,268			4,118 72,316 85,766 8,876 49,117 55,787		9,976 4,621		1,799	
District of Columbia				l	<u> l</u>	175)	<u> </u>	75(

TABLE XXVII.

Showing the production of Rye, and the rank of present States therein, in 1879, 1869, 1859, and 1849, with the acreage for 1879.

		1879.		1869.		1859.		1849.	
STATES AND TEREITORIES.		pro-	present	pro-	present	pro-	ргевер	pro-	present
	Aoreage	Bushels duced,	Rank of States.		Kank of States	Bushels duced.	Rank of States.	Bushels duced.	Rank of States.
The United States	1,842,303	19,831,595		16,918,795		21,101,380		14,188,813	· · · · ·
Alabama Arkansas	5,834 3,290	28,403 22,387			30 27	72,457 78,092		17,261 8,047	
California Colorado Connecticut.	20,281 1,294 29,794	181,681 19,465 370,733	31		28 34 14			600,893	 4
Delaware. Florida Georgia	773 6.)1 25,854	5,953 2,965 101,716	36		37	21,306	32	8,066 1,152 58,750	29
Tilinois	192,138 25,400	3,121,785 303,105		2,456,578 457,468				83,364 78,792	
Iowa	102,607	1,518,605	5	505,807	10	183,022	17	19,916	23
Kansas Kentucky Louisiaua	34,621 89,417 201	413,181 668,050 1,013	7	85,207 1,108,938 984	19 5 36	1,055,260	4	415,073 475	
Maine. Maryland Massachu-etts Michigan Minnesota Mississippi Missorri	2,161 32,405 21,666 22,815 13,614 806	26,998 288,067 213,716 294,918 215,245 5,134	16 19 15 18 35	239,227 144,508 78,088	13 16 18 21 31	388,085 514,129 121,411 39,474	10 14 11 21 28	481,021	10 5 13 31 25

Nebraska Nevada New Hampshire New Jersey New York North Carolica		424,848 34,638 949,061 2,634,690 285,160	6	18,532 310 47,420 566,775 2,478,125 352,006	32 38 23 8 2 12		36 19 3	183,117 1,255,578 4,148,182 229,563	
Ohio Oregon	29,499 841	389,221 13,305	11 32	846,890 3,890	85	683,686 2,704	8 34	425,918 106	$\frac{7}{32}$
Pennsylvania Rhode Island Sonth Carolina	398,465 1,270 7,152	12,997	33 27	3,577,641 20,214 36,165	$rac{1}{29}$	5,474,788 28,259 89,091	30	4,805,160 26,409 43,790	$\begin{array}{c} 1 \\ 22 \\ 21 \end{array}$
Tennessee	32,49 3 3,326	156,419 25,399		223,335 28,521	17 26	257,989 111,860		89,137 3,108	15 28
Vermont. Virginia	6,319 48,746	71,783 324,431		73,346 582,264	$^{22}_{7}$	139,271 944,330	18 6	176,233 458,930	$^{12}_{6}$
West Virginia Wisconsin	17,279 169,692	113,181 2,298,513		277,746 1,825,294	15 4	888,544		81,253	
Arizous Territory Dukots Territory Idato Territory Montans Territory New Merico Territory Utsh Territory	2,385	4,841 430		1,756 1,141		1,300			
Washington Territory Wyoming Territory District of Columbia	518 6	7,124		4,453		144			

TABLE XXVIII.

Showing the production of Buckwheat, and the rank of present Stutes therein in 1879, 1869, 1859, and 1849, with the acreage for 1879.

						·· <u>·</u> ···			
		1880.		1870		1860.		1850.	=
STATES AND TERRITORIES.		pro-	present	pro-	ргевер	pro-	present	pro-	present
	Acreage.	Bushels duced.	Rank of States.	Bushels duced.	Rank of States.	Buebels duced.	Rank of States.	Brabela duced.	Rank of States.
The United States	848,989	11,817,827	1	9,821,721		17,571,818		8,956,912	
Alabama	42 92	363 548				1,347 509	31 83	348 175	
Colorado	1,012 8 11,281	22,307 110 187,563	38	178	35	76,887 809,107	17 9	229,297	6
Delaware	397	5,857	1	1,349		16,355	23	8,615	21
Georgia	58	402	31	402	31	2,028	28	250	27
Illinois	16,457 8,846	178,859 89,707			9 14	324,117 396,989	8 7	184,504 149,740	
Iowa	16,318	166,895	11	109,432	11	215,705	12	52,516	16
Kansas Kentucky Louisiana	2,458 1,024	24,421 9,942			25	41,575 18,928 160		16,097	20 3 31
Maine Maryland Massachusetts. Michigan Minnesota.	20,135 10,294 5,617 33,948 3,677	382,701 136,667 67,117 413,062 41,756	13 17 4	77,867 58,049 436,755 52,438	15 17 4	529,916 28,052	10 13 15 5 21	108,671 105,895	13 11 5 24
Mississippi	5,463	57,640	18	1,619 36,252	27 20	1,699 182,292	29 14	1,121 23,641	29 17

Nebraska.			24	3,471 985	24	12,224	25		• • •
New Hampshire New Jersey	4,535 35,373	94,090 466,414	3	100,034 353,983	12	89,996 877,386	16 4	65,265 878,934	15
New York North Carolina	291,228 5,725	4,461,200 44,668		3,904,030 20,109	23	5,126,3 0 7 35,924	20	3,183,955 16,704	19
OhioOregon		280,229 6,215		180,341 1,645	8 26	2,370,650 2,749	3 27	638,060	4
Pennsylvania Rhode Island South Carolina	105	1,254	28	2,532,173 1,444 312	2 28 32	5,572,024 3,578 602	1 26 32	2,193,692 1,245 283	2 22 26
Tennessee		33,434 535		77,437 44	16 37	14,481 1,849	24 30	19,427 59	18 30
VermontVirginia		356,618 136,004		415,096 45,075	5 19	225,415 478,090		209,819 214,898	8 7
West Virginia Wisconsin		285,298 299,107		82,916 408,897	13 6	38,987	 19	79,878	14
Arizona Territory. Dakota Territory. Idaho Territory.	821	2,521	{}	179	}		[]		
Moutana Territory	34	437		988		6	::::	100	
Utah Territory Washington Territory Wyoming Territory	106	2,498		316		707	11		
District of Columbia	<u></u>	l	<u> </u>	1 7	<u>l</u>	445	<u> </u>	378	···

TABLE XXIX.

Showing the production of all grains, with rank of States and Territories therein, at the last four enumerations, and the acreage planted in 1879.

									===
		1879.		1869.		1859.		1849.	
STATES AND TERRITORIES.	~.	bushels.		• bushels.		bushels.		bushels.	
	Acreage	No. of 1	Rank.	No. of	Rank.	No. of	Rank.	No. of	Rank.
The United States	118,631,923	2,697,962,465		1,387,299,153		1,239,039,947		867,453,967	
Alabama Arkansas	2,651,915 1,672,493	30,054,620 27,670,856		18,828,177 14,682,450	20 23	35,215,844 19,338,216	13 18	32,035,358 9,758,160	
(!alifornia Colorado Connecticut	2,561,790 116,121 136,285	45,135,852 2,648,573 3,449,451	15 38 35	28,487,124 863,871 3,186,773	14 37 32	11,826,637 4,583,076	23 29	39,276 4,084,832	
Delaware	307,986 408,959 8,65 4, 546	5,460,377 3,645,943 32,032,055	31 34 19	4,478,625 2,339,817 21,766,668	31 35 18	5,899,398 2,913,773 34,685,260	28 32 14	4,249,308 2,065,629 35,054,178	29
Illinois	14,461,674 6,972,891	444,622,350 179,142,318	1 5	207,936,491 88,326,130	1 6	156,543,565 94,997,746	1 3	77,527,463 65,107,850	
Iowa	11,490,795	862,497,131	2	121,951,917	3	57,613,564	10	11,809,250	18
Kansas Kentucky Louisians	5,776,150 4,695,230 771,291	131,971,726 89,953,432 10,142,076	9,	23,726,086 63,790,675 7,626,786	16 9 27	6,4\$3,349 77,400,344 17,011,779	25 7 22	69,543,237	
Maiue Maryland Massachusetts Mishigan Minnesota Mississippi Missouri	167,013 1,378,276 105,420 8,389,997 4,234,187 1,813,421 8,689,551	4,543,206 26,199,100 2,819,481 88,097,084 79,041,895 23,524,792 248,839,405	22 36 11 13 23	21,094,234 2,660,466 40,722,298 35,450,001 16,346,825	29 19 34 11 12 21	5,933,800 24,256,289 4,103,099 26,169,937 7,564,078 29,909,890 81,504,669	27 17 30 16 24 15	4,241,148 14,087,402 50,564 24,098,785	15 26 17 35 13

Nebraska Nevada New Hampshire New Horsey New York North Carolina	29,497 88,559 773,375	88,039,613 782,519 2,743,789 18,182,586 89,926,704 35,587,549	10	591,189 2,871,116 15,985,688 77,751.688	39 33 22 7	6,868 3,322,172 18,367,484 78,047,163	41 31 20 6	3,051,347 26 15,879,961 16 68,449,908 4	18 16 4
OhioOregon		188,933,077 12,938,019		123,473,304 4,659,064					1
Peansylvania	19,595	106,840,422 564,580 15,488,268	44	97,492,934 524,968 9,052,639		779,906	36		
Tennessee Texas		75,037,844 36,625,011	14 17	52,421,685 21,805,229	10 17			61,709,996 7 6,277,556 22	7
Vermont Virginia	210,065 3,297,885	6,789,786 4 2,787,004	30 16	6,362,790 32,540,244	28 13	6,036.612 63,128,962		5,304,287 23 56,345,344 8	
West Virginia Wisconsin	1,133,821 4,327,294	20,409,044 99,661,326	24 8	13,506,182 64,199,568	24 8	35,868,856		10,060,605 20	ć
Arizona Territory Dakota Territory Idabo Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory District of Columbia	453,238 44,477 43,925 104,481 116,495 136,937	410,788 7,352,589 1,298,324 1,417,089 1,547,247 1,977,368 4,108,370 27,186 47,296;	29 42 41 40 39	114,195 422,426 255 591 418,756 1,063,293 770,287 554,549 100 44,083	42 44 43 36 38 40	24,569 1,158,264 549,383 230,737	35 37 38	562,037 31 130,842 33	3

TABLE XXX.

Cereal productions of the States and Territories, in proportion to population, according to the last four federal enumerations.

												-,				
	INDIAN CORN—NUMBE BU*HELS TO THE IN TANT.								OAT8—		OF BU		BARLEY ELS I	NUM OTHE		
STATES AND TERRITORIES.							,									
	1879.	1869.	1859.	1849.	1879.	1869.	1859.	1849.	1879.	1869.	1859.	1849.	1879.	1869.	1859.	1849.
,	- '			, 1	<u> </u>											
The United States	34.98	19.74	26.64	26.99	9.16	7.41	5.65	4.33	8.13	7.34	5.49	6.32	.87	.79	.63	.2
AlabamaArkansas	20.16 30.11	17.03 27.62	34.46 41.39	37.26 42.37		1.06 ,91	1.26 2.19	.38 .95	2.48 2.77	.76 1.09	.71 1.57	3.84 3.13		.01	.01	
California Colorado Connecticut	2.31 2.35 3.02	2.18 5.82 2.92	1.36 4.48	.13 5.22	7.38	29.77 6.48 .07	15.60 	.18 .11	1.55 3.30 1.62		2.76 3.38	3.39	.14.54 .55	15.68 .95		.1
Delaware	26.56 11.94 15.04	24.08 11.85 14.90	34.69 20.18 29.17	34.36 22.84 33.19	8.01 2.08	8.16 1.80	8.13 .01 2.40	5.27 .01 1.20	2.58 1.74 3.60	.61	9.33 .33 1.17	6.60 .76 1.36		.01	.03 .05	
Illinois	105.08 58.38	51.15 30.42	67,63 53. 01	67.70 53.59	16.60 28.90	11.86 17.05	13.92 12.47	11.05 6.28	20.53 7.89		8.89 6.36	11.67 3.95		.98 -21	.60 .28	
Iowa	169.29	57.74	62.84	45.04	19.17	24.65	12.51	7.96	81.15	17.58	8.72	7.93	2.47	1.64	.69	.1
Kansas Kentucky Louisiana	73.14 44.19 10.54	137.74 87.92 10.45	57.37 55.42 23.80	59.72 19.83	17.89 6.88	6.56 4.34 .01	1.81 6,39 .04	2.16	8.21 2.78 .24	11,25 5.01 .02	.82 4.00 .13	8.35 .17	.30	.27 .18 .02	.04	
Maine Maryland. Massachusetts. Michigan	1.48 17.08 1.01 19.83 19.00	1.72 14.99 .96 11.89 10.79	2.46 19.57 1.75 16.61 17.10	3.00 18.44 2.86 14.16 2.75	1.02 8.56 21.70 44.31	.44 8.40 .03 21.71 42.88	.37 8.88 .09 11.13 12.71	.50 7.70 .03 12.39	3 49 1.92 .36 11.11 29.82	3.75 4.13 .55 7.56 24.21	4.76 5.76 .96 5.39 12.65	8.74 3.85 1.17 7.21 5.03	.37 .04 .73 3,87	1.05 .02 .01 1.11 2.31	1.27 .02 .10	 [, 1
Mississippi Missouri	18.80 93.39	18.89	36.09 61.67	37.01 58.10	.19	.24 8.32	.74 8.57	.22 4.37	1.78	.50	.28 3.11	2.48 7.74	05		.63	l

Nebraska Nevada New Hampshire New Jersey New York North Carolina	3.89	38.51 .23 4.01 9.65 3.76 17.22	.07	17.89 5.77	1.11 .48	17.28 5.39 .60 2.54 2.78 2.53	.52 .73 2.62	9.27 4.23	3.00 2.93 3.28	3.06 4.43 8.05	.16 4.08 6 75	6,90 10.93	8.24 .22	6.95 .33 .01 1.64	.23 .37 .03 1.08	.01 1.15
Ohio	34.98 .73	25.93 .79	31.44 1.45		14.38 42.79	10.46 25.74	6.46 15.75		9.27 25.09	9 51 22.88	6.51 16.88	6.80 4.60	.59 5.26			.17
Pennsylvania Rhode IslandSouth Carolina	10.70 1.35 11.82	9.85 1.44 10.79	9.70 2.60 21.41	8,58 3,65 24,30	4.51	5.58 1.11			7.90 -58 2.73	10.36 .72 .88	9,35 1.40 1.83	1.46	.10 .06 .01	.15 .15	.18 .23 .01	
Teunessee	40.69 18.26	32,85 25,11	46.94 27.31	52.13 28.26	4.75 1.61	4.91 .50	4.9i 2.44	1.61 .19	3.06 3.07	3.59 .93	2.05 1.63		.01	.06 .05	.02 .11	.02
Vermont	6.59 19.25	5.14 14,46	4.84 24.01	6.47 24.80	1.01 5.56	1.37 6.03	1.98 8.22		11.24 3.66	10.90 5.60	11.52 6.38	7.35 7.16	.80		.25 .04	.13 .01
West Virginia	22 78 26.02	18.54 14.25		6.52	6.47 18.91	5.61 24.27		14.03	3.09 25.01	5.46 19.13	13.13	11.18	.01 3.83	.11 1.65		.68
Arizona Territory. Dakota Territory. Idaho Territory. Montana Territory New Mexico Territory. Utah Territory. Washington Territory. Wyomlag Territory. District of Columbia.	.86 14 k0 .50 .14 5.81 1,13 .52	.33 9.39 .39 .01 6.98 1,10 .91 .01	7.57 2.25	.87	16.57 11.99 5.91 8.12 25.57	2.80 12.03 5.03 8.79 8.84 6.43 9.06	4.64 9.55 7.43	9.48	23.01 1.31 2.91 20.92 1.08	8.07 6.67 7.25 7.36 .76	.08 1.57 11.59	:::::	2.06 8.42 1.02 .41 1.50 7.54	.29 4.82 4.16 .04 .56 2.32	.24 .89	,15

TABLE XXXI.

Showing the aggregate per capita production of the several cereals in proportion to the whole population; the per capita production of the several cereals based on the rural population; the yield per acre of the several cereal crops; and the increase of the production of Indian Corn, compared with the growth of the population.

		OF GR			¥.			IN, 1879 HAL IN			•	YIE		R ACRE USHELS		и	PER CE AGE C INCRE 1870 -18	OF ASE,
STATES AND TERRITORIES.	1879.	1869.	1859.	1849.	Indian Corn.	Wheat.	Oats.	Barley.	Rye.	Buckwheat.	All grains.	Indian Corn.	Wheat.	Oats.	Barley.	Rye.	Indian Corn.	Population.
The United States	23.80	38.57 13.88 30.31	26.52	41.52		12.08 1.27 1.61	2 52		.02		24.95	12.38	5.77	9.86	22 08 10.32	10.76 4.87		27
Arkansas. California Colorado Connecticut	. 51.61 13.68	50.85 21.67	31 .12	.42	3.83 3.89	55.70 10.59	4.26	24.16 .80	.35 .14 1.29	.04 .01 .48	19 69	27.77 19.84	15.84 22.04	28.85	26.05		63	54 387
Delaware Florida Georgia	13.53	35.70 12.41 18.38	20 75	46.43 23.62 38.68	12.95		1.10		.06 .01 .07		50.45 14.06 22.50	19.27 8.81 9 14	5.80	9.75			29 43 31	44
Illinois	144.46 90.55	81.87 53.53	91.45 70.95	91.05 65.87	145 87 69.94	$\frac{22.88}{28.64}$	28.29 9.45				199.07 108.49			32.24 25.02		16.25 11.93		
fowa	. 223.13	110.51	85.37	61.44	193.30	21.90	35.57	2 83	1.07	.12	254.79	41.57	10.22	33.57	20.23	14.80	299	36
Kansas Kentuoky Louislana	54.50	48.29	66.97		116.03 51.41 13.98	8.01	8.98 3.23 .32	3.44		.03 .01	144.83 66.57 14.37		9.79	11 35	12.51 24.21	11.93 7.47 5.04	45	25
Maine. Maryland. Massachusetts. Michigan. Minnesota. Missacsippi. Missouri	28.01 1.55 53.82 97.40	27.01 1 82 34 40 80.62 19.85	35.31 3.33 34.98 43.97 37.80	30.56 4.26 35.43 8.32 39.73	28.01 9.96 25.29 32.77 19.34	14.05 .03 27.68 53.13	3.15 1.06 14.17 35 91 1.78	.01 .13 .94 4.57	.23 .45	.06	45.96 11.64 68.63 126.89 21.27	24.02 33.61 35.30	19.49 11.36 5.03	17.75 31.23 33.93 37.87 9.87	22.10 25.62 7.90	8.89 9.86 12.93 15.81 6.37	36 29 130 213 86	20 22 38 78 57

Nebraska. New Hampshire. New Jersey. New York. North Carolina.	12.57 7.91 16.07 17.69	13.91 9.01 17.64 17.71	1.00 10.23 27.33 20.10	9.59 32.44 22.10	5.28 20.48 10.98	1.81 .66 3.49 4.92	4.87 3.98 6.81	13 38 .35 .01 3.31	}	.87 .86 1.89	19.40 10.78 33.39 38.17	26 47 36.88 32.36 33.20	18.86 15.05 12.70 15.78	31.48 34.55 27.78 21.87	26.47 22.50 17.05 21.85	12.40 10.76 8.95 10.78 4.60	3 3 6 2 7 5 7	47 9 25 16
Ohio Oregon	59.07 74.01	46.82 51.24	46.50 34.69	44.66 20.77	48.52 .81	19 95 47 58	12 47 27 90	.74 5.86			81.97 82.27	34.09 22.49	18.00 16.80	31 41 28.92	$\frac{29.70}{31.42}$	13.19 15.82	. 66 . 76	
Pennsylvania	2.04	2.41	4 46	5.43	5.93		2.53	2.81	1.41 2.07 .03	.02	19 36	21.88	6.12	10.07	11.53	9 24 4.81	20	22 27 41
Tennessee	48.65 23.60	41 65 26 63	54 16 31.68	61.54 29.52	43.66 19.69	5.10 1.74	3.29 3.31	.02 .05	.11 .02	.02	52 20 24.81	21.88 11.77	6 12 6.87	10 07 20.65			52 41	23 94
VermontVirgiuia	20.43 23.25	19.24 26.55	19 15 51.76	16.88 50.33	6 84 21.81	1.15 5.86	12.71 4.00	.91 .01	. 25 . 24			36 45 16.46				11.35 6.65	18 65	
West Virginia	32.99 75.75	20.55 60.87	46.22	32.94	24.70 32.83	7.01 23.81	3 34 31.56	.02 4.84	2.20 2.20		35.78 95.53	24.90 33.71	10.18 12.77	15.03 34.43	22.97 24.68	6 55 13.54	72 128	
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoning Territory District of Columbia	54.39 39.81 36.18 12.94 13.79 54.69 1.30	29.78 17.04 20.33 11.59 8.87 23.14	5.07 12.38 13.64 19.90	9.13	14 80 .50 .14 5 61 1 .54	20.94 16.59 11.99 6.26 9.98 25.58	16.40 14.17 23.01 1.39 3.57 20.92 1.08	2.05 8.42 1.02 44 1.85 7.54	1.96 .13 .44 .45 .62	.01	56 17 39 81 36 61 14.15 17.56 47.90 1 30	28.63 28.67 15.29 13.63 18.50	10.67 24.49 26.68 13.79 16.11 23.55 19.39	28.34 35.02 36.48 16.94 21.41 41.40 27.38	17.17 33.13 30.21 19.64 19.27 38.59	10.21 12.26 28.66 14.11 8.33 13.75	-1 71 80	117 90 30

TABLE XXXII.

Showing the acreage and yield of Tobacco in 1880, and the yield in 1870, with the rank of the fifteen foremost States in its production.

			==	1880	•			1870.
STATES AND TRRRITORIES.	Crop.	Ares.	Average yield.	ACRES.	POUNDS.	Pounds per acre.	BANK.	POUNDS,
The United States	1			638,841	472,661,159	739	1	262,735,341
Alabama				2,197 2,064	452,426 970,220	206 470		152,742 594,886
California	 			84	73,317	872	 	63,809
Connecticut	8	ii	···i	8,666	14,044,652	1,626	9	8,328,798
Delaware				90 971	1,278 21,182 228,590	319 235 285		250 157,405 288,596
Illinois	14 11	12 9	11 9	5,612 11,955	3,935,825 8,872,842	701 742	11 8	5,249,274 9,325,392
Iowa				692	420,477	607	 	71,792
Kansas	1 1	i	 8	393 226,120 253	191,669 171,120,784 55,954	575 756 221	i	33,241 105,305,869 15,541
Matue Maryland Massachusetts. Michigan Minesotts. Missasippi Missouri	13		12 2 7	1 38,174 3,358 170 163 1,471 15,521	250 26,082,147 5,369,436 83,969 69,922 414,643 12,015,657	250 683 1,598 493 429 - 281 774	5 10 6	15,785,339 7,812,885 6,385 8,247 61,012 12,320,483
Nebraska. Nevada. New Hampshire. New Jørsey. New York. North Carolina.		 13	4 15	101 2 88 152 4,937 57,208	57,974 1,500 170,843 172,315 6,481,431 28,986,213	574 760 1,941 1,133 1,312 471	18	5,988 25 155,334 40,870 2,349,798 11,150,087
OhioOregon	4	6 	6	34,676 43	84,785,285 17,825	1,001 403	4	18,741,978 3,847
Pennsylvania	3	7		27,566 2 169	86,943,272 785 45,678	1,840 892 270	12	3,467,539 796 34,805
Tennessee	5 2	4	1 0	41,532 685	29,865,052 221,268	707 328	8	21,465,452 59,706
Vermont	2	₂	13	84 140,791	181,482 79,988,868	1,564 568	2	72,671 37,086,864
West Virginia	15 10	14 10	14 5	4,071 8,810	2,296,146 10,608,423	564 1,204	14 15	2,046,452 980,813

UNITED STATES.

TABLE XXXII-CONTINUED.

				188	0.	`		
STATES AND TERRITORIES.	Orop.	LIGH.	Average yield.	ACRES.	POUNDS.	Pounds per acre.	RANE.	POUNDS.
Arizona Territory	::::		:::.	. 2	600 1,897 400	600 379 200		100
New Mexico Territory		1	1	7	890	127		8,587
Utah Territory			ļ	8	6,980	865		1,68
District of Columbia	: ::::	1		2	1,400	700	1	

TABLE XXXIII.

Statistics of the Rice crop.

		1879,		1869.	1859.	1849.	COL		FOR ANT, .	EAOH
STATES-	æ.	ods.	verage gield per acre, iu pounds.			ıds.				
	Acres.	Pounds.	Average acre, i	Pounds.	Ponnds.	Pounds.	1880.	1870.	1860.	1880
AlabamaArkansas	1,579	810,889	514	, 222,945 73,021	493,455 16,831			.7	5	
Florida	2,551 34,973	23,369,637	725	401,687 23,277,380		38,950,691		2.1 18.8	1.7 49.6	
Louisiana	42,000 3,501	1,718,951	491	374,627	809,082	2,719 856	1.5		1.2	4.5
South Carolina	10,846 78,388				7,593,976 119,100,528	5,465,868 159,930,413	4.0 52.3			6.3 223.7
Tennessee	835	62,152	186	8,399 63,844				i		.3 .4
Total	174,173	110,131,378	632	73,635,021	187,167,032	215,313,497				

Note.—In 1849, Kentucky reported 5,688, Missouri 700, and Virginia 17,154 pounds; and in 1859, California produced 2,140, Michigan 716, Minnesota 3,286, Missouri 9,767, and Virginia 8,225 pounds.

In this compilation of the statistics of the several states, it has been the aim to present only those in which the State of Iowa appears; but it is thought advisable to vary this rule sufficiently to show the statistics of two of the great staples of the Nouth, constituting, as they do, so important a part of the national resources. For this purpose, tables of rice and cotton production have been compiled, and are here presented.

TABLE XXXIV.

Statistics of the Cotton crop.

[]		1 100							E PR		TOTAL, 1	n Tons,	POU	ODUU' NDS, I	POR Í	HOAS	NUMI		FOOL TO 1	
	1	.879.	٠.	1869.	1859.	1849.		POUN			10.	19.	CO	RDING ENSU	10 1	THE .			S IN-	
STATES AND TERRITORIES.	Acres.		Rank in pro- ducts per acre.	Bales. *	Balen. *	Bales. †	Fraction of bale (475 lbs.)	Seed-cotton.	Lint.	Cotton-seed.	Lint.	Cotton-seed.	1880.	1870.	1860.	1850.	1880.	1670.	1860.	1850.
Arkaneas 1 Florida 6 Georgia 7 Indian Territory Kentucky Louisiana 6 Mississippi 9 Missouri North Carolina 5 Fouth Carolina 1 Tenneassee 1	2,930,086 1,042,976 245,595 2,617,138 35,000 2 667 864,787 2,093,3:30 32,711 893,153 1,364,249 722,569 2,173,732 21,000	699,654 608,256 54,997 814,441 17,000 1,867 508,569 955,818 19,733 389,598 522,548 330,644 803,642	13 3 14 12 5 4 2 8 10 7	247,968 39,789 478,934 1,080 350,832 564,938 1,246 144,935 224,5°0 181,842	989,955 867,393 65,153 701,840 777,738 1,202,507 41,188 145,514 353,412 294,464 431 463 12,727	758 178.737 484,292 73,845 800,901 194.592	0.58 0.22 0.31 0.49 0.51 0.46 0.60 0.44 0.38 0.46	831 318 444 693 729 837 651 861 621 546 651 528	106 148 231 243 279 217 287 207 182 217 176	554 212 296 482 485 558 434 574 414 364 434 352	144,461 13,062 193,430 4,037 326 120,785 227,004 4,687 92,5:0 124,105 78,528 190,865	288 922 26,124 386,×59 8,075 649 241,570 454,009 9,373 185,059 248,210 157,056	360 97 251 257 401 5 132 249 102 240	214 101 190 \$\frac{1}{229}\$\frac{324}{324}\$\frac{1}{54}\$\frac{64}{68}\$	401 220 815 522 760 18 70 228 127	220 138 319 31 118 78 109	197 1,063 1,356 72 613 1,545 8 4 329	337 955 853 1,006 1,263 74 577 1,435 844 449	257 980 1,236 111 574 1,415 842 435	294 853 737 299 1,027 1,050 152 571 1,434 825 380

Norm-In 1849, Indiana produced 14 bales; in 1859, Illinois produced 1,482, Kansas 61, New Mexico Territory 19, and Utah Territory 136 bales; and in 1869, California produced 34, Illinois 465, Indiana 3, Kansas 7, Nevada 106, West Virginia 2, and Utah Territory 22 bales.

^{*} Of 475 pounds each. † Of 400 pounds each. ‡ Less than half a pound to each inhabitant.

TABLE XXXV-1.

Statistics of the Live Stock on farms June 1, 1880.

[A decrease is indicated by a minus sign —.]

									·					
	HORSE	i.	MULES A		WORKING	OXEN.	MILOH CO	ws.	OTHER CA	CTLE.	ВНЕЕР	.	BWINE	18
STATES AND TERRITORIES.	Number.	Kate of increase, 1870-1880. Per	Number.	Raie of mcrease, 1870-1880. Per cent.	Number.	Rate of Increase, 1870-1880. Per cent.	Number.	tate of increase, 1870-1880. Per cent.	Number.	gate of increase, 1870-1880. Per cent.	.	Rate of increase, 1870-1880. Per cent.	Number.	ките от пистевве, 1870-1880. Per cent.
The United States	10,857,961	45	1,812,932	61	993.970	-25	12,443,593	39			85,191,656	24	47,683,951	90
Alabama Arkansas	113,950 146,333	41 59	121,081 87,082	58 141	75.534 25,444		271,448 249,407	59 93			347,538 246,757	44 58	1,252,462 1,565,098	
California	237,710 42,257 44,940	556	2,581	62 120 184	2,288 2,080 28,418	63	210,078 28,770 116,319	15	315,989		4,152,349 746,443 59,431	517	603,550 7,656 68,699	39
Delaware	21,933 22,636 98,520	90	3,931 9,606 132,078	10 9 51	5,818 16,141 50,026	157	27,284 42,174 315,078	32	409,055	27	21,967 56,681 527,589	113	48,186 287,051 1,471,003	61
Illinois Indiana	1,023,082 581,444		123,279 51,780	45 20			865,918 494,944		1,515,063 864,846		1,037,078 1,100,511		5,170,266 3,186,413	
Iowa	792,322	83	44,424	74	2,506	89	854,187	131	1,755,343	186	455,359	-47	6,034,816	3 346
Kansas	480,907 872,648 104,42>	18	116,158	17	86,166	48	418,333 301,882 146,454	22	505,746	82		7		21
Maine Maryland Marsachusetts Michigan Minnesota Miassalppi Missouri	87 848 117,796 59,629 378,778 257,282 112,309 667,776	31 45 66 177 24	12,661 248 5,088 9,019 129,776	28 136 116 284 51	22,246 14,571 40,398 36,344 61,708	- 1 40 11 1 ⁶	122,907 150,495 884,578 275,546 268,178	80 5 31 5 53 5 127 6 54	117,387 98,046 466,660 847,161	20 20 79 138 44	267,598 287,694	82 -13 10 102 24	335,408 80,123 984,071 881,416	8 30 3 63 1 131 5 157 8 41

Nebraska. Newada New Hampshire New Jorsey New York North Carolina.	204,864 32,087 46,773 86,940 610,358 133,686	571 327 20 9 14 30	19,999 1,258 87 9,267 5,072 81,871	660 27 135 5 15 62	7,294 765 29,152 2,022 39,633 5J,188	22 69 28 47 38 11	161,187 13,319 90,564 152,078 1,437,855 232,133	457 116 † 14 6 18	590,129 158,137 112,659 69,786 862,233 875,105	1,210 591 28 16 37 34	199,453 133,696 211,826 117,020 1,715,180 461,638	778 1,113 -15 - 3 - 21 †	1,241,724 9,080 53,437 219,069 751,907 1,453,541	
OhioOregon	736,478 124,107	21 140	19,481 2,804	21 9	8,226 4,132	65 69	767.043 5 9,549	17 23	1,084,917 852,561	43 408	4,902,486 1,083,162	- 1 240	3,141,933 156,222	
Pennsylvanis	593,587 9,661 60,660	16 24 38	22,914 46 67,005	27 7 62	15,062 3,523 24,507	50 39 39	854,156 21,460 189,881	21 14 42	861,619 10,601 199,321	42 9 50	1,776,598 17,211 118,889	— 1 —28 — 5	1,187,968 14,121 628,198	- 3 - 3 59
Tennessee	266,119 806,699	8 90		68 116	27,340 90,603	57 32	303,832 606,717	25 42	452,462 3,387,967	94 15	672,117 2,411,887	19 238	2,158,169 1,954,948	18 63
VermontVirginia	75,215 218,838		283 33,598	12 25	18 868 54,709	32 19	217,033 243,061	20 29	167,204 388,414	48 40	439,870 497,269		76,384 956,451	65 42
West Virginia	126,143 352,428		6,226 7,136	191 70	12,643 28,762	—98 —16	156,956 478,874	50 55	288,845 622,005	62 88	674,769 1,836,807		510,613 1,128,825	
Arizona Territory. Dalota Territory. Idaho Territory. Montana Territory. New Mexico Territory. Utah Territory. Washington Territory. Wyoming Territory. District of Columbia.	88,131 45,848 11,975	1,558 1,050 564 169 245 912 1,951	2,703 610 858 9,163 2,898 626 671	122 1,101 64 81 48 1 —34 137 —45	16,432 3,968 8,821 718	41 -47 -17 14 76	12,955 82,768 27.622 3,730	428		1,335 1,137 610 513 224 266	76,524 30,244 27,326 184,277 2,088,831 233,121 292,883 140,225	1,491 2,676 9,005 237 291 565	3,319 63,394 14,178 10,278 7,857 17,198 46,824 567 1,132	3,018 512

[•] None reported in 1880.

[†] Less than half of one per cent difference between 1870 and 1880.

TABLE XXXV-2.

Statistics of Live Stock on farms-Continued.

		ROR	ers.			MULES	IND ASSES.	
STATES AND TERRITORIES.								
	1880.	1870.	1860.	1850.	1880.	1870.	1860.	1850.
The United States	10,357,981	7,145,270	6,249,174	4,336,719	1,812, 932	1,125,415	1,151,148	559,3
labama rkansas	113,950 146,333	80,770 92,013	127,063 140,198	128,001 60,197	121,081 87,082	76,675 36,202	111,687 57,356	59,8 11,5
aliforois olorado onnecticut	237,710 42,257 44,940	192,278 6.446 84,935	160,610 33,276	21,719 26,879	28,343 2,581 539	17,533 1,173 190	3,681	1,0
elaware Jorida eorgia	21,933 22,636 98,520	16,770 11,902 81,777	16,562 13,446 130,771	13,852 10,848 151,331	3,931 9,606 132,078	3,584 8,835 87,426	2,294 10,910 101,069	5, 57,
linoisdiaьв	1,023,082 581,444	858,798 497,883	563,736 520,677	267,653 314,299		85,075 43,259	38 539 28,893	10, 6,
owa	792,322	433,642	175,088	38,536	44,424	25,485	5,734	
ansasouisiana	430,907 372,648 104,428	117.786 317,034 59,788	20,844 355,704 78,703	315,682 69,514	64,869 116,163 76,674	11,786 99,230 61,338	1,496 117 634 91,762	65,t 44,8
aine aryland	87,848 117,796 59,629 378,778	71.514 89,696 41,039 228,302	60,637 93,406 47,786 136,917	58,506	298 12,561 243 5,083	336 9,830 103 2,353	104 9,829 108 830	6,
(innesota (ississippi (issouri	257,282 112,309 687,776	93,011 90,221 493,969	17,065 117,571 861,874	860 115,460 225,319	9,019 129,778 192,027	2,350 85,886 111,502	377 110,723 80,941	54 41

Nebraska Nevada New Hampshire New Jersey New York	86,940	90,511 7,520 89,095 79,708 536,861	4,449 541 41,101 79,707 503,725	34,233 63,965	19.999 1,258 87 9,267 5,072	9,632 990 97 8,853 4,467		19 4,089 963
North Carolina	133,686	102,763	150,661	148,693	81,871	50,684	61,388	
Oblo Oregon	736,476 124,107	609,722 61,702	825,846 36,772		19,481 2,804	16,065 2,531	7,194 980	\$,429 420
Pennsylvania. Rhode Island. South Carolina.	633.587 9,661 60,660	460,839 7,770 44,105	437,654 7,123 81,125	6.163	22,91 48 67,006	18,009 43 41,327	8,832 10 56,456	2,259 1 97,483
Tennesses	266,119 806,099	247,254 424,604	290,882 325,698		173,488 132,581	102,983 61,322	126,345 63,334	75,803 12,463
Vermont. Virginia	75,216 216,638	65,015 152,899	69,071 287,579		283 33,598	252 26,903	43 41,0 1 5	21.6 21,433
West Virginia Wisconsin	126,149 354,428	90,479 252,019		30,179	6,226 7,136	2,139 4,195	1,030	156
Arizona Territory Dakota Territory Idaho Territory	41,67) 24,800	835 2,514 2,151	84		891 2,703 610	926 911	19	*******
Moutsus Territory New Mexico Territory Utah Territory Washington Territory	35,114 34,547 38,131 45,848	5,989 5,033 11,668 11,138	10,066 4,565	5.079	856 9,053 2,896 626	476 6,141 2,679 948	11,291 651	8,664 825
Wyoming Territory District of Columbia	11,975 1,027				678		122	

TABLE XXXV-3.

Statistics of Live Stock on furms-Continued.

			·					-				
		WORKIN	g oken.			мпр	COWs.			отни	JATTLE.	
STATES AND TERRITORIES.												
	1680.	1870.	1860.	1850.	1880.	1870.	1860.	1850.	1880.	1870.	1960.	1850.
						• 15					·	
The United States	993,970	1,319,271	2,254,911	1,700,744	12,443,593	8,935,833	8,585,735	6,385,094	22,488,590	13,566,005	14,779,978	9,693,06
labama. rkausas	75,534 25,444	59,176 85,387	88,316 78,707	66,961 34,239	271,448 219,407	170,640 128,959	230,537 171,003	937,791 98,151	404,318 433,393	257,347 193,589	454,543 818,089	483,30 165,81
aliforniaoloradoonnecticut	2,288 2,080 28,418	5,944 5,566 39,639	26,004 47,939	4,780 46,988	210,078 28,770 116,819	164,099 25,017 93,889	205,407 98,877	4,280 85,461	315,989	461,361 40,153 79,483	1 * * 1 * 4 1 1 1	253,5 80,2
Plawareloridaleorgia	5,818 16,141 50,026	6,888 6,292 54,332	9,530 7,361 74,487	9,797 5,794 73,286	27,284 43,174 315,073	21,082 61,923 231,310	22,595 92,974 299,688	19,248 72,876 834,223	409,055		287,725	24, 1 183,4 690,0
llinoisndiana	3,346 3,970	19,766 14,088	90,980 117,687	76,156 40,221	865,918 494,944	640,821 893,786	522.634 363,558		1,515,063 864,846			
owa	2,506	22,058	56,964	21,892	854,187	369,811	189,802	45,704	1,755,343	614,866	293,822	69, 0
Kansas Kentuokyouisiana	16,789 36,166 41,729	20,774 69,719 32,596	21,551 108,999 60,368		418,333 301,882 146,454			247,475		382,993	457,845	442,7
Iaine farylaud fassachusetts fichigan	43,049 22,246 14,571 40,393	60,530 22,491 24,430 86,499	34,524 38,221 61,686	34,185 46,611 55,350	150,435 384,578	94.794 114,771 250,859	99,468 144,492 179,543	86,866 130,099 99,676	117,387 96,045 466,660	98,074 79,851 260,171	119,254 97,201 238,616	98 8 83,5 119,
Minuesota Mississippi Missouri	36,344 61,705 9,020	43,176 58,146 65,825		83,485	275,545 268,178 661,405	173,899	207,646		387,459	269,030	116,660	436,

Nebraska Nevada New Hampshire New Jaraey New York North Carolina	7,294 765 29,152 2,022 39,633 50,188	5,931 2,443 40,513 3,880 64,141 45,408	12,594 620 51,512 10,067 121,703 48,511	59,027 12,070 178,909 87,309	13,319 90,564 152,078	28,940 6,174 90,583 133,331 1,850,661 196,781	6,995 947 94,880 138,818 1,123,634 228,623	94,277 118,736 931,324	590,129 158,137 112,689 69,786 862,233 875,105	45,057 22,899 91,705 69,327 630,522 279,023	17,608 3,904 118,076 89,909 727,837 416,676	114,606 80.455 767,406
OhioOregon	8,226 4,132	23.606 2,441	63,078 7,469	65,381 8,114	767,043 59,549	654,390 48,325	676,685 53,17 0	544,499 9,427	1,084,917 352,561	758,221 69,431	895,077 93, 4 92	
Pennsylvanis Rhode Island	15,062 3,523 24,507	30,048 5,821 17,685	60,371 7,857 22,629	61,527 8,189 20,507	854,156 21,460 139,881	706,437 18,806 98,693	673,547 19,700 163,938	530,224 18,698 193,244	861,019 10,601 199,321	608,066 9,748 132,925	685,575 11,548 320,209	9,375
Tennessee	27, 3 40 90,603	63,970 132,407	102,158 172,492	86,255 51,285	303,832 606,717	243,197 428,048	249,514 601,540	250,456 217,811	452,462 3,387,967	336,529 2,933,588	413,060 2,761,736	
Vermont Virginia	18,868 54,709	27,809 4 5,987	42,639 97,872	48,577 89,513	217,038 243,061	180,285 188,471	174,667 380,713	146,128 317,619	167,204 388,414	112,741 277,285	153,144 615,882	
West Virginia	12,643 28,762	18,937 5 3,615	93,652	42,801	156,956 478,374	104,434 308,377	203,001	64,939	288,845 622,005	178,309 331,302	225,207	
Arizona Territory Dakota Territory Idaho Territory Moniana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory District of Columbia	984 11,418 737 936 16,432 3,968 8,821 718	2,125	25,266 9,168 2,571	12,257 5,26d	9,156 40,572 12,838 11,308 12,955 82,768 27,622 8,730 1,292	938 4,151 4,171 12,432 16,417 17,563 16,938 707 657	286 34,369 11,967 9,660	10,695 4,861	34,848 88,825 71,292 160,143 137,314 68,680 103,111 273,625	6,191	29,094 12,959	10,0S5 2,489

TABLE XXXV-4.

Showing statistics of Live Stock on farms-Continued.

									
	SHEEP-						ewing.		
STATES AND TERRITORIES.									
	1880.	1870.	1860.	1850.	1880.	1870.	1860.	1850.	
The United States	35,191,656	28,477,951	22,471,275	21,723,220	47,683,951	25,134,569	93,512,867	30,354,213	
Alabama Arkansas.	347.538 246,757	241,934 161,077	370,158 202,783	871,890 91,256	1,252,462 1,565,098	719,757 841,129	1,748,321 1,171,630	1,904,540 836,72	
California	4,152,349 746,443 59,431	2,768,187 120,928 83,884	1,088,002	17,574 174,181	603,550 7,656 63,699	444,617 5,509 51,983	456,396 75,120	2,77 76,47	
Delaware. Fiorida. Georgia	21,967 56,681 527,589	22,714 26,599 419,465	18,857 30,158 512,618	27,503 23,311 560,435	48,186 287,051 1,471,003	39,818 158,908 988,566	47,848 271,742 2,086,116	56,26 209,45 2,168,61	
Illinois Indiana	1,037,073 1,100,511	1,568,286 1,612,680	769,135 991,175	894,043 1,122,493	5,170,266 3,186,413	2,703,343 1,872,230	2,502,308 3,099,110	1,915 90 2,263,77	
Iowa	455,359	855,493	259,041	149,960	6,034,316	1,353,908	934,820	323,24	
Kansas Kentucky. Louislans.	499,671 1,000,269 135,631	109,088 936,765 118,602	17,589 938,990 181,253	1,102,091 110,388	1.787,969 2,225,225 633,489	206,587 1,838,227 338,326	188,224 2,330,595 634,525	2,891,16 597,30	
Maine Maryland Massachusetts Michigan Minnesots Misseriesippi Misseuri	585,918 171,184, 67,979 2,189,389 267,598 287,694 1,411,298	494,666 129,697 78,560 1,985,906 132,343 232,732 1,352,001	452,472 155,765 114,829 1,271,743 13,041 852,632 937,445	451,577 177,902 188,651 746,435 80 804,929 762,511	74,989 335,408 80,123 954,071 381,415 1,151,818 4,553,123	45,760 257,893 49,178 417,811 148,473 814,381 2,306,430	54,783 987,754 73,948 972,946 101,371 1,532,768 2,354,425	54,59 959.91 81.11 205,84 73 1,582,79 1,702,62	

Nebraska Nevada New Hampshire New Jersey New York North Oarolina	199,453 133,695 211,825 117,020 1,715,180 461,638	22,725 11,018 248,760 120,067 2,181,578 463,495	376	384,756 160,448 3,453 241 595,219	9,080 53,487 219,069 751,907	59.449 8,295 99,127 142,563 518,251 1,075,215		250,370 1,018,252
Ohio Oregon	4,902,486 1,083,162	4,928,635 318,123	3,546,767 86,052	3,942,929 15,382	8,141,333 156,222	1,728,958 119,455	2,251,653 81,615	
Pennsylvania. Rhode Island. Beuth Carolina.	1,776,598 17,211 118,889	1,794,801 23,938 121,594	1,631,540 82,624 283,509	1,822,357 44,296 285,651	1,187,968 14.121 628,198	867,548 14,607 395,999	1,081,266 17,478 965,779	19,509
Tennessee	672,117 2,411,887	826,783 714,351	779.317 753,363	811,591 100,530	2,158,169 1,954,948	1,828,690 1,202,445	2,347,321 1,371,532	3,104,800 692,022
Vermont	439,870 497,289	580,347 370,145	752,201 1,043,269	1,014,122 1,310,004	76,384 956,451	46,345 674,670	52,912 1,599,919	
West Virginia. Wisconsiu.	674,769 1,336,807	552.327 1,069,282	322,954	124,896	510,613 1,128,825	268,031 512,778	334,055	
Arizoua Territory. Dakota Territory. Idaho Territory. Montana Territory. New Mexico Territory. Utah Territory Washington Territory. Wyoming Territory. District of Columbia.	76,524 30,244 27,326 184,277 2,088,831 233,121 292,883 140,225	1,021 2,024 619,498 59,672 44,063	830,116 37,332	377,271 3,262	3,819 63,394 11,178 10,278 7,857 17,198 46,828 567 1,182	2,033	10,313 6,707	7,314 914

TABLE XXXVI-1.

Statistics of Bituminous Coal.

x												
				18	90.			11	870.	RA	NK.	
	No. of counties having mines.	No. of estab- lishments.	Maxim'm capacity of yearly production—tons.	Product of establishments, census year tons.	Irregular pro- duct-tons.	Total product- tons.	Value of pro- duct at mines.	Total product-	Vaine of product at mines.	1880.	1870.	
	1 1	<u></u>	8	4	5	6 1	7	8_		10	11	<u></u>
The United States	334	2,989	76,155,970	41,789,195	628,569	42,417,764	\$ 53,006,073	17,199,415	\$ 35,029,247	ļ		Norma Colonia O street the num
Alabama Arkansas California Colorado Georgia Illinois Indiana Iowa Kansas Kentucky Maryland Michigan Missouri	6 4 3 8 1 46 19 25 24 49 2 2 35	19 14 6 25 2 590 216 227 189 65 82 6 144	451,922 57,440 239,927 63+,233 165,000 13,808,709 3,110,983 3,896,895 1,140,518 2,435,776 4,532,832 1,141,800 1,120,112	322,934 14,778 236,950 462,747 154,644 6,089,514 1,449,496 1,442,333 763,297 935,857 2,227,844 100,800 543,990	1,038 25,863 4,831 18,783 7,845 10,431 1,073	328,792 14,778 236,950 462,747 154,644 6,115,377 1,454,327 1,461,116 771,142 946,288 2,228,917 100,800 556,304	476,911 33,535 668,913, 1,041,350; 291,605 8,779,482 2,160,258 2,507,453 1,516,544 1,134,990 2,585,537 224,500 1,061,225	11,000 4,500 2,624,163 437,870 263,487 32,938 150,582 1,819,824 28,150 621,930	39,000 16,500 6,097,432 988,621 874,334 114,278 446,795 2,409,204 104,200 2,011,620	166 22 66 77 98 84 181	18 2 7 8 13 9 4 14 5	all small operations where coal is mined in small quantities for local consumption, as where a farmer
Nebraska North Carolina Ohio Oregon Pennsylvania Tennessee Virginia West Virginia Montana Territory Washlugton Territory Wyoming Territory	1 80 1 29 9 3 28 1	1 618 3 666 20 4 129 1 5	400 700 12,093,880 43,205	2(°0 350 5,992,853 43,205 18,004,988 494,491 40,520 1,792,570 224 145,015	75,742 420,175 640 2,559 47,275	200 350 6,008,595 43,205	750 400 7,719,761 97,810 18,567,129 629,724 99,802 2,013,671 800 389,046 1,080,451	2,527,285 7,798,518 133,418 61,803 608,878	8,550 5,482,952 13,921,069 391,498 226,114 1,035,862 107,064	24 22 3 19 1 12 20 5 29 17	19 3 1 10 11 6	digs coal from his own farm and consumes the same, or perhaps also furnishes some to his neighbors. Strictly speaking, no capital is employed, but the value of the hand, as coal-land, is included in column 26.

NOTE.—In 1870, Utah Territory reported 5,800 tons, valued at \$14,950, ranking as 17th in productiveness. The average price of coal fell during the decade from \$1.99, paper currency, in 1870, to \$1.22, gold, in 1880.

UNITED STATES.

TABLE XXXVI-2.

Statistics of bituminous coal—Continued.

												
STATES AND TERRITORIES.	Men employed above ground.	Men employed below ground.	Boys under 16 employed sbove ground,	Boys under 16 employed below ground.	Total employes.	Wages paid.	Number of steam en- gines.	Horse-power of steam en- gines.	Value of all ma- chinery, in- cluding en- gines.	Value of material used in mines, census year.	Vaine of explosives used,	
	12	13	14	15	16	17	18	19	20	21	22	
The United States	14,463	79,324	755	5,374	99,916	\$ 32,535,460	854	26,173	\$ 2,668,861	\$ 4,851,093	\$ 999,015	
Alabama Arkansas California Colorado Georgia Illinois	625 22 93 301 257 2,152 570	98 650 1,133 185 13,128	71	21 2 8 950 171	130 751 1,434 442 16,301	928,788 20,950 321,950 714,714 85,179 6,035,919 1,405,164	286	35 295 749 8,294	77,500 100,650 597,184	48,593 1,135 44,013 114,576 9,500 796,149 158,604	23 2,367	
Iowa	. 808	3,994	12	210	5,024	1,554,696	57	1,445	126,218	249,820	116,970	
Kantas Kentucky. Maryland Miohigan Missouri Nebraska. North Carolina Ohio Oregon Pennsylvania Tennessee Virginia.	288 679 506 51 253 1,852 13 4,489 242 124	3,142 1,958 2,660 295 2,096 5 13,626 63 26,550 693 112	66 67 37 1 12 1 98 268 95	181 122 475 65 238 755 1,941 62	8,617 2,826 3,677 412 2,599 5 4 16,331 33,248 1,092 261	758,980 897,474 1,370,079 146,000 642,772 200 300 5,100,547 68,017 10,863,583 336,765 71,447	18 7 6 13 191 1 170 6 15	120 522 860 236 518 3,835 60 5,891 132 793	25 386,904 13,000 720,189 10,750 75,100	47,486 95,995; 194,942 7,760 55,756 10 591,298 8,667 1,764,602 47,323 11,614	12,125 41,018 40 4,700 3,282 5 210,453 1,928 193,506 11,062 1,336	
West Virginia. Montana Territory. Washington Territory. Wyonaing Territory.	924 65 149	3 103		172	4,497 3 168 1,009	1,298,316 400 143,754 579,566	19 4 9	404 115 228	15,500	251,046 21,203 1,072	30,035 10,698 36	

TABLE XXXVI-3.

Statistics of Bituminous Coal-Continued.

STATES AND TERRITORIES.	Amount employed as working capital,	Value of plant.	Value of real estate.	Total capital employed and luvested in establish- ments.	Tons paying royalty.	Amount paid as royalty.	Acres coal land worked out.	Acres coal land unworked, st- tach'd to work- ing collieries.	Acres coal land unspecified.	Grand total of capital, both establish-ments and fregular work-inke.	Acres available coal lands attached to working establishments.
	23	284 1	25	26	27	28	29	30	31	38	33
Total	\$8,561,891,	220,704,449	\$ 69,212,334	\$ 98,478,674	13,689,864	\$ 1,964,076	56,101	206,151	3 28 2	\$ 101,897,037	470,842
								<u>-</u> -			
Alabama	111,500	270,833	323,475	705,808	86,494	14,227	155	(,	2,440	772,858	4,995
Arkausas	107.931	535,500	596,000	1 000 407					2,960	15,600 1,239,431	
California	162,550	328,600	5,448,100				• • • • • • •		28,592		
Georgia	30,745	311,000	100,000				62	16,028		441,745	16.028
Illinois		8,153,457	6,100,460								55,031
Indiana	848,665	773,445	1,146,859	2,268,969	899,356	137,311	2,884	8,000	2,407	2,304,720	10,407
Iowa	273,350	860,672	1,644,916	2,778,987	684,754	160,157	594	3,502	16,626	2,778,937	20,128
Kansas	1				ł 	1		1	1.600	787,994	1,600
Kentuoky		732,252								1,968,537	
Maryland		853,957	11,387,000	13,142,257	412,341	46,658	3,262	14,249			
Michigan							· • • • • · •	· · · · · · ·	107		
Missouri			1						3,715	389,316 6 0 9	
Nebraska	70	100		40,170					1,200		
Ohlo							9.984				
Oregon.			105,000						2,619		
Pennsylvania			27,152,403					60,81			
Tandessee								• [• • • • • • • •	23,74		
Virgiuia								10.70	230		
West Virginis.	857,250 250					111,708					46,659
Montana Territory	15,700										
Wyoming Territory	77,000					1			1,200		3

NOTE. The "plant" covers machinery, tracks, cars, buildings, snimals, shafts, and dead-work.

In reference to the coal-lands and coal area, Mr. Raphael Piumpelly, the special agent of the U. S. census office, and the compiler of the coal statistics, says: "An endeavor was made to ascertain the number of acres of coal lands that were worked out. This has not been altogether successful, as in many cases it was impossible to asswer the question with approximate accuracy. In other causes the upper seam only was worked out over a certain area, leaving one or more below nutouched. This sum of the three columns of acres is but a very small fraction of the total available coal land. The sum in question, 486,743 acres, represents the land attached to working collieries, and averages \$133 an acre. The fields area so extensive that only those lands which have special advantages of position, ease of mining, or quality of product, have any present industrial value as mineral lands."

UNITED STATES

TABLE XXXVI-4.

Statistics of Bituminous Coal—Continued.

									·							
STATES AND TERRITORIES.	Average price per ten of product of regular mines, at mine.	Average cost of labor per ton.	Average cost of material per ton.	Average amount left for royalty, profit, etc., per ton.	Per cent of capital used for working capital.	Per cent of capital in plant.	Per cent of capital in real estate.	Average royalty paid per ton, cents.	Average yearly earnings of man, net.	Average per cent of year worked.	Average per cent of year idle, except from strikes.	Average per cent of year lost in strikes.	Tons raised per man per day.	Tons raised yearly per man.	Per cent ratio of pro- duct to maximum capacity.	Value of product for each inhabitant.
Alabama Arkansas (Palifornis Colorado Georgia Illinois Indiana	1.47 2.27 2.79 2.25 1.50 1.44 1.48	1.02 1.41 1.36 1.54 0.55 0.99 0.97	0.15 0.08 0.11 0.27 0.06 0.13 0.11	0.30 0.78 1.25 0.45 0.89 0.32 0.40	6.96 11.16	43.20 5.53 70.40	45.83 48.08 91.73 22.64 58.57	0.12 0.09	220.07 166.80 430.99 498.40 192.71 382.25 318.85	100.00 78.15	0.00 17.32	0.00	1.17 1.65	216.15 118.22 817.20 322.69 349.87 385.64 328.91	25.73 98.63 72.50 93.67 44.10	0.04 0.76 5.35 0.15 2.85
Iowa	1.71	1.08	0.17	0.46	9.84	30.97	59.19	0.23	316.45	69 .52	24.14	6.34	1.41	293.57	37.01	1.54
Kansas Kentuoky Maryland Miohigan Missouri Nebraska	1.96 1.20 1.16 2.23 1.91 3.75	0.99 0.78 0.61 1.45 1.18	0.10 0.09 0.08 0.10 0.05	0.91 0.37 0.46 0.70 0.63 2.20	14.17 6.85	6.50	48.23 86.64	0.11	335.22 259.81	69.93	17.60	12.47	3.10	216.63 342.61 651.23 265.96 219.88	38.42 49.15 71.08	1.52 0.68 2.76 0.13 0.48
North Carolina Ohio Oregon Pennsylvania Tannessee Virginia West Virginia	1.14 1.29 2.26 1.01 1.27 2.29 1.10	0.57 0.86 1.57 0.60 0.68 1.76 0.72	0.14 0.16 0.24 0.10 0.10 0.29 0.14	0.43 0.27 0.49 0.31 0.49 0.24 0.24	9.08	50.77 19.13	46.35 71.73 71.76 51.52	0.14	320.69 894.96	77.90 75.73 91.15 61.06	17.28 8.79	8.55	2.47	568.48	38.32	2.41 0.55 4.33 0.40 0.06 3.25
Montana Territory. Washington Territory. Wyoming Territory.	2.68	1.78 0.99 0.98	0.21 0.001	1.78 1.54 0.84	1.99 4.68 10.60	26.15	69.16		133 . 3 3 855 . 67 574 . 39					74.66 863.18 584.33		0.02 5.17 51.97
Total	1.28	0.76	0.13	0.32	8.69	21.02	70.28	0.14	335.93	75.70	17.62	6.68	1.90	431.47	54.87	1.07

Note. —In estimating the day's work, yearly earnings, etc., two boys were considered the equivalent, in producing and earning capacity, of one man.

TABLE XXXVII.

School population and attendance.

[Norg,-This table, and those following it in reference to educational matters, are taken from the report of the United States Department of Education for 1880.]

						<u> </u>
STATES AND TERRITORIES.	School age.	School popula- tion.	Number between 6 and 16 years of age.	Number enrolled in public schools.	Average dally attendance.	Average duration of school in days.
The United States	[15,536,280	2,638,644	9,781,521	5,805,342	
Alabama. Arkansas	7-21 6-21	388,003 247,547		179,490 70,972		80
Oslifornis Colorado Connecticut		215,978 35,566 140,235		158,765 22,119 119,694		146.60 a 89 179.02
Delaware Florida Jeorgia	6-21 4-21 6-18	88,677		27,823 39,315 236,583	27,046	d 158
llinois ndiana		1,010,851 703,558		704,041 511,283	431,688 321,659	150 136
lowa	5-21	586,556	b 875,956	426,057	259,836	148
Kansas Kentuoky Louisiana	e 6-20		254,953	231,434 265,581 68,440	b 193,874	102
Maine	5-20 5-15 5-20 5-21	j 330,590 307,321 506,221 f 271,428			85,778 283,127 3 213,898 3 117,161	120 h 176 177 141 94 77.50
Kissouri	6-20	·723,484		476,376		

Nebrasks. Nevada New Hampshire New Jersey New York North Carolina	5-21 6-18 5-15 5-18 5-21 6-21	10,592 5 71,132 330,685 1,641,173	281,283	92,549 9,045 64,341 204,961 1,031,593 225,608	b 60,156 5,401 48,986 - 115,194 573,089 147,802	142.80 105.30 192 179
Ohio	6-21 4-20	a 1,043,320 59,615	a 770,070	747,138 37,533	476,279 27,435	
Pennsylvania Rhode Island. South Carolina	6-21 5-15 6-16		g 228,128	937,310 44,780 184,072	601,627 29,065	147 184 77
Tennessee Texas	6-21 8-14			290,141 186,786	191,461	68 1 78
Vermont Virginia	5 · 20 5-21	f 92,831 555,807		75,238 220,736	48,606 128,404	125
West Virginia Wisconsin	6-21 4-20	210,113 483,229		142,850 299,258	91,704 197,510	99 162.50
The States		15,351,875	2,597,990	9,680,403	5,744,188	
Arizona Territory Dakota Territory District of Columbia Idabe Territory Montana Territory New Mexico Territory Utah Territory Washington Territory	6-21 5-21 6-17 5-21 4-21 i 7-18 6-18 a 5-21	12,030 43,558 7,070 <i>j</i> 38,260 40,672	40,654	4,212 8,042 26,439 6,758 3,970 \$ 5,151 24,326 a 14,032	2,847 8,170 20,637 2,506 17,178 <i>a</i> 9,585	193 96 £ 132 128
Wyoming Territory	a 7-21			a 2,090		
Cherokees Chickasaws Chickasaws Choctaws Oreeks Seminoles		2,600		3,048 a 650 a 1,400 a 800 a 200	b 426 a b 921 a b 582	
The Territories.	١	184,405	40,654	101,118	61,154	

a In 1879.

b Estimated.
c For the winter.
d For white schools only.

e For whites; for colored, 6–16. f In 1878. g In 1877. h In the countles.

i In 1875. j Estimated by the Bureau.

TABLE XXXVIII.

Number and pay of School Teachers.

		<u> </u>				
	NUMBEI	R OF TEAC	HERS.	AVEBAGI	MONTEL!	FALARY.
STATES AND TERRITORIES.		le.	Sex not stated.		le.	ot distin- guished.
	Male.	Female.		Male.	Female.	Ž
The United States	116,012	157,657	8,975			m \$ 195.15
AlabamaArkansas	2,944 1,432	1,671 395		b \$50.00	δ \$40. 00	\$20.96
California Colorado Connecticut	1,208 247 d 746	2,387 431 d 2,854		80.26 c 42.84 56.43	64.73 c 40.87 35.45	
Delaware	675	420	594 6,000	a 80.83	a 24.79	b 40.00
Illinois	8,834 7,802	13,421 5,776		41.92 37.20	31.80 35.20	
Iowa	7,254	14,344		31.16	26.28	
Kansas Kentucky Louisiana	3,506 4,418	4,274 2,846	2,025	32.47	25.98	e 21.75 27.50
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	f 2,325 1,330 1,183 4,072 1,874 3,411 6,068	f 4,609 1,795 7,462 9,877 3,341 2,158 4,379		42.97 67.54 37.28 35.29 gh 35.00	21.68 30.59 25.73 27.52 gh 30.00	41.06
Nebraska Nevada New Hampshire New Jersey New York North Carolina	1,670 92 580 991 7,992 3,040	2,430 105 2,880 2,486 22,738 1,090		36.12 101.47 34.12 55.82	31.92 77.00 22.23 32.90	41.40 21.75
OhioOregon	11,326 635	12,358 679		56.00 44.19	39.00 33.38	
Pennsylvania Rhode Island South Carolina	9,732 294 1,887	11,648 1,001 1,284		32.36 70.24 25.24	28.42 42.99 23.89	
Tennessee	4,707 3,083	1,247 1,278				26.66
Yermont Yerminia	725 3,009	3,601 1,864		27.84 29.20	17.44 24.65	
West Virginia Wisconsin The States	3,104 2,918 115,064	1,030 7,197 156,351	8,619	i 37.14	i 24.91	28.19 m 194,80
Arizona Territory. Dakota Territory. District of Columbia. Idaho Territory. Montana Territory. New Mexico Territory.	48 134 84 62 & 132	53 152 399 99 & 15	j 160	83.00 26.70 90.16 85.00 71.64	70.00 21.90 62.24 56.41	
Utah Territory	282 g 236	285 g 324		b 35.00 g 41.14	b 22.00 g 33.34	

TABLE XXXVIII-CONTINUED.

STATES AND TERRITORIES.	NUMBEI	OF TEAC	ers.	AVERAGE MONTHLY SALARY.				
	Male.	Female,	Sex not stated.	Male.	Female.	Not distin- guished.		
Wyoming Territory Indian Territory Cherokees.			l 198			l \$ 55.9		
Chickasaws				g 50.00	g 50.00			
Seminoles	948	1,306	856	g 50.00	g 50.00	m 282.6		

- a For white teachers.
- b In 1878.
- c In ungraded schools; in graded schools the average salary of men is \$101.75; of women \$64.39. d Estimated.
- Fig. 1. In cities and towns organized as one district the average salary of men is \$98; of women \$43, f. Number of males employed in winter; number of females in summer.
- g In 1879. h In graded schools the average salary of men was \$87; of women, \$40. i In the counties; in the independent cities the average salary of males is \$85.74; of females, \$35.06.
 - j Number necessary to supply the schools; actual number of schools, 155. k In 1875. l In 1877.

 - m Average annual salary.

TABLE XXXIX-1.

School Finances.

				value of 8, and all property.			
STATES AND TERBITORIES.	Annual income.	Stes, buildings, furniture, li- braries, and apparatus.	Salaries of su- perintendents.	Salaries of teachers.	Miscellaneous.	Total,	Estimated real va- sites, buildings, other school pr
The United States	\$ 83,940,239	\$ 8,933,174	\$ 924,781	\$ 55,158,289	\$ 12,795,376	\$ 80,032,838	\$ 180,069,427
AlabamaArkansas	388,013 256,190	16,196	11,872	362,593 192,665	1,000 10,347	375,465 a 238,056	
California	3,573,108 522,580 1,481,701			2,207,044 186,426 1,011,730	400,868 93,179 273,710	395,527	682,410
DelawareFlorids	183,913 139,710 4 71,029	***********	2,300 8,021		64,472 8,557	c 207,281 a 114,895 471,029	j 132,729
Tilinois	7,836,952 4,402,850					7,531,942 a 4,491,850	
Iowa	5,254,268	879,979		e 2,901,948	1,139,321	4,921,248	9,432,359
Kansas Kaatucky Louislans	2,160,507 1,031,565 480,320				328,589 18,828		2,188,407
Maine Maryland, Massachusetts Michigan Minnesota Mississippi Missouri	740,036	148,750 610,586 725,722 157,897	34,986 54,920 54,500 9,088	1,141,758 g 4,491.225 1,909,941 993,205	218,878 474,252 500,512	5,156,731 8,109,915 1,706,114 a 830,704	10,000,000 8,156,210

Nebraaka Nevada New Hampshire New Jersey New York North Carolina	1,121,795 158,947 562,116 1,928,374 10,412,363 399,290	193,036 51,905 38,372 193,999 1,176,230 16,132	46,274 14,125 34,406 115,400 15,116	532,304 83,706 414,590 1,446,178 7,638,922 318,453	366,882 9,580 98,252 253,791 1,481,826 3,181	1,137,995 j 144,245 565,339 1,928,374 10,412,378 352,882	275,274 2,329,918 6,244,189 80,747,509
Ohio	7,185,420 303,162	798,786 87,043	96,681 7,185	5,017,542 210,429	1,254,004 9,360	7,166,968 314,017	21,851,718 567,863
Pennsylvanis. Rhode Island. South Carolina.	8,046,116 558,451 440,110	952,695 57,838 13,010	79,331 9,835 18,612	4,510,197 405,605 287,403	1,906,790 71,422 5,604	7,449,013 544,200 324,629	25,467,097 1,894,122 351,016
Tonnessee	799,217 891,235	41,077 27,565	17,355 12,648	596,680 674,869	69,750 38,264	724,862 753,346	
VermontVirginia		91,106	11,239 39,210	360,320 714,783	82,726 101,010	454,285 946,109	1,177,545
West Virginia	791,083 2,697,800	74,109 245,843	9,311 59,655	522,483 1,568,692	110,961 356,582	716,864 2,280,772	1,670,535 5,303,295
The States	\$ 82,684,489	\$ 8,805,386	\$ 909,538	\$ 54,551,201	\$ 12,656,050	78,886,399	\$ 177,842,331
Arizona Territory Dakota Territory District of Columbia Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory	124,903 476,957 51,530 78,730 7 25,473 132,194 & 105,520	41,031 46,349 	1,540 & 2,883	33,844 715,432 100,343 & 94,019	104,346 4,968 13,458 4,535	61,172, 124,483, 438,567 38,812 59,463 <i>l</i> 18,890 132,194 <i>k</i> 114,379 <i>k</i> 22,120	# 133,952 1,206,355 118,912 372,723 # 220,405
Indian Territory— Cherokeee Chiokasaws Choctaws Creeks Saminoles	58,000 31,700 28,356 7,500	1				31,700 28,356 7,500	
The Territories.	\$ 1,255,750	121,100	10,493	D 001,000	102,020	⊕ 1,130,439	4,441,080

d Items not fully reported.

b Paid out of the general fund of the counties and
therefore not included in State expanditure.
c Includes \$1,690 expended for colored schools outside of Wilmington.
d For white schools only.

e Includes salaries of superintendents.

f In 1878.

g Includes miscellaneous expenditures.

A So reported, though the items given amount to \$1,045,386.

i Total of reported items.
j So reported, though the items given amount to
\$145,191.
k In 1879.
l In 1875.

TABLE XXXIX-2.

School Finances-Continued.

STATES AND TERRITORIES,	Expenditure in the year per capita of the school population.	Expenditure in the year per capita of pupils enrolled in public schools.	Expenditure in the year per capits of average attendance in public schools.	Expenditure in the year per capita of population between 6 and 16.	year per capita of population between 6 and 16, including interest on the value of all school property.
	Expend year the se	Expen year pupi pubi	Expenditu year per average in public	Expendi year p populs 6 and	Expenditury year per population of and I interest value of property
Alabama	\$.96	\$ 2.09	\$ 3.17		
California Colorado Connectiont		17.80	a27.35 31.38 17.91	\$ 14.60	
Delaware	b6.39 1.08				
Illinois. Indiana	6.70 5.80	9.61 7.96			
Iowa	8.25	11.36	18.63	a12.90	a 3 14.14
Kausas Kentucky Louisiana	5.33 1.29 c1.59	7.85 3.85 c6.74	13.20 5 97		8.00
Maine Maryland Massachusetts Michigan Minnesota. Mississippi	4,56 5.00 14,91 c5.70	8.64 14.93 c8.11 c8.42			
Nebraska New Jersey New York North Carolina	7.99 3.23 6.34 .98	12.29 9.48 10.09 1.12		6.21	8 08
Ohio	6.15 5.27	8.59 8.37	13.47 11.44	8.38	9.97
Pennsylvania. Rhode Island. South Carolina.	9.03 1.42	d7.61 11.63 2.42			
Vermont. Virginia	5.93 1.52	3.82	9.18 6.57	2.20	2.38
West Virginia	3.01 4.65	4.43 7.51	6.90 11.37	9.79	11.83
Arizona Territory. Montana Territory Utah Territory Washington Territory. District of Columbia. & Estimated.	d6.92 $c11.51$ $d3.33$ $c4.72$ 9.06	d8.00 $c17.07$ $d5.25$ $c8.15$ 14.87	d24.03 c24.15 d7.63 c11.92 19.14		11.52
a remmared.					

a Estimated. b Does not include expenditure for books. c In 1879. d In 1878.

TABLE XL-1.

Grants of public lands for educational purposes.

		FOR COMMON SCHOOLS.
STATES AND TERRITORIES.		
	8	Differ on divising
•	Fotal ares	DATES OF GRANTS
	fal	
	To	
SECTION 16.		
Alabama	902.774	March 2, 1819.
Arkansas	886,460	June 23, 1836.
Florida	908,503	March 8, 1845.
Illinois	985,066	April 18, 1818.
Indiana	650,317	April 19, 1816.
Iowa	905,144	March 3, 1845.
Louisiana		April 21, 1806; February 15, 1843.
Michigan		June 23, 1836.
Mississippi Missouri		March 3, 1803; May 19, 1852; March 3, 1857
Ohio		March 6, 1820. March 3: 1803.
Wisconsin		August 6, 1846.
SECTIONS 16 AND 36.	,	
California	6.719.324	 March 3, 1853.
Uolorado		March 3, 1875.
Kansas		January 29, 1861.
Mionesota		February 26, 1857.
Nebraska		April 19, 1864. March 21, 1864.
NevadaOregon		February 14, 1859.
Arizona Territory		May.26, 1864.
Dakota Territory	5,366,451	March 2, 1861.
Idaho Territory		March 3, 1863.
Montana Territory		February 28, 1881.
New Mexico Territory		September 9, 1850; July 22, 1854. September 9, 1850.
Washington Territory		March 2, 1853.
Wyoming Territory		July 25, 1868.
Total	67,893,919	

No grants to Indian and Alaska Territories.

Lands in sixteenth and thirty-sixth sections in Territories not granted but reserved.

Lands in place and indemnity for deficiencies in sections and townships, under acts of May 20, 1826, and February 25, 1869, included in foregoing statement.

TABLE XL-2.

Grants for educational purposes—Continued.

		FOR UNIVERSITIES.
STATES AND TERRITORIES.		
	area.	UNDER WHAT ACTS.
	Total	
AlabamaArkansas		April 20, 1818; March 2, 1819. June 28, 1836.
California		March 3, 1853. March 3, 1875.
Florida Illinois Indians	46,080	March 3, 1845. March 26, 1804; April 18, 1818. April 19, 1816; March 26, 1804.
Iowa	46,080	March 3, 1845.
KansasLouisiana,	46,080 46,080	January 29, 1861. April 21, 1806; March 3, 1811; March 3, 1827.
Michigan Minnesota Mississippi Missouri	82,640 46,080	June 23, 1836. March 2, 1861; February 26, 1867; July 8, 1870. March 3, 1803; February 20, 1819. February 17, 1818; March 6, 1820.
Nebraska Nevada		April 19, 1864. July 4, 1866.
Ohio Oregon Wisconsin	46,080	April 21, 1792; March 3, 1803. February 14, 1859; March 2, 1861. August 6, 1846; December 15, 1854.
New Mexico Territory Utah Territory. Washington Territory.	46,080	July 22, 1854. February 21, 1855. July 17, 1854; March 14, 1864.
Total	1.165.520	

Lands in the Territories not granted, but reserved.

TABLE XL-3.

Grants for educational purposes.

STATES HAVING LAND SUBJECT TO SELECTION, IN PLACE, UNDER ACT OF JULY 2, 1862, AND ACTS AMENDATORY THEREOF.	Астев.
California Colorado	150,00 90,00
Iowa	240,00
Kansas Michigan Minesota Missouri	90,00 240,00 120,00 380,00
Nebraska (also under act of July 23, 1866)	90,00
Oregon	90,00 240,00
Total	1,770,00
STATES TO WHICH SCRIP WAS ISSUED AND AMOUNT.	
Alabama Arkansas Connecticut	240,00 150,00 180,00
Delaware	90,00 90,00 270,00
Illinois	480,00 890,00
Centucky. Coulsians	880,00 210,00
Maine Maryland Massachusetts Mississippi	210,00 210,00 360,00 210,00
New Hampshire New Jersey. New York North Carolina	150,00 210,00 990,00 270,00
Ohio Pennsylvania Rhode Island South Carolina	630,00 780,00 120,00 160,00
Fennessee	800,00 180,00
Vermont Virginia West Virginia	150,00 300,00 150,00
Total	7,880,00 9,600,00

TABLE XLI-1.

Statistics of the Daily Press during the census year.

	DAII P	Y NI		PAPI ED V				with exist-	DATI IN (BUS YEA	EN-	IN F	IS PUBI FOREIGI GES.	N LAN-	AVERA SUBSC			AVE	RAGIE CI	RCULAT	TION OF	<u> </u>	-
	Total.	Morning.	Evening.	Weekly.	Semi-weekly.	Tri-weekly.	Sunday.	Papers consolidated ing journals.	Established.	Suspended.	Published in Ger- man.	Weeklies and other papers connected therewith.	†Dailies in all other foreign languages.	Of dailies.	Of weeklies.	Daily papers.	Weekly papers con- nected with dailies.	Semi-weekly papers connected with dailies.	Tri-weekly papers connected with dailies.	Sunday papers con- nected with dailies.	German daily papers.	Weeklies, etc., con- nected with Ger- man daily papers.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
The United States	*962	† 43 6	†546	682	44	39	138	447	114	80	81	111	- ‡9	\$ 7.33	\$1.82	2,800	3,509	2,332	965	8,476	2,870	4,686
AlabamaArkansas	6 7	4 3	3	3 5			2	3		₁				7.50 10.25	2.00 1.90	1,700 840	3,500 1,640					
California	54 20 17	32 12 7	24 8 10	34 17 15			₂	20 6 5	10 7		2	2 1 1	2	8.62 7.90 7.26	2.72	8,109 1,850 2,570	2,763 1,610 2,980			22,500 5,625	1,000	1,000
Delaware	5 3 16	3 2 10	2 1 7	3 2 13		 2	 1	4 9	2	2				6.60	1.66 2.00 1.44	3,660 500 2,030	1,666 850 3,050		550	3,900	• • • • • • • • • • • • • • • • • • •	
Illinois	73 46	29 13	45 27	61 33		5 1	15 9		6 9	3 1	§ 4	13			1.23 1.45	4,005 1,747	$6,243 \\ 2,262$					
Iowa	32	13	19	26	2	1		14	4	3	8	3 4		8.38	1.63	1,245	3,453	700	200		566	2,800
Kansas	19 11 11	7		17 11 8	2	 	2 5 4		2	3 1 1	1 3	1 3 7 1 1	2	7.69		1,280 2,591 3,636		1,650		5,000		2,195
Maine	11 14	5 10				1	 6	8	3	1 1	2			6.60 5.66	1.70 1.43	1,900 10,300			480	9,360	9,750	5,9.0

Massachusetts	35 33 10 5 42	16 13 4 3 21	23 20 6 2 21	25 5 28	1	8 24 13 2 17	6 4 1 1 7	1	1	2 2 11	8.28 8.30	1.70 1.50 1.29 1.80 1.48	8,217 2,000 2,988 844 3,690	4,953 5,758 4,169 1,359 7,577		2,475 750	2,000	2,012 2,000	3,500
Nebraska	115	5 2 9 44 7	9 9 18 70	10 6 10 15 84 12	1 1	8 16 63	1 3 7 1	3 3	2 12	3 16 3	10.00 5.50 5.61 7.20	1.62 3.50 1.44 1.66 1.63 1.87	1,179 1,260 1,387 2,000 8,854 948	733 4,976 1,349 7,983		1,300		2,600 8,382	
OhioOregon	54 7	23 4	34 3	39 1 5	6 1	31	3	. 11	10 	15		1.52 2.50	4,420 1,648		3,100	900	4,600	4,474	5,775
Pennsylvania Rhode Island South Carolina	98 6 5	2	56 6 9	57 1 5 1 4	2 1	46 1 4	5			12	5.60	1.72 2.10 1.87½	6,495 5,148 1,938	4,000 2,656	10,000	2,000	14,010	5,675	3,580
Tennessee	12 32			10 1 24		14 8	2 4	2 4		2	8.20 9.88	1.14 2.05	3,209 1,114	4,342 2,360	500		675	850	4,000
VermontVirginia			3 7	11 · · · · · · · · · · · · · · · · · ·	3	4 7	1 2	1		2		$\begin{array}{c} 2.00 \\ 1.12 \end{array}$	1,200 1,684	2,500 1,668		900	925	 575	925
West Virginia			1 13	2 16 1	1 3	23			3	5		1.50 1.75	2,430 1,905	4,700 4,785			6,000	2,933	11,800
Territories, including Dis- trict of Columbia		20	21	23 8	<u> </u>	15	6	5	1	1	11.00	3.00	1,640	1,490	2,833	·		800	

^{*}Including those established, and those suspended, during the year.

† Morning and evening editions of one paper: Alabama, 1; Georgia, 1; Illinois, 1; Louisiana, 2; Maryland, 1; Massachusetts, 4; New Hampshire, 1; Ohio, 3; Pennsylvania, 3; Rhode Island, 2; Vermont, 1. Noon and evening: California, 2. Published at noon: New York, 1; Pennsylvania, 1; Semi-monthly edition: California, 1.

[‡]These journals are all printed in French, except a Spanish daily in California, a Norwegian and a Bohemian in Illinois, and a Bohemian in New York.

TABLE XLI-2.

Statistics of the Daily Press during the census year—Continued.

		ANNUAL AGGR	ANNUAL AGGREGATE OF-						
	Daily рарега.	Weekly papers connected with dailies. Semi-weekly papers connected with dailies. Tri-weekly papers connected with dailies. Sunday papers connected with dailies. Weeklies, etc., con- nected with Ger- man daily papers.		Daily papers circu- lated.	Weeklies, etc., olroulated.				
	23	24	25	26	27	28	29	30	31
The United States	3,581,187	3,121,890	156,344	39,890	724,671	321,204	487,798	1,127,337,355	216,763,880
Alabama Arkansas	10,210 5,030	10,520 3,200						3,341,100 1,576,800	507,040 425,600
Jalifornia Jolorado Jonneoticut	158,579 25,925 48,640	93,935 22,570 44,680	l		45,000 11,250	1,000	1,000	6,828,075	8,652,100 1,0 \$ 3,840 2,927,600
Delaware Florids Jeorgia	18,300 1,500 30,500	5,000 1,700 89,630		1,100	3,900			5,631,990 465,000 9,045,800	259,600 88,400 2,890,980
Illinoistudians	268,333 71,143	943,877 74,660		3,200 500	92,500 5,380		90,192 8,200		
lowa	34,860	86,331	1,400	. 200		1,700	5,600	11,134,935	4,684,71
Kansas Kentucky Jouisiana	23,051 25,915 36,365	41,264 56,280 20,920	3,300		5,000 8,500	650 6,115 2,500	8,780	7,620,670	3,462,40
Maine Maryland	18,994 133,924				46,800	19,500	11,800	5,344,935 40,622,810	

Massachusetts Michigan Minnesota Mississippi Missouri	280,199 63,949 26,893 4,220 141,700	25,014		750	2,000	4,035 2,000	7,000	20,417,232 8,170,150 1,439,800	10,204,537 8,279,308 1,620,708 207,250 14,660,696
Nebraska Newada New Hampshire. New Jersey New York North Carolina	14,148 16,385 13,870 47,636 991,620 6,634	4,400 49,762 20,233 662,633	55,294	2,600	4,625 260,016	5,200 92,200		4,883,525 4,131,950 15,041,907 331,099,346	1,243,244
Ohio Oregon.	207,234 11,684	353,267 4,756	31,000			44,742	57,750		17,121,740 858,000
Pennsylvania Rhode Island South Carolina	597,417 41,182 7,750	229,918 13,282 4,900	10,000 700					12,561,000	1,133,488
Tennessee Texas	32,095 31,202	34,740 54,280	500		1,350	1,700	8,000	9,363,250 8,567,986	1,871,680 2,774,502
Vermont Virginia.	4,800 93,672	10,000 20,012			1,850			1,472,000 10,001,980	541,000 1,800,180
West Virginis	7,300 34,300	9,400 71,775	300 400	600 3, 800	6,000		35,400	2,267,200 9,611,250	933,400 8,728,900
Territories, including District of Columbia	59,078	82,784	7,000		ļ <u></u>	800		17,708,936	2,166,488

TABLE XLII-1.

Statement showing the amount of the Public Debt from 1790 to 1882, inclusive.

1792 80,352,634.04 1842 20,601,226, 1798 78,427,404,77 1843 32,742,922, 1794 80,747,637.39 1844 28,461,652, 1795 82,064,479.33 1845 15,925,303, 1796 82,064,479.33 1846 15,562,322, 1797 79,225,522,12 1847 38,526,634, 1799 82,976,291,35 1848 47,044,862, 1799 82,976,291,35 1849 63,061,858, 1800 63,063,650,809 1850 63,661,858, 1800 80,712,632,25 1851 63,904,766, 1802 77,064,688.30 1853 66,392,41,1808 86,427,132,88 1853 66,393,41,1808 86,427,132,88 1854 42,242,222, 1806 69,218,398,64 1856 33,472,637, 1800 80,712,632,270,66 1855 35,566,966 1802,818,393,64 1866 69,218,398,64 1856 33,472,637, 1800 44,005,867.76 1867 36,968,311, 1808 57,023,192,09 1888 44,911,831,811 1804 45,005,867.76 1860 64,460,838, 1810 44,905,867.76 1860 64,460,838, 1811 45,209,737.90 1861 90,380,373,1812 1813 1814 49,833,660,16 1864 17,04,652,377,1815 127,334,333,74 1865 2,754,815,866 1814 19,833,660,16 1864 17,104,652,377,1815 127,334,333,74 1865 2,754,815,866 1811 10,466,633,83 1866 2,756,431,571, 1814 19,833,660,16 1864 1,704,652,377,1815 12,334,333,74 1865 2,668,366,163 1864 1,704,652,377,1815 12,334,333,74 1865 2,668,366,163 1864 1,704,652,377,1815 1814 19,834,666,633,83 1866 2,668,366,163 1864 1,704,652,377,1815 1814 19,834,666,633,83 1866 2,668,364,484 1817 103,466,633,83 1866 2,668,364,484 1817 103,466,633,83 1866 2,668,364,484 1819 19,1015,666,15 1866 2,668,364,364 1869 2,489,602,480 1819 19,1015,666,15 1866 2,468,636,163 1869 2,489,602,480 1819 19,1015,666,15 1866 2,468,636,163 1869 2,489,602,480 1819 19,1015,666,15 1866 2,468,636,163 1869 2,489,602,480 1819 19,1015,666,15 1866 2,468,636,163 1869 2,489,602,480 1819 19,1015,666,15 1866 2,468,636,163 1869 2,489,602,480 1829 2,489,602,480 1829 2,489,602,480 1829 2,489,602,480	: <u></u>			
1790		i		1
1790		, ,		i
1790	WW A TO	AMOUNT.	VEAR.	AMOUNT
1791	X EAR.	AMOUNT.	1 EAL	AMOUNT.
1791		1.	! .	} .
1791	•	i i		
1791	1790	18 75,463,476,521	11840	198 5,250,875,54
1792				13,594,480.78
1793. 78,427,404,77 1843† 32,742,922. 1794. 80,747,687.39 1844 23,461,652. 1796. 82,064,479.33 1846 15,955,303. 1797. 79,228,529.12 1847. 38,526,654. 1798. 78,408,668.77 1848 47,044,862. 1799. 82,976,291,35* 1849 63,061,868. 1800. 83,036,050,600 1850 63,452,773. 1801. 80,712,632.25* 1851 68,304,766. 1802. 77,044,688.30* 1859 66,199,341. 1803. 86,427,120.88 1853 66,199,341. 1804. 82,312,160.50* 1855 59,803,117. 1806. 76,723,270.66* 1855 59,586,966. 1807. 66,196,317.97 1865 31,572,537. 1807. 66,196,317.97 1886 31,772,712. 1809. 57,223,192.09* 1888 444,491.1841. 1809. 58,173,217.52 1880 64,480,887. 1810 48,005				20,601,226.28
1795		78,427,404,77	1843†	32,742,922.00
1796				23,461,652.50
1787 79, 29, 529, 12 1847 38, 836, 65, 71 1798 78, 408, 669, 77 1848 47, 044, 862 1799 82, 976, 291, 35 1849 63, 061, 858 1800 80, 712, 632, 265 1850 63, 452, 773 1802 77, 054, 686, 30 1853 66, 199, 341 1808 86, 427, 120, 88 1859 66, 199, 341 1804 82, 312, 150, 50 1855 59, 803, 117 1805 76, 723, 270, 66 1855 35, 586, 956 1806 69, 218, 398, 40 1865 31, 972, 537 1807 65, 196, 317, 97 1857 28, 699, 831 1808 57, 023, 192, 09 1888 44, 911, 881 1809 53, 173, 217, 52 1859 58, 496, 887 1810 48, 005, 587, 76 1860 64, 640, 838 1811 45, 209, 737, 90 1861 90, 838, 637, 637 1813 81, 487, 346, 24 1863 1, 111, 360, 737 1814 99, 833, 660, 15 1860 66, 612, 640, 838 <				15,925,303.01
1798				15,550,202.97
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1831 24,322,235.18 1878 2,035,786,831. 1832 7,001,698.88 1879 2,027,207,256. 1833 4,760,082,09 1880 1,942,172,295. 1834 37,733.05 1881 1,942,172,295. 1835 *37,513.05 1881 1,940,598,811. 1836 *336,957.83 July 91. 1,688,914,460.				
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1833 4,760,082.03 1880 1,942,172,295 1834 37,733.05 1881 1,940,598,811 1835 *37,613.05 1882 1,688,914,460 1836 *386,957.83 7 uy 91. 1,688,914,460				
1834 37,733.05 1881 1,940,599,811. 1835 *37,513.05 1882 1,688,914,460. 1836 *336,957.83 July 31.	1833			
1,688,914,460.	1834			1,840,598,811.98
1836 *836,957.83 July 91.	1000	*37,513.05	1882	1,688,914,460.72
	1836	*836,957.83	July 31.	
1,675,054,438.				1,675,054,433.20
1838 10,434,221.14 August 31.		10,434,921.14	August 31.	
1889	1004	1 3,578,843.82	11882	1,658,926,171.96

^{*} The country was really out of debt at these dates, the cash in the treasury far exceeding these amounts, which had ceased to draw interest.

NOTE.—From 1861 down, the cash in the treasury at the close of the year is deducted from the amount of the debt not drawing interest, in order to ascertain the net amount of indebtedness.

[†] The date in the year from 1790 to 1842 inclusive is December 31; subsequently the date is June 30.

UNITED STATES.

+Statement of the Public Debt, August 31, 1882.

INTEREST-BEARING DEBT.

		ble, or	AN	OUNT OUTSTAN	DING.		ed inter-	charge.
TITLE OF LOAN AND WHEN ISSUED.	Rate of interest.	When redeems) matured,	Principal.	Interest due and unpaid.	Total.	Accrued interest	Debt and accruest.	Annual interest
Loan of 1863; 1864-1869. Funder loan of 1881; 1871-1877. Funded loan of 1891; 1877-1879. Funded loan of 1907; 1878-1880. Refunding certificates. 1839-1860. Navy pension fund. 1865-1869.	*3½ 4½	June 30, 1881 May 1, 1881 Sept. 1, 1891 July 1, 1907	401,495,900 250,000,000 738,909,350 442,100	562,195.35 209,418.40 1,077,776.63	32,776,414.63 402,059,095.35 250,209,418.40 739,987,126.63 497,775.06 14,000,000.00	1,171,032.62 2,812, 00.00	\$2,967,487.80; 403,230,127.97 253,021,918 40 744,913,188.96 500,722.39 14,070,000.00	1,146,439.00 14,052,391.50 11,250,000.00 29,556,374.00 17,684.00 420,000.00
Total			\$ 1,437,603,750	\$ 1,926,080.07 \$	1,439,529,830.07	3 9,173,615.45	1,448,703,445.52	56,442,888.50

DEBT BEARING NO INTEREST.

TITLE OF LOAM.		AUTHORIZING ACT.	AMOUNT OUTSTANDING.	TOTAL.	INTEREST DUE AND UNPAID.
Old demand notes	July 17, 1861	; February 12, 1862	•••••	\$ 59,595.00	
Legal-tender notes.	February 25,	, 1862; July 11, 1862; March 3, 1863.		346 681,016,00	
Certificates of deposit	March 8 196			4.992.040.00	
Silver certificates	February 28.	1878		69.440.210.00	
Unclaimed Pacific R. R. interest	l				\$ 5,339.96
Fractional currency. Less amount estimated as lost or destroyed act of June 21, 1879	July 17, 1862	; March 3, 1863; June 30, 1864	\$ 15,408,000.77		
Less amount estimated as lost or destroyed act of June 21, 1879	{		8,375,934.00	7,032,066.77	
Aggregate debt bearing no interest				\$ 440,204,927.77	\$ 5,339.96

^{*} Originally bore six per cent interest.

TABLE

DEBT ON WHICH INTEREST

		····	=====	
Number.	THILE OF LOAN.	Authorizing act.	When issued.	Rate of interest.
<u>z</u>			<u> </u>	<u> </u>
2 8 4 5	8 per cent stock of 1790	August 4, 1790 June 30, 1798. July 16, 1798, and May 7, 1800. February 8, 1813 March 24, 1814	1798 1801 1799-1800 1813-1814 1814	6, 6, and 3
- 6	Mississippi stock	March 31, 1814	1919-1930	Мопе
7 8 9 10 11 12	7 per cent stock of 1815. Treasury-note stock of 1815. Mexican indemnity stock. Loan of 1847. Bounty-land scrip. Texan indemnity stock.	August 10, 1846 January 28, 1847 February 11, 1847	1815-1825 1847-1848 1847-1860 1847-1849	7 6 5 6 8
18	Loan of 1858	June 14, 1858	1859-1860	5
14 15	Loan of 1860	June 22, 1860 February 25, 1862	1862-1865	5
16 17	5-20's of June, 1864 (called)	June 30, 1864	1866~1868	6 6
18	10-40's of 1864 (called)	March 3, 1864	1864-1869	Ď
19 20	Consols of 1865 (called)	March 8, 1865	1867-1869	6
21	Consols of 1868 (called)	March 3, 1865	1868-1869	6
22	Loan of February, 1861	February 8, 1861	1861-1862	6
23 24	Funded loan, 1881 (called) Oregon war debt Loan of July and August, 1861	March 2, 1861	1862-1863	6
25 26 27	Loan of July and Aug., 1861 (called) Loan of 1863 ('81's)	July 17 and August 5, 1861 July 17 and August 5, 1861 March 3, 1863	1862-1873	6, continued at 31/
28	Loan of 1863 ('81's), called		1864-1869	6
29	Treasury notes prior to 1846	Various, prior to 1846	1837-1844	1-10 to 6
30	Treasury notes of 1846	July 22, 1846		1-10 to 5 4-10
81 32	Treasury notes of 1847			6 8 to 6
33	Treasury notes of 1861	March 2, 1861	1861-1863	6,
34	7-30's of 1861.		1862-1863	7 3-10
35 36	One-year notes of 1863	March 3, 1863	1864	5 5
87	Compound interest notes	March 3, 1863; June 30, 1864	1864-1867	6
38	17-30's of 1864-65	June 30, 1864; March 3, 1865	1865-1869	7 3-10
39 40	Certificates of indebtedness Temporary loan	Mar. 1 and 17, '62; Mar. 3, '68.		6
	8 per cent certificates (called)	March 2, 1867; July 25, 1868		4 to 6
	Aggregate of debt on which intere			1

XLII-2-CONTINUED.

HAS CEASED ON MATURITY.

Prior to January 1, 1837. \$ 55,767.80 100.00 1814-1815 500.00 46.39 4
February 28, 1873

TABLE XLII—2—CONTINUED.

RECAPITULATION.

					<u> </u>		
			PRINCIPAL.	INTEREST DUE AND UNPAID.	TOTAL DEBT.	ACCRUED IN- TEREST.	DEBT AND ACCRUED INTEREST.
Interest bearing debt Debt on which interest has ceased since m Debt bearing no loterest. Unclaimed Pacific railroad interest	aturity		12,472,725.2 440,204,927.7	6 500,251.91	12,972,977.17 440,204,927.77	\$ 9,173,615.45	12,972,977.17 440,204,927.77
Total	··· ··· ··· ···		3 1,890,281,403.0	3 3 2,431,671.94	\$ 1,892,713,074.9	9,173,615.45	\$ 1,901,886,690.42
OURRENT LIABILITIES		AVAI	LABLE ASSETS.	· .		,	
Interest due and unpaid. Debt on which interest has ceased	; 1,928,080.07 12,472,725.26 500,251.91 74,452,250.00 12,000.000.00 141,629,211.22	Cash in the tree	asury \$ 242,5	Decrease Debt and ury, Se Debt and ury, A	bt, less cash in the during the mont accrued interest, ptember 1, 1882, accrued interest, uguet 1, 1882	treasury h less cash in the tr less cash in the tr	1,649,752,556.51 17,274,778.53 1,658,926,171.96 eas- 1,675,054,433.20
	242,960,518.46		\$ 242,9	60,518.46 Decrease	during the mont since June 30, 189	h 32	16,128,261.24 29,988,288.76

BONDS ISSUED TO THE PACIFIC RAILWAY COMPANIES, INTEREST PAYABLE BY THE UNITED STATES.

	ant.			#	crued	, 	INTEREST REP		in- d by
NAME OF BAILWAY. AUTHORIZING ACTS.	ate, per ce	WHE	PAYABLE.	incipal or standing.	terest acc and not y paid.	iterest paid the United States.	By trans- portation service.	By cash payments: 5 per cent net earn- ings.	alence of iterest paid the Uniter States.
Central Pacific	<u> </u> #	00		1 6	<u> </u>	<u> </u>			Ä
Kansas PacificJuly 1, '62, and July 2, '64	6		from date	\$ 25,865,120.00 \$ 6,303,000.00	5 258,851.20 63,030.00	\$ 21,899,448.07 5,751,153.09		\$ 648,271.96	\$ 17,438,678 50 3,025,669.76
Union Paofic	6	30 years	from date.	27,236,512.00	272,365.12				14,869,993.79
Central Branch, U. P. July 1, '62, and July 2, '64 Western Pacific July 1, '62, and July 2, '64	6		from date.	1,600,000.00	16,000.00		124,639.85	6,926.91	1,322,241.50
Sionx City and PacificJuly 1, '62, and July 2, '64	6		from date. from date.	1,970,560.00 1,628,320.00	19,705.60 16,283.20		9,367.00 95,381.92		1,540,648.34 1,271,216.37
Totals				\$ 64,623,512.00 \$	646.235.12	\$ 55.344.682.74	\$ 15.221 035.61	\$ 655 108 87	© 39 488 418 9f

TABLE XLIII.

Statistics of State and Local Indebtedness.

	1				
				Sinking fund.	
	1	_	'	∄	
STATES AND TERRITORIES.	=	<u> 1</u>	<u> </u>	20	, <u>, , , , , , , , , , , , , , , , , , </u>
	ĕ	불	9 (i i	2
	1	80	8	봄 '	5
•	Bonded.	Floating.	Gross debt,		Net debt.
Aggregate	\$ 1,117,821,671	\$ 84,159,444	\$ 1,201,981,115	\$ 145,396,969	\$ 1,056,584,146
NEW ENGLAND STATES.					
Maine	22,299,503	2,329,06?	24,628,565	2,221,718	22,406,850
New Hampshire	8,665,059 3,218,868	2,131.375	10,796,434	72,264 56,478	10,724,170 4,352,168
Vermont	3,218,868	1,189,778	4,408,641	56,478	4,352,168
Rhode Island	109,933,948 14,075,250	11,695,938 1,066,117	121,629,886 15.141,367	30,345,973 2,038,577	91,289,913 13,102,790
Connecticut.	20,462,351	3,083,618	23,545,972	1,544,311	22,001,661
Connectation	<u> </u>				
Total	178,654,977	21,495,888	200,150,865	36,279,313	163,871,552
MIDDLE STATES.					
New York	250,483,231	8,155,867	258,638,598	39,915,284	218,723,314
New Jersey	51,558,613	3,699,538	55,258,151	5,711,049	49,547,102
Pennsylvania. Delaware Maryland	128,880,578	5,410,237	134,290,815	20,256,056	114,034,759
Marriand	2,297,300 33,719,369	49,285	2,346,595	23,038,042	2,346,585 10,896,008
District of Columbia	21,699,564	214,679 1,187,205	33,934,048 22,886,769	211,310	22,675,459
District of Columbia					
Total	488,638,655	18,716,311	507,354,966	89,131,741	418,223,225
SOUTHERN STATES.		_			
Virginia	42,177,694	383,814	42,561,508	461,706	42,099,802
West Virginia	1,479,338	104,162	1,577,500	64,076	1,513,424
North Carolina	7,201,883	1,029,978	8,231,861	64,076 37,255 729,181 150,250	8,194,606
South Carolina	13,419,958 19,670,625	655,161 161,528	14,075,119 19,832,153	150 950	13,845,938 19,681,908
Georgia	2,566,880	209,729	2,776,609	150,100	2,626,509
Alahama	14,517,445	211,100	14,728,545		14,728,545
Mississippl. Louisiana Texas.	1,719,241	293,949	2,013,190	l	2,013,190
Louisiana	38,643,462	4.226.473	49,969,935	9.983	42,865,952
Texas	11,001,228	653,165	11,654,893	49,480 1,010,845	11,604,918
Arkansas	5,045,616	3,908,513	11,654,893 8,949,129 20,475,835	1,010,345	7,938,784
Kentucky	19,112,153	1,363,182 9,051,275	20,475,335	5,497,454	14,977,881
Tennessee	28,838,282	9,001,210	37,389,557	1,657	87,387,900
Total	204,887,805	22,247,029	227,134,834	8,155,487	218,979,847
WESTERN STATES.					
Ohio	53,652,007	823,086	51,475,093	5,721,139 190,754	48,753,954
Indiana	16,794,078	1,750,413	18,544,491	190,754	18,358,737
Illinois	41,660,369	4,228,303	45,888,672	707,750	45,180,922 8,803,144
Michigan	9,802,293 9,118,403	454,735 2,871,820	10,257,028 11,990,223	1,459,884 114,231	11,875,992
Wisconsin	9,110,400	2,011,020	11,000,000	117,471	11,010,002
Iowa	7,862,302	536,242	8,398,544	435,777	7,962,767
Minnesota	8,295,196	278,523	8,573,719	97,655	8,476,064
Missouri	55,446,001	2,666,879	58,112,880	681,558	57,431,822
Kansas	15,407,686	717,997	16,125.688		16,005,858
Mahraaka	6,114,836	1,578 553	7,688,389	262,632	7,425,757
Colorado	2,159,100	1,495,196	3,594,296	75 904	3,594,296
Nevada	863,025 459,008	236,89 <u>4</u> 389,494	1,099,919	75,896	1,024,528 848,502
Colorado	16,349,879	2,333,910	1,099,919 848,502 18,683,789	1,928,101	16,755,688
	243,984,189	20,297,045	264,281,228	11,788,707	
Total	×20,002,100	20,22,1040	201,202,020	12,100,101	
THE TERRITORIES.	188,200	189,301	377,501		877,501
Arizona Dakota Tdaho Montana New Mexico	827.823	184,842	1,012,665	13,805	998,860
Idaho	827,823 71,749	163,570	235,319		235,319
Montana	400,100	387,741	787 841	27.916	759,920
New Mexico	46,179	88,693	84,872		84,872
Utah		116,251	116,251		116,251
Utah	75,000 47,000	164,811 158,462	239,311 205,462		239,311 205,462
# Journe					
Total	1,656,051	1,403,171	3,059,222	41,721	3,017,501

TABLE XLIV.

State Debt proper.

···					
				ي ا	
				Sinking fund	
STATES AND TERRITORIES.		80		1 5	يہ
BINIMS AND IEBBITODIALS.	ed	ij		89	- Q-
	ng	at	ta]	Ħ	t d
	Bonded.	Floating.	Total.	l H	Net debt.
Aggregate		<u> </u>			\$ 234,436,261
100					
NEW ENGLAND STATES.	= 0.12 00a		× 010 000	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 400 5 4
Maine	5,848,900 3,501,100	60,100	5,848,900 3,561,200		4,682,741 3,561,200
New Hampshire Vermont					4,000
Massachusetts	33,020,464	14,262	33,031,726	12,875,248	20,159,478
Rhode Island	2,534,500		2,534,500		1,832,463
Connecticut	4,967,600		4,967,600		4,967,600
Total	49,876,564	74,362	49,950,926	14,743,444	35,207,482
10001	20,010,002	**,002	10,000,020	12,120,323	00,201,302
MIDDLE STATES.				-	
New York			8,988,360		7,536,732
New Jersey	1,896,300		1,896,300 21,561,990		813,675
Pennsylvania	21,561,990 880 750		880,750		20,716,285 880,750
Maryland	11,277,111		11,277,111		7,627,668
-			· · · · · · · · · · · · · · · · · · ·		
Total	44,604,511		14,604,511	7,029,401	37,575,110
SOUTHERN STATES.	ĺ				
Virginia*	29,845,226		29,345,226		29,345,226
West Virginia*		700,000			
North Carolina	5,006,616	700,000			5,706,616
Georgia.	9 951 500			**********	6,639,171 9,951,500
Florida	1,280,500		1,284,980		1,134,880
Alabama	9,008,000		9,071,765		9,071,765
Mississippi	379,485	1 000 010			379,485
Texas	\$22,430,800 5,566,928		23,437,640		23,437,640 5,566,928
Arkansas	2.813,500		5,046,405		4,039,737
Kentucky	1,858,008		1,858,008	768,152	1,089,856
Tennessee	20,991,700	6, 44 8,731	27,440,481		27,440,431
Total	115,271,434	10,456,721	125,728,155	1,924,920	123,803,235
	-,,	,,		2,021,020	
Ohio	9 474 205		C 4774 00F	F.14 005	F 000 500
Indiana	4,998,178	***********	6,474,305	741,805	5,732,500 4,998,178
Illinois					None.
Michigan	905,150	2,241,057	905,150		
Wisconsin	11,000	2,241,057	2,252,057		2,252,057
Iowa	§370,435		370,435	*********	370,435
Minnesota	2 585 000	********	0 565 000		0 585 000
Missouri	\$16.259.000			*********	2,565,000 16,259,000
Карвав	1,181,975		1,181,975	94,275	1,087,700
Nebraska	499,267		499,267	123,685	375,582
Colorado	KR ANN	212,814	212,814		212,814
Oregon	56,400 356,508			75,396	511,376
California	3,403,000		3,403,000	96,386	3,306,614
Total	37,080,218	2,627,785			

TABLE XLIV—CONTINUED.

STATES AND TERRITORIES.	Bonded.	Floating.	Total.	Sinking fund.	Net debt.
THE TERRITORIES.					
Dakota					
Idaho	69,249	19,132			88,381
Montana	70,000	3,677	73,677	9,000	64,677
New Mexico		9,120	9,120	ł	9,120
Washington Wyoming		17,000	17,000		17,000
Total	139,249	48,929	188,178	9,000	179,178

^{*}The debt of Virginia is here diminished by the portion estimated by the authorities of that State as West Virginia's share thereof, amounting to \$14,633,979.50 The latter State, however, refuses to recognize the indebtedness, or any part of it.
† Approximation by State officials.
† Old debt, (January 1, 1874,) of which \$18,034,800 had been refunded January 1, 1880.
§ The State debt of Iowa, except that due its school-fund, \$245,435.19, has since been paid off. Of the school fund debt, \$10,937.18 is made by the Constitution irredeemable. The State has now no condition:

Exclusive of \$3,000,000 Hannibal & St. Joseph Railroad bonds.

TABLE XLV.

County Indebtedness.

	1	}	}	.	1
	į			Fund	l
STATES AND TERRITORIES.		ا نو ا	}		گ
	<u> </u>	ij		🖁	debt.
	Bonded.	Floating.	Ē) · 골	1 79
			Total.	Sinking	Net
Aggregate	\$ 106,767,946	\$ 18,703,609	\$ 125,471,555	\$ 1,593,869	\$ 123,877,686
NEW ENGLAND STATES.					
Maine New Hampshire	397,800	54,009 231,234	451,809		451,809 779,034
New Hampshire	547,800	231,254	779,034	 	779,034
Massachuset(s	125,000	1,246,213	1.371.213		23,421 1,871,213
Vermont. Massachusetts Rhode Island Connecticut.				.	l
Connecticut	64,500	36,900	101,400		101,400
Total	1,135,100	1,591,777	2,726,877		2,726,877
MIDDLE STATES.		İ			['
New York	11,619,674	786,634		7,000	12,399,308
Pennsylvenia	6,643,438 6,512,747	649,006 3,268,637		623,981	6,668,468
Delaware.	0,012,141	44,000	9,781,384 44,000		9,781,384 44,000
Maryland	1,240,308	160,787	1,401,095	23,770	1,377,325
New York					;
Total	26,016,167	4,909,064	30,985,231	654,751	30,270,480
SOUTHERN STATES.)	,	, ,
	1,258,625	26,449	1,285,074	1,500	1,283,574
West Virginia	544,606	26,449 48,174	592,780		592,780
South Carolina	544,606 1,248,711 1,276,281	275,943 297,628	1,524,654		1,524,654
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louislana Texas Arkansas	122,600	59,190	181.790		1,573,859 181,790
Florida	259,097	176,896	435.993		435,993
Alabama	1,591,245	112,021	1 1709 266		1,703,266
Lonisians	872,292 461,168	262,471 646,788 468,380	1,134,763	***********	1,134,763
Texas	2,030,907	468,380	2,499,287		1,107,951 2,499,287
	2,002,000	1.444.060	3,135,749		8,135,749 5,877,048
Kentucky	6,149,329	175,073	6,324,402	447,359	5,877,043
	2,559,348	501,197	3,000,040		3,060,545
Total	20,065,843	4,494,270	24,560,113	448,859	24,111,254
WESTERN STATES.	[
Ohio	2,957,871 2,886,557	4,778 1,187,897	2,962,649	37.400	2,962,649
Illinois	14,127,753	268,598	4,074,454 14,896,351	26,400 215,217	4,048,054
Indiana. Illinois. Michigan. Wisconsin.	870,302	26,398	898,700	210,211	14,181,134 896,700
Wisconsin	2,080,169	212,085	2,292,254		2,292,254
Iowa	2,690,467	302,106	2,992,573		2,292,573
Minnesota Missouri Kansas Nebraska, Colorado	798,727	115,069	913,796	12.884	901,412
Missouri	11,760,493	274,910	12,035,403	12,884 112,091	11,923,312
Nehraska	7,364,277	591,644	7,955,921	5.000	7,950,921
Colorado	4,576,069 1,800,950	630,799 691,491	5,206,808 2,492,441	88,448	5,120,362 2,492,441
Meana	674,625	216,392	891,017		891,017
Oregon	16,000	216,392 195,767 1,818,975	211,767	.,	211,767
	5,493,514		7,312,489		7,812,489
Total	58,097,774	6,536,549	64,684,623	457,538	64,177,085
THE TERRITORIES.		j		j	
Arizona Territory	165,200 803,983	188,017	353,217	46 000	353,217
Idsho Territory		171,392 143,742	975,375 143,742	13,805	961,570 143,742
Montana Territory	830,100	848 512	678,612	18,916	659,696
Itah Territory	46,179	88,693	84,872		84,872
Washington Territory	75,000	15,132 129,384	15,132 204,384	[15,182
Idaho Territory Montana Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory Total	32,600	136,777	169,377	····	204,384 169,377
LOBE	1,453,062	1,171,649	2,624,711	32.721	2,591,990
		-,-,1,0201	w. UZZ (111)	04.141)	4,001,000

TABLE XLVI.

School-district indebtedness.

### STATES AND TERRITORIES. Total	80,034 65,607 157,278 181,466 683,910 1,168,295 162,529 280 4,414 4,222 171,445	\$ 17,507,411 80,034 65,607 187,278 183,466 683,910 1,168,295 580,433 697,907 2,455,962 4,222 3,738,524 90,588 49,558	\$ 17,507,411 80,034 65,607 157,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 4,222 8,788,524 90,588 43,568
Aggregate. \$ 9,869,242 Maine. New England States. Maine. New Hampshire. Vermont. Rhode Island. Oonnecticut. Total. MIDDLE STATES. 417,904 New Jersey. 697,627 Pennsylvanis 2,451,548 Delaware. Total 3,567,079 SOUTHERN STATES. Virginia. 28,132 West Virginia. 28,132 Western States. 1,452,199 Illinois. 1,293,592 Wisconsin 1,125,138	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,034 65,607 157,278 181,466 683,910 1,168,295 580,493 697,907 2,455,962 8,788,524 90,588
Aggregate \$ 9,869,242 Maine	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,034 65,607 157,278 181,466 683,910 1,168,295 580,493 697,907 2,455,962 8,788,524 90,588
Aggregate. \$ 9,869,242 Maine. New England States. Maine. New Hampshire Vermont Hande Island Connecticut. Total. MIDDLE STATES. 417,904 New York 697,627 Pennsylvanis 24,451,548 Delaware. 70tal. 3,567,079 SOUTHERN STATES. Virginia 28,132 West Virginia 28,132 Western States. 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,034 65,607 157,278 181,466 683,910 1,168,295 580,483 697,907 2,455,962 4,222 8,788,524
Aggregate \$ 9,869,242 NEW ENGLAND STATES. Maine New Hampshire Vermont Rhode Island Opnecticut Total MIDDLE STATES New York New Jersey Pennsylvania Delaware Total **Total **Southern States Virginia BOUTHERN STATES Virginia Western STATES Ohio **Dohio Dhio Dhio **Dohio Dhio **Dohio Dhio **Dohio **Doh	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,034 65,607 157,278 181,466 688,910 1,168,295 580,493 697,907 2,455,962 4,222 8,788,524 90,588
Aggregate. \$ 9,869,242 New England States.	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,034 65,607 157,278 181,466 688,910 1,168,295 580,493 697,907 2,455,962 4,222 8,788,524 90,588
Aggregate \$ 9,869,242 Maine NEW ENGLAND STATES. Maine New Hampshire Yermont Rhode Island Connecticut Total MIDDLE STATES. New York 697,627 Pennsylvania 2,451,545 Delaware 3,567,079 BOUTHERN STATES. Virginia 28,132 West Virginia 28,132 Total 28,132 Western STATES. Ohio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,094 65,607 157,278 181,466 688,910 1,168,292 580,495 697,907 2,455,965,24 4,222 8,788,524
Aggregate. \$ 9,869,242 New England States.	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,034 65,607 157,278 181,466 688,910 1,168,295 580,493 697,907 2,455,962 4,222 8,788,524 90,588
Aggregate. \$ 9,869,242 New England States. Maine	\$ 7,638,169 80,034 65,607 157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,446	\$ 17,507,411 80,034 65,607 167,278 181,466 683,910 1,168,295 580,433 697,907 2,455,962 3,738,524 90,588	\$ 17,507,411 80,034 65,607 157,278 181,466 688,910 1,168,295 580,493 697,907 2,455,962 4,222 8,788,524 90,588
NEW ENGLAND STATES. Maine New Hampshire Yormont New Hampshire Yormont New Hampshire Yormont New York MIDDLE STATES. 417,904 New York 697,627 Pennsylvania 2,451,546 Delaware Total 3,567,079 New York SOUTHERN STATES. Yirginia 28,132 Nest Virginia 1,452,199 Nest Virginia 1,293,592 Nest Virginia 1	80,034 65,607 157,278 181,466 683,910 1,168,295 162,529 280 4,414 4,222 171,445	80,034 65,607 167,278 181,466 683,910 1,168,295 580,438 697,907 2,455,962 4,222 3,738,524	80,034 65,607 157,278 191,466 683,910 1,168,295 580,433 697,907 2,455,962 4,222 3,788,524
Maine Naw Hampshire Vermont Rhode Island Connecticut 417,904 Total 697,627 New York 417,904 New Jersey 697,627 Peunsylvania 2,451,545 Delaware 3,567,079 Southern States Virginia West Virginia 28,132 Kentucky 28,132 Ohio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	80,034 65,607 157,278 181,466 683,910 1,168,295 162,529 280 4,414 4,222 171,445	80,034 65,607 167,278 181,466 683,910 1,168,295 580,438 697,907 2,455,962 4,222 3,738,524	80,034 65,607 157,278 191,466 683,910 1,168,295 580,433 697,907 2,455,962 4,222 3,788,524
Maine Naw Hampshire Vermont Rhode Island Connecticut 417,904 Total 697,627 New York 417,904 New Jersey 697,627 Peunsylvania 2,451,545 Delaware 3,567,079 Southern States Virginia West Virginia 28,132 Kentucky 28,132 Ohio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	65,607 157,278 181,466 683,910 1,168,295 162,529 280 4,414 4,222 171,445	65,607 157,278 181,464 683,910 1,168,295 580,438 697,907 2,455,962 4,223 3,738,524	65,607 157,278 181,466 683,910 1,168,295 580,433 697,907 2,455,902 4,222 3,788,524
New Hampshire Vermont. Rhode Island Connecticut. Total. 417,904 New York 697,627 New Jersey 697,627 Peunsylvabia 2,451,548 Delaware 3,567,079 Wirginia 28,152 West Virginia 28,132 Western STATES 1,452,198 Obio 1,293,592 Wisconsin 1,125,138	65,607 157,278 181,466 683,910 1,168,295 162,529 280 4,414 4,222 171,445	65,607 157,278 181,464 683,910 1,168,295 580,438 697,907 2,455,962 4,223 3,738,524	65,607 157,278 181,466 683,910 1,169,295 580,435 697,907 2,455,962 4,222 3,788,524
Vermont Rhode Island Connecticut 417,904 Total 697,627 New York 697,627 Pennsylvania 2,451,548 Delaware 3,567,079 Total 3,567,079 SOUTHERN STATES Virginia West Virginia 28,132 Kentucky 28,132 Ohio 1,452,199 Illinois 1,293,592 Michigan 1,293,592 Ilowa 1,125,138	157,278 181,466 683,910 1,168,295 162,629 280 4,414 4,222 171,445	167,278 181,486 683,910 1,168,295 580,438 697,907 2,455,962 4,222 3,738,524	157,278 191,466 688,910 1,168,298 580,495 697,907 2,455,962 4,222 8,788,524
Rhode Island	181,486 683,910 1,168,295 162,629 2800 4,414 4,222 171,445	181,466 683,910 1,168,295 580,433 697,907 2,455,962 4,222 3,738,624	181,466 688,910 1,168,292 580,435 697,907 2,455,962 4,222 8,788,524
Total	683,910 1,168,295 162,529 280 4,414 4,222 171,445	683,910 1,168,295 580,438 697,907 2,455,962 4,223 3,738,524 90,588	588,910 1,168,295 580,435 697,907 2,455,962 4,222 8,788,524
Total. New York. New Jersey. Pennsylvania. Total. Total. Southern States. West Virginia. Entucky. Total. Western States. Ohio. Ullinois. Michigan. Lowa. MIDDLE STATES. 417,904 697,627 697,627 697,627 697,627 697,079 2,451,548 697,627 697,627 697,079 2,451,548 697,627	1,168,295 162,529 280 4,414 4,222 171,445	1,168,295 580,438 697,907 2,455,962 4,222 3,738,524 90,588	1,168,295 580,485 697,907 2,455,962 4,222 8,788,524
MIDDLE STATES. 417,904 New York	162,529 280 4,414 4,222 171,445	580,438 697,907 2,455,962 4,222 3,738,524 90,588	580,433 697,907 2,455,962 4,222 8,788,524
MIDDLE STATES. 417,904 New York	162,529 280 4,414 4,222 171,445	580,438 697,907 2,455,962 4,222 3,738,524 90,588	580,483 697,907 2,455,982 4,222 8,788,524
New York 417,904 New Jersey 697,627 Peunsylvabia 2,451,548 Delaware 3,567,079 Total 3,567,079 Virginia 28,132 Kentucky 28,132 Total 28,132 Ohio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	280 4,414 4,222 171,445	897,907 2,455,962 4,222 3,738,524 90,588	697,907 2,455,962 4,222 8,788,524
New York 417,904 New Jersey 697,627 Pennsylvabia 2,451,548 Delaware 3,567,079 Total 3,567,079 Virginia 28,132 West Virginia 28,132 Total 28,132 Obio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	280 4,414 4,222 171,445	897,907 2,455,962 4,222 3,738,524 90,588	697,907 2,455,962 4,222 8,788,524
New Jersey. 697,627 Peunsylvania 2,451,548 Delaware. 3,567,073 Total 3,567,073 SOUTHERN STATES. 28,132 West Virginia 28,132 Total 28,132 Western States 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	280 4,414 4,222 171,445	897,907 2,455,962 4,222 3,738,524 90,588	697,907 2,455,962 4,222 8,788,524
Peunsylvania. 2,451,548 Delaware. 3,567,073 Total. 3,567,073 SOUTHERN STATES. 28,132 West Virginia. 28,132 Kentucky 28,132 Total. 1,452,198 Ohio. 1,293,592 Illinois. 1,293,592 Wisconsin. 1,125,138	4,414 4,222 171,445	2,455,962 4,222 3,738,524 90,588	2,455,962 4,222 8,788,524 90,588
Delaware	4,222 171,445 90,588	3,738,524 90,588	4,222 8,788,524 90,588
Total 3,567,079 SOUTHERN STATES. Virginia 28,182 West Virginia 28,182 Kentucky 28,182 Total 28,182 Ohio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	171,445 90,588	3,738,524 90,588	8,788,524 90,588
SOUTHERN STATES. Virginia 28,182 West Virginia 28,182 Kentucky	90,588	90,588	90,588
SOUTHERN STATES.	90,588	90,588	90,588
Virginia 28,132 West Virginia 28,132 Kentucky 28,132 Total 28,132 WESTERN STATES. 1,452,199 Illinois 1,293,592 Michigan 1,293,592 Wisconsin 1,125,138			
West Virginia 28,132 Kentucky 28,132 Total 28,132 Ohio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138			
West Virginia 28,132 Kentucky 28,132 Total 28,132 Obio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138		49,568	AR KKO
Total	15,426		
WESTERN STATES. 1,452,199 Illinois. 1,293,592 Wisconsin 1,125,138	16,388	16,388	16,988
WESTERN STATES. 1,452,199 Illinois. 1,293,592 Wisconsin 1,125,138			
Ohio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138	122,402	150,534	150,534
Obio 1,452,199 Illinois 1,293,592 Wisconsin 1,125,138			
Illinois		1,452,199	1,452,199
Michigan 1,293,592 Wisconsin 1,125,138	*3,406,306	8,406,306	8,406,806
Wisconsin	96,081	1,389,673	1,389,678
Iowa	*276,587	276,567	276,567
	210,001	210,001	210,001
		1,125,138	1,125,188
240.745	.,,,,,,,,,,,,,,,,	1,120,230	2,220,-00
	50.727	691,472	691,472
Missouri	718,784	718,784	718,784
Kansas 1,749,357	29,151	1,778,508	1,778,508
Nebraska	827,641	827,641	827,641
Colorado	328,468	328,468	828,468
Nevads	1,506	1,506	1,508
Oregon	26.585	26,585	26,585
California	377,963	877,963	877,968
· · · · · · · · · · · · · · · · · · ·			42.100.010
Total 6,261,031	6,139,779	12,400,810	12,400,810
		1	
Arizona. 13,000	j	13,000	13,000
		696	696
Idaho		35,552	35,552
Montana	696 85 550	00,002	00,004
Total 13,000	85,552		
10,000		49,248	49,248

^{*} School-district debt of Illinois and Wisconsin not divided into bonded and floating, so it was all placed under "floating."

TABLE XLVII-1.

Indebtedness of Municipalities.

	debts, by		DITIES AND T	owns of 7,50	00 PEOPLE
STATES AND TERRITORIES.			fund.		
		ம்			يب
	Bonded.	Floating	-:	Sfaking	Net debt.
	. ğ	g _O	Total.	nk T	i ii
					
Aggregate	\$ 682,096,460	\$ 28,439,464	\$ 710,535,924	\$117,191,506	\$ 593,344,418
NEW ENGLAND STATES,					
Maine	12,402,450	98,852	12,501,302		11,467,393
New Hampshire Vermont	2,952,400 607,900	53,687 34,460	3,006,087 642,360	11,189 56,473	2,994,898 585,887
Massachueetts	73,696,019	4,994,421	78,690,440	17,334,790	61,355,650
Rhode Island	11,424,750	650,800	12,075,550	1,313,586	10,761,964
Connecticut	12,848,054	695,944	13,543,998	1,528,567	12,015,431
Total	113,981,573	6,528,164	120,459,737	21,278,514	99,181,223
MIDDLE STATES.	000 500 000	5 0×0 0=0	045 500		
New York	208,536,882 38,648,850	7,059,878 2,254,811	215,596,260 40,903,661	38,356,309 3,989,852	177,239,951
Pennsylvania	95,445,234	1,642,287	97,087,521	19,398,886	36,913,809 77,688,635
Pennsylvania	1,372,450		1,372,450		1,372,450
Maryland	21,158,375 21,699,564	12,500 1,187,205	21,170,875	19,361,843	1,809,030
District of Columbia	21,055,004	1,187,208	22,886,769	211,310	22,675,459
Total	386,861,355	12,156,181	899,017,536	81,318,202	317,699,334
SOUTHERN STATES.	10 505 155	100 000	10 004 000		10.000.404
Virginia West Virginia	10,707,177	126,886 25,382	10,834,063 531,882	453,632	10,380,431 531,882
West Virginia	697,900	17,557	715,457	37,255	678,202
South Carolina	5,380,301	332,832	5,713,133	729,181	4,983,952
Georgia	8,927,800 266,497	69,769 14,419	8,997,569 280,916		8,848,319 280,916
Alabama	3,492,500	8,250	3,500,750	l	3,500,750
Florida Alabama Mississippi Louisiana	373,218		373,218	,	379,218
Texas	15,655,499 3,141,662	2,538,154 125,406	18,193,653 3,267,068		18,193,653 3,220,205
Arkaneas	178,694	156,549	335,243	46,863	335,243
Kentucky	10,321,500	1,030,678	11,352,178	4,255,625	7,096,553
Tennessee	4,483,400	2,035,707	6,489,107		6,489,107
Total	64,082,648	6,501,589	70,584,237	5,671,806	64,912,431
WESTERN STATES.	40 600 600	000 000	41 400 000	4 650 00	90 511 15:
Indiana	40.683,526 6,958,700	807,282 315,948	41,490,808 7,274,648	4,979,334 98,890	36,511,474 7,175,758
Illinois	18,590,680	160,189	18,750,869	270,030	18,480,839
Michigan	5,546,045	2,200	5,548,245	540,428	5,007,817
Iowa	3,683,651	6,735	3,690,386	114,231	3,576,155
Minnesota	3,091,959		3,257,018	· '	2,840,727
Missouri	2,991,911 26,146,449	12,904 1,483,418	8,004,815 27,629,867	75,238 534,309	2,929,582 27,095,558
Kansas	1,839,813	5,962	1,845,775	12,151	1,883,624
Nebraska Colorado	428,535	49,030	477,565	50,372	427,193
Nevada	16,000 112,000	116,000	132,000 112,000		132,000 112,000
Oregon	76,500		76,500		76,500
Total	7,055,115	3,186,530	7,116,918	1,881,715 8,922,984	5,285,208
THE TERRITORIES.	121,240,000	0,100,000	140,201,212	0,022,984	111,484,430
Utah	<u></u>	67,000	67,000		67,000
Total		67,000	67,000		67,000
		0,,000	. 01,000		, 01,000

TABLE XLVII-2.

 $Indebtedness\ of\ Municipalities-Continued.$

	DEBTS, BY STATES, OF CITIES AND TOWNS OF LESS THAN 7,500 PEOPLE.								
STATES AND TEBRITORIES.		-		fund.	_				
	ਾਰਂ	8	f	50	黃				
	ge	` ₫	- <u>-</u>	- 1	g.				
ł	Bonded	Floating.	Total	Sinking	Net debt,				
				55 1					
aggregate	\$ 41,995,999	5 14,380,858	\$ 50,376,857	\$ 559,731	5 55,817,12				
NEW ENGLAND STATES.									
faine	3,650,353	2,096,167 1,720,747	5,746,520	21,647	5,724,87				
Zermont	1,663,759	974,619	3,384,506 8.581,582	61,075	3,323,43 9 581 58				
New HampshireVermont	2,606,963 3,092,465	5,441,042	8,533,507	135,935	9,581,58 8,397,57				
Rhode Island	116,000	233,851	849,851	22,954	326,89				
Connecticut	2,582,200	1,668,864	4,249,064	15,744	4,233,32				
Total	13,711,740	12,133,290	25,845,030	257,355	25,587,67				
Total	10,111,110	12,100,200	20,050,000	201,000	20,001,0				
MIDDLE STATES.	2,184,702	44,107	2,228,809	18,418	2,210,3				
New York	2,795,654	235,406	3,031,060	5,592	3,025,4				
Yew Jersey Pennsylvania Delaware	2,804,012	163,209	2,967,221	11,465	2,955,76				
)elaware	44,100	1,063	45,163		45,1				
Maryland	43,575	41,392	84,967	2,984	81,9				
Total	7,872,043	485,177	8,857,220	38,459	8,318,7				
SOUTHERN STATES.	•		}	}					
Virginis	866,666	189,891	1,006,557	6,574	999,9				
West Virginia	394,100	15,180	409,280	64,076	845,2				
North Carolina	248,656	36,478	285,134		285,1				
South Carolina	124,255	24,701	148,956		148,9				
West Virginla North Carolina South Carolina Jeorgia	668,725	32,569	701,294 774,720	1,000	700,2 774,7				
Florida	760,786	13,934	774,720	[· · · · · · · · · · · · · · · · · · ·	452,7				
Alabama	425,700 94,246	27,084	452,764		125,7				
Mississippi	94,246	31,478	125,724 180,691	3,983	126,7				
Louisiana	96,000	34,691 59,379	321,110		318,4				
l'exas	261,731 361,733	69,999	431,732		428,0				
Arkausas	788,316	141,043	924,359	26,318	898,0				
Feorgia. Florida. Alabama. Mississippiouisiana. Pexas. Arkausas. Kentucky. Tennessee.	353,834	45,640	399,474		397,8				
Total	5,439,748	672,047	6,111,795	109,902	8,001,8				
WESTERN STATES.					4 000 (
Ohio	1,928,285	7,026	1,983,911	07 494	1,938,5 1,905,5				
(ndiana	1,871,429	99,342	1,970,771	65,464 12,240					
Illinois.	2,452,752 897,956	141,383	2,594,135 888,055		879,				
Michigan		50,699 135,376		0,000	3,478,1				
Wisconsin	1	l							
Iowa]			1	(
Minnesota	686,887	23,238 189,767	709,625						
Miogon ul	1,280,059	189,707	1,469,826 1,010,791	8,404					
Kaneas	955,709	55,082	279,608	2,129	277,				
Nebraska	410,200	66,148 86,428	428,57		428,				
Colorado	342,150 20,000	00,22	20,000	0	20,				
	10,000	12,274		1	22,				
Merada	20,000		473,41	9	478,				
Oregon	398,250				1				
California. Total	14,921,728		15,932,72	7 154,016	10,770,				
Total			15,932,72	154,016	}				
Total	14,921,728	1,010,999	11,28	 4	11.				
Total	14,921,728 10,000 23,840	1,010,999 1,284 13,456	11,28 0 87,29	4	11, 87,				
Arizona	14,921,728 10,000 23,840	1,010,999 1,284 13,450	11,28 0 87,29 2,50	4	11, 87, 2,				
Total	14,921,728 10,000 23,840	1,010,999 1,284 13,456	11,28 0 87,29 2,50 21,99	4	11, 37, 2, 24,				
Total THE TERRITORIES.	14,921,728 10,000 23,840	1,010,999 1,28 13,450 24,999 34,92	11,28 0 87,39 2,50 9 21,99 7 84,92	4 0 0 9	15,778, 11, 37, 2, 24, 34, 19,				

TABLE XLVIII.

Statistics of State and Local Indebtedness, 1870.

					====		======
		STAT	E-	COUN	TY	TOWN, CIT	Y, ETO.
STATES AND TEBBITORIES.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
The U. S		\$324,747,959	\$28,118,739	\$157,955,880	\$29,609,660	\$271,119,668	\$57,124,852
The States	864,785,067	324,747,959	28,118,739	157,197,873	29,099,170	269,460,661	56,160,665
Alabama	13,277,154 4,151,152	5,382,800 3,050,000	3,095,218 409,557	1,457,123 247.333	247,045 289,316	2,773,900 122,096	321,063 32,850
California Connecticut	18,089,082 17,088,906	3,311,500 7,275,900	117,527	9,8 ,404	4,009,307 6,103	815,764 6,837,417	26,580 2,969,486
Delaware Fiorida Georgia	526,125 2,185,838 21,753,712	1,012,372 6,544,500	276,325	1 3,37 365,51 300,386	23,500 77,527 261,349	384,250 331,000 14,383,315	2,000 123,100 264,162
Illinois Indiana	42,191,869 7,818,710	4,890,937 4,167,507		10,729,192 620,926	2,088,730 506,343	23,724,835 2,342,067	758,175 181,867
Iowa	8,043,133	534,499	i i	2,279,729	1,453,200	1,941,966	1
Kansas Kentucky Louisiana	6,442,282 18,953,484 53,087,441	1,341,975 3,076,480 22,560,233	251,331 816,090 2,461,501	3,547,800 6,365,864 847,526	189,101 807,780 479,109	824,075 7,361,727 18,123,010	288,000 525,633 8,616,062
Maine	16,624,624 29,092,577 69,211,598 6,725,231 2,788,797 2,594,415 46,909,865	8,067,900 13,317,476 27,128,164 2,385,028 350,000 100,000 17,866,000	1,142,717	240,800 1,305,395 30,000 1,006,150 343 383 344,596 10,265,419	33,858 260,384 677,123 269,329 129,311 311,989 1,553,598	6,108,344 14,097,856 26,539,150 2,687,925 1,845,497 120,950 15,782,100	2,174,227 51,467 13,694,384 376,799 120,606 20,650 1,442,753
Nebraska Nevada N. Hampshire. New Jersey New York North Carolina	2,089,264 1,986,093 11,153,373 22,854,804 159,808,234 32,474,036	36,300 500,000 2,752,200 2,996,200 32,409,144 29,900,045	211,000 142,894 65,669	1,563,530 576,927 372,700 6,222,921 39,923,185 931,256	206,034 410,496 372,370 712,394 10,756,599 801,517	70,400 327,776 2,364,114 11,710,162 66,363,687 659,248	2,000 28,000 5,226,320 1,212,627 10,355,669 181,970
Onio Oregon	22,241,988 218,486	9,732,078 106,583		3,893,000 51,386	344,543 54,517	8,272,367 500	5,500
Pennsylvania . Rhode Island . South Carolina	89,027,131 5,938,642 13,075,229	31,111,662 2,913,500 7,665,909		48,762,038	411,812 97,112	7,882,377 2,571,965 5,312,208	859,242 453,177
Tennessee	48,827,191 1,613,907	31,892,144	6,647,658 508,641	2,283,042 195,595	446,617 231,271	5,534,050 524,600	2,023,680 153,800
Vermont Virginia	3,594,700 55,921,255	1,002,500 39,298,225	8,092,614	8,012 980,498	385,268	1,470,094 6,743,800	1,114,064 420,850
West Virginia. Wisconsin	561,767 5,903,532	68,200	* 2,183,857	251,733 960,600	78,100 116,528	205,782 2,300,247	26,082 274,100
Territories	3,891,691			758,007	510,490	1,659,007	964,187
Arizona Colorado Dakota	10,500 681,158 5,761			4,000 620,000 1,250	6,500 58,829 4,421		2,329 90
Dist. Columbia Idaho Montana	2,596,545 222,621 278,719			33,739 75,706	184,783 198,518	1,640,584 2,542	955,961 1,557
New Mexico Washington	7,560 88,827			21,312	7,560 49,884	15,881	2,500 1,750

^{*} Included in Virginia.

TABLE XLIX.

Showing the rank of the several States in population, their comparative position in respect of indebtedness, and the proportion of indebtedness to population in 1880, with the proportion of population to indebtedness in 1870.

			=	_	=	_	=-									
							-	1880	•					1870,		
	COMPARATIVE PO- SITION IN RESPECT OF AMOUNT OF INDESTEDNESS.					ECT F	IN		DNE98	FOR EA	сн	population.	COME TIVE TION I SPEC AMOUI INDEI	POSI- IN RE- T OF NT OF STED-		
	Rank in population	State and local.	State.	County.	Township.	School-dist.	Municipal.	State and local.	State.	County.	Township.	School-dis- trict.	Rank in pop	State and local.	State.	
Alabama Arkansas California Colorado Connecticut Delaware Florida Georgia Illinois Indiana	17 25 24 85 28 37 34 13 4	16 22 17 34 12 36 35 14 8		18 11 6 16 35 36 32 34 1		13 14 11 24	23 33 19 36 11 29 30 14 7	\$? 19.38 18.55 35.34 16.06 9.73 ? 14.63 9.28	\$? ? 3.82 1 10 7.98 6.01 4.24 ?	\$ 1.35 3.97 8.46 12.83 .16 .30 1.62 .28 4.61 2.05	2.12	\$ 44 1.69 1.10 .03 	16 26 24 38 25 34 33 12 4 6	18 28 15 36 16 37 82 13 8	12 21 22 22 31 15 90 28 16 18	
Iowa	10	(·	33			8	25	4.90	.23	1.84	ł	.75 1.78	11 29	22 25	33 27	
Kansas Kantucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Misnouri Nebraska Nevada Nevada New Hampshire New Jersey North Carolina Ohio Oregon Pennsylvania Rhode Island South Carolina Tennessee Texas Vermont Virginia West Virginia Wisconsin	200 88 222 27 28 7 9 26 18 6 6 80 0 38 81 119 1 15 3 36 21 112 12 14 12 16 16	19 9 9 111 266 3 3 30 29 288 4 27 5 1 13 6 37 2 1 20 10 10 25 3 7 24	* 21 12 7 82 * 22 80 15 6 16 16 17 86 17	31 21 22 27 26 22 3 9 28 29 7 20 14 15 37 23 90 15	36 5 5 8 1 10 7	3 23 19 5 10 8 7 25 20 8 12 4 22 2 16 17 18 21 15	277 166 91 101 288 33 84 4 977 188 4 4 1 1 31 5 5 8 8 2 2 13 20 17 26 22 12 20 21 22 21	16.07 9.85 34.56 51.19 5.38 13.07 26 49 16.41 14.36 30.91 43.86 26.66 47.38 2.24 24.24 7.29 13.51 7	5.49 7 7.53 .83 	3.56 1.18 70 1.47 77 .55 1.15 1.00 11.32 14.31 2.24 1.90 2.44 1.90 2.44 1.90 2.48 1.57 07 85 96 1.74		.01 .12 	28 201 203 200 7 13 288 186 5 36 37 11 17 1 1 14 3 3 2 2 2 2 2 2 2 9 1 9 1 9 1 9 1 1 1 1 1 1	14 4 4 177 100 8 30 831 834 839 111 12 26 26 85 85 85 85 85 85 85 85 85 85 85 85 85	20 77 13 66 266 268 87 82 222 3 5 111 388 4 28 212 22 24 24 25 26 26 27 28 28 28 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20	
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory	.:::							9.33 7.38 7.21 19.41 .56 .81 3.19 9.88	2.71 1.65	7,11 4,40 16,86 .71 .11 2,72		.02				

^{*} No State debt.

TABLE L-1.

*Statement of Railroad Mileage on the last day of each year from 1854 to 1882, with rank of State therein at intervals.

<u> </u>				···																	=
MILES OF RAILBOAD IN-	1864.	1855.	Hank in 1855.	1856.	1867.	1868.	1859.	1	Rank in 1860.	1861.	1862.	1863.	1864.		Kank in 1865.	1 66.	1867.	1868.	1869.	1870.	Rank in 1870.
The United States	16,720	18,374	11	22,016	24,503	26,968	28,789	30,635	- •	31,286	32,120	33,170	33,908	35,086	[]	36,827	39,276	42,255	46,739	52,898	آ٠.
New England States	3,250	3,469		3,577	3,599	3,618	3,652	3,660		3,697	9,751	3,793	3,793	3,834	-	3,868	3,938	4,019	4,298	4,494	
Maine	644 51? 1,144	657 529 1,264 108	10 12 5 26	108	108	468 657 529 1,264 108 590	661 546 1,264 108	661 554 1,264 108	17 21 8 80	1,264 108	505 661 562 1,285 108 630	661 587 1,285 125	505 661 587 1,285 125 630	521 667 587 1,297 125 637	19 21 8 32	521 667 587 1,331 125 637	667 587	667 605		736 614	25 29 13 40
Middle States	5,058	5,473		5,686	6,068	6,348	6,513	6,706		6,963	7,268	7,615	7,941	8,539		9,144	9,555	9,765	10,425	10,964	ŀ
New York New Jersey. Pennsylvania. Delaware Maryland and District of Columbia West Virginia.	1,537 44 327	466 1,800 56 827	15 2 28 19	1,925 79 327	507 2,08i 115 352	127 352	536 2,442 127 377	2,598 127 386	20 4 29 25	2,802 127 386	2,728 633 3,006 127 408 361	756 3,171 127 408	864 3,360 127 408	3,728 184	17 1 31 25	3,178 879 4,091 147 484 365	942 4,311 165 527	973 4,398 165 535	1,011 4,598 183 588	1,126 4,656	18 7 7 8 1 26
Southern States	4,411	4,857		5,707	6,627	7,386	8,274	9,182		9,283	9,422	9,468	9,511	9,632		9,867	10,126	10,693	11,073	12,140) .
Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. Tennessee.	572 669 983 21 304 222 198	582 759 1,020 21 394 278 203	11 9 6 29 18 20 23	848 1,165 56 454 413 249	733 879 1,242 128 532 483 261	849 905 1,297 198 532 604 281	937 973 1,371 290 628 698 295	937 973 1,420 402 743 862 335	11 10 6 24 16 13 27	1,379 973 973 1,420 402 743 862 335 1,253	937 973 1,420 402 805 862 335	984 973 1,420 402 805 862 335	984 973 1,420 402 805 862 335	984 1,007 1,420 416 805 898 335	12 11 6 26 18 15 28	1,442 1,042 1,007 1,502 416 839 898 335 1,296	1,042 1,007 1,548 437 851 898 335	1,097 1,076 1,575 437 853 898 335	1,130 1,101 1,652 446 916 990 375	1,179 1,139 1,849 1,169 1,169 1,169 1,169	8 18 9 17 5 8 6 83 7 16 0 21
Kentucky Arkansas Texas	242	242		268	305	458	534	53 <u>4</u> 38	$\frac{22}{31}$	549 38	567 38	567 38	567 38	567	22 35	581 38 471	635 38	813 86	852 128	1,01°	7 2 5 3

Western States	4,001	4,567		7,024	8,186	9,595	10,427	11,064		11,320	11,657	12,221	12,497	12,847		13,621	15,226	16,889	19,884	23,620	[
Ohio. Michigan Indiana. Illinois Wisconsin Minnesota	1,317 788 97	474 1,406 887 187	14 4 8 24	501 1,807 2,235 276	680	642 1,995 2,730 647	2,034 2,781 826	779 2,163 2,790 905	15 5 2 12	810 2,175 2,917 933	853 2,175 2,998 961	2,175 3,156	898 2,195	2,217 3,157	13 5 3 10	2,217 3,191 1,036	1,163 2,506 3,224 1,036	1,199 2,600 3,440 1,235	1,325 2,863 4,031 1,512	3,538 1,638 3,177 4,823 1,525 1,092	9 5 1 10
Iowa		68	27	254	344	379	533	655	18	701	731	792	805	891	 16	998	1,283	1,523	2,095	2,683	6
Nebraska Kansas Missouri Colorado	38	139	25	144	318	 547	724	817	i4	838	838	868	40 925	40 925	34 14		494 1,085	648 1,354	931 1,712	1,501 2,000	11 7
Dakota Territory Indian Territory Montana Territory					•••																::
New Mexico Territory Utah Territory Wyoming Territory				}	. 		<i></i> .									[257	257	35
Pacific States		8			23	23	23	23			27	73	166	233		327	431	889	1,164	1,677	
California Oregon Nevada.		8	31	23	23	23	23	23	32	23	23 4	19		214 19	36	308 19		468 19 402	702 60 402	925 159 593	38
Arizona Territory Idaho Territory Washington Territory			1							}			}]].	<i></i> .]					

^{*} Compiled from Poor's Railroad Manual.

IOWA CENSUS REPORT.

TABLE L-2.

Statement of Railroad Mileage-Continued.

	}				امرا						
	j l			1	1875			1	1	1880	
MILES OF RAILBOAD IN-					Į.		i	ļ	i		
	ا د ا		ایتا	اید	16			أثهما	<u>.</u>	্ৰ শ্ব	. :
	1871	1872.	1873.	1874	1875. Rank	1876.	1877	1878.	1879.	1880. Rank	1881
e United States		66,171	70,278	72,383	74,096	76,808	79,089	81,776	86,497	93,671	104,818
w England States	. 4,898	5,053	5,314	5,509	5,638	5,683	5,813	5,873	5,903	5,997	6,069
Maine	. 871	871	905	957	980 20	989	989	989	1,009	1,013 28	1.022
New Hampshire	. 790	810	877	918	934 26		964	1,009	1,019	1,015 27	1,02
Vermont		710	721	778	810 29 1,817 13		872	873	873 1.870	912 31 1.898 16	91 1.93
Massachusetts Rhode Island		1,658 136	1,755 159	1,786 173	1,81711		1,863 204	1,872 208	210	210 46	
Connecticut		868	897	897	918 28		922	922	922	954 30	
ddle States	. 12,030	12,954	13,643	14,050	14,455	14,754	15,142	15,454	15,679	15,949	16,76
New York	4,470	4,925	5,165	5,250	5,423	5,525	5,725	5,877	6,008	6,019 3	6,27
New Jersey	. 1,265		1,418	1,438	1,511 1		1,661	1,663	1,663	1,701 20	
Pennsylvania		4,949	5,297	5,575	5,705		5,902	6,011	6,068	6,243 2 280 42	
Delaware		227 866	248 900	2721 900	272 40 929 2		272 944	280 952	280 966	1,012 29	
Maryland and District of Columbia West Virginia			615	615	615 3			669	694	694 35	
uthern States	. 13,134	14,066	15,255	15,587	15,712	16,429	16,789	17,230	17,732	19,097 .	22,78
Virginia	1,453	1,502	1,538	1,608	1,608 1	7 1,618	1,635	1,646	1,672	1,826 18	2,19
North Carolina	1,190	1,250	1,275	1,343	1,356 2		1,426	1,435	1,446	1,499 23	
South Carolina		1,290	1,320	1,320	1,335 2		1,406	1,419	1,424	1,429 24	
Georgia			2,260	2,260	2,264 1		2,839 - 485	2,415	2,460	2,535 13 530 39	
Florida		466 1,628	466 1,722	484 1,782	484 3 1,800 1		1.801	487 1,832	519 1,832		
Alabama		990	7,122	1,018	1,018 2		1,088	1,126	1,140	1,183 26	
Louisians		466	466	466	466 3		466	466	544	633 37	
Tennessee	. 1,520		1,620	1,630	1,630 1		1,656	1,665	1,701	1,824 19	1,9
Kentucky		1,266	1,320	1,326	1,326 2		1,509	1,528	1,595	1,598 21	
Arkangas	. 258	450 1.078	700	700	740 3	767 5 2.031	767 2,210	783 2.428	808 2.591	896 32 3.293 10	

Wei	atern States	28,439	32,149	33,901	84,950	35,829	. 37,038	38,192	39,841	43,944	48,179	54,061	1
17	Ohio	8,740 2,116 3,529 5,904 1,725 1,612	4,108 2,976 3,649 6,361 1,878 1,906	4,258 3,253 3,714 6,689 2,860 1,950	4,398 3,315 3,890 6,759 2,546 1,990	3.968 7,109 2,566	5 4,003 1 7,285 9 2,636	8,477 4,057 7,334 2,701	5,151 3,693 4,198 7,448 2,810 2,535	5,521 3,673 4,336 7,578 2,896 3,008	5,912 4 8.991 8 4,454 6 7,955 1 8,180 11 8,108 12	6,664 4,284 4,765 8,336 3,442 3,391	8 7 1
	Iowa	3,160	3,643	3,728	3,765	3,850	6 3,939	4,134	4,266	4,779	5,235 5	6,113	5
•	Nebraska Kansas Missouri Colorado	943 1,760 2,580 328	1,051 2,063 2,673 483	1,107 2,100 2,858 603	1,107 2,150 2,880 682	1,167 2 2,150 1 2,905 807 8	1 2,238 8 3,146	2,852 3,198	1,344 2,427 3,286 1,165	1,634 8,103 9,740 1,208	2,000 15 8,439 9 4,011 7 1,531 22	9.718 4,211	10 9
	Dakota Territory Indian Territory Montaua Territory New Mexico Territory					275 275	9 275	275	320 275	400 275 10 118	1,265 25 275 43 48 47 643 36	275 232	43 45
	Utah Territory Wyoming Territory		349	372 459	459 459	506 3 459 3	4 50e	₹06	543 472	593 472	770 38 472 40	908	34
Pac	ific States	1,790	1,949	2,165	2,287	2,462	2,904	3,152	3,378	3,839	4,449	5,142	
	Californis Oregon Nevada	1,013 159 598	241	1,208 241 601	1,328 248 601	1,503,1 248 4 601,8	1 248	248	2,149 283 627	2,209 295 720	2,220 14 582 38 769 84	689	38
	Arisona Territory Idaho Territory Washington Territory						1		27 80 212	183 220 212	384 41 220 45 274 44	265	44

TABLE LI.

* Table showing the amount of Currency in circulation every year from 1860 to 1880 inclusive, with the coin value thereof.

AMOUNT OUTSTAND- ING JUNE 30	State bank circulation.	National bank oircula- tion.	Demand notes.	Legal-tender notes.	One and two year notes of 1863.	Compound-interest notes,	Fractional currency.	Total smount in crency.	Value of the paper dol- lar as compared with coin July 1, of each year.	Value of currency in gold.
1860	\$ 207,102,477.00							207,102,477.00		
1861 1862	183 799 079 101		& 59 040 000 00	@ 96 620 000 00				333,452,079.00	8 0 8 0 2	\$ 288,769,500.41
1863	238,677,218,00		3.351.019.75	297,767,114.00	\$ 39,879,475,00		\$ 20,192,456.00	649,867,282,75	0.76.6	497,798,338.59
1864	179,157,717.00	\$ 31,235,270,00	780,999.25		153,471,450.00	\$ 15,000,000.00	22,894,877.25	833,718,984.84		322,649,246.94
1865	142,919,638.00	146,137,860.00	472,603.00	432,687,966,00	42,338,710.00	193,756,080.00	25,005,828.76	983,318,685,76		692,256,354 77
1866	19,996,163.00						27,070,876.96	891,904,685.96		588,657,092 73
1867	4,484,112.00	298,625,379.00	203,432 00	371,783,597.00		122,394,480.00	28,307,523,52	826,927,153.52		592,906,769.07
1868	3,163,771.00	299,762,855.00	141,723.00	356,000,000.00		28,161,810.00	32,626,951.75	720,412,602.75	0.70.1	505,009,234.52
1869	2,558,974.00	299,929,624.00						693,946,056,61	0.73.5	510,050,351.61
1870	2,222,793.00							700,375,899.48	0.85.6	599,521,769.95
1871	1,968,058.00							717,875,751.06		638,909,418.44
1872	1,700,985.00							738,570,903.52		646,249,540.58
1878	1,294,470.00	347,267,061.00						750,062,368.94		648,053,886.76
1874	1,009,021.00	851,981,032.00		382,000,000.00				781,490,916.17	0.91.0	711,156,793.71
1875	786,814.00							778,646,728.69		674,619,947.42
1876	658,938.00	332,998,336.00		369,772,284.00				738,376,535.89		660,846,999.62
1877	521,611.00	817,048,872.00	68,962.50					698,194,269.84	0.94.7	661.189,973.54
1878	426,504.00				90,485.00	274,920.00		688,597,275.27		684,465,691.62
		842,387,836.00						+695,137,900.78		
1881, NOV. 1		359,863,000.00	60,400.00	946,681,016.00	78,625.00	226,060.00	8,375,934.00	+715,283,035.00	1.00.0	+715,283,035.00

^{*}Compiled from reports of Treasury Department.
† Exclusive of State bank currency.

TABLE LII.

Showing number of Convicts in State prisons, with the proportion thereof to population. $\mbox{\ensuremath{^{\ast}}}$

											=
		CTS IN			CTS IN RISONS			EGATE		State s to peo-	No. of s to peo-
STATES AND TERRITO- RIES.	Male.	Female.	Total.	Male.	Female.	Total	Male.	Female.	Total.	No. in Brisons 100,000 p	Whole No. convicts to 100,000 peo
Alabama	621 508						621 508	33 13	654 521		
California	1,571 154 274	11 1 4	1,582 155 278		59	875	1,571 154 590	11 1 68	1,582 155 653	79	104
Delaware	96 138 1,193	8 3 34					96 138 1,193	3	104 141 1,227	52	
Illinois Indiana	1,853 1,231	28	1,881 1,231				2,031 1,231	28	2,059 1,231		64
Iowa	526	4	530	- -		 .	526	1 4	63 0	33	
Kansas Kentucky Louisiana	588 1,187 551	5 79 38	593 1,266 589				588 1,187 551	5 79 38	593 1,266 589	59 76 62	
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	758	3 162 3 3 25 51	758 790 238	2,897 +892 96	839 †95 9	105	1,070 3,655 1,679 331 1,075	22 162 839 98 12 25 151	430 1,232 4,494 1,777 343 1,100 1,621	30 97	252 108 48
Nebraska ‡	3,245		142 179 811 3,245	103 558 4,098	15 82 798	640	1,332	20 119 798		228 51 71 63	88 128 160
OhioOregon	1,487 189	32	1,519 189		182	899	2,204 189		2,418 189		78
Pennsylvania Rhode Island South Carolina	1,828 87 710	23 5 16	1,846 92 726	2,343 206	498 70	2,841 276		521 75 16	4,687 368 726		109 133
Tennessee	1,167 1,718	33 20	1,200 1,788	· • • • • • • • • • • • • • • • • • • •	 		1,167 1,718	33 20	1,200 1,788		
VermontVirginia	150 936	2 80	152 1,016	100	19	119	250 936	21 80	271 1,016	45 66	81
West Virginia	238 435	5 22	243 ¶457	428		 428	238 863	5 22	248 885	39 34	67
Total States	30,652	900	31,550	13,331	2,785	16,116	43,983	3,685	47,666	63	96
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory	23 31 §	1 i	24 32				23	1 1	24 32	59 81	
Utah Territory Washington Territory Wyoming Territory	47		47				47		47	62	
Total Territories	101		103				101	2	103		

^{*} From the report, for 1879, of Carroll D. Wright, Chief of the Bureau of Statistics of Labor, Massachusetts.

assachusetts.

† Including convicts from Dakota Territory.

† Including convicts from the Territory of New Mexico.

| Sent to House of Correction, Detroit, Mich.

§ Included in Nebraska convicts.

¶ Including those in the Milwaukee House of Correction.

TABLE LIII.

Statistics of improved and unimproved Land in farms.

				·				
	1880		1870	0.	1860		1850).
STATES AND TERRITORIES.	No. of acres of improved land.	No. of acres of unimproved land,	No. of acres of improved land.	No. of acres of unimproved land.	No. of acres of improved land.	No, of acres of unimproved land.	No. of acres of improved land.	No. of acres of unimproved land.
The United States	286,127,594	252,097,334	188,921,099	218,813,942	163,110,720	244,101,818	113,032,614	180,528,000
Alabams.	6,375,706 19 8,595,608	12,479,628 8,465,914	5,062,204 16 1,859,821	9,898,974 5,787,475		12,718,821 7,590,393	4,435,614 781,530	7,702,067 1,816,684
California	10,669,698 11 577,381 1,665,080	5,924,044 549,204 611,353	6,218,133 12 95,594 1,646,752	5,208,972 224,752 717,664	liii	6,262,000 673,457	ł	3,861,531 615,701
Delaware	746,958 944,640 8,207,726 16	343,287 2,349,684 17,920,227	698,115	854,207 1,637,369 16,816,085	654,213	367,230 2,266,015 18,587,732		375,282 1,246,240 16,442,900
Illinois	26,115,154 1 14,169,014 6	5,568,691 6,487,245		6,552,909 8,015,369		7,815,615 8,146,109	5,039,545 10 5,046,543 9	
Iowa	19,866,541 2	4,886,159	9,896,467 6	6,145,326	3,792,792 15	6,277,115	824,682 25	1,911,382
Kansas Kentuoky. Louisiana	10,757,598 10 11,143,457 9 2,739,972	10,696,883 10,798,517 5,533,634	1,971,003 8,103,850 2,045,640	3,685,876 10,556,256 4,980,177	7,644,208 8	1,372,932 11,519,053 6,591,468		
Maine Maryland Massachusetts Michigan Minnesots Mississippi Missouri	3,484,908 3,342,700 2,128,811 8,304,018 15 7,246,693 17 5,220,173 17,043,745 5	3,067,670 1,779,281 1,230,768 5,565,203 6,156,326 10,663,078 11,134,245	2,917,793 2,914,007 1,796,221 5,096,989 15 2,322,162 4,209,146 17 9,130,615 7	2,920,265 1,698,572 994,062 4,922,203 4,161,726 8,911,967 12,576,605	3,002,267,18 2,155,512 3,476,296,17 556,250 5,065,755,13	3,023,538 1,833,304 1,183,212 3,554,538 2,155,718 10,773,929 13,737,939	2,133,436 18 1,929,110 20 5,035	1,886,445 1,222,576 2,454,780 28,846 7,046,061

Nebraska Nevadu New Hampshire New Jersey New York North Carolina	5,504,702 344,423 2,908,112 2,096,297 17,717,862 4 6,527,654 18	4,440,124 186,439 1,413,061 833,476 6,062.892 16,111,990	647,031 . 92,644 2,334,487 1,976,474 15,627,206 2 6,258,742 14	1,426,750 115,866 1,271,507 1,013,037 6,563,604 14,576,668	118,789 14,132 2,367,031 1,944,441 14,358,403 1 6,517,284 10		2.251,488 17 1,767,991 22 12,408,984 1 — 5,458,976 7	1,140,926
OhioOregon	18,081,091 3 2,198,645	6,448,135 2,230,067	14,469,133 3 1,116,290	7,243,287 1,272,962		7,846,747 1,164,125	9,851,493 3 132,857	8,146,000 299,951
Pennsylvania Rhode Island South Carolina	13,677,948 7 298,486 4,173,354	6,382,507 216,827 9,361,883	11,515,965 4 289,030 3,010,539	6,478,235 213,278 9,094,741	335,128	6,548,844 186,096 11,623,859	8,628,619 4 356,487 4,072,651 12	6,294,728 197,451 12,145,049
Tennessee	8,496,556 14 12,659,549 8	12,170,359 23,643,905	6,843,278 10 2,964,836	12,737,936 15,431,687		13,873,828 22,693,247	5,175,173 8 643,976	13,808,849 10,852,363
Vermont Virginia	3,286,461 8,526,770	1,596,127 11,383,930	3,073,257 8,165,040 8	1,455,547 9,980,871	2,823,157 11,437,821 4	1,451,257 19,679,215	2,601,409 10,360,185 2	1,524,413 15,792,176
West Virginia Wisconsin	3,819,006 9,162,528 12	6,406,335 6,190,590	2,580,254 5,899,343	5,948,140 5,815,978	3,746,167		1,045,499 24	
Arizona Territory Dakota Territory Idaho Territory	56,071 1,150,413 197,407	79,502 2,650,243 130,391	14,585	259,731 60,536		24,333		
Montana Territory New Mexico Territory Utah Territory Washington Territory	262,611 237,392 . 416,105 484,346	143,072 393,739 239,419 925,075	143,007 118,755 192,016	690,542 29,606 457,123	149,274		166,201 16,333	30,516
Wyoming Territory District of Columbia.	83,122 12,632	41,311 5,514	8,266	4,003 3,411	17,474		16,267	

^{*} Included in Virginia.

NOTE.—The data for 1879-80 for the following tables were received from the U.S. Census Office too late for their insertion in their proper place in the foregoing pages; but they are deemed too valuable to be omitted. The figures for Iowa in some of them are especially noteworthy.

TABLE LIV.

Statistics of Potatoes.

	<u> </u>											=			
		1880	• (]	870).	1	.860	o .	1	1850	o.	1840.	
	IRISĀ		SWEET.	both ftant.	IRISH.		SWEET.	irish.		SWEET.	IRISH.		SWEET.	of both	Ī
STATES AND TERRITORIES.	-dand	bush- the in- at.	bush-	bushels both to inhabitant.	-qenq		равр-	pnep-		-qanq	pnep-		bush-	bushels	
	Number els.	Rank. Number bi els to the	Number els.	Number kinds t	Number els.	Rank.	Number els.	Number els.	Rank.	Number els.	Number els.	Rank.	Number els.	Number bushels of kinds.	Rank.
Total	169,415,147		33,388,198		143,337,473		21,709,824	111,148,867	$ \cdot\cdot $	42,095,026	65,797,896	٠٠.	38,268,148	108,298,060	$\overline{\gamma_{1}}$
Alabama	334,925 402,027						1,871,360 890,631	491,646 418,010		5,439,917 1,566,540			5,475,204 788,149	1,708,350 293,600	
California	4,550,565 973,814 2,584,262	5.26 1.92 . 4.15	9,309		121,442		202,035 60 867	1,789,463 1,838,148		214,307 2,710	9,242 2,689,725	١	1,000 80	3,414,23	 8 8
Delaware	283,864 20,221 249,590		1,687,613		10,218	١	85,309 789,456 2,621,562	18,766		142,213 1,129,759 6,508,541	7,828	1	65,448 757,226 6,986,428		7 26
Illinois	10,965,707 6,232,246	5 8.37 3.15		3 45 3.27	10,944,790 5,899,044		822,641 150,705	5,540,390 3,866,647		306,154 299,516	2,514,861 2,083,337				0 14 4 17
Iowa	9,962,537	6 6.13	122,368	6.21	5,914,620	8	34,292	2,806,720	13	51,362	276,120	21	6,243	284,06	3 27
Kansas. Kentucky Louisiana	2,894,198 2,269,890 180,115	2.91 1.38 19	1,017,854	1.91	2,342,988 2,391,062 67,695	١١	49,533 802,114 1,023,706	1,756,531		9,965 1,057,557 2,060,981	1,492,487 95,632		998,179 1,428,453	1,055,08 834,34	
Maryland Massachusetts Michigan Minnesola	7,999,625 1,497,017 3,070,389 20,923,060 5,184,676	8 12.38 1 60 1.72 4 6.67 6.64	329,590 450	1,72	7,771,009 1,632,205 8,025,446 10,318,799 1,943,063	 5	354 218,706 917 3,651 1,594	3,201,901 5,261,245	i2 6	1,435 286,740 616 38,492 792	764,939 3,585,384 2,359,897	18 6 11	208,993	5,385,65 2,109,20	3 20 2 6

Mississippi Missouri	303,821 4,189,694			214,189 4,238,361	1,743,492 241,253	1,990,850	4,563,873 835,102	261,482 22 939,006 17	4,741,795 335,505	1,630,100,16 783,768,28
Nebraska Newada New Hampshire New Jersey New York North Carolina	2,150,893 302,143 3,358,828 3,563,793 33,612,313 1 722,773	4.85 9.68 3.15 2,086,781 6.61 6.835	4.85 9.68 5.00 6.61	739,984	762 160 1,550,784 10,656 8,071,840	162,188 5,686 4,137,543 9 4,171,690 8 26,447,394 1 890,565	168 200 161 1,034,832 7,529 6,140,039	4,304,919 5 3,207,236 8 15,898,368 1 620,318 20	508,015 5,629	6,206,606 5 2,072,069 13 30,123,614 1 2,609,239 11
OhioOregon	12,719,215 3 1,359,930		4.05 7.78	11,192,814 3 481,710	230,295 1,970		804,445 835	5,057,769 3 91,326	187,991	5,805,021 7
Pennsylvania	16,284,819 2 606,798 144,942	2.20 714	2.20	12,889,367 2 669,408 83,252	131,572 142 1,342,165	542,909	108,187 946 4,115,688	5,980,732 2 651,029 19 136,494	52,172 4,337,469	9,535,663 3 911,973 21 2,698,313 10
Tennessee	1,354,658 228,832	.87 . 2,870,097 .14 1,460,078		1,124,337 208,383	1,205,683 2,188,041	1,182,005 174,182	2,604,672 1,846,612	1,067,844 16 94,645	2,777,716 1,332,158	1,904,370 15
Vermont Virginia	4,438,172 2,016,766	13.32 1.33 1,901,521	2.59	5,157,428	96 865,882	5,253,498 7 2,292,398	623 1,960,817	4,951,014 4 1,316,933 15		8,869,751 4 2,944,660 9
West Virginia	1,398,539 8,509,161 7	2.26 87,214 6.46 7,124		1,053,507 6,646,129 7	46,981 2,220	3,818,309	2,396	1,402,077	879	419,608 24
Arizona Territory	26,249 664,086 157,307 228,702 21,863 573,595 1,035,177	4.91 4.82 5.84 .18 3.98 .13.78	4.91 4.82 5.84	575 50,177 64,534 91,477 9.102 323,645 280,719	163 425	5,223 · · · · · · · · · · · · · · · · · ·	180 18	3 48,968		
District of Columbia	88,064				5,790	31,693	5,606	28,292	3,497	12,035

TABLE LV.

Statistics of Hops.

			=			1			_		==
		1880.		1870.		1860.		1850.		1840.	_
STATES AND TERRITO- BIES.	Acres.	Pounds raised.	Rank.	Pounds raised.	Rank.	Pounds raised.	Rank.	Pounds raised.	Rank.	Pounds raised.	Rank.
	A _C										
Aggregate	46,800	26,546,378		25,456,669	<u>.</u>			3,497,029		1,238,502	
Alabama Arkansas				32 25		507 146		276 157		825	17
California Colorado Connecticut	1,119	1,444,077	3	625,064 1,004	ا ا	80 959		554		4,573	12
Delaware		••••••••••••••••••••••••••••••••••••••		800	١٠٠١	414		348 14		746	20
Georgia				2	::	199		261		773	19
Illinois Indiana	21 69	7,788 21,236	11	104,032 63,884		7,254 27,884		3,551 92,796		17,742 38,591	
Iowa	b 1	16,915	12	171,113	8	2,078	17	8,242	12	83	27
Kansas Kentucky Louisiana	1	500	::	396 947		197 5,899 27	13	4,309 125		742 115	
Maine	219 23 491 30	48,214 9,895 266,010 10,928	 5	296,850 2,800 61,910 828,269	3	102,987 2,943 111,301 60,602 132	6 15 5 7	40,120 1,870 121,595 10,663	4	36,940 2,857 254,795 11,381	14 2
Mississippi Missouri				222,065 19,297		248 2,265	16	473 4,130		154 789	
Nebraska New Hampshire New Jersey New York North Carelina	59 39,072	23,955 21,628,931		100 99,469 19,033 17,558,681 238	 1	41 130,428 3,722 9,671,931 1,767	14 1	257,174 2,133 2,536,299 9,246	\cdot_{i}	243,425 4,531 447,250 1,063	13 1
Ohio Oregon	9 304	5,510 244, 371		101,236 9,745		27,533 493	10	63,731 8	5	62,195	4
Pennsylvania Rhode Island South Carolina			9	90,688 249 1,507	١١	43,191 50 122		22,088 277 26		49,481 113 93	25
Tennessee				565 51		1,581 123		1,032 7		850	16
Vermont Virginia	264 12	109,350 1,599		527,927 10,990		638,677 10,024	2 11	258,023 11,506	9	48,137 10,597	8 11
West Virginia Wisconsin	4,439	1,966,827	2	1.031 4, 630 ,1 55	2	135,587	3	15,930	8	133	 28
Washington Territory. Idaho Territory. Utah Territory. District of Columbia.	534		 	6,161 21 322		44 545 15		50 16		28	

TABLE LVI.

Statistics of the Wool Crop.

								
		1880.			70.	1860.	1850.	1840.
	No. sheep on farms and shorn at spring clip, 1880.	Pounds of wool.	Lbs. per head. Rank in per	capita clip.	Pounds wool.	Pounds wool.	Pounds wool.	Pounds weol.
The United States	35,192,074	155,685,750	4.4	. 1	100,102,387	60,264,913	52,516,959	35,802,114
Alabama Arizona Arkansas	347,538 76,524 246,757	762,207 313,698 557,368	2.2 4.1 2.3		381,253 679 214,784	775,117 410,382	657,118 182,595	220,353 64,943
California Colorado Connecticut	4,152,349 746,443 59,431	16,798,036 3,197,391 230,133	4.3		11,391,743 204,925 254,129	2,683,109 835,896	5,520 497,454	889,870
Dakota Delaware District Columbia	30,244 21,967	157,025 97,946	5.2	.	8,810 58,816	60,201 100	57,768 525	64,404 707
Florida	56,681 527,589	162,810 1,289,560			37,562 846,947	59,171 946,227	23,247 990,019	7,285 371,303
IdahoIllinoisIndiana	27,326 1,037,073 1,100,511	127,149 6,093,066 6,167,498		3	3,415 5,739,249 5,029,023	1,989,567 2,552,818	2,150,113 2,610,287	650,007 1,237,919
Iowa	455,359	2,971,975	6.7	1	2,967,043	660,858	373,898	23,039
Ransas Kentucky Louislana	499,671 1,000,269 135,631	2,855.832 4,592,576 406,678	4.6	5	335,005 2,234,450 140,428	24,746 2,329,105 290,847	2,297,499 109,897	1,786,847 49,283
Maine Maryland Massachusetts Michigan Minuesota Mississippi Missouri Montana	565,918 171.184 67,979 2,189,389 267,598 287,694 1,411,298 184,277	2,776,407 850,084 299,089 11,858,497 1,352,124 734,643 7,313,924 995,484	5.4 5.1 2.6 5.2		1,774,168 435,213 306,659 8,726,145 401,185 288,285 3,649,390 100	1,495,060 491,511 377,267 3,960,888 20,388 665,959 2,069,778	1,364,034 477,438 585,136 2,043,283 85 559,619 1,627,164	1,465,551 488,201 941,906 163,376 175,196 502,265
Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina	199,452 133,695 211,825 117,020 2,088,831 1,716,180 461,638	1,282,656 655,012 1,060,589 441,110 4,019,188 8,827,195 917,756	1.9 3.8 1.9 5.1		74,655 27,029 1,129,442 336,609 684,930 10,599,225 799,667	3,302 830 1,160,222 849,250 492,645 9,454,474 883,473	1,108,476 375,398 32,901 10,071,301 970,738	1,260,517 397,207 9,845,296 625,044
Ohio Oregon	4,902,486 1,083,162		5.1 5.3		20,539,643 1,080,638	10,608,927 219,012	10,196,371 29,686	3,685,315
Pennsylvania Rhode Island South Carolina	1,776,598 17,211 118,889	8,470,273 65,680 272,758	4.8 3.8 2.3	\	6,561,722 77,328 156,314	4,752,522 90,699 427,102	4,481,570 129,692 487,239	3,048,564 183,830 299,170
Tennessee	672,789 2,411,633		2 9 2 9	-	1,389,762 1,251,328	1.405,236 1,493,738	1,364,378 131,917	1,060,332
Utah Vermont Virginia	233,121 439,870 497,289	973,246 2,555,113 1,836,673	4.2 5.8 3.7	4	109,118 3,102,137 877,110	74,765 3,118,950 2,510,019	9,222 3,400,717 2,860,765	3,699,235 2,538,374
Washington West Virginia Wisconeiu Wyoming	292,883 674,769 1,336,807 140,225	2,681,444 7,016,491	4.7 4.0 5.2 4.9		162,713 1,593,541 4,090,670 30,000	19,819 1,011,933	253,963	6,777

TABLE

Statistics of Milk, Butter, and

=			=	====	=		11		=	=	=
				1879.				٠	18	69.	
j	STATES AND TERRITORIES.	sold or sent butter and sese facto- s, gallons.	States.	pounds.	States.	Cheese, pounds.	- 11	gallons	_	pounds.	
		Milk so to bi cheer ries,	KBDE OI	Butter,	Rank of	Cheese,	e۱۱		Rank.	Butter,	Ren
	The United States	529,979,992	_	777,204,471	<u> </u>	27,259,983	:[ن	235,500,599		514,092,683	Ŀ
	AlabamaArkansas	267,387 316,858	••	7,997,719 7,790,013	 	14,091 . 26,301 .	.	104,657 31,350		3,213,753 2,753,931	1
	California Colorado Connecticut	12,353,178 506,706 12,289,893		14,084,405 860,379 8,198,995		2,566,618 10,867 826,195	2	3,693,021 19,520 6,253,259	9	7,969,744 392,920 6,716,007	1
	Delaware	1,132,434 40,967 374,645		1,876,275 353,156 7,424,485		1,712 2,406 19,151		758,603 3,002 109,139	20 	1,171,969 100,989 4,499,572	۱
	Illinois Indiana	45,419,719 6,723,840	3 	53,657,943 37,377,797		1,035,069 367,561	8	9,258,545 986,983	5 17	86,083,405 22,915,385	
	Iowa	15,965,612	7	55,481,958	4	1,075,988	7	688,800	21	27,512,179	1
	Kansas Kentucky Louisiana	1,360,235 2,518,209 256,241	••	21,671,762 18,211,904 916,089	٠.	483,987 58,468 7,618	-	196,682 1,345,779 883,928	16 19	5,022,758 11,874,978 322,405	I
	Maine	3,720,783 4,722,944		14,103,966 7,485,871		17,416	5	1,374,091 1,520,101	14	11,636,482 5,014,729	1
	Michigan	29,513,190 7,898,273		9,609,821 38,821,890	6			15,284,057 2,277,122	11	6,559,161 24,400,185	i
	Maryland Massachusetts Michigan Minnesota Mississippi Missouri	1,504,407 427,492 3,173,017		19,161,385 7,454,657 28,572,124	١	523,128 4,239 283,484		208,180 17,052 857,704		9,522,010 2,613,521 14,455,825	ł
ļ	Nebraska	625,783 149,889		9,725,198 835,188	١	280,819 17,420		95,059 63,850		1,539,535 110,880	۱
	New Jersey	5,739,128 15,472,783	8	7,247,272 9,513,835	::	66,518		2,852,884 5,373,323	10	5,965,080 8,266,023	3
)	New York	231,965,533 446,798		111,922,428 7,212,507	1		1	135,775,919 17,145		107,147,526 4,297,834	j
	Огедоп	46,801,537 227,540		67,634,263 2,443,725		2,170,245 153,198	4	22 275,344 107,367		50,266,372 1,418,873	1
	Pennsylvania Rhode Island South Carolina	00,020,020		79,336,012 1,007,103	2	1,008,686 67,171		14,411,729 1,944,044	13	60,834,644 941,199	į
3		257,186	••	3,196,851		16,018		241,815		1,461,980	ì
		1,006,795 1,296,806	• •	17,886,369 13,899,270		98,740 58,466		415,786 62,771	22	9,571,069 3,712,747	1
	Vermont Virginia	6,526,550 1,224,469	•••	25,240,826 11,470,923		1,545,789 85,535	6	8,835,840 266,812	8	17,844,896 6,979,269	,
	Wisconsin	750,279 25,158,977	6	9,309 517 33,353,045		100,300 2,281,405	3	144,895 2,059,105	12	5,044,475 22,473,036	
	Arizona Territory Dakota Territory	42,618 415,119		61,817 2,000,955		18,360 39,437	••	4,800		800 209,735	
	TUBDO INTELOTY	15.697		310,644		20,295		11,250		111,480)
3	Montana Territory New Mexico Territory	10,036		403,788 44,827	١	55,570 10,501		105,186 818		408,080 12,912	
	Utah Territory	155,283		1,052,903		126,727	١.,	11,240		810,335)
	Washington Territory Wyoming Territory	226,703 75,343	• •	1,356,103 105,643		109,200 2,930	::[21,060 4,980		407,306 1,200	i
7	District of Columbis	496,789		20,920	١	£.,	١١	126,077		4,495	

LVII.
Cheese, produced on farms.

					_					:	_	=
			185	9.	ļ		18	49.		1839.		
Cheese, pounds.		r, pounds.		Cheese, pounds.		r, pounds.		e, pounds.	-	sine of dairy products.		oer.
Орее	Rank.	Butter,	Rank,	Оћее	Rank	Butter,	Rank.	Сћевве,	Rank.	Vslue	Renk.	Number
53,492,153		459,681,372		103,663,927		318,345,366	ļ	105,535,893		\$ 33,787,008		Γ
2,732 2,119		6,028,478 4,067,556		15,923 16,810		4,008,811 1,854,239	20 26	31,412 30,088	::	265,200 59,205	20 25	1 2
3,395,074	4	3,095,035		1,343,689	11	705		150				3
33,626 2,031,194	6	7,620,912		3,898,411	5	6,498,119	16	5,368,277	5	1,876,534	9	5
315 25 4 ,292		1,430,502 408,855 5,439,765		6,579 5,280 15,587		1,055,308 371,498 4,640,559	17	3,187 18,015 46,976	::	113,828 23,004 605,172	28	7
1,661,703 283,807	7	28,052,551 18,306,651	4 5	1,848,557 605,795	8 14	12,526,543 12,881,535		1,278,225 624,564	9 11	428,175 742,269		
1,087,741	11	11,953,665	11	918,635	13	2,171,188	25	209,840	17	23,609	27	11
226,607 115,219 11,747		1,093,497 11,716,609 1,444,742		29,045 190,400 6,153	 	9,947,523 683,069		213,954 1,957		931,363 153,069	11 22	12 13 14
1,152,590 6,782 2,245,873 670,804 233,977 3,099 204,090	9 5	11,687,781 5,265,295 8,297,936 15,503,482 2,957,673 5,006,610 12,701,837	7	1,799,862 8,342 5,294,090 1,641,897 199,314 4,427 259,638	9 10	9,243,511 3,806,160 8,071,370 7,065,878 1,100 4,846,234 7,834,359	12 14 14	2,434,454 3,975 7,088,142 1,011,492 21,191 203,572		1,496,902 457,466 2,378,299 301,052 359,585 100,432	16 3 19 18	16 17 18 19 20
46,142][342,541		12,342								22
849,118 38,229 22,769,964 75,185	12 1	7,700 6,956,764 10,714,447 103,097,280 4,735,495	1	2,232,092 182,172 48,548,289 51,119	1	6,977,058 9,487,210 79,766,094 4,146,290	9	8,198,563 365,756 49,741,413 95,921	8 14 1	1,698,543 1,328,032 10,496,021 674,349	10	23 24 25 26 27
8,169,486 79,933	2	48,549,162 1,000,157	8	21,618,898 105,379	2	34,449,379 211,464	3	20,819,542 38,980	2	1,848,869	l	28 29
1,145,209 81,976 169	10 	58,653,511 1,021,767 3,177,934	2	2,508,556 181,511 1,543	 	89,878,418 995,670 2,981,850	١.,	2,505,034 316,508 4,970	7 15	8,187,292 223,229 577,810	21	30 31 32
142,240 34,342		10,017,787 5,850,583		135,575 275,128		8,139,585 2,344,900		177,681 95,299	::	472,141	15	88 94
4,830,700 71,743	8	15,900,359 13,464,722	6 9	8,215,030 280,852	8	12,137,980 11,089,859	6 7	8,720,834 436,292	3 12	2,008.737 1,480,488		35 86
82,429 1,591,798	 8	13,611,328	8	1,104,300	12	8,633,750	22	400,288	iä	85,677	26)
14,500 1,850 4,464		2,170	::		· · · ·							89 40 41
25,609 27,239 69,603		18,259 316,046	 	37,240 53,331		111 83,309		5,848 30,998		, , , , , , , , , , , , , , , , , , , ,		42 48 44 45
17,465		153,092 18,835	1	12,146		14,872		1,500	::	5,566		47

TABLE LVIII.

Showing the cost of Fences and Fertilizers during A. D. 1879, and the value of Farm Productions in 1879 and 1869.

	Ė	80		l á	!			==
	and n	fences		fertil	VALUE OF F.	AB	M PRODUCTION	8.
		OD I	į į	for		Ī	T	$\overline{}$
STATES AND TERRITORIES.	Cost of building pairing fences.	5	Cost of fertilizers	outlay				
	st of buildin pairing fences	outlay	F	out	1880.		1870.	
	Por Burgar	멸	J. J.	ä *	1000.	l .	1010.	l.
	part	Rank	l st	Rank ir	ļ	Rank.	ł	Rank.
The United States	\$ 77,763,473	<u></u>	<u> </u>	2	(& 0 000 000 00 0)	<u></u>	I 0 447 KOW HEO	_
		<u> </u>	<u> </u>	<u> </u>			\$ 2,447,538,658	- -
Alabama	1,402,699 1,579,144	.:	1,200,956 56,314		56,872,994 43,796,261		67,522,385 40,701,699	
California	2,119,826 316,603	15	108,732	28	59,721,425 5,085,228	٠.	49,856,024 2,335,106	
Connecticut	644,295		5,195 497,448	12	18,010,075	• •	25,482,150	
Delaware	228,592		467,228	13	6,320.345	١.	8,171,667	
Delaware Florida Georgia	366,180 1,884,625		72,642 4,316,920	···i	7,439,392 67,028,929	i0	8,909,746 80,390,228	
Tilinois	5,925,225	1	174,277	20	203,966,399	1	210,860,585	1
	3,854,246	9	840,582	14	115,511,695	6		
Iowa	4,624,773	6	99,567	29	136,103,478	4	114,386,441	6
Kansas	2,687,142 3,025,125	12 10	61,713	23	52,240,861 63,850,155	• •	27,630,651 87,477,374	. 8
Louislana	1,482,121		145,674 278,305	16	42,883,522		52,006,622	ļ
Maine	668,358		212,135	17	21,945,489		33,470,044	ļ.,
Massachusetts	1,167,760 618,503	• •	2,838,465 653,422	- 3 - 10	28,839,291 24,160,881	• •	85,343,927 32,192,378	::
Michigan Winnesote	2,975,644 1,316,895		300,995	15 30	91,159,858		81,508,623	10
Maryland Massachusetts Michigan Minnesota Mississippi Missouri	1,560,119		93,250 123,253	26	50,481.203 63,701,844	••	83,446,400 73,137,953	
26.5	4,614,416	7	109,724	27	95,711,830	7	103,035,759	י וי
Nebraska Nevada	1,249,975 210,721		20,794 2,536		31,708,914 2,855,449	::	8,604,742 1,659,713	
New Hampshire	884,410 902,807		165,393	21	2,855,449 13,474,826		22,473,547	1
Nevada New Hampshire New Jersey New York	4,915,017	4	1,601 609 2,715,477 2,111,767	8 4	29,650,756 179,772,899	2	42.725,198 253,526,153	ï
NOTES CEPOSINE	1,869,654	16	2,111,767	7	51,729,611	••	57,845,940	
Ohio Oregon	4,863,063 787,047	. 5	550,029 10,519	11	157,577,520 18,234,548	3	198,256,907 7,122,790	3
Pennsylvania	5,507,456	2	· 1	2		5		1
Rhode Island South Carolina	130,555		3,525,336 140,318	24	183,193,630 8,669,235		183,946,027 4,761,163	١
	917,000	- 1	2,659,969	5	41,969,749	• •	41,909,402	
Tennessee	2,426,008 3,676,603	14 8	157,442 74,797	22	62,073,620 65,204,329		86,472,847 49,185,170	9
Vermont	607,962		127,670	25	22,092,656		34,647,027	
Virginia	1,697,180	is	2,137,283	6	45,726,221		51,774,801	
West Virginia	951,947	ا::	176,300	19	19,360,049	اي.	23,379,692	
Wisconsin	2,620,458	TA	178,892	18	72,779,496	9	78,027,032	ŀ
Arizona Territory Dakota Territory	56,635 322,775			••••	614,327 5,648,814		277,998 495,657	
Idaho Territory Montaua Territory New Mexico Territory	176,237				1,515,314		637,797	
Montana Territory	179,042				2,024,923 1,897,974	••	1,676,660	١
Ctah Territory	183,406 237,677		10,783 8,489		1,897,974	:-	1,905,060 1,973,142	
Washington Territory Wyoming Territory	300,548		0,208	::::1	8,387,410 4,212,750		2,111,902	1::
Wyoming Territory	79,048				872,391		42,760	
District of Columbia	53,041		22,852	ا <u>.</u>	514,441	• •	819,517	١,,

TABLE LIX.

Showing the value of Farms and of Farm Implements and Machinery at the last four Federal enumerations.

	188	30.	187	0.	186	0.	18	50.
STATES AND TERRITORIES.	of farms.*	of farm ements machin-	of farme.*	of farm lements machin-	of farms.*	of farm ements machin-	of farms.*	of farm ements machin-
	Value	And and ery.	Value Rank.	Value imple and rery.	Value Rank.	Value imple and ery. Rank.	Value Rank.	Value impl and ery.
The United States	\$ 10,197,096,776	. \$406,502,055	\$9,262,803,861 .	\$ 398,878,429	\$6,645,045,007	\$ 46,118,141	\$3,271,575,426	\$ th1,587,686
Alabama	78,954,648 . 74,249,655 .		67,739,036 40,029,698	3,286,924 2,237,409	175,824,622 13 91,649,778 23			
California	262,051,252 1 25,109,223 . 121,063,910 .	910,085	141,240,028 3,385,748 124,241,882	5,316,690 272,604 3,246,699	48,726,804 28 90,830,005 24	2,558,506 27 2,339,481 28		\
Delaware Florida Georgia	36,789 672 . 20,291,835 . 111,910,540 .	. 689,666	46,712,870 9,947,920 94,659,468		31,426,357 16,435,727 157,072,803 15	817,883 900,669 . 6,844,857 13	6,323,109 30	658,795 28
Illinois	1,009,594,580 635,296,111	3 83,789,951 3 5 20,476,988 6		34,576,587 3 17,678,591 6		17,235,472 5 10,457,897 6		
Iowa	567,430,227	6 29,371,884 5	392,662,441 8	20,509,582 5	119,899,547 21	5,827,038 20	16,657,567 27	1,172,869 27
Kansas Kentucky Lonisiana	235,178,936 1 299,298,631 1 58,989,117	0 9,734,634	311,238,916 9		12,258,289 291,426,956 7 204,789,662 10	727,694 7,474,575 11 18,648,225	155,021,262 75,814,898	5,169,037 11,576,038 4
Maine	165,503,341 . 146,197,415 . 499,103,181 . 198,724,260 .	5,194,587 7 19,419,360 7 19,089,783	398,249,678 6 97,847,442	6,731,120	27,505,922	4,010,529 22 3,894,998 23 5,819,832 17 1,018,183	87,178,645 12 109,076,347 6 51,872,446 23 161,948	2,468,448 20 3,209,584 17 2,891,371 18 15,981
Mississippi Missouri		4,835,636 8 18,103,074 8	81,716,576 892,908,017 7	4,456,638 15,596,426 7	190,760,867 11 230,632,126 9	8,826,512 8	54,738,634 22	5,762,927 9

TABLE LIX-CONTINUED.

1) 								
	1880.		1870	•	1860	•	1850) .
STATES AND TERRITORIES.	Value of farms.*	value of farm implements and machinery.	Value of farms.*	Value of farm implements and machineary.	Value of farms.*	value of farm implements and machinery.	Value of farms.,	Value of farm implements and machinery.
Nebraska Newada New Hampshire New Jarsey New York North Carolina	105,932,541 5,408,325 75,834,389 190,895,883 1,056,176,741 2 135,793,602	7,820,917 378,788 3,069,240 6,921,085 42,592,741 6,078,476	30,242,186	1,549,716 163,718 3,459,948 7,887,991 11 45,997,712 1 4,082,111	302,940 69,689,761,27	205,664 11,081 2,683,012 26,746,667 19 29,166,695 1 5,873,942	55,245,997 20 120,237,511 7 554,546,642 1 67,891,766 16	2,314,125,21 4,425,503,13 22,084,926,1 3,931,532,16
Ohio Oregon	1,127,497,953 1 56,908,575	30,521,180 4 2,956,178	1,054,465,226 2 22,352,989	25,692,787 4 1,293,717	678,132,991 2 15,200,593	17,538,832 4 952,813	358,758,603 3 2,849,170	12,750,585 3 183,423
Pennsylvania	975,689,410 4 25,882,079 68,677,482	35,473,037 2 902,825	1,048,481,582 3 21,574,968 44,808,763	35,658,196 2 786,246 2,282,946	19,550,553	22,442,842 2 586,791 6,151,657 15	407,876,099 2 17,070,802 26 82,481,684 13	14,722,541 2 497,201 30 4,136,354 14
Tennessee	206,749,837 170,468,886	9,054,863 9,051,491	218,743,747 60,149,950	8,199,487 3,396,793	271,358,985 8 88,101,320 25	8,465,792 10 6,259,452 14		5,360,210 10 2,151,704 23
Vermont	109,346,010 216,028,107	4,879,285 5,495,114	139,367,075 213,020,845	5,250,279 4,924,036	94,289,045 22 † 371,761,661 5	3,665,955 24 † 9,392,296 7	69,867,227 18 †216,401,543 4	
West Virginia	193,147,176 357,709,507 9	2,699,163 15,647,196 10	101,604,381 300,414,064 10	2,112,937 14,239,364 8	131,117,164 19	5,758,847 18	28,528,563 24	1,641,568 25
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory	1,127,946 22,401,084 2,832,890 3,234,504 6,514,399 14,015,178	88,811	161,340 2,085,285 492,860 729,193 2,260,139 2,297,922 8,978,341	142,612 59,295	1,393,355	15,574	1,653,922 311,799	77,960
Wyoming Territory District of Columbia	835,895 3,632,408	95,482 86,798	18,187				[a, , a a , , , , , , a a] , ,]	

^{*} Including land, fences, and buildings.

[†] West Virginia included in Virginia.

TABLE LX.

Value of Live Stock on farms.

		_					· · · · · · · · · · · · · · · · · · ·	=
	1880.	Rank.	,1870.	Rank.	1860.	Rank.	1850.	Rank.
The United States	\$ 1,500,464,609		\$ 1,525,276,457		\$ 1,089,329,915		\$ 544,180,516	<u> </u>
Alabama	23,787,681 20,472,425	::	26,690,095 17,222,506		43,411,711 22,096,977		21,690,112 6,647,969	
California	85,500,417 8,703,342 10,959,296	١	37,964,752 2,871,102 17,545,038	l	35,585,017 11,311,079		8,351,058 7,467,490	
Delaware	3,420,080 5,358,980 25,930,352		4,257,325 5,212,157 30,156,317		3,144,706 5,553,356 38,372,734	i) !	1,849,281 2,880,058 25,728,416	1
Illinois	132,437,769 71,068,758	1	149,756,698	3 2	72,501,220	8	24,209,258	8
Iowa	124,715,103	2	82,987,13	3 7	22,476,29	3 19	3,689,275	27
Kansas	60,907,149 49,670,567 12,345,905	η	23,173,18 66,287,34 15,929,18	3) 8	3,382,456 61,868,23 24,546,94	7 5		6 5 16
Maine Maryland Massachusetts Mishigan Minnesota Missiasippi Missouri	16,499,876 15,865,728 12,967,004 65,720,113 81,904,823 24,285,713 95,785,283	3 1 3 10 1	20,118,84 29,940,23	8 9 10 1 8	3,642,84 41,891,69	3 4 1 18 1 2 11	19,403,662	1 22 9 2 12
Nebrasks Newads New Hampshire New Jersey New Ork North Carolina	33,440,26 3,399,74 9,812,06 14,861,41 117,868,28 22,414,66	2	6,551,18 1,445,44 15,246,54 21,443,46 176,882,71 21,993,96	9] 5] 3] 2]]	1,128,77 177,63 10,924,62 16,134,69 103,856,29 31,130,80	8 7 3 6 1		1 17 9 1
Ohio	103,707,73 13,898,39	2	120,300,52 6,828,67	8 8	80,384,81 5,946,25	9 2 5	44,121,74 1,876,18	1 2 9
Pennsylvania	84,242,87° 2,254,14° 12,279,41°	2	115,647,07 8,135,13 12,443,51	2]	69,672,72 2,042,04 23,984,46	4	1,582,63	7
Tennessee	43,651,476 60,307,98		55,084,07 37,425,19	5 4	60,211,42 42,825,44			
VermontVirginia	16,586,19 25,958,81	5	23,888,83 28,187,66		16,241,96 47,808,04		12,648,22 83,656,65	
West Virginia	17,742,98 46,508,64		17,175,42 45,310,88		17,807,37	ъ.	4,897,38	5 26
Arizona Territory. Dakota Territory. Idaho Territory. Montana Territory. New Mexico Territory. Utah Territory.	6,463,27 2,246,80 5,161,65	4 · 0 · 4 ·	143,99 779,95 520,58 1,818,69 2,389,16 2,149,83	2 10 13 17	39,11 4,499,74 1,516,70	6	1,494,62 548,96	9
Washington Territory Wyoming Territory District of Columbia	4,852,30 5,007,10	7	2,103,34 441,79 114,91	13 . 15 .	1,099,91	1	71,64	:

^{*} Included in Virginia.

TABLE LXI-1.

Deaths in the United States, and proportion to population, for the year preceding census, WITH DISTINCTION OF SEX AND COLOR.

							1886) .						
		101	FAL.		WHITE.		ď	OLOREI		NUMB	ER OF I	DEATH	то 10	,000-
STATES AND TERRITORIES.	Aggregate.	Males.	Females.	Total.	Males.	Females.	Total.	Malee.	Females.	Population.	Males.	Females.	White.	Colored.
The United States,	756,893	391,960	364,933	640,191	333,735	306,456	116,702	58,225	58,477	151	154	148	148	17
Alabama Arkansas	17,929 14,812		9,087 7,071	8,829 11,807			9,600 8,505	4,697 1,776	4,903 1,729		142 186	142 183	126 191	16 16
CaliforniaColoradoConnecticut	2.547	1,610	4,135 987 4,550	10,462 2,521 8,928	1,595	926	1,668 26 251	879 15 130	189 11 121	183 131 147	143 125 151	119 144 144	136 132 146	11 8 21
Delaware FloridsGeorgia	3,159	1,619	1,099 1,540 10,767	1,737 1,718 10,195		846 816 5,031	475 1,441 11,354	222 717 5,618	253 724 5,736	152 117 131	150 119 141	152 116 137	145 120 125	
illinois			21,319 15,242	44,185 80,213		20,918 14,757	832 1,000	431 515	401 485	146 158	149 159	143 158	146 156	
lowa	19,377	10,187	9,190	19,218	10,096	9,122	159	91	68	119	120	118	119	10
Kansas	. 23,718	11,947	7,239 11,771 6,675	14,100 18,338 7,038	9,288		1,060 5,380 7,476	547 2,659 3,847	518 2,721 3,629	144	148 143 167	158 144 142		
Maine Maryland. Massachusetts. Michigan. Minnesots. Minnesots. Minglasippl. Misgouri	16,919 33,149 19,743 9,037	8,618 16,416 10,407 4,869 7,527	16,733 9,336 4,168 7,056	8,960 6,022	6,375 16,185 10,200 4,835 3,171	5,987 16,585 9,128	53 4,557 429 415 77 8,561 2,966	26 2,243 231 207 34 4,356 1,443	27 2,314 198 208 43 4,205 1,523	121 116 129	146 186 191 121 116 133 171	148 176 181 121 115 125	186 120 115 126	18 19 13

	Nebraska. Newada. New Hampshire New Jersey. New York. North Carolina.	18,474 88,932	8,112 535 2,769 9,534 45,952 10,598		5,875 680 5,570 17,6°5 86,699 12,167	9,113	8,572	55 48 14 789 1,693 9,980	29 40 8 411 861 4,586	26 8 6 378 772 4,704	131 117 161 163 174 154	125 127 162 170 183 154	139 95 160 157 164 154	131 127 161 162 173 140	208 55 184 202 244 176
	ObioOregon	42,610 1,864			40,956 1,792	21,256 992	19,700 800	1,654 72	823 42	831 30	133 106	136 100	130 116	132 110	206 62
	Pennsylvania Rhode Island. South Carolina	63,881 4,702 15,728	33,618 2,346 7,609	2,356	61,767 4,523 5,194	32,537 2,266 2,574	2,257	2,114 179 10,534	1,076 80 5,035	1,038 99 5,499	149 169 159	156 176 156	141 164 161	147 167 133	239 270 171
	Tennessoe				17,312 18,998			8,607 5,737	4,131 2,906	4,476 2,831	168 155	166 157	170 154	152 159	213 145
	VermontVirginia	5,024 24,681	2,505 12,216	2,519 12,465	5,008 12,345	2,497 6,121	2,511 6,224	16 12,336	8 6,095	8 6,241	151 163	150 164	152 163	151 140	150 195
•	West Virginia	7,418 16,011	8,781 8,592	3,637 7,419		8,566 8,546		430 84	215 46	219 38	120 122	120 126	. 120 117	118 122	167 143
	Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utsh Territory Washington Territory Wyoming Territory District of Columbia.	291 1,304 823 836 2,436 2,414 765 189 4,192	207 748 201 225 1,347 1,270 467 119 2,110	84 561 122 111 1,089 1,144 288 70 2,082	281 1,249 806 297 2,897 2,403 709 183 2 090	199 714 186 204 1.322 1,264 441 114 1,096	82 535 120 93 1,075 1,139 262 69	10 55 17 89 89 11 52 6 2,102	8 29 15 21 25 6 26 5 1,014	2 6 2 18 14 5 26 1 1,088	72 96 99 86 199 168 101 91	73 90 92 80 201 175 102 84 262	68 106 118 110 198 165 99 105	79 94 105 84 215 169 105 94	19 271 45 112 86 71 66 44 853

Note.—The extreme differences in the proportionate mortality of the colored population in the Territories is probably caused by some of the enumerators reporting deaths of Chinese and Indians among those of the white population, and others reporting them among those of the colored people; while in computing the proportions, these races are always counted among the colored population.

ERRATA.—The number of deaths to 10,000 population in Georgia is 140, instead 131, as given above; and in Missouri is 169, in place of 167. These errors were not discovered in time to be corrected before page 144 was worked off.

TABLE LXI-2.

Deaths in the United States, and proportion thereof to population, for year preceding census—Continued.

		18	70.		,	1	860.		1850	•
STATES AND TMURITORIES	:	DEATHS.		to nla-		DEATHS		ula-	r of	lla-
	Total.	Males.	Females.	No. desths 10,000 pop tion.	Total.	Males.	Females.	No. deaths t 10,000 popu tion.	Total number desths.	No. deaths to 10,000 popul tion.
The United States	. 492,263	260,373	231,590	128	394,153	207,943	186,210	125	323,098	139
Alabama Arkansas	. 10,771 6,119	5,637 3,202	5,134 2,917	108 126	12,760 8,856	6,753 4,735	6,007 4,121	132 203	9,091 3,021	118 144
California. Colorado Connecticut	. 375		3,338 143 3,246	161 94 126	3,705 * 6,139	2,473 3,168	1,232 2,971	98	905 6,781	98 156
Delsware. Florida. Georgia		1,225	734 1,059 6,616		1,246 1,769 12,816	618 979 6,654	628 790 6,162	111 126 121	1,209 931 9,925	106
Illinois	. 33,672 17,661				19,300 15,326			113 114	11,759 12,708	
Lowa	. 9,597	5,117	4,480	81	7,259	3,875	3,384	108	2,044	106
Kansas Kentuoky. Louisians.	14,346	6 7,394	6,951	125 109 200		870 8,611 7,250	7,856	146 142 174	15,033 11,956	
Maine	9,740 25,859	5,085 12,894 5,771 1,949	4,655	177 94 80	7,374 21,804 7,401 1,109	3,785 3,831 10,682 3,921 594 6,425	3,543 10,621 3,480 515		7,584 9,621 19,404 4,515 29 8,721	165 195 114

Nebraska	1,000 615	423	455 192	81 145		201	180	132		
New Hampshire. New Jersey New York North Carclina	42,91 10,586 69,095 10,588	2,092 5,716 36,740 5,142	2,199 4,870 32,355 5,416	117 158	4,469 7,525 46,941 12,617	2,186 4,024 25,128 6,275	3,501 21,813	137 112 121 127		
Onto	29,568 622	15,724 837	13,814 285	111 69	24,726 300	12,890 156	11,836 144	106 57	28,957 47	
Pennsylvanis Rhode Island South Carolina	52,639 2,741 7,380	27,961 1,423 3,757	24,678 1,318 3,623	149 126 105	30,241 2,479 9,749	16,249 1,272 4,961	13,992 1,204 4,788	104 142 139	28,551 2,241 8,047	
	14,239 11,197	6,968 6,254	7,276 4,943	113 137	15,156 9,377	7,758 5,122	7,398 4,255	137 155	11,875 3,057	
Vermont	3,545 15,183	1,804 7,552	1,741 7,631	107 124	3,975 22,474		1,708 11,002	106 141	3,129 19,059	
West Virginia	4,018 9,960	2,061 5,339	1,957 4,621	91 94	7,141	8,893	3,248	92	2,903	ļ
Arizona Territory Dakota Territory Idaho Territory	252 101 50	168 69 39	84 33 11	261 71	4	3	····i	8		
Montana Territory. New Mexico Territory Utah Territory Washington Territory.	185 1,180 891 223	137 623 452 131	48 557 439 92	90 128 103 93	1,305 974 50	786 215 27	569 159 28	140 93 43		
Wyoming Territory District of Columbia	2,015	1,065	15 950	81 153	1,285	695,	590	171	846	

TABLE LXII-1.

Deaths for year preceding census, with distribution of age and sex.

		: A (BUREGATI	E.	UND	RR 1.	l year	oLD.	2 YEAR	8 OLD.	S YEAR	s OLD.	4 YEAR	SOLD.	тот	AL UNDE	в б.
		Total.	Males.	Females.	Males.	Femalcs.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.	Males.	Females.
Ťì	e United States	756,893	391,960	361,933	98,894	78,572	30,259	26,570	17,586	15,869	10,997	10,317	8,141	7,798	302,806	163,880	138,926
	abama. kansas	17,929 14,812	8,842 7,7±1	9,087 7,071	2,411 1,874	2,085 1,621	852 753	747 664	483 413	443 399	281 237	280 228	181 172	181 165	7,944 6,526	4,208 3,449	3,730 8,07
Č	lifornia lorado nnecticut	11,530 2,547 9,179	7,395 1,610 4,629	4,135 937 4,550	238	959 209 691	250 91 231	207 69 209	164 62 136	165 60 125	123 64 85	104 43 95	79 37 66	83 36 64	3,367 909 2,583	1,849 429 1,416	1,610 41' 1,16'
F	lawareoridaorgia	2,212 3,159 21,549	1,113 1,619 10,782	1,099 1,540 10,767	321	258 301 2,532	76 106 1,205	83 84 1,018	81 88 627	48 81 575	24 68 330	29 60 277	26 40 269	16 59 215	862 1,211 10,101	493 623 5,453	42 58 4,64
	inois	45,017 31,213	23,698 15,971	21,319 15,242	6,040 3,861	4,931 3,134		1,902 1,125	1,093 678			687 431	511 348	464 352		10,685 6,553	8,93 5,68
I)wa	19,377	10,187	9,190	2,228	1,715	828	683	567	451	353	310	271	259	7,675	4,257	8,41
K	usas ntucky uisiana	15,160 23,718 14,514	7,921 11,947 7,839	7,239 11,771 6,675	2,084 8,292 1,757	1,720 2,534 1,491	980	736 907 468	462 531 335	546	284 308 194	254 306 186	211 233 153	212 190 151	7,229 9,875 5,582	3,871 5,342 2,929	3,35 4,53 2,60
M M M M	aine aryland .seachusetts .chigan .innesota .seisel ppi	9,523 16,919 83,149 19,743 9,037 14,583 86,615	4,722 8,618 16,416 10,407 4,869 7,527	4,801 8,301 16,733 9,336 4,168 7,056 17,378	2,442 1,305 1,986	1,904 961 1,533	701 999 680 852 579	157 649 904 544 331 416 1,523	971	349 516 375 181 327	821 172 260	120 223 381 275 144 207,	92 193 294 238 198 172 320	96 188 803 256 124 154 816	2,149 7,729 11,616 7,447 3,947 5,985 15,811	4,093 2,203 3,318	3,60 5,30 8,35 1,74 2,66

Nebraska Nevada New Hampshire New Hersey New York North Oarolina	5,930 728 5,584 18,474 88,332 21,547	3,112 535 2,769 9,524 45,952 10,593	2,818 193 2,815 8,950 42,380 10,954	59 377 2,352 11,335	9,179	306 23 107 614 3,139 1,125	269 12 73 539 2,788 972	200 8 68 897 1,719 661	175 8 63 937 1,492 656	154 1 56 247 1,118 374	153 48 214 1,074 854	105 6 42 189 821 239	111 5 44 154 781 248	2,913 179 1,166 7,027 83,441 9,848	1,575 97 650 3,799 18,127 5,347	1,938 82 516 8,228 15,914 4,501
OhioOregon	42,610 1,864	22,079 1,034	20,531 830	5,364 199	4,346 151	1,332 49	1,196 69	873 53	826 32	528 25	598 30	413 - 25	374 22	15,760 655	8,510 851	7,250 804
Pennsylvania Rhode Island South Carolina	63,881 4,702 15,728	93,613 2,346 7,609	30,268 2,356 8,119	7,694 488 2,022	418	2,274 147 819	1,920 156 722	98	1,310 97 434	1,034 86 255	918 77 258	782 76 183	780 71 176	24,270 1,714 7,051	13,294 895 3,706	10,976 819 8,346
Tennessee	25,919 24,735	12,800 18,121	13,119 11,614	3,492 3,678		1,067 1,863	969 1,082	622 681	547 618	343 379	310 333	229 216	235 221	10,635 11,502	5,753 6,317	4,882 5,185
Vermont	5,024 24,681	2,505 12,216	2,519 12,465	416 3,375		110 933	100 954	74 629	61 509	94 820	38 344	41 229	25 250	1,211 10,821	675 5,48 6	536 4,83 5
West Virginia Wisconsin	7.418 16,011	8,781 8,592	8,637 7,419	947 2,047	810 1,528	324 506	283 457	188 373	149 299	114 274	111 247	122 229	70 203	3,123 6,163	1,695 8,429	1,428 2,784
Arisona Territory Dakota Territory Idaho Territory Moniana Territory New Mexico Territory Utah Territory Washington Territory	291 1,304 823 837 2,436 2.414 755	7,741 743 201 225 1,847 1,270 467	84 561 122 111 1.089 1,144 288	30 158 25 31 304 334 83	26 122 23 21 260 284 57	6 46 8 12 110 133 28	5 44 11 6 117 102	4 54 11 11 100 98	5 28 10 8 77 59 16	21 21 4 57 55	2 33 4 2 55 59	24 8 1 36 54 14	26 7 4 30 55	80 556 103 100 1,146 1,232 263	42 803 48 59 607 678 160	38 253 55 41 539 559
Wyoming Territory District of Columbia	189 4,192	119 2,110	70 2,082	20 692	16 591	9 167	10 209	9	7 76	5 37	9 40	24	28	90 1,933	45 1,007	45 847

	- 1										, 🗚	E AND	BEX.							•		
STATES AND TERRITORI	Es.		5 to 10.	10 to 15.	15 to 20.	20 to 26.	25 to 30.	80 to 86.	35 to 40.	40 to 45.	45 to 50.	50 to 85	55 to 60.	60 to 65.	85 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	96 and over.	Unknown.
United States. Grand total. Total. Total.		M	43,128 21,656 21,472	1	i i		i -	l				1	1		<u> </u>		22,356 11,814 10,542	1		3,286 1,428 1,863	2,010 790 1,220	2,375 1,816
Alabama		M F M F	508 499 495 468	300 281 300 230		415 625 586 495	483 427	304	231 384 254 364	195 367 274 253	225 283 269 212	223	193 171 164 122	259 206	248 197 159 109	125	143 103	170 137 55 65	77 64 14 12	41 36 9 17	27 87 11 19	- E
California		M F M F M F	282 212 95 103 173 170	120 63 40 77	209 56 36 134	378 254 150 65 186 220	260 152 50 161	128 45 163	581 214 115 44 170 184	191 85 84 156	575 178 74 14 171 159	181 55 19 197	13 197	112 33	232 99 22 12 243 231	165 91 17 13 301 275	77 14 6 266	66 44 5 3 198 241	18 21 3 116 140	9 7 1 2 23 80	6 3 1 10 19	111
Delaware		M F M F M	47 37 128 107 559 581	58 67 363	46 59 71 378	87 108 524	78 96 972	53 71 59 294	40 39 51 71 288 484	54 50 249	34 21 60 57 238 266	39 60 50 304	26 52 27 199	69 40	52 39 48 35 293 241	53 43 39 27 298 310	47 35 26 285	30 34 15 22 180 198	7 88	3 10 6 6 62 56	3 5 9 8 54 66	18
IllinoisIndians	•••••	M F M F	1,322 1,298 932 953	727 522 569	976 689 854	1,852 080	804	922 531	771 943 537 704	528	777 641 517 463	569 551 464	538	620 597 449	784 606 569 467		449 420 370	343 292 278 229 202	145 162 111 109	58 72 35 39	28 26 10 15	78 41 33

Kansas,	M F M F	575 624 555 636 431	322 329 823 372 223	330 368 470 671 254	366 426 658 901 437	327 358 466 642 367	211 301 410 551 356	255 313 361 509 367	217 192 360 399 383	254 160 350 340 372	238 124 388 298 356	203 147 378 293 264	208 120 872 323 308	173 141 380 339 243	139 116 393 334 202	115 81 279 235 145	44 51 222 217 100	41 19 111 102 82	5 8 49 52 23	9 8 25 33 31	11 2 65 60 16 13
 Maine Maryland Massachusetts Michigan Minnesota Mississippi	MEMEMEMEM	361 297 269 437 439 681 729 783 685 438 424 418	217 171 163 196 204 273 304 370 379 211 216 289	252 148 245 285 285 438 626 345 483 167 211 827	201 333 313 373 697 920 450 535 210 247 427	382 159 257 308 363 631 816 329 437 167 154 823	270 136 197 250 329 579 712 303 383 140 152 275	136 169 281 300 643 723 309 391 159 135 234	278 161 173 265 244 526 595 288 293 117 118 258	228 185 156 245 284 568 575 346 264 129 105 206	235 139 145 247 252 548 564 326 276 156 101 205	203 164 297 219 609 589 342 261 147 86 210	238 270 200 319 258 731 637 416 294 124 100 278	308 223 304 278 788 761 497 318 138 76 219	350 262 333 285 763 777 435 318 126 105	330 300 215 223 718 794 361 276 101 82 149	106 240 255 141 220 547 679 268 208 80 60 115	138 146 61 105 260 407 141 115 29 29	23 46 74 25 39 81 158 27 30 11 12	59 17 29 18 35 17 60 19 21 8 7	5 12 15 8 2 19 15 8 4
Missouri Nebraska	M F M	926 874 3 4 8	260 524 557 158	355 799 928 86	539 1,053 1,185	422 779 1,011	364 704 818 72	332 707 782 84	309 711 613 67	204 688 551 76	210 702 465 54	142 603 391 63	210 665 481 79	138 600 394 72	173 480 420 44	87 348 288 42	99 210 183 22 22	35 94 92 10	30 24 32 2	32 23 25 1	6 43 31 18
Nevada New Hampshire New Jersey	MFMFM	847 11 19 123 138 450 487	152 13 5 74 82 195 210	103 8 7 84 129 233 282	136 28 12 111 138 385 438	104 36 12 93 102 838 870	88 40 11 85 131 322 873	104 56 18 95 116 379 341	62 64 9 61 98 353 322	51 64 7 80 98 351 316	52 47 2 84 83 380 290	53 20 124 123 395 303	57 19 143 127 429 333	56 12 1 206 157 372 387	43 3 2 196 198 385 362	226 194 324 366	22 2 176 189 218 319	97 110 91 161	40 67 41 53	16 14 10 27	8 11 4 5 5 79 52
New York North Carolina	M	2,088 1,901 568 628	926 895 321 354	1,122 1,354 368 521	1,654 2,009 429 615	1,772 2,011 318 465	1,579 1,802 245 433	1,841 1,779 224 433	1,752 1,614 179 319	1,785 1,554 236 344	1,774 1,550 282 315	1,853 1,436 235 224	1,894 1,612 361 307	1,910 1,660 342 292	1,957 1,718 365 350	1,731 1,681 289 250	1,214 1,286 215 263	573 713 130 106	220 263 43 70	85 144 28 77	79 52 95 84 68 87
Ohio	M	1,148 1,200 55 67	556 648 32 59	702 874 50 65	940 1,217 72 56	754 1,104 60 58	679 833 44 36	756 796 52 97	685 638 35 27	674 596 50 17	765 582 63 19	743 627 38 16	946 693 35 9	999 817 30 21	1,037 823 26 10	930 764 18 16	711 552 14 7	345 302 5 4	105 123 5	39 50 1	50 42 4 1
Rhode Island	M F M F	1	904 966 56 49 260 280	996 1,076 41 88 231 358	1,824 1,428 96 120 391 485	81 107 244	1,154 83 100 222 353	1,153 1,129 71 76 209 308	995 951 78 89 181 272	880 68 65 191	243	1,172 907 80 67 186 160	270	1,184	1,457 1,214 99 106 254 224	1,268 1,161 101 100 177 154	868 922 72 68 120 181	390 473 35 51 48 68	140 175 16 25 28 39	96 4 12 31	234 190 4 1 15
Tennessee	M F	637 654	411 515	598 794	756 1,025	573 767		428 658	354 476	344 411	379 377	306 259		346 288	335 311	297 272	192 188	101 75	33 50		51 70

TABLE LXII-1-Continued.

'										∆G	E AND	SEX.									
STATES AND TRUBITORIES.		to 10,	to 15.	to 20.	to 25.	to 30.	to 35.	to 40.	to 45.	to 50.	to 55.	to 60.	to 65.	to 70.	to 75.	to 80.	to 8 6.	to 90.	to 95.	and over.	Unknown.
		اصد	ا ۾	22	ន	8	<u></u> ജ	ъ́д	3	- 2	8	18	8	8	8	75	&	8	8	<u>8</u>	D
Texas	M F	800 848	369	634	794 819	622 745	54t) 64:2	482 525	414 421	279	390 278	287 182	373 247	264 168	235 155	181 153	106 85	41 31	19 18	17 28	31 20
	M F M F	106 106 561 634	63 78 838 414	86 119 408 664	102 107 604 724	83 118 860 587	62 106 828 517	48 88 308 448	57 81 310 415	76 79 316 336	84 95 416 391	102 108 328 305	132 1+3 522 392	147 146 4: 2 361	190 175 457 424	195 170 89 • 394	138 144 286 343	99 88 147 132	30 33 76 70	15 20 41 78	15 15 51 41
Mess Alikitis	M M F	243 225 630 625	130 137 302 802	127 168 306 347	181 225 393 396	134 175 245 804	92 140 216 243	90 122 185 268	90 109 203 207	79 89 235 188	105 104 281 251	105 77 323 231	118 97 401 238	119 117 384 257	137 136 356 287	171 105 332 234	94 99 206 170	39 42 95 70	13 23 31 32	12 14 15 19	7 5 24 16
Dakota Territory	M F M F	4 7 80 71 14	4 2 84 41 10 13	4 4 15 17 4 6	14 4 45 28 11 3	25 7 41 33 8 7	23 6 38 25 10 3	21 8 95 19 15	21 1 28 14 11	15 8 87 12 19	13 2 22 7 22 3 17	3 15 10 4 4	7 14 13 8 1	12 6 5 2	3 11 6 6 2	1 1 5 3 1	1 1 6 1 1	:i	1 2	1 i	3
New Mexico Territory	M F M F M F	12 12 80 83 175 175	6 87 81 71 87	8 41 66 33 29	14 7 80 45 84 20	12 6 89 65 37 29	18 6 70 43 28 33	28 3 61 39 26 82	19 9 48 36 20 21	18 62 24 17	5 32 20 22 23 23	26 17 23 23 14	3 40 35 17 18	11	8 2 16 20 20 10	11 3 18 18	11 5 13 8	5 4 2 7	1 2 3 1	2 5 3 1	1 14 9
Wyoming Territory	M F	39 83 4 11 64 79	22 25 3 2 33 39	18 14 1 1 47 55	22 25 7 4 67 104	19 12 14 1 89 101	31 15 10 1 82 87	25 13 17 1 91	32 11 4 1 104 60	29 8 2 1 78 67	20 4 2 91 66	5 	6 1 2 79	8 1 65	7 1 58 55	2 6 2 42 71	2 2 31 43	11	1 4 8		9 2 1

TABLE LXII-2.

Deaths for year preceding census, with distribution of age and sex—Continued.

PERIODS OF AGE ABOVE FIVE OF GREATEST MORTALITY.

	PERIOD OF	GBEATEST M	ORTALITY.	PERIOD OF NEXT	GREATEST)	MORTALITY.
	Total.	Male.	Female.	Total.	Male.	Female.
The United States.	5-10	5-10	5-10	20-25	20-25	20-25
Alabama	20-25	5-10	20-25	5-10	20-25	5-10
Arkansas	20-25	20-25	20-25	5-10	5-10	5-10
California Colorado Connecticut	85-40 20 25 70-75	35 40, 50-55 25-30 70-75	25-30 5-10 70-75	80-35, 50-55 25-80 75-80	20-25 75-80	20-26 20-25 75-80
Delaware	60-65	60 65	25-30	70-75	70-75	80 35
Fiorida	6-10	5-10	20-25	20-25	20-25	5-10
Georgia	20-25	5-10	20-25	5-10	20-25	5-10
Illinois	5-10	5-10	5-10	20-25	20-25	20-20
Indians	20-25	5-10	20 - 25	5-10	20-25	5-10
Iowa	5-10	5-10	5-1 0	20-25	20-25	20-20
Kansas	5-10	5-15	5-10	20-25	20·25	20-28
Kentucky	20 25	20-25	20-25	5-10	5-10	15-20
Louisiana	20 25	2 -25	20-25	5-10	5-10	25-30
Maine	75-80 5-10 20-25 5-10 5-10 20-23 20-26	70 75 5-10 65-70 6-10 5-10 20-25 20-25	20-25 5-10 20-25 5-10 5-10 20-25 20-25	70-75 20-25 85-70 20-25 20-25 5-10 25-80	75-80 70-75 70-75 20 25 10 15 5-10 10-15	75-80 20-26 25-30 20-26 20-26 5-10 25-30 10-16
Nebraska	5-10 35-40 75-80 5-10 5-10	5-10 40-45, 45-50 75-80 5-10 5-10	5-10 5-10 70-75 5-10 25-30	10-15 40-45, 45-50 70-75 20-25 25-30	65-70 60-05 70-75	35-4(75-8(20-2) 20-2(
Ohio	5-10	5-10	20·25	20-25	70-75	5-1(
Oregon	20-25	20-25	5-10	5-10	25-30	15-2(
Pennsylvania	5-10	5-10	5-10	40-25	70-75	20-2/
Rhode Island	6-10	5-10	5-10	20-25	60-65	20-2/
South Carolina	5-10	5-10	5-10	20-25	20- 25	20-2/
Tennessee	20-25	20-25	20-25	15-20	- 5-10	15-20
	20-25	20-25	20-25	25-30	5-10	25-30
Vermont	70-75, 75-80	75 80	70-75	5-10	70-75	75-8
Virginia	20-25	20-25	20 25		5-10	5-1
West Virginia Wiscousiu TERRITORIES.	5-10	5-10	5-10	20-25	20-25	20-2
	5-10	5-10	5-10	20-25	60-65	20-2
Arizona Dakota Idaho Montana New Mexico	25-30 5-10 50-55 40-45 5-10	25-50 5-10 50-55 85-40 23-30 5-10	85-40' 5-10 10-(5 5-10 5-10 5-10	30-85, 85-40 10-15 5-10, 10-15, 45-50 25-30 10-15	30-35 20-25 45-50 40-45 5-10, 20-25 10-15	5-10, 25-8 10-1: 5-1: 4(-4; 25-8 10-1:
Utah Washington Wyoming Dist. of Columbia	5-10 5-19 85-40 20-25	5-10 5-10 35-40 40-45	5-10 5-10 5-10 20-25	10-15, 20-25 5-10, 25-30	40 45 25-30 50-55	10-15, 20-2 20-2 25-3

TABLE LXIII-1.

Deaths for the year preceding census by month and sex.

	<u> </u>													
							SEX AN	D MONTE				,		
STATES AND TERBITORIES.	тот	'AL.	UNE	own.	JANC	ARY.	FEBRI	JARY.	MAR	OH.	APR	IL.	ма	.Y.
	M.	F.	M.	F.	M.	F.	M.	F,	м,	F.	м.	F.	м.	F.
The United States	391,960	364,933	540	408	31,385	28,851	34,459	31,779	37,959	35,983	36,860	34,347	38,214	35,92
AlabamaArkansas	8,842 7,741	9,087 7,071	14	7	634 672	630 503	726 748	720 667	796 724	776 687	798 685	790 578	878 780	98 69
California	7,395 1,610 4,629	4,135 937 4,550	19		640 133 377	406 84 353	583 134 867	340 82 832	678 146 457	385 77 468	719 149 456	376 86 454	617 207 461	33 12 49
Oelaware. Florida Jeorgia.	1,113 1,619 10,782	1,099 1, 54 0 10,767	2	3	81 129 739	81 114 671	86 141 803	83 115 7 <i>5</i> 5	142 159 864	105 129 882	108 150 925	106 197 937	115 152 1,204	10 18 1,26
(Illinois Indisna	23,698 15,971	21,319 15,242			1,937 1,292	1,695 1,110	2,252 1,604	2,157 1,406	2,441 1,745	2,197 1,651	2,225 1,597	2,083 1,587	2,012 1,589	1,70 1,44
Iowa,	10,187	9,190	5	5	865	812	898	863	1,086	1,010	956	808	939	80
Kanaas. Kentucky. Louislana.	7,921 11,947 7,839	7,239 11,771 6,675	13 5		656 982 726	548 902 507	700 1,042 687	610 1,079 564	884 1,246 650	775 1,171 611	714 1,144 661	662 1,150 528	658 1,233 758	65 1,26 70
Maine Maryland Massachusetts Michigan Minnesots Miskissippi Miseouri	4,722, 8,618, 16,416, 10,407 4,869 7,527 19,287	4,901 8,301 16,733 9,336 4,168 7,056 17,378	53 4	56 1	425 612 1,376 854 877 601 1,522	459 631 1,459 768 850 503 1,408	418 669 1,369 983 446 693 1,829	431 660 1,363 829 898 622 1,575	481 711 1,466 1,019 441 700 1,986	525 737 1,652 1,001 406 703 1,737	536 780 1,485 1,036 431 631 1,811	540 696 1,467 883 352 682 1,607	479 806 1,475 1,032 509 754 1,660	50 83 1,44 94 39 67 1,35
Nebraska Nevada	3,112 535	2,818 193		24	241 58	261 10	300 42	279 19	339 44	288 17	297	250 10	809 51	25 1

New Hampshire. New Jersey New York North Carolina	2,769 9,524 45,952 10,593	2,815 8,950 42,380 10,954	1 61 5	2 1 42 6	216 769 3,725 746	212 733 8,481 729	228 774 3,979 816	217 718 3,575 858	268 819 4,357 938	274 757 4,135 917	315 764 4,405 1,010	309 809 4,149 1,034	267 908 4,428 1,345	317 764 4,095 1,414
OhioOregon	22,079 1,034	20,531 830	14 21	6 23	1,669 84	1,58 <u>4</u> 65	1,889 73	1,815 64	2,104 92	2,097 75	2,046 94	1,901 73	2,178 99	1,862 79
Pennsylvania. Rhode Island	33,613 2,346 7,609	30,268 2,356 8,119	10 2	8 3	2,763 189 596	2,572 213 517	3,001 208 575	2,606 164 599	3,538 237 623	3,109 238 720	3,332 204 706	3,089 215 714	3,199 217 810	2,885 240 978
Tennessee	12,800 13,121	13,119 11,614	88 5	75 5	985 1,139	995 995	1,165 1,290	1,176 1,150	1,146 1,222	1,262 1,128	1,117 1,058	1,129 1,014	1,185 1,177	1,397 1,083
VermontVirginia	2,505 12,216	2,519 12,465	19 15	14 8	180 874	191 864	191 1,013	208 1,054	300 1,234	308 1,312	275 1,296	257 1,235	254 1,563	$\frac{285}{1,601}$
West Virginia Wisconsin.	3,781 8,592	3,637 7,419	4 14	1 15	285 70 5	291 648	366 781	338 711	400 859	378 767	409 867	394 752	450 828	463 794
Arizona Territory. Dakota Territory. Idaho Territory Montana Territory. New Mexico Territory. Utah Territory. Washington Territory. Wyoming Territory. District of Columbia.	743 201 225 1,347 1,270 467 119	561 122 111 1,089 1,144 288 70		10 18 4	11 70 23 18 112 139 53 10	8 62 12 11 88 128 26 12	16 78 16 28 118 124 39 16	771 14 11 120 121 23 6 204	18 72 20 28 147 107 86 14 186	14 61 11 10 114 99 25 17	25 60 23 20 180 91 43 7	6 42 12 12 129 82 20 5	30 88 16 22 207 95 47 12	10 49 9 13 142 83 42 5

TABLE LXIII-1-CONTINUED.

							EX AND	MONTH.						
STATES AND TERRITORIES.	JUN	12.	JUI	у.	AUGU	BT.	SEPTE:	BER.	0010	BER.	NOVEM	BER.	DECEM	BER.
	M,	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.	м.	F.
The United States	25,492	23,835	82,040	29,588	35,025	32,615	31,848	29,717	30,063	28,153	28,205	26,299	29,870	27,486
AlabamaArkansas	580 365	665 371	756 560	772 569	826 717	874 727	844 645	860 705	768 640	798 594	593 627	586 481	629 5 78	622 496
California Colorado Connecticut	550 91 319	801 56 339	499 123 424	274 78 324	561 115 456	301 68 411	554 118 318	309 66 863	682 131 · 930	395 64 350	629 106 311	826 68 808	622 138 858	352 86 351
DelawareFlorida Georgia	84 101 794	64 112 825	.89 117 920	111 137 920	98 124 1,022	108 122 991	82 169 1,072	88 157 1,050	72 181 952	79 151 936	92 139 695	100 122 729	69 111 792	70 104 752
Illinois Indians	1,318 850	1,143 824	2,121 1,204	1,841 1,145	2,279 1,334	2,064 1,472	1,875 1,310	1,623 1,226	1,753 1,187	1,547 1,090	1,658 1,111	1,534 1,084	1,827 1,190	1,789 1,201
Iowa	508	476	798	643	1,010	854	87±	768	743	691	750	616	755	719
Kansas Kentucky Louisiana	410 735 581	373 777 490	673 943 573	554 940 510	809 1,057 571	783 1,028 582	705 1,032 625	698 930 532	591 888 666	548 874 595	556 798 690	509 754 539	552 897 646	506 908 560
Maine Maryland Massachusetts. Miohigau Miouesota Missisippi. Missouri	308 742 1,192 618 297 523 1,102	340 678 1,219 505 253 521 1,048	818 905 1,494 686 972 533 1,768	335 801 1,411 691 287 529 1,588	380 799 1,631 924 524 700 1,791	324 744 1,516 866 436 686 1,671	366 658 1,278 850 945 695 1,578	768 317 670	286 626 1,267 824 329 641 1,894	349 610 1,371 654 310 696 1,358	393 638 1,197 737 375 533 1,922	813 642 1,152 663 810 483 1,209	518	707 850 482
Nobraska. Nevada New Hampshire New Jersey. New York Now York	167 28 214 687 8,313 782	171 12 183 625 2,996	215 88 221 1,030 4,093 768	8,656	248 967 8,777	250 11 230 888 3, 556	29 201 785 8,546	235 20 218 733 8,190		187 643	206 50 222 658 8,894 780	202 20 217 689 8,208	238 49 188 741 8,545 704	

OhioOregon	1,396	1,259	1,908	1,780	2,098)	1,824	1,790	1,711	1,734	1,605	1,657	1,592	1,701	1,545
	83	58	53	48	90	63	95	78	87	74	79	52	84	78
Pennsylvania	2,084	1,781	2,614	2,385	2,995	2,709	2,561	2,277	2,451	2,228	2,385	2,280	2,685	2, 350
Rhode Island	197	150	188	192	223	209	147	168	181	186	205	188	210	193
South Carolina	580	668	662	694	673	737	674	714	618	658	533	574	562	548
Tennessee	980	858	993	1,045	1,295	1,215	1,231	1,170	1,112	1,086	877	900	877	852
	809	817	924	920	941	797	1,000	884	1,174	943	1,100	960	1,102	918
Vermout.	182	188	180	174	189	213	178		182	174	169	156	206	174
Virginis	853	903	936	981	1,048	1,075	923		863	894	754	751	844	828
West Virginia	243	218	224	204	265	252	291	268	281	808	285	262	278	265
	530	391	590	511	800	654	690	561	669	532	594	509	665	574
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wooming Territory District of Columbia	37 14 13 66	7 28 7 11 59 56 19 2 219	19 41 12 18 83 83 25 3 248	3 24 8 7 45 71 16 2 245	23 59 17 14 87 97 44 4	6 47. 3 7 71 101 15 1	10 57 9 20 114 118 35 14	45 9 6 80 89 19	11 52 18 16 74 97 33 10	4 40 11 8 71 96 20 3 139	14 61 19 10 72 120 23 8 136	6 43 11 8 77 106 30 1 138	18 68 14 23 87 110 84 12 152	8 49 15 7 93 102 15 8

TABLE LXIII-2.

Mortality for the year preceding census—Continued.

MONTHS OF GREATEST AND LIGHTEST MORTALITY IN THE SEVERAL STATES AND TERRITORIES.

		SHOWING GR MORTALITY—			SHOWING LI MORTALITY—	
	In total pop- ulation.	Among males.	mong females.	In total pop- ulation.	mong males.	Among females.
The United States		 May		June	June	<u>' </u>
Alabama. Arkansas California Colorado Connectiout Delaware Florida Georgia Illinois Indiana	May May April May May May May March	May	May August January May May August September May May May May	November. December. June January June	June June July June November . December . June November .	June
Lows	March	March	March	June	June	June
Kansas Kentucky Louisiana Maine	March May May April	March March May April	August May May April	June June October	June June August October	June November June November
Maryland Massachusetts Michigan Minnesota Mississippi	May August March August May	May	May March March August March	October November . June June December	June June June	October November June June December
Missouri Nebraska Nevada	March December	March January	March March December	June June	June June	June June J'nuary an
New Hampshire New Jersey New York North Carolina Ohio	April July April May March	July May May May	May March	June June December June	June June December June	December June June December June
Oregon Pennsylvania Rhode Island South Carolina Tennessee	May March March May	March	May March May May	July June June November June	July June June November .	July June June January
Texas Vermont Virginis West Virginia Wisconsin	February March May	February March	February March May May	August November . November .	June July November . November . July June	December August November November July June
Arizona Territory	1	Мау	March	September		
Dakota Territory	February	February	February	and Oct June and	September.	
Idaho Territory		January	December	July September .	June September.	July
Montana Territory New Mexico Territory Utah Territory Washington Territory	March March January May	March March January May	May March January May	November . June June June	November June June	
Wyoming Territory	March	February	March	July and August		August an
District of Columbia.	July	July	July	October	October	October .

TABLE LXIV.

Rank of States in order of lightest mortality in proportion to population.

			==	
1880.	1870.	1860.	1860.	PRESENT STATES IN THE ORDER OF LIGHTEST COMPABATIVE MORTAL- ITY, AS SHOWN BY THE LAST FOUR ENUMERATIONS.
15	12 26	20 33	8	Oregon
13 10	34	4		Wieconsin
21	24	11	15	West Virginia
14	17	17	5	Michigan 7
27	10	14	12	Vermont
23	. 1	10	3	Georgia 10 Ohio 11 North Carolina 12
16 25	13 37	27 32	25 30	Alabama 18 Indiana 14
18 86 38	20 22 36	16 9 31	27	
2	6 2 15	5 2 29	6 	South Carolina. 18 New Jersey
32	3 5	28		Nevada 20 Pennsylvania 21 California 22
3 29	31 29	23	16 14	Illinois 23 Tennessee 24 Mississippi 25
35 24	93 8	16 19	23 7	Kentucky
12 1	14 1	7 1	22	New Hampshire
20 34 98	82 25	6 26	11 24 10	Virginia
33	16	22	9	Maryland
22	11	8		Rhode Island
в	5			Missouri
	155 37 13 10 19 21 4 14 14 17 27 6 23 16 25 18 86 87 7 2 3 3 2 9 30 2 1 1 3 3 2 9 3 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	15 12 12 12 14 19 17 17 29 16 18 20 32 35 16 30 22 11 31 21 6 5 5	15	15 12 20 8 33 1 1 13 34 4

TABLE LXV.

Statistics of Illiteracy.

	PERSONS	OF 10 YEAR UPWARI	D.			UPWA	RD.		REONE 10 :	LED.	•
STATES AND TERRITORIES.	jg.	RETURNI UNABLI REAL	ED AS E TO	of States in portionate abil- of population r 10 to read.	RETUBNI UNABLI WBIT	TO	of States in cortionate abil- f population 10 to write.	ď.	RETURNE UNABLE WRIT	ED AS	utes in nate abil- tes over
	Enumerated.	Number.	Per cent,	Rank of St proportio ity of por	Number.	Per cent.	Rank of St proportio ity of pop over 10 to	Enumerated.	Number.	Per cent.	hauk of States in proportionate abil- ity of whites over 10 to write.
The United States	36,761,607	4,923,451	13.4		6,239,958	17.0		32,160,400	3,019,080	9.4	
Alabama. Arkansas	851,780 531,870	970.279 153,229	43.5 28.8	36 30	493,447 202,016	80.9 38.0	37 29	452,722 393,905	111,767 98,542	24 . 7 25 . û	
Californis	681,062 158,220 497,303	48,583 9,321 20,986	7.1 5.9 4.2	20 19 12	53,480 10,474 28,424	7.8 6.6 5.7	20 17 10	589,235 155,456 487,78ა	26,090 9,906 26,763	4 4 6 4 5 5	19
Delaware Florida Georgia	110,856 184,650 1,048,840	16,912 70,219 44 6,688	15.3 88.0 42.8	25 82 35	19,414 80,183 520,416	17.5 43.4 49.9	24 32 86	91,611 99,137 563,977	8,346 19,763 128,934	9.1 19.9 22.9	81
Illinois Indiana	2,269,315 1,468,095	96,809 70,008	4.8 4.8	18 16	145,397 110,761	6.4 7.5	15 19	2,294,478 1,489,955	132,420 100,898	5 9 7.0	
Iowa	1,181,641	28,117	2.4	1	46,609	3.9	2	1,174,003	44,337	8.8	
Kansas Kentuoky Louisians	704,297 1,163,498 649,070	25,503 258,186 297,312	3.6 22.2 45.8	5 27 37	39,476 318,392 318,380	5.6 29.9 49,1	8 28 34	673,121 973,275 320,917	24,588 214,497 58,951	3.7 23.0 18.4	83
Maine	519,009 695,864 1,492,183 1,236,686 569,977 758,698	18,181 111,387 75,635 47,112 20,551 315,612	3.5 16.0 5.3 3.8 3.7	3 26 18 7 6	22,170 134,488 92,980 63,723 34,546 873,201	4.3 19.3 6.5 5.2 6.2 49.5	8 25 16 5 14 35	518,011 544,086 1,416,767 1,219,906 557,183 328,296	21,758 44,316 90,658 58,932 93,506 53,448	4.2 8.1 6.4 4.8 6.0 16.8	22 18 8 17

	Nebraska	318,271	7.830	25		11,528	8.6		316,312	10,926	3.5	1
	Nevada	50,666	3,703	7.3		4,069	8.0		42,595	1,915	4.5	7
	New Hampshire	286,188	11,982	4.2	11	14,302	5.0		285,594	14,208	5.0	10
	New Jersey	865,591	39,136	4.5	14	58,249	6.2		835,385	44,049	5 9	11
	New York	3,981,428	166,625	4.2	10	219,600	5 5		3,927,603	208,175	5.3	12
2	North Carolina	959,951	367,890	38.3	33	463,975	48.3	33	608,806	192,032	31.5	38
_		0.000.000	00.054	0.0		102.017		_	0.000.500	115 401		•
	Ohio	2,399,367	86,754	3 6	4	131,847	5.5	9	2,339,528	115,491	4.9	y
	Oregon	130,565	5,370	4.1	9	7,423	5.7		119,482	4,343	3.6	2
	Pennsylvania	3,203,215	146,138	4.6	15	228,014	7.1	18	3,136,561	209,981	6.7	20
	Rhode Island	220,461	17,456	7.9	22	24,793	11.2	22	215.158	23,544	10.9	25
	South Carolina	667,456	321,780	48.2	98	369,848	55.4	88	272,706	59,777	21.9	82
	Bouth Caronina	001,200	021,100	20.2	"	000,020			212,100	05,	-10	02
	Tennessee	1,062,130	294,385	27.7	29	410,722	38 7	30	790,744	216,227	27.3	37
	Texas	1,064,198	256,223	24 1	28	316,432	29.7	27	808,931	123,912	15.3	26
		' ' !				1 1	· ·			·		
	Vermont	264,052	12,993	4.9	17	15,837	6.0	12	263,245	15,681	6.0	16
	Virginia	1,059,034	360,495	34.0	31	430,352	40.6	81	630,534	114,692	18.2	28
						l						
	West Virginia	428,587	52,041	12.1	24	85,376	19.9	26	410,141	75,237	18.3	29
	Wisconsin	965,712	88,693	4.0	8	55,558	5.8	11	961,433	54,238	5.6	14
	Animana Manultona	82,922	5,496	10.7		5,842	17.7		28,634	4,824	10 0	
	Arizona Territory	99,819	3,094			4,821			98,348	4,157		
	Dakots Territory	25,005	1,384	5.1		1,778	7 1		90,040	784	9.2	· · · · · • • •
	Idaho Territory	31,989	1,530	4.9		1,707	1.4		21,481 28,986	631	3.0	
	Montana Territory	87,966	52,994			57,156			79.767			
	New Mexico Territory	97,194	4,851	5.0		8,826				49,597 8,137		· • • • • • • •
	Utah Territory	55,720	3,191	5.7		3,889	7.0		40,000			· · · · · · · ·
	Washington Territory	10,479	427	9.6			6 4		49,269	1,429 374	2.9	
	Wyoming Territory	136,907	21,541				10 6	••••••	15,240		4.0	
	District of Columbia	וחעיספד	41,041	10.7	<u></u> . l	25,778	19.91		91,872	3,988	St. 361	

		HITE PERSON OF AGE A		ITE F AGE		PERSONS 10 Y			
STATES AND TERRITORIES.	ed.	RETURNE UNABLE WRIT	то	.pe	RETURNE UNABLE WRITI	то	eđ.	RETURNE UNABLE WRITE	TO
	Enumerated.	Number.	Per cent.	Enumerated.	Number.	Per cent.	Enumerated.	Number.	Per cent.
The United States	25,785,789	2,255,460	8.7	6,374,611	763,620	12.0	4,601,207	3,220,878	70.0
Alabama Arkansas	443,327 384,060	111,040 97,990	25.0 25.5	9,395 9,845	727 552	7.7 5.6		321,680 103,473	80.6 75.0
California Colorado Connecticut	374,772 117,132 361,793	7,660 8,373 3,728	$\begin{array}{c} 2.0 \\ 7.1 \\ 1.0 \end{array}$	214,463 38,324 126,047	18,430 1,533 23,085	8.6 4.0 18.3	2,764	27,340 568 1,661	29.8 20.5 17.4
Delaware Florida Georgia	82,318 91,749 553,769	6,630 19,024 128,362	8.1 20.7 23.2	7,388	1,716 739 572	18.5 10.0 5.6	85,513		57.5 70.7 81.6
Illinois Jndiana	1,666,214 1,297,159	88, 51 9 87,780			43,907 12,612	7.7 8.9		12,971 10,363	37.2 35.6
Iowa	918,723	23,660	2.6	255,340	20,677	8.1	7,578	2,272	80.0
Kansas	568,380 914,311 268,600	17,825 208,796 53,261	3.1 22.8 19.8	58,964	7,063 5,701 5,690	6.7 9.7 10.9	190,223	133,895	70.4
Maine Maryland Massachusette Michigan Minnesota Mississippi Missouri	463,158 462,697 990,160 854,925 300,747 319,385 1,244,738	8,775 36,027 6,933 19,981 5,671 52,910 137,949	7.8 0.7 2.3 1.9 16.6	426,607 364,981 256,496 8,911	12,983 8,289 83,725 38,951 27,835 538 14,561	10.2 19.6 10.7	151,278 15,416 16,780 2,794 425,397	2,322 4,791 1,040 319,753	59.6 15.1 28.5 97.2 75.2

Nebraska Nevada New Hampshire New Jorsey New York North Carolina	224,899 22,660 242,811 618,941 2,742,847 605,244	5,102 240 2,710 20,093 59,516 191,913	2.3 1.1 1.1 3.2 2.2 31.7	91,413 19,085 42,783 216,444 1,184,756 3,562	5,824 1,675 11,498 23,956 148,659	6 4 8.4 26.9 11.1 12.5 3.3	1,959 8,071 594 30,206 53,825 351,145	602 2,154 94 9,200 11,425 271,943	30.7 26.7 15.8 30.5 21.2 77.4
Ohio Oregon	1,952,858 99,028	83,183 3,433	4.3 3.5		32,308 910	8.4 4.4	59,839 11,083	16,356 3,080	$\begin{array}{c} 27.3 \\ 27.8 \end{array}$
Pennsylvania	2,562,458	123,206	4.8	574,103	86,775	15.1	66,654	18,033	$27.1 \\ 23.6 \\ 78.5$
Rhode Island	144,596	4,261	2.9	70,562	19,283	27.3	5,303	1,249	
South Carolina	265,356	59,415	22.4	7,350	362	4.9	394,750	310,071	
Tennessee	774,411	214.994	27.8	16,333	1,283	7.5	271,386	194,495	71.7
	701,969	97,498	13.9	106,962	26,414	24.7	255,265	192,520	75.4
Vermont.	224,361	5,354	2.4	38,894	10,327	26.6	807	156	$\frac{19.3}{73.7}$
Virginia	616,314	113,915	18.5	14,270	777	5.4	428,45 0	315,660	
West Virginia.	392,242	72,826	18.6	17,899	2,411	13.5	18,446	10,139	$\begin{array}{c} 55.0 \\ 31.0 \end{array}$
Wisconsin	566,745	11,494	2.0	394,688	42,739	10 8	4,279	1,325	
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory District of Columbia	15,200	1,225	8.1	13,484	3,599	26.8	4,288	1,018	23.7
	51,229	933	1.8	47,119	3,224	6.8	1,501	664	44.2
	15,011	448	3.0	6,470	341	5.3	3,524	994	28.2
	19,628	272	1.4	9,358	359	3.8	3,003	1 076	35.8
	72,219	46,329	64.2	7,548	3,268	43.3	8,199	7,559	92.2
	53,944	3,183	5.9	41,982	4,954	11.8	1,318	689	52.3
	37,278	895	2.4	11,991	534	4.5	6,451	2,460	38.1
	10,458	177	1.7	4,782	197	4.1	1,239	182	14.7
	75,025	1,950	2.6	16,847	2,038	12.1	45,035	1,790	48.4

TABLE LXVI.

Statistics of Manufactures.

								
	establish-			NUMBER O	F HANDS	paid in g the	118,	
STATES AND TERRITORIES.	8		above 16	вроте	bna 1	ount lurio	of materials.	product
	Number merts.	Capital.	Males years	Females s 15 years	Children youths.	Total am: wages o	Value	Value of
The United States	253,840	\$ 2,790,223,506	2,025,279	531,753	181,918	947,919,674	\$ 3,394,340,029	\$ 5,369,667,706
Alabama	2,070 1,202	9,668,008 2,953,130	8,368 4,306	842 90	809 160	2,500,504 925,358		
Oslifornia Colorado Connecticut	5,885 599 4,488	61,243,784 4,311,714 120,480,275	_38,317 4,652 75,619	4,022 266 28,851	1,460 156 8,445	21,070,585 2,814,427 48 501,518	8,777,262	14.260,159
Delaware Florida Georgia	746 426 3,593	15,655,823 3,210,680 20,672,410	10,250 4,564 18,937	1,426 558 3,619	962 382 2,319	4,267,349 1,270,875 5,252,952	3,040,119	5,546,448
Illinois Indiana	14,549 11,198	140,652,066 65,742,962	120,558 62,072	15,233 3,615	8,936 3,821	57,429,085 21,960,888		414,864,673 148,006,411
Iowa	6,921	33,987,886	25,382	1,431	1,559	9,725,962	48,704,311	71,045,926
Kansas Kentucky Louisians	5,328	11,192,315 45,819,039 11,462,468	11,140 30,949 10,171	392 8.529 1,385	532 2,913 661	3,999,599 11,657,844 4,358,841	47,461,890	75,489,377
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri	4,481 6,787 14,352 8,873 3,493 1,479 8,592	49,984,571 58,735,684 803,806,185 92,930,959 31,004,811 4,727,600 72,507,844	35,426 46,695 228,834 68,445 18,902 4,887 54,200	19,777 21,700 105,976 4,784 1,686 419 5,474	3,746 6,547 17,145 4,362 674 527 4,321	13,621,588 18,904,065 128,315,362 25,318,682 8,613,194 1,192,645 24,309,716	66,923,630 886,962,655 92,852,969 55,660,681 4,669,658	106,771.393 631,511,484

Nebrasks Nevada. New Hampshire New Jersey New York North Carolina.	1,403	4,881,150	4,464	120	209	1,742,311	8,208,478	12 627,386
	184	1,323,300	556	5	16	461,807	1,049,794	2,179,626
	3,181	51,112 263	29,366	16,184	3,291	14,×14,793	43,552,462	73,978,028
	7,128	106,226,593	86,787	27,099	12,152	46,083,045	165,280,179	254 975,236
	42,739	514,246,575	364,551	137,893	29,529	198.634,029	679,578,650	1,080,638,696
	3,802	12,945,639	12,818	2,939	2,352	2,740,768	13,090,937	20,084 237
OhioOregon	20,699	188,939,614	152,217	18,563	12,829	62,103,800	215,098,026	348,305,390
	1,075	6,284,256	3,239	92	93	1,636,566	6,939,336	10,879,982
Pennsylvania	31,225	474,499,993	284,381	73,064	29 667	184,055,304	462,977,258	744.748,045
Rhode Island	2,205	75,575,943	37,060	18,270	7,548	21,355,619	58,103,443	104,163,621
Nouth Carolina.	2,078	11,205,894	19,987	1,023	1,118	2,836,289	9,885,538	16,738,008
Tennessee	4,326	20,092,845	19,575	1,196	1,674	5,251,775	28,710,125	37,074,886
	2,996	9,245,561	11,645	116	398	3,343,087	12,956,269	20,719 028
VermontVirginia	2,874	23,265,224	14,498	2,271	881	5.164,479	18,330,677	91,354,366
	5,710	26,968,990	28,779	6,144	5,261	7,425,261	32,873,933	51,810,692
West Virginia.	2,975	19,889,390	12,900	346	1,065	4,313,965	13,591,444	22.867,126
Wisconsiu.	7,67 4	73,821,802	48,255	6,241	2,613	18,814,917	85,796,178	128,245,480
Arizona Territory Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyuming Territory Wjuming Territory District of Columbia	66 251 162 196 144 610 261 57	272,600 771,428 677,215 899,390 463,275 2,656,657 3,202,497 364,673 5,652,526	216 854 374 574 553 2,042 1,110 380 569	2 8 8 8 8 221 25 1,389	2 6 6 1 4 232 12 11 261	111.180 339,375 136,326 318 759 218,731 858,863 532,226 187,798 3,924,612	380,023 1.523,761 844,874 1,006,442 871,352 2,561,737 1,967,469 601,214 5,365,400	615,665 2.373,970 1,271,317 1,835,867 1 284,846 4,324,992 3,250,134 893,494 11,882,316

TABLE LXVII.

Showing the number of representatives each State has had in the House of Representatives under the several apportionments.

	1789, number fixed by the Constitution.	1790, 1 to every 33,000 of representative population.	1800, same as 1790.	1810, 1 to every 35,000 of representative population.		1830, 1 to every 47,000 of representative population.	1840, 1 to every 70,680 of representative population, and fraction of half.	1850, ratio: the representa- tive population divided by 283, with additional mem- bers for largest fractions.	1860, ratio: the same as pre- ceding, and 9 members added.	1870, 283 members apportioned among the States, with 9 members subsequently added.	1880, 1 to every 151,912, with additional members for largest fractions.
Total	65	106	142	183	218	242	233	238	243	293	825
AlabamaArkansas						5 *1	7			8	
California	5	····	₇	₇	 6		*2 4			*1 4	6 1 4
Delaware FloridaGeorgia	 8	₂	<u>4</u>	₆	₇	9	*1	1	1 1	1 2 9	i 2
Illinois				··· <u>·</u>	*1 3	3				19 13	
Iowa		ļ			 		*2	2	6	9	11
Kansas Kentucky Louislana		2 	 6	 10 *1	12 3	13 3			9	3 10 6	11
Maine Maryland Massachusetts Michigan Minnesota Missisippi Missouri			9 17		7 9 13 *1 *1	8 12 *1 2	6 10 3	11 4 *2	5 10 6 2	6 11 9 3	6 12 11 5 7
Nebraska Nevada New Hampshire New Jersey New York North Carolina	 3 4 6 5	10	17	6 27	6 34	6 40	34	38	31	7 39	1 2 7 34
OhioOregon			*1		14 	19	21	21			
Pennsylvania Rhode Island South Carolina	8 1 5	2	2			2	2		2	2	2
Tennessee	 	1	8	6	9	13	11 *2				
Vermont Virginia	i 0	9	22								
			1 '	1 .	-P			1		1	1

^{*} Admitted into the Union after the apportionment under which they are here arranged was made, but before the succeeding census.

THE STATE OF IOWA.

TABLE LXVIII-1.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF POPULATION.

	OF WIS- CONSIN.	TERRIT	MA.				THE STATE	i.		
	1836.	1838.	1844.	1847.	1850.	§1851.	*1854.	*1856.	1859.	1860.
Total population	! 10.531	22,859	75,152	116,454	1	205,335		1	 	<u> </u>
Annual rate of increase since preceding enumeration		47.33								
Population to the square mile				2.1		3.70				
1			l—							
		1840.	†1846.	‡1849.		*1852.				1
						ļ	[1
Total population		43,112	102,388	154,573	192,214	229,932	326,500		642,578	674,913
Annual rate of increase since preceding enumeration	1	37.65	16.41	15.21						
Male population				• • • • • • • • • • • • • • • • • • •	101,052	120,091	170,893	278,584	337,720	354,493
White.					100,887	119,916	170,645		• • • • • • • • • •	853,900
Colored		99			165	175	248	000 007		*593
Female population					91,162	109,818	155,607	239,291	304,858	320,420
White. Colored.		18,668 89			90,994	109,638 180	155,385 222		• • • • • • • • • • • • • • • • • • •	319,879
Number of females to 10,000 mule population	• • • • • • • • • • • • • • • • • • • •				9.021	9.151	9.105	8.590	0.000	*541
White population		42.924			191,881	229,932	326,030	517,600	9,027	9,039 673,779
Colored population.		188				355	470	275		*1,134
Number colored persons to 10,000 whites		44				15	14	5		17
Number of native-born persons	• • • • • • • • • • • • • • • • • • • •	***			170,931			425,760		568.836
Born in Iowa	•• ••••		l	••••	41,357			93,302	· · · · · · · · · · · · · · · · · · ·	191,148
Born elsewhere in United States					129,574			332,458		377.688
Number of foreign-born persons					20,969			77,397		106.077
To 10,000 natives					1,168			1,800		1.865
Number of native Iowans to 10,000 other Americans.		1	1		9,192			2.806		5,061
Iowans to 10,000 other persons Number born in German Empire					2,741			2,276	l	3,951
Number born in German Empire					7,152			30.092		35,846
To 10,000 others	. . l	1		[1 386			636		560
Number born in Ireland			l		4.885			20,896		28,072
7 To 10,000 others					260			433		434
Number born in England	[<i></i>	1	ì	1 	3,785			8,942		11.522
To 10.000 others	. . l	l	l		200			181		174
Number born in British America		l	l. 		1,756			6,133		8,313
To 10,000 others	}		l <i>.</i>	l	92	l		123		125

00/37 1 - 1 1 0/ 1								0.100		
22 Number born in Scotland									· • • • • • • • • • • • • • • • • • • •	2,895
29 To 10,000 others.					37			43	• • • • • • • • • • • • • • • • • • •	43
24 Number born in Norway					361			2,747		5,688
25 To 10,000 others					19	. <i></i> ,	<i></i>	55		85
24 Number born in Norway 25 To 10,000 others 26 Number born in Sweden		: /	l	1	231		<i>.</i>	1,114		1.465
© 27) To 10,000 others		1	1	1	12		1	22		22
Number born in Denmark	1			1	19			172		661
29 To 10,000 others		1		1	1 1			3		10
30 Number born in Holland					1.108			2.077		2,615
30 Number born in Holland					57			41		39
32 Number born in other countries	1	J			960			9.677		9.000
33 Number of unknown or unreported nativity	•••••		}· <i>···</i> ··		314			14.728		· '
34 Number of natives of Ohio living in Iowa					30,713		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •	
Strumber of manyes of Onio Hving in 10ws				* *, - * * * * *	30,113			90,043	· · · · · · · · · · ·	99,240
35 Rauk of Ohlo among States peopling Iowa 36 Number of natives of Illinois living in Iowa	********				1 1			1		1
30 Number of parives of limbols living in lows	}· · · · · · · · · · · · ·				7,247			28,133	· · · · · · · · · · · · · · · · · · ·	26,696
Rank of Illinois among States peopling Iowa					7			5		
38 Number of natives of New York living in Icwa					8,134			35,419		46,053
Rank of New York among States peopling Iowa.	1.,,	ļ	• • • • • • • • • • • • • • • • • • •		. 5			4		4
40 Number of natives of Pennsylvania living in Iowa			1		14.744			45,651		52,156
Rank of Penn. among States peopling Iowa	[8			3		` 3
42 Number of natives of Indiana living in Iowa			. <i></i>		19,925		.	53,354		57,555
43 Rank of Indiana among States peopling Iowa					2			2		2
44 Number of natives of Wisconsin living in Iowa	l		1	1	692 2	l		2,804	l	5.121
45 Rank of Wisconsin among States peopling Iowa.		1			17			16		12
46 Number of natives of Missouri living in Iowa				1	3.807			5,588		5.931
47 Rank of Missouri among States peopling Iowa					9			9		10
48 Number of natives of Virginia living in Iowa	1				7.861			17.528		
49 Rank of Virginia among States peopling Iowa			i		1,008			11,026	ĺ	11,0XX
50 Number of natives of Kentucky living in Iowa				ļ	8,994			14.447		13,204
51 Rank of Kentucky among States peopling Iowa				l				12,211		13,20%
52 Natives of Lows living in other States and the Territories				ļ	6 980			,		37,535
52 Natives of Iowa living in other States and the Territories 53 Number of voters					0,300	49 800	61.677	102.937	186,457	
Native						*********	01,011			
Mattyo		[• • • • • • • • • • • • • • • • • • •		[[· · · ·			88,360		
Naturalized		• • • • • • • • • • •		•••••				14,637		
54 Number of voters to 10,000 people	••••••						40	1,988	2,124	
56 Militia		····				7,421	10,794	15,375	16,487	
50 MIII GB						37,109	52,025	93,583	116,034	
56 Militia 57 Persons to a square mile				2.8	3.5	4.1	5.9	9.3	11.6	12.2
DOI Pamilies	1	l	l .		38.517			92,105		124,098
59 Families to a square mile					0.6			1.7		2.2
Families to a square mile Persons to one hundred families					573			562		544
61 Dwellings	1	i		l	32 962			87,177	1114,660	131,663
62 Dwellings to a square mile					0.6			1.6	2.7	2.4
63 Persons in one hundred dwellings	l		1	l	583	I		594	560	513
# See notes following table I.YVIII 1 on page 179-5								Name - Target		

^{*}See notes following table LXVIII—1, on page 172-5. † For the year 1846, the population of the counties of Clayton, Clinton, Davis, Jefferson, Johnson. Monroe, Muscatine, and Scott is estimated at 24,885. This is 4,800 in excess of former estimates, which were evidently too low. ‡ In the column of 1849 is included an estimate of the population of the counties of Clayton, Delaware, Iowa, Monroe, and Winneshiek (from which no returns were received,) smounting to 24,025. § The column of 1881 includes the counties of Allamskee, Black Hawk, Clayton, Delaware, Fayette, Iowa, Jones, Louisa, Polk, Wapello, Wayne, and Winneshiek, estimated at 37,670 ¶ In the number of dwelling-houses given for 1859, there are included 9,875, estimated for the counties of Adair, Black Hawk, Floyd, Franklin Greene, Grundy, Harrison, Jackson, Kossuth, Muscatine, and Webster.

TABLE LXVIII-1-CONTINUED.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF POPULATION.

Total population			1		 				
Annual rate of increases since preceding census 1.6 3.79 9.23 7.62 9.86 1.83 3.88 Number males 355,007 383,272 466,346 542,482 625,917 647,221 700,180 White 1.800 2.510 2.847 3.131 2.813 3.123 5.48 Number females 346,086 372,937 455,881 572,543 568,103 664,119 650,373 776,4 White 371,183 433,976 500,033 665,421 601,480 617,520 771,520 771,500 Number of females to 10,000 males 9,749 9,730 9,345 9,264 9,076 9,344 9,780 White 699,773 752,601 897,602 1,039,668 1,189,207 1,245,888 1,344,577 1,614,6 Colored to 10,000 white 1,300 3,608 4,715 5,357 6,513 6,452 5,766 10,000 Native born 10 48 53 62 49 44 4,545 Native born 10,000 white 204,892 203,501 261,6 To 10,000 matives 204,892 203,501 261,6 To 10,000 matives 204,892 203,501 261,6 To 10,000 others 348 348 348 348 349 Number of native Iowans in population to each 10,000 other native born in Terland 40,000 other native Iowans Empire 66,162 7,230 83,802 To 10,000 others 348 349 348 349 Number born in Terland 40,000 other native Iowans 5,248 7,100 7,200 7,300 88,200 To 10,000 others 348 348 349 348 349 Number born in Sexistand 440,000 others 440,000		*1863.	*1865.	*1867.	*1869.	*1870.	*1873.	*1875.	1880.
Number males	1 Total population			902,317	1,045,025		1,251,340	1,350,553	1,624,615
White	2 Annual rate of increase since preceding census						1.83	3.88	
White	3 Number males	855,007	383,272				647,221	700,180	848,136
Number females \$46,086 \$72,937 \$45,881 \$692,543 \$568,103 \$604,119 \$650,373 \$776,4 \$00 \$1,198 \$2,056 \$2,510 \$2,682 \$2,639 \$2,853 \$4,57 \$00 \$1,799 \$2,05 \$2,510 \$2,682 \$2,639 \$2,853 \$4,57 \$00 \$1,799 \$2,05 \$2,510 \$2,682 \$2,639 \$2,853 \$4,57 \$00 \$2,050							644,408		842,694
White	Colored				2,847	3,131	2,813	3,123	5,442
Colored	4 Number females	346,086				568,103	604,119	650,373	776,479
Number of females to 10,000 males					500,033	565,421	601,480	047,520	771,906
White	Golored			2,205	2,510	2.682	2,639	2,853	4,573
Colored Colo	5 Number of females to 10,000 males			9,345	9,264	9,076	9,334	9,289	9,155
Colored to 10,000 white.			752,601	897,602	1,039,668	1,188,207	1,245,888	1,344,577	1,614,600
Colored to 10,000 white	7 Colored	1,320	3,608	4,715	5,357	5,813	5,452	5,976	10,015
In Iowa	8 Colored to 10,000 white	19	48	53	52			45	59
In Iowa	9 Native born	. . . 				989,328	1	1,134,032	1,362,965
Foreign born	In Iowa				l	428,620			737,306
Foreign born	Elsewhere in United States		1		1	560,708	1	581,550	625,659
To 10,000 natives 2,069 1,716 1,000	0 Foreign born			l		204,692			261,650
Number of native Iowans in population to each 10,000 other native born 7,644 9,500 11,7 11,7 11,7 11,7 12,8 11,7 12,8 11,7 12,8 11,7 12,8 11,7 12,8 11,7 12,8 11,7 12,8 12	1 To 10,000 natives	<i></i>	 	1. <i>.</i>		2.069	1		1,920
Number native Iowans to each 10,000 of other population 5,860 7,230 8,30	2 Number of native Iowans in population to each 10,000 other native born		1					9,500	11,791
Number born in German Empire 66,162 88,2 To 10,000 others 587	3 Number native Iowans to each 10,000 of other population		[ŀ	5.860			8,310
To 10,000 others 587						66,162			88,268
Number born in Ireland 40,124 44,0 To 10,000 others 348 2 2 2 2 2 2 2 2 2	5 To 10,000 others.			i					571
To 10,000 others 348 22,5 Number born in England 16,660 22,5 To 10,000 others 140 11,907 19,4 Number born in British America 17,907 19,4 Number born in Scotland 5,248 6,8 To 10,000 others 17,556 21,5 To 10,000 others 149 11,5 Number born in Norway 17,556 21,5 To 10,000 others 10,796 17,5 To 10,000 others 91 1,5 Number born in Sweden 10,796 17,5 To 10,000 others 91 1,5 Number born in Denmark 2,827 6,9 To 10,000 others 24	6 Number born in Ireland					40.124			44,061
Number born in England 16,660 22,5 22,5 21,000 others 140 1 1 1 1 1 1 1 1 1	7 To 10,000 others								279
To 10,000 others 140						16,66C			22,519
Number born in British America 17,907 19,4 To 10,000 others 152 1 1 1 1 1 1 1 1 1	9 To 10,000 others		1						141
To 10,000 others 152 1 1 1 1 1 1 1 1 1	0 Number born in British America.					17.907			19,451
Number born in Scotland. 5,248 6,8 To 10,000 others 44 Number born in Norway. 17,556 21,5 To 10,000 others. 149 1 Number born in Sweden 10,796 17,5 To 10,000 others. 91 1 Number born in Danmark. 2,827 6,9 To 10,000 others 24							1		129
To 10,000 others 44						5.248			6.885
Number born in Norway 17,556 21,5 To 10,000 others 149 1 Number born in Sweden 10,796 17,5 To 10,000 others 91 1 Number born in Depmark 2,827 6,9 To 10,000 others 24									43
To 10,000 others. 149 1 1 1 1 1 1 1 1 1									21,586
Number born in Sweden	5 To 10,000 others								135
To 10,000 others. 91 1 Number born in Denmark 2,827 6,9 To 10,000 others 24							1		17.559
Number born in Denmark 2,827 6,9						1 7,100			109
To 10,000 others	8 Number born in Denmark		1	I	l				6.901
									43
									10,554
T. 40 000 - 1)									65

30 Number born in Holland						1		
SI Born to 10,000 others.	1			{	39			
32 Number born in other countries					20,484	,		
39 Number of unknown or unreported nativity						1	13	
Number having one foreign parent]			[.	416,139	318,159	
Number having foreign father and native mother.						36,701	25,962	
Number having foreign mother and native father	1	1				18 467	10.947	
Number having one foreign parent Number having foreign father and native mother. Number having foreign mother and native father. Number having both foreign parents.		1	[1	l	360.971	318,139	1
84 Number of patives of Ohio living in Iowa	1	1	l		126,285		1	120,495
34 Number of natives of Ohio living in Iowa. 35 Rauk of Ohio among States peopling Iowa	1	l	l	l	1	1		1
36 Number of natives of Illinois living in Iowa					63,391			102,820
Rank of Illinois among States propling Iowa		1			4	1		202,029
38 Number of natives of New York living in Iowa					79,145			82,690
39 Rank of New York among States peorling Iowa	1	1		.	1 2			1 02,000
40 Number of natives of Penusylvania living in Iowa.					73.435			77,357
41 Rank of Pennsylvania among States peopling Towa]				3			11,00
40 Number of natives of Penusylvania living in Iowa. 41 Rank of Penusylvania among States peopling Iowa. 42 Number of natives of Indiana living in Iowa.					64,083			59,278
43 Rank of Indiada among States peopling lowa					5			00,210
44 Number of natives of Wisconsin living in Iowa	}	1			24,309			40.380
45 Rank of Wisconsin among other States peopling Iowa			1		-11,00 <i>P</i>			#0,560
46) Number of natives of Missouri living in Tows	(1	1	,	13,831			20,677
Rank of Missouri among other States peopling Iowa.					10,001			20,011
48 Number of natives of Virginia living in Laws			{		19,563			15,531
49 Rank of Viednia among States peopling Town					70,000	}		10,001
48 Number of natives of Virginia living in 19wa. 49 Rank of Virginia among States peopling Iowa. 50 Number of natives of Kentucky living in Iowa.					14.186		• • • • • • • • • • • • • • • • • • • •	12.920
51 Rank of Kentucky among States peopling Iowa	1	····			14,100			12,920
52 Natives of Iowa living in other States and the Territories.					89,011			017 900
53 Number of voters	125 917	146.719	181,927	216,177	255,802	261,257	{286,282	217,389
54 Number of voters to 10,000 people		1.940	2.016	2.069	2.142	2.088	2.120	
55 Unnaturalized foreigners	12,529	10,475	13 583		2,144	26,283		
56 Militia	91,147	98,253	125,842					
57 Persons to a square mile	31,14,	13.6	16.4	18.8		190,593 22.6	197,117 24.3	
58 Familes.	12.0			193,229	222.430			
59 Families to a square mile				3.5	222.430	241,508	254,041	810,894
60 Persons in each hundred families				540	537	4.4	4.6	5.6
	107 509	120 007	155 040	100 001		518	532	523
61 Dwellings. 62 Dwellings to a square mile.	121,593		155,846 2.8	188,284	219,846	234,889	251,258	301,507
		569		3.4	4	4.2	4.5	5.4
63 Persons in each hundred dwellings	549	PDPA	579	555	544	533	538	539
* Co A. J. J A. J A. D J A. D J A. D J A. D. D. J A. D.				-				

^{*} See notes immediately following this table.

NOTES TO TABLES SHOWING FINDINGS OF PRECEDING ENUMERATIONS.

In the preparation of these tables, it has been thought proper to revise the returns heretofore published, more particularly the estimates of those counties, townships, cities, and towns from which no reports were received at the time. The following notes, in addition to those at the foot of each of the tables, show these revised estimates, with other matters. It will be observed that they are confined to the statistics of population. The statistics of agriculture, etc., are published just as returned, the computations of per capita production being based on the population of the counties and townships reporting.

1852.—The figures for this year embrace estimates for the counties of Allamakee, Chickasaw, and Hardin, aggregating—white males, 1,420; white females, 1,230; total, 2,650; voters, 490; militia, 421; aliens, 12. There are also included 6 persons in Des Moines county, 9 in Johnson county, and 8 in Scott county, sex not reported.

1854.—Estimates are included for the counties of Butler and Woodbury, as follows: Males, 315; females, 275; total (Butler county only) 420; voters, 108; militia, 90. Woodbury county made return of its aggregate population, but of no other item.

1856.—The counties of Warren and Woodbury are estimated as follows: Males, 4,570; females, 3,880; whites, 8,446; colored, 4; dwellings, 1,097; families, 1,166; native voters, 1,545; naturalized voters, 145. The township of Davenport, Scott county, is also estimated as having 1,710 dwellings and 1,925 families.

1860.—The number of colored includes 65 civilized Indians, as follows: Mills, 3 of each sex; Monona, 1 male, 2 female; Montgomery, 6 male, 5 female; Plymouth, 3 male, 7 female; Woodbury, 17 male, 21 female.

1863.—Estimates are included as follows: For the counties of Buens Vista, Clay, Emmet, Ida, O'Brien, and Sioux, and the township of Wayne, Mitchell county: males, 387; females, 304; voters, 149; militia, 109; aliens, 11; and for the counties and township mentioned, and in addition the counties of Crawford, Montgomery, and Wright, and the townships of German and Steady Run, county of Keokuk, 628 dwellings.

1865.--Estimates are included as follows:

Adair—Grove. 6 6 26 13 13 26 7 7 7 8 Appanose 2,100 8euton 1,955 8euton 1,956 8euto	<u> </u>		1		-		-, i	a 1]	J	===
Appanose best of the best of t		Dwellings.	Total popula- tion.	White males.	White females	Total whites.	Colored males	Color'd females	Total colored.	Votes.	Militia.	Aliens.
Appanose Belath Hawk— Belath Hawk— Lagle	Adair-Grove		26	13	13	26	/			7	7 .	
Black Hawk Eagle Union Eagle Union Say		2,100	• • • • • •	• • • • • • • •				}		}	•••• }	
Eagle		בפע,ג	• • • • • • • •	••• ••}		• • • • • • • • •	•••••)		
Bleen		}		}						28	21	4
Chicksasw												
Dersteld Dresden Fredericksburg Jacksonville New Hampton Richland Washington Clay 28 175 97 78 175 44 30 Claye 28 175 97 78 175 44 30 Claye Clayton Clayto		19	100	60	40	100				21	15	8
Dresden Fredericksburg Jacksonville New Hampton Richland Washington Clarke 28 175 97 78 175 44 30 Clay		\ \ \ \ \))	j	J	- !		.)	1	- 1	
Fredericksburg Jacksbury	Dreaden	1	J	j	ı	j	J		ļ	}	,	
New Hampton Richland Washington	Fredericksburg		i]]	l	- 1	_ j		- 1	
Richland Washington Starks Star		484		•••••				}	·····)	}		
Washington		ĺ	ĺ	í	ļ	{	1		1		l l	
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Mitchell—Osage 200 Monona—West Fork 19 Muscatine 3,700 O'Brien 8 Polk 2,880 Pottawattamie— 18 James 18 York 18 Sloux 4 20 14 6 20 6 4 Tama— 264 144 120 264 48 89 6 Lincoln 7 35 18 17 35 6 3 Van Buren—Harrisburg Webster— Dayton Dayton 0 6 3 <td></td> <td></td> <td>998</td> <td>916</td> <td>481</td> <td></td> <td>1</td> <td></td> <td>\ . *</td> <td>212</td> <td>191</td> <td>10</td>			998	916	481		1		\ . *	212	191	10
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Tama— Genesco 264 144 120 264 48 89 5 Lincoln 7 36 18 17 35 6 8 Van Buren—Harrisburg 189 Webster— Dayton Douglas Hardin Jackson Johnson 389 Otho Samuer Webster Yell Winneshick 2,856 16,447 8,562 7,869 16,413 10 6 16 2,650 2,100 1,100	York									· · · · · · · · · · · · · · · · · · ·	1	
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Lincoln 7 35 18 17 95 6 3 Van Buren - Harrisburg 189		ł	984	144	120	284	ł			48	89	
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Webster— Dayton Dayton Douglas Hardin Jackson Johnson 389 Otho Samner Webster Yell Yell 2,959 16,447 8,562 7,869 16,413 10 6 16 2,850 2,100 1,100	Van Buren - Harrisburg	189						}	1	· · · · · ·		
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Webster 2,959 16,447 8,562 7,869 16,413 10 6 16 2,650 2,100 1,100 Winneshiek 2,959 16,447 8,562 7,869 16,413 10 6 16 2,650 2,100 1,100		1	ì	1	1	}	1	}	}	1	}	}
Yell 2,859 16,447 8,562 7,869 16,413 10 6 16 2,850 2,100 1,100		ł:	1	Į.	1	1	}	}	I	} .	1)
Winnesbick		f	1	({	1	ļ		}			,
10 001 10 100 0 470 0 005 10 141 11 8 17 9 040 0 460 1 194		2,959	16,447	8,562	7,869	16,418	10	(€	3 16	2,650	2,100	1,10
		10.000	10 100	0.476	0.80	10 1/1	1	-	17	8 040	2,460	1,180

1867.—The estimates are as follows:

COUNTIES AND TOWNSHIPS.	Dwellings.	Population.	White males.	White females.	Total whites.	Colored males.	Color'd females.	Voters.	Milits.	Aliens.
Harrison—Little Sioux Johnson—Jefferson						 		119	107	46
Marion-Summit										80
Monona						اه	2			
Spring Valley		37	20		37			8		
Onawa, T	43	240	124	116				51	40	4
Tama—Lincoln									6	
Taylor-Nodaway									37	• • • • • •
Plymouth	40		• • • • • • •							
	88	277	389	360	277	2	2	178	196	70

The figures above for Little Sioux and Spring Valley townships are merely estimates of the number of each sex where the whole population had been reported without distribution by sexes.

1869.—The estimates are as follows:

COUNTIES AND TOWN- SHIPS.	Dwellings.	Families.	Population.	White males.	White females.	Total whites.	Colored males.	Color'd females.	Total colored.	Voters.	Militia.	Aliens.
Allamakee—Fuirview Benton—	J 90	92								• ••••		
Monroe	134	134 414			·•· · ·	. .	ļ			 •		
Clayton—Clayton	155	155	890	459	429	888	···i	1	2	168	113	23
LYONS, C	605									.		
Bloomfield Deep Oroek Eden Spring Rock Washington De Witt, T	1,286	1,333						•••				•••••
Dickinson-Tusculum										• •	15	
Emmet—Fairview Hardin—Grant	iż	13				· • • • • • •	• • • •	•••		••	8	
Henry— Center	200	امیر	1							ا		
New London (exc. T.)	309	313 249								• • • • • •		
Jones-Wyoming Lee-				•••••	•••••	•••	••••			• • • • • • • • • • • • • • • • • • • •	197	,
Jefferson	192 689	714 150	· · · · · ·					: .	••••	• • • • • •		
Sioux	25 937	20	110	60	50	110			:	25	22	
Webster-Wahkonsa		1,034 478								• • • • •		
Winnebago—Iowa Woodbury	65 699	742	4,012	2,191	1,809	4,000	6	6	···i2	920	687	43
	5,198	5,836	5,012	2,710	2,288	4,998	7	7	14	1,122	1,042	75

1870.—In these figures are included 29 male and 19 female Indians, found as follows:

COUNTIES AND TOWNSHIPS.					Number.
Boone-Jackson					1
Bremer Lafayette. Clayton McGnegor, C., ward 1.	• • • •	• • •	• • •	· • · ·	1
Clayton—McGregor, C., ward 1		٠	• • •	• • •	[1
Cliaton—					
CLINTON, C., ward 2 Lyons, C., ward 2			•••	• • •	1 7
Lyons, C., ward 2	• • • •	••	٠.	٠	1
Fremont—Hamburg, T	• • • •	٠	• • •	• • •	1
Hardin Clay		• • •	•••	• • •	10
Henry					۱
Baltimore					11
Canaan	• • • •	• • •	• • •	• • •	1 7
Pottawattamie—Council Blurrs, C.,					٠.
Ward 4	•••	• • •	• • •		1 •
Ward 6	•	• • •	• • •	• • •	1
Woodbury-Sioux City (outside of city)		• • •	• • •		l a
M-4-1					48
Total	• • • • •	• • •		• • •	(20

There are also included among the colored population, 3 Chinese in the county of Marshall; viz., 1 in the township of Liscomb, and 2 in the fourth ward of the city of Marshalltown.

This census undertook to distinguish the mulattoes from the blacks, making 597 male and 406 females of the former to 2,502 male and 2,167 female of the full-blood.

1873.—The variances between the figures in this volume and those published at the time are as follows:

COUNTIES AND TOWNSHIPS.	Dwellings.	Families.	White males.	White females.	White popula- tion.	Voters.	Militia.	Aliens,
ADDITIONS, Adsir—Union Clarke—Ward Clayton—(fullenberg, T Crawford Humboldt—Vernon Polk—Des Moines, C	38 762 2,769 3,569	770 2,838	29	100		97	78	1 82 83
DEDUCTIONS. Clarke—Osceola Clayton—Guttenberg, T Humboldt—Vernon	209	150 16 107 273	142	165		45		

In the returns of the township of Osceols (outside the town), the numbers of males and females were duplicated in the columns for dwellings and families respectively. Accordingly, the latter items are reduced to conform to what would seem to be the proper figures. The returns for the township of Vernon above were evidently erroneous, owing to the transposition of the figures for families, males, and females respectively. The figures given above are undoubtedly the correct ones. The census of the town of Guttenberg was not taken; but an estimate was furnished by the county auditor. This estimate the census of 1875 showed to be too high. It is here revised.

1875.—The estimates are as follows:

COUNTIES AND TOWNSHIPS.	Dwellings.	Families.	Militia.
ppanoose	3,138		····
adubon Buchanan—Sumner	473		72
Narke	1,829		'2
Hopeville, T		••••	52
North McGregor, T	102	ł	
McGregor, T.	344		
Delaware	3,092		
Hamilton— Blairsburg		1	
Cass	• • • • • • • •		45 57
Iardin—			
Eldors			
Ellis Etna			}
Grant]
Hardin	2,365	. <i>.</i>	
Jackson		ŀ	
Pleasant			
Sherman	ļ		
Unionj	'		
Henry—Salem, T			76
owaAmana	627		231
ackgon	4,236		
Jackson	· ·		
Maquoketa			787
Otter Creek			
Prairie Spring			
Richland			
efferson ones	3,805 3,584	• • • • • •	
Strawberry Hill, T.	0,002		15
108801th	589	698	
ucas	1,672		
litchell—Burr Oak.	• • • • • • • [3,200	81
Iontgomery—			01
Grant			
Scott	387	392	
Jackson (outside of Villisca).	132		
Lincoln			
Pilot Grove			
Red Oak	1,060	• • • • • •	•••••
West			
Auscatine—			
MUSCATINE, C		• • • • •	1,135
Sweetland . Palo Alto—Rush Lake	• • • • • • • • • • • • • • • • • • • •		188 20
ocahontas			20
Belleville	1		62
Clinton			70
Vayne	••••		10
Corydon, T.	135		
Seymour, T			61
Vinneshek—Decorae, C	546	• • • • • •	
Tasks DECORDE Constitution of the constitution	1 840	• • • • • • •	283
yoodbury			
Voodbury	1,642		14

TABLE LXVIII-2.

Showing the aggregate findings of the several enumerations of the State.

VITAL STATISTICS.

		FOR	YEAR EN	DED-	:
		FOR			
	1850.	1860.	1870.	1874.	1880.
	31,	•£	31,	31,	31,
	Мау	May	Мау	Dec.	Msy
1. Births	6,099 1,824	24,859 5,828	38,975	45,421	·····
3. Percentage of same to population	.95 2,044	.86 7,259	9,597	*16,186 120	19,377
5. Number of deaths to 10,000 persons	106 1,140	108	81		110 10,187
7. Number of deaths to 10,000 male persons	113 904	110	82		120 9,190
9. Number of deaths to 10,00% female persons 10. Number of deaths in white population	99	106	79		113 19,210
11. Number of deaths to 10,000 whites			. 80		119
13. Number of deaths to 10,000 colored					†173
by mortality tables.		10	3		4

^{*}Including 40 estimated for Calhoun county.

TABLE LXVIII-3.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF ILLITERACY.

[Note—In view of the fact that the general educational statistics of the State can be obtained more accurately through the Department of Public Instruction, this table is confined to those figures of the several enumerations showing illiteracy, both as existing in the State and as compared with the country generally, information in its nature attainable only under federal auspices.]

	1840.	1850.	1860.	1870.	1880.
	2.20	1,000			
Persons over 20 unable to read and write		8,153	19,951	<u> </u>	
Male		2,913	7,898		[.
Female.		5,210	12 053		
White	1,118	8,120	19,782		
male		2,928	7,806	i	{
		5.192	11,976		l
Colored		´ 33	169		,
male		15			
female		18	. 77		
Native born		7.076	12,903		
Foreign-born		1,077		}	
03		, ,		•	•

[†] This proportion is inaccurately given on page 144, where it is put at 159.

TABLE LXVIII—3.—CONTINUED.

Maile						
Persons 10 years of age and upward unable to write		1840.	1850.	1860.	1870.	1880.
Persons 10 years of age and upward unable to write	Description of the second	<u> </u>	!	<u> </u>	04 115	00.445
Male						
Female						,
male						
Gemale 23,918 2,273 male 7,1526 20,672 20,6						
Colored #1,598 2,272						
Maile	Colored					
Female	male					
Foreign-born Persons 21 years of age and upward unable to write Male Famale Male Famale White Male Female White Male Female Colored Male Fercentage of illiteracy in persons of the same age Same less than that of the nation at large Percentage of illiteracy among white females of same less than that of the nation at large Percentage of illiteracy among white males of same age Same less than that of the nation at large Percentage of illiteracy among white males of same age Same less than that of the nation at large Percentage of illiteracy among white males of same age Same less than that of the nation at large Percentage of illiteracy among white males of same age Same less than that of the nation at large Percentage of illiteracy among white males of same age Same less than that of the nation at large Percentage of illiteracy among white males of same age Same less than that of the nation at large Percentage of illiteracy among white males of same age Same less than that of the nation at large Percentage of illiteracy among white females of same age Same less than that of the nation at large Percentage of illiteracy among colored persons of same age Same less than that of the nation at large Percentage of illiteracy among colored females of same age Same less than that of the nation at large Percentage of illiteracy among colored females of same age Same less than that of the nation at large Percentage of illiteracy among colored females of same age Same less than that of the nation at large Percentage of illiteracy among colored females of same age Same less than that of the nation at large Percentage of illiteracy among colored females of same age Same less than that of the nation at large Percentage of persons 10 years old and over unable to write Same less than that of the nation at large Percentage of persons 10 years old and over unable to write Same less than that of t					*788	
Persona 21 years of age and upward unable to write					24,979	23,660
Male						
Paralle	Persons 21 years of age and upward unable to write.	•••••				
White	Male	[····	[· · · · · · · · ·			
Maile 14,782 19,825 1,308 1,						
Same less than that of the nation at large 1.4 2.6 2.6 2.8 2.6 2.8 2.6 2.8 2.6 2.8 2.6 2.9 2.4 2.6 2.9 2.4 2.6 2.9 2.4 2.6 2.9 2.4 2.5 2						
Female	femule					
Female	Colored				1,308	
Civilized Indians, female 2 2 2 2 2 2 2 2 2						
Percentage of illiteracy in persons of the same age. 10. 6.6 2.9 2.4 Same less than that of the nation at large. 6.5 4.8 4.7 1.1<					673	
Same less than that of the nation at large 6	Demonstrate of illiteracy in paragraph of the same ago		10			
Percentage of illiteracy among males of same age			10.6			
Same less than that of the nation at large 1.9 2.4 13.6			6.5			
Same less than that of the nation at large 1.3 1.4 15.6 3.8						
Percentage of illiteracy among whites of same age. Same less than that of the nation at large. 2.5 2.5 1.9 5.6	Percentage of illiteracy among females of same age.					
Same less than that of the nation at large 2.5 2 1.9 5.6						
Percentage of illiteracy among white males of same 8.2	Percentage of illiteracy among whites of same age					
age 6.5 4.1 Same less than that of the nation at large. 1.4 2.6 Percentage of illiteracy among white females of same age. 14 8.7 Same less than that of the nation at large. 7 1.6 Percentage of illiteracy among colored persons of same age. 20.8 26.6 30. Same less than that of the nation at large. 20.4 9.5 40. Percentage of illiteracy among colored males of same age. 18.75 23.9 Same less than that of the nation at large. 20.75 11.9 Percentage of illiteracy among colored females of same age. 22.8 29.9 Same less than that of the nation at large. 20. 8.4 Percentage of illiteracy among native born of same age. 20. 8.4 Same less than that of the nation at large. 20. 8.4 Percentage of persons 10 years old and over unable to write. 3.8 3.9 Same less than that of the nation at large. 5.5 5.5 Same less than that of the nation at large. 5.5 5.5 Same less than that of the nation at large. 5.5 5.5		2.0	. z	1.9		5.6
Same less than that of the nation at large 1.4 2.6			8.5	4.1	l '	
Percentage of illiteracy among white females of same age						
age. 14 8.7 Same less than that of the nation at large. 7 1.6 Percentage of illiteracy among colored persons of same age 20.8 26.6 30 Same less than that of the nation at large. 20.4 9.5 40 Percentage of illiteracy among colored males of same age 18.75 23.9 8 Same less than that of the nation at large. 20.75 11.9 9 Percentage of illiteracy among colored females of same age 22.8 29.9 8 Same less than that of the nation at large. 20. 8.4 9 Percentage of illiteracy among native born of same age. 3.8 2.8 Same less than that of the nation at large. 17.5 15.2 Percentage of lilliteracy among foreign born of same age. 10.9 8.1 Same less than that of the nation at large. 3.8 3.9 Percentage of persons 10 years old and over unable to write. 5.5 5.5 Same less than that of the nation at large. 5.5 5.5				2		
Percentage of illiteracy among colored persons of same age	age			8.7	.	
Same less than that of the nation at large 20.8 26.6 30 40			.7	1.6	· · · · · · · · · · · · ·	
Same less than that of the nation at large 20.4 9.5 40.						,
Percentage of illiteracy among colored males of same age		•••				
18.75 23.9			20.4	9.0	•••••	40.
Same less than that of the nation at large 20.75 11.9			18.75	23.9		
Same less than that of the nation at large 22.8 29.9 Same less than that of the nation at large 20. 8.4 Percentage of lilitera y among native born of same age 3.8 2.8 Same less than that of the nation at large 17.5 15.2 Percentage of illiteracy among foreign born of same age 10.9 8.1 Same less than that of the nation at large 3.8 3.9 Percentage of persons 10 years old and over unable to write 5.5 Same less than that of the nation at large 14.9 Percentage of males 21 years old and upwards unable to write 5.3	Same less than that of the nation at large					
Same less than that of the nation at large 20 8.4	Percentage of illiteracy among colored females of			ì		
Percentage of illitera y among native born of same 3.8 2.8 Same less than that of the nation at large 17.5 15.2 Percentage of illiteracy among foreign born of same age 10.9 8.1 Same less than that of the nation at large 3.8 3.9 Percentage of persons 10 years old and over unable to write 5.5 Same less than that of the nation at large 14.9 Percentage of males 21 years old and upwards unable to write 5.3		•••••			- · · · · · · · · · · ·	
age 3.8 2.8 Same less than that of the nation at large 17.5 15.2 Percentage of illiteracy among foreign born of same 10.9 8.1 Same less than that of the nation at large. 3.8 3.9 Percentage of persons 10 years old and over unable to write 5.5 5.5 Same less than that of the nation at large. 14.9 14.9 Percentage of males 21 years old and upwards unable to write 5.3 5.3		•• ••••	20.	8.4		•••••
Same less than that of the nation at large					أهوا	0.0
Percentage of litteracy among foreign born of same	Same less than that of the nation at large					
Same less than that of the nation at large. 3.8 Percentage of persons 10 years old and over unable to write 5.5 Same less than that of the nation at large 14.9 Percentage of males 21 years old and upwards unable to write 5.3	Percentage of liliteracy among foreign born of same	į	4			
Percentage of persons 10 years old and over unable to write. 5.5 Same less than that of the nation at large. Percentage of males 21 years old and upwards unable to write. 5.8	age				10.9	8.1
to write 5.5 Same less than that of the nation at large 14.9 Percentage of males 21 years old and upwards unable to write 5.3		· · • · · • • · [· · · · · · · · · ·		8.8	3.9
Same less than that of the nation at large				.	ا ِ اِ	
Percentage of males 21 years old and upwards unable to write		• • • • • • • •	·····	<u> </u>		
to write	Percentage of males 21 years old and unwards unable				14.9	
Same less than that of the nation at large	to write		.,,.,		5.3	
	Same less than that of the nation at large					

^{*}Including two female Indians.

TABLE LXVIII-4.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF AGRICULTURE.

[For foot-notes, see page 181.]

	1840.	1850.	*1856.	1859.	1860.	†1863 .	‡186 5.
A Total of farms Acres in farms Improved		14,805 2,736,064 824,682 1,911,382	8,559,437 2,043,958	10,445,093 3,109,436	61,163 10,069,907 3,792,792	8,920,499	
Unimproved		30.1	6,515,479 23.9	7,385,657	6,227,715	4,135,613 4,784,886	5,327,053
## Farms, 3 acres and under 10 in size. 10 acres and under 20 in size. 20 acres and under 50 in size. 100 acres and under 100 in size. 100 acres and under 500 in size. 500 acres and under 1,000 in size. 1,000 and over.					951 4,272 24,139 19,670 10,521 66 10		
Average size of farms, acres. D Wheat, acres in spring fall			388,080 346,966 41,114	779,909 750,719 29,190	165	1,149.836 1,098,998 50,838	944,452 827.487 116,965
bushels harvested			5,469,516 4,972,639 496,877 14,09	3,293,253 3,090,049 203,204 4,2	8,449,403	8,795,321 8,052,684 742,637	8,285,565 7,175,784 1,105,781 8.8
spring	215	478	14 33 12.86 645 586 69	4.1	751	7.4 14.6 754 690 64	8.7 9.5 660 572 88
Indian Corn, acres in bushels harvested bushels to the acre. pounds harvested to the inhabitant	1,406,241		737,213 31,163,362 42,27 3,427	986,096 23,366,684 23,7 2,038	42,410,686 3 519	1,733.505 63,883,916 86 9 5,108	1,727,777 48,471,133 29 3,607

TABLE LXVIII-4-CONTINUED.

							
	1840.	1850.	*1856.	1859.	1860.	†1863.	‡18 65.
F Oats acres in			1 190,922	315 573	1	336.137	577,540
bushels harvested	216,385		6,127,329	1,703,760	5,887,615	7,582,060	15,928,777
bushels to the acrepounds harvested to the inhabitant	161		32.09 385	5.4 85	279	22.6 342	27. 678
pounds narvested to the innaoicant	701	201	369	}	219	342	618
Rye, acres in]		36,963	48,992
bushels harvestedbushels to the acre	3,792	19,916		ļ		474,675	662,388
pounds harvested to the inhabitant	5	6				12.8	13. 49
					1]	
Barley, acres in	700	or 000	J	· · · · · · · · · · · · · · · · · · ·		18,679	51,804
bushels to the acre	120	25,095				385,067 20.6	950,696 18
pounds harvested to the inhabitant	i	6				26	61
Buckwheat, bushels harvested	6,212	52.516	1		215.705	J	}
pounds harvested to the inhabitant							
All cereals, bushels harvested	1.788,051		,		57,613,564		§ 74,297,559
pounds harvested to the lnhabitant	2,207	3,280 4,775			4,610 41,081	\$ 6,268	l§ 5,065
1		_,			41,001		·····
Flax, acres in						6,317	12,111
bushels of seed harvestedper acre						36,168 5.7	75,721
pounds obtained to the inhabitant		1			} · · · · · · · · · · · · · · · · · · ·	3.1	5
pounds obtained to the inhabitant.		62,660			86,226	158 918	1,112,753
Gallons of linseed oil. Hemp, tons of						22,728	890
,	1				001	¦····	·····
Sugar and sirup, acres in sorghum				5,606		36,667	21.452
gallous of strup obtained from sarghum				416.774	1,211,512	3,012,396	1,443,605
gallous of sirup obtained from sorghum to the acre pounds of sugar obtained from sorghum				(4.3		82.2 21.469	8.386
pounds of maple sugar obtained	41.450	78,407			315,436	21,103	0,000
gallous of maple sirup obtained		3,162	• ·		11,405]
Hay and grass, acres for pasture						70,565	
acres in meadow		• • • • • • • • • • • • • • •	140.656	172.362		10,000	
acres in tame grass					' 	224.187	802,899
tons of hay obtained from tame grass	· · · · · · · · · · · · · · · · · · ·	<i></i>				328,042	225,349

	tons of hay obtained from wild grassbushels grass seed]	2,096	20,815	48,363	69,366 3,454	55,173	713.119 62,114
	bushels clover seed				114,036		71,091	37,894 69,693
	tons of hay obtained from same to the aore tons of hay of all kinds pounds of hay of all kinds per inhabitant	1	89,055	225,346 872	1,42 547,639 1,706	813,173 2,410	1,95 1,032,553 2,948	1,002,166 2,664
	Hops, pounds obtained			18,124	34.031	2,078	41,788 36,555	27,817 40,198
-	bushels of bushels raised to the acre pounds raised to the inhabitant	234,063	276,120	2,014,388	1,497,205	2,806,720	2,362,918 66.5 202	2,730,811 67,9 218
	Sweet potatoes, acres in		6,243			51,362	44,004 37,498	26,222
Q	pounds raised to the inhabitantOnions, bushels raised						517,194	207,638 753,626
K	Timber planted, acres						8,360 306,728	20,285 331,741
	Fruit trees in bearing							636,458 2,523,905 390,409
· I ·	Grapes, pounds gathered. wine, gallons made		420			3,369	13,163	30,779
U V	Value of market-garden products	4,200	843 16,657,567			118,377		
_	Value of farming implements and machinery	l	1,172,869					3 7,707,027

^{*} For want of returns, the counties of Sac, Warren, and Woodbury do not enter into the computations of 1855.

[†] For a similar reason, the counties of Buena Vista, Clay, Emmet, Ida, O'Brien, and Sioux were not embraced in the computations for IS63.

[‡] For a similar reason, the counties of Buena Vista, Clay, Ida, O'Brien, and Sioux are not embraced in the computations for 1865; while to the county of Winneshick, which took no enumeration, are assigned the same figures as were reported in 1863.

[§] Not including buckwheat, in regard to which no return was made.

		ļ				
	1867.	1869.	1870.	1873.	1875.	1880.
Total of farms		<u> </u>	116,292	<u> </u>	<u> </u>	185,3
Acres in farms			15,541,793		21,461,679	24,752,76
improved.		6,109,743	9,396,467	9,987,788	12,658,495	19,866,5
unimproved			6,145,326		9,803,184	4,886,1
inclosed	8,263,174	8,174,930				
Percentage of improved to unimproved land in farms			60.5		69	
Farms under 3 acres in size			 			1
			4,197			2,0
			6,181			3,
			34,041			23,4
50 acres and under 100 in size.			41,372			58,
			30,142			95,1
500 acres and under 1,000 in size.			321			2,
	. 		38		· · · · · · · · · · · · · · · · · · ·	
Average size of farms, acres			133 6			:
						141,
In size, under 3 acres						1
						1,8
						2,4
	**********			. 		16,
		·• •••••••	•••••			42,
500 acres and under 1,000.	· • • • · · • • • • · · · · ·		•••••	• • • • • • • • • • • • • •		76,
	• • • • • • • • • • • • • • • • • • • •					2,
Farms occupied by persons paying fixed money rental						8.
In size, under 3 scres						J,
						(:
						1.
						$\hat{2}$
100 acres and under 500		***********				[§,
500 acres and under 1,000						-,
1,000 acres and over					 	[
Farms occupied by persons paying rent in shares of the product						35,
In size, under 3 scres					J	,
3 acres and under 10						2
10 acres and under 20	<i>.</i>					

3	
7	
2	
V A	

50 acres and under 100		\				15,227
1,000 acres and over						
Wheat, acres in spring.	983,905	1,804,504 1,730,590			3,244,954 3,176,086 68,868	3,049,288
fall. bushels harvestedspring.	14,635,520 13,912,868	73,914 17,963,555 16,823,520	29,435,692 28,708,312	32,437,836	44,131,807 43,280,918	31,154,205
	13.8 14.1	1,140,035 10 9.7			850,889 13.6 13.6	10.22
pounds harvested to inhabitant	9.8 968 920 48	15.4 1,036 970 66	1,479 1,443 36	1,556	12.4 1,966 1,628 338	1,156
Indian corn, acres in	56,928,938	2,058,239 76,507,575 37.2 4,116	68,935,065 3,233	141,744,522 7,844	4,019,738 146,993,570 36.6 6,095	6,616,144 275,024,247 41.57 9,480
Oats, acres in bushels harvested bushels ravvested bushels ravvested to the acrepounds harvested to the inhabitant	15,861,494 31.4	657,007 18,596,625 28.3 672	21,005,142	22,113,013 565	956,687 29,213,891 30.4 692	1,507,577 50,610,591 33,57 997
Rye, acres in bushels harvested bushels harvested to the acre pounds harvested to the inhabitant		37,371 496,347 13 8 27	505,387		36,827 432,008 11.7 18	102,607 1,518,605 14.80 52
H Barley, acres in	1,197,729 24.9	49,607 1,144,454 23.1 53	1,960,779 79	5,770,169 222	166,252 3,534,291 21.3 126	198,861 4,020,588 20 23 119
Buckwheat, acres in		144,920 9.5	109,432		12,154 160,805 13.2 6	16,318 166,895 10.2 5
All cereals, bushels harvested pounds harvested to the inhabitant	*89,116 522 5,120	114,853,476 5,811	121,951,497 5,392	+202,065,540 9,687	224,466,372 8,903	362,505,131 11,809
K Peas and beans, bushels harvested		<u>.l</u>	42,313	<u> </u>	<u> </u>	75,218

^{*} Exclusive of buckwheat.

TABLE XLVIII-4-CONTINUED.

	1867.	1869.	1970.	1873.	1875.	1880.
L Flax, acres in bushels of seed harvested bushels of seed harvested per sore	11,906 61,917 5.2	17,842 96,395 5 4	88,621		72,984 559,836	185,918 1,571,707
pounds obtained to the inhabitant	400,053	5	695,518			78,944 45,381
Linseed oil, gallons of Hemp, tons of	80,052		4	••••		
Sugar and sirup, acres in sorghum. gallons of sirup obtained from sorghum gallons of sirup obtained to the acre ponuds of sugar obtained from sorghum	25,796 2,094,557 81.2 14,697	26,243 2,692,393 99.2	1,218,636	······································	15,768 1,386,908 87.9	23,735 2,037,398 85.8
pounds of maple augar obtained gallons of maple strup obtained.			146,490 9,315		192,204 19,613	
N Hay and grass, acres in blue grass for pasture	497,460 537,812 1.08	602,316 677,907			483,200 1,055,730 908,011	
tons of hay obtained from wild grass bushels grass seed bushels clover seed obtained	823,158 107,532	1,059,117 73,896 3,028	53,432 2,475		1,506,509 322,497 15,978	
acres in Hungarian grass. tons of hay obtained from same tons of hay obtained from same to the acre. tons of hay of all kinds.	39,436 58,889 1.49 1,420,254	1,737,024	1,777,339		32,427 51,637 1.59 2,466,157	3,613,941
tons of hey of all kinds to the inhabitant.	3,149	3,938	2,977		3,656	4,449
pounds obtained	48,603	317,295	171,113		113,914	51 16,915
P Irish potatoes, acres in bushels of bushels raised to the acre pounds raised to the inhabitant	42,493 2,666,678 62.8 177	54,528 4,417,858 81 255	5,914,620 218		81,729 7,289,953 89.2 824	121,358 9,962,537 82.1 368
Sweet potatoes, acres in	50,890 3		34,292 1		1,134 128,579 4	1,480 122,368 3

Q	Onions, acres in bushels raised. Tobacco, acres in pounds of product	213,285	115,742			692 420,477
24 24	Timber, acres natural acres planted	48,774	19,675	2,524,793	 2,312,659 65,549	
S	Hedge, rods of. Fruit trees, in bearing not in bearing.	1,075,177	8,393,061 1,539,943 4,100,207	 	 3,216,776	
T	Grapes, pounds gathered. gailons of wine made.		2,128,472		 000	
TO .	Value of farm products market garden products orchard products forest products Cost of building and repairing fences for year fertilizers			1,075,169 1,200,468	726,220 1,215,659 3,467,020	\$136,103,473
	Aggregate value of all agricultural productions, including animals sold, per inhabitant. Same greater than the average of the United States Value of farms. farming implements and machinery			135.67 72.19	 133,99	567,430,227

NOTES-SPECIAL ITEMS AT DIFFERENT ENUMERATIONS.

1840.—Forest products—Cords of wood sold, 7,304; value of lumber product, \$50,280; barrels of "tar, pitch, turpentine, rosin," 25 (in Clinton county); value of skins and furs procured, \$33,594; men employed in procuring forest products, 67. Gardens and nurseries: Capital invested (in Henry and Linn counties), \$1,698; men employed (in Dubuque and Henry counties), 10; value of product of nurseries and florists, \$4,200.

1856.-Owners of land, 67,111.

1859 .- Acres in orchard, 23,3101/2.

1860.—The return of yield of hemp is thus divided: dew-rotted, 149; water-rotted, 10; other prepared hemp, 482.

1870.—Sorghum sugar obtained, 15 hogsheads.

1875.—Fence, rods of, 52,164,603. Hungarian grass-seed, bushels, 44,800. Broom corn, acres, 2,203; tons, 5,036. Turnips, bushels, 462,165. Beets, bushels, 111,152. Trees in bearing and yield: Apple, 2,440,934, bushels, 1,451,037; pear, 30,507, bushels, 10,061; peach, 110,729, bushels, 49,843; plum, 89,640, bushels, 22,418; cherry, 409,774, bushels, 99,051; other fruit trees, 135,192. Grapes, acres in vineyard, 14,343; pounds grapes gathered in vineyard, 3,896,154; gallons of wine from same, 196,470; vines not in vineyard, 1,514,607; grapes therefrom, pounds, 5,504,731; gallons wine made from same, 66,284. Value of small fruit, \$488,259.

THE STATE OF IOWA.

TABLE LXVIII-5.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF LIVE STOCK, ETC.

	1840.	1850.	*1856.	1859.	1860.	*1863.	*1865.	1867.	*1869.	1870.	1875.	1880.
Horses Mules and asses					175,088 5,734	275,967 12,932	316,702 14,303	425,055 22,037	482,786 28,420	433,642 25,485	698,205 37,937	792,37 44,42
Cattle		45,704			540,088 189,802		901,831 310,137	956,169 326,559	367,602	369,811	2,075,242 673,523	2,612,03 854,18
Butter, pounds made Cheese, pounds made Cheese, pounds made else-		209,840	723,323	778,788	918,635	902,701	1,000,738	1,403,864	22,065,724 1,188,546			
where Milk, gallons sold		•••	••••				••••		·• ······	688,800	1,145,863 3,285,400	1,075,98 15,965,61
Work oxen	· · · · · · · · ·	69,025	· • • • • • • • • • • • • • • • • • • •		56,964 293, 322		37,717	27,246	26,726	22,058 611,366	12,710 1,389,009	2,50 1,755,34
tered or sold for slaugh-			125,779	141,146		.					314,677	· · · · · · · · · · · · · · · · · · ·
Hogs					1,						3,086,161	6,034,31
for slaughter			1	1			!	ł	}			• • • • • • • • • • • • • • • • • • •
Sheep Sheep at shearing time	15,354	149,960		•••••	259,041	599,938 406,408	1,450,787 1,000,541	1,708,958	370,106	855,493	724,204	465,35
Pounds of wool sheared. Pounds of wool sheared	23,039	373,898	517,441	627,860	660,858		2,813,620			2,967,043	2,340,914	2,971,97
per head	1.5						2.8 86,060	125,207	147,623	3.5	197,509	6.
Bees, stands of Pounds of honey Pounds of beeswax		821.711}					87,118 1,128,399	896,745	639,717		499 599	
Pounds of beeswax Silk cocoous, pounds of	1	246			124		51,434	36,266		22,225)	

TABLE LXVIII-5-CONTINUED.

	1840.	1850.	*1856.	1859.	1860.	*1863.	*1865.	1867.	*1869.	1870.	1875.	1880.
Value of cattle sold Value of hogs sold Value of products of the dairy	•••••		3,127,531	2,111,425	***********			,				
Value of products of the herd Value of live stock		1	1	1		!						\$124,715,103

^{*} See notes to these years in preceding table.

ADDITIONAL ITEMS.

1840.—Estimated value of poultry of all kinds, \$16,529.

1863. Value of horses, \$11,492,147; value of mules and asses, \$596,671; value of cattle, \$7,689,852; value of hogs, \$2,886,170.

1865.—Value of sheep destroyed by wolves and dogs, \$126,148.

1867.—Value of sheep destroyed by wolves, \$55,655; by dogs, \$82,612.

1869.—Value of stock sold, \$20,549,977.

1873.-Pounds of wool, 2,348,884.

1875.—Sold for export: horses, 27,318; mules and asses, 4,498. Cattle: thorough-bred Short-Horns, 9,733; Devons, 1,126; Ayrshires, 148; Jerseys, 117; Herefords, 93; Holderness, 4; other improved breeds, 939. Hogs: Poland-China, 196,093; Berkshires, 85,466; Chester White, 27,315; Magee, 2,175; Essex, 340; other improved breeds, 35,451. Sheep: Merino, 82,209; Cotswold, 3,654; Leicester 3,146; South-Down, 1,942; other improved breeds, 31,460; number slaughtered or sold for slaughter, 129,406; killed by dogs, 28,934. Value of products of the dairy, \$8,398,212.

[†] Mules included.

THE STATE OF IOWA.

TABLE LXVIII-6.

Showing aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF MANUFACTURES AND MINING.

						
	1840.	1850.	1860.	1870.	1875.	1880.
Manufacturing establishments of all kinds Uspital, in dollars Hands employed. Value of products.	199,645	1,292,875 1,707	6,307	22,420,183 25,032		33,987,886 *28,372
Agricultural implements—establishments		5 4,810 15 17,900	208	552	48	58 1,085,530 *809 1,271,872
Lumber and saw mills—establishments. Capital, in dollars. Hands employed. Value of products, in dollars.			540 1,606,210 1,680 2,124,502	3,925,001 3,563	· · · · · · · · · · · · · · · · · · ·	328 4,946,390 *2,526 6,185,628
Meat, slaughtering and packing—establishments Capital, in dollars Hands employed. Value of product, in dollars			15 143,391 247 756,886	928,350 331		38 1,955,500 *1,532 11,285,032
Paper—establishments Capital, in dollars Hands employed. Value of product, in dollars			12,000 13 17,400	130,500 89		4 305,000 *159 193,070
Woolen mills— Capital, in dollars Hands employed Value of product, in dollars.		1 10,000 14 13,000	12 82,500 120 127,640	1,088	45	34 553,500 *499 679,904
Coal—total product, in tons			92,180	263,487 374,334	1,231,547 2,600,140	1,461,116 2,507,453

^{*}Average number of hands employed during the year.

TABLE

Showing, by counties: area, population, in the aggregate, and by sex, color, of foreign-born to natives, of Iowans to other natives, and of Iowans to colored—of the age of twenty-one years. Also, showing, number of person and to the family; as shown by the census of 1880.

STATISTICS OF

									IAII	====	OF
_							POPULA	rion.			
		iles.		are mile.	-	WHITE.			COLOR	ED.	
	COUNTIES.	Ares in square miles	Total.	Persons to a square	Total.	Male.	Female.	Total.	Male.	Female.	Number to 1,000 whites.
	The State	56,025	1,624,615	29.3	1,614,600	842,694	771,906	10,015	5,442	4,573	6
1 2 3 4 5	Adams	576 432 658 516 443	11,667 11,868 19,791 16,636 7,448	20.3 27 5 30 32.2 16 6	11,659 11,799 19,753 16,562 7,445	6,199 6,315 10,270 8,581 4,032	5,460 5,484 9,483 7,981 3,413	8 89 38 74 3	4 43 23 34 2	4 46 15 40 1	1 7 2 4
6 7 8 9 10 11 12	Black Hawk	720 576 576 432 578 576	24,888 23,913 20,838 14,081 18,546 7,537 14,293	34.6 41.5 36.2 82.6 32.2 13.1 24.8	24,868 23,876 20,585 14,074 18,517 7,536 14,262	12,939 12,246 10,663 7,301 9,545 4,007 7,580	11,929 11,630 9,932 6,773 8,972 3,529 6,682	20 37 253 7 29 1 81	10 23 154 4 20	10 14 99 3 9	1 12 1 1 1
13 14 15 16 17 18 19 20 21 22 23	Carroll. Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clarke	576 576 576 576 576 576 576 432 576 728 698 720	5,595 12,851 16,943 18,936 11,461 8,240 14,534 11,513 4,248 28,829 36,763 12,413	9.7 21 4 29.4 32.9 19.9 14.3 28.8 26.8 7.4 39.6 52.7 17.2	5,593 12,341 16,922 18,879 11,438 8,238 14,534 11,455 4,246 28,828 36,573 12,390	2,999 6,652 9,007 9,766 6,115 4,440 7,505 5,947 2,280 14,869 18,838 6,728	2,594 5,689 7,915 9,113 5,323 8,798 7,029 5,508 1,966 13,959 17,735 5,662	2 10 21 57 23 2 3 58 2 1 190 23	1 6 15 36 11 1 34 1	1 4 6 21 12 1 24 1 1 87 12	1 1 3 2 5
25 26 27 28 29 30 31	Des Moines	588 503 534 576 415 404 601	18,746 16,468 15,336 17,950 83,099 1,901 42,996	31.9 32.7 27.7 31.2 79.8 4.7 71.5	18,692 16,404 15,207 17;948 32,674 1,900 42,837	9,738 8,323 7,902 9,241 16,611 1,019 21,665	8,954 8,081 7,305 8,707 16,063 881 21,172	54 64 129 2 425 1 159	31 39 78 2 204 1 91	23 25 51 221	3 4 8 13 1 4
82 88 84 85 86	Floyd Franklin	404 720 504 576 509	1,550 22,258 14,677 10,349 17,652	38.4 30.9 29.1 17.8 34.9	1,547 22,136 14,672 10,237 17,588	829 11,383 7,601 5,437 9,355	718 10,753 7,071 4,800 8,233	3 122 5 12 64	2 58 5 10 33	1 64 2 31	2 5 1 3
37 38 39	GreeneGrundy Guthrie	576 504 593		22 1 25.1 24.3	12,711 12,639 14,392	6,667 6,943 7,633	6,044 5,696 6,759	16 2	10 1	6 i	
43 44 45		576 576 576 695 433 476 432	3,453 17,807 16,649 20,986 10,837	19.5 6 30.9 24 48.5 22.8 12.4	11,251 8,463 17,696 16,632 20,477 10,817 6,839	5,889 1,924 9,311 8,848 10,381 5,734 2,857	5,362 1,529 8,385 7,784 10,096 5,083 2,482	111 17 509 20 2	62 11 252 9	49 6 257 11	6 1 24 2
	Ida Iowa	433 584			4,382 19,206	2,451 10,068	1,981 9,138	 15	10	<u>.</u> 5	i

LXIX-1.

and nativity; proportion of colored population to white, of female to male, other persons; and number of male persons—native and foreign, white and dwellings and families; persons to the hundred of each; and acres to the

PERSONS AND AREA.

		===		POPUL	ATION.			***		MALES OF AG	OF 21 TO BE AND O	EARS VER.	-
		to l	NATIVES	UNITED	STATES.	FORE	gn.	1,000	NS TO		IITE.		
Total male.	Total female.	Number females 1,000 males.	Total.	Born in Iowa.	Born elsewhere.	Total.	Number to 1,000 natives.	Other Americans.	Other persons.	Native.	Foreign.	Golored.	
848,136	776,479	916	1,362,965	737,308	625,659	261,650	192	1,178	831	287,530	126,103	3,025	
6,203 6,358 10,293 8,615 4,034	5,464 5,530 9,498 8,021 3,414	880 869 922 931 848	10,599 10,718 14,138 16,121 6,578	4,862 4,852 10,112 8,887 3,439	5,737 5,866 4,026 7,234 3,139	1,068 1,170 5,653 515 870	101 109 309 32 132	848 827 2,512 1,227 1,096	714 689 1,044 1,147 857	2,400 2,359 2,045 3,720 1,592	540 559 2,654 308 409	2 18 8 21 1	1 2 3 4 5
12,949 12,269 10,807 7,305 9,565 4,007 7,600	11,939 11,644 10,031 6,776 8,981 3,530 6,693	922 949 928 927 939 881 880	20,962 19,985 16,730 11,198 15,788 5,772 12,043	11,357 9,842 8,597 5,909 8,035 2,260 5,727	9,605 10,143 8,133 5,289 7,753 3,512 6,316	3,926 3,928 4,108 2,883 2,758 1,765 2,250	187 196 245 257 174 305 186	1,183 980 1,083 1,117 1,037 649 907	839 698 702 723 762 428 668	4,282 4,125 3,206 2,075 3,401 1,216 2,622	1,906 1,870 1,790 1,401 1,356 794 1,092	4 17 96 2 9	11
3,000 6,658 9,022 9,802 6,126 4,441 7,505 5,981 2,291 14,869 18,941 6,739	2,595 5,693 7,921 9,134 5,335 3,799 7,029 6,532 1,967 13,960 17,822 5,674	865 855 878 932 871 855 936 925 862 939 949 842	4,693 9,227 14,799 16,274 9,497 6,695 11,557 11,067 3,572 21,490 26,890 8,939	1,992 4,800 6,588 9,181 3,644 2,773 6,328 5,731 1,432 15,111 16,327 4,725	2,701 4,427 8,211 7,093 5,853 8,922 5,229 5,336 2,140 6,379 10,363 4,214	902 3,124 2,144 2,662 1,964 1,645 2,977 446 676 7,339 10,073 3,474	192 338 145 163 206 230 257 403 189 341 377 388	738 1,084 802 1,295 622 709 1,210 1,074 669 2,369 1,623 1,122	552 635 636 941 486 507 771 991 508 1,101 798 614	1,013 1,738 3,468 3,577 2,138 1,480 2,094 2,531 807 8,702 4,839 1,769	430 1,504 1,051 1,314 967 741 1,453 246 318 8,443 4,694 1,659	5 12 17 5	15 16 17 18 19 20 21 22 23
9,769 8,362 7,980 9,243 16,815 1,020 21,756	8,977 8,106 7,356 8,707 16,284 881 21,240	919 973 921 942 968 864 976	17,444 15,833 14,809 14,915 25,926 1,640 81,069	8,317 9,651 7,729 8,632 16,919 700 23,350	9,127 6,182 7,080 6,283 9,007 940 7,719	1,302 685 527 8,035 7,173 261 11,927	74 40 35 203 276 159 362	911 1,562 1,091 1,375 1,879 744 3,030	797 1,415 1,016 926 1,045 582 1,188	3,953 8,609 3,397 8,164 5,116 379 4,832	677 317 298 1,449 8,478 127 5,951	122 1	26 27 28
831 11,441 7,606 5,447 9,388	719 10,817 7,071 4,802 8,264	805 945 929 881 877	1,117 18,688 12,126 8,261 16,714	584 10,233 5,395 8,419 7,611	593 8,455 6,731 4,84 2 9,103	439 8,570 2,551 1,988 938	387 191 210 240 561	1,095 1,210 801 706 836	604 850 581 500 757	191 3,859 2,544 1,789 4,022	196 1,710 1,182 955 493	86 4 7	32 33 84 85 36
6,677 6,943 7,634	6,050 5,696 6,760		11,224 9,358 13,469	5,006 4,517 6,148	6,218 4,841 7,326	1,503 3,281 925	184 350 68	805 933 838	648 556 744	2,481 1,809 3,183	721 1,509 499		87 88 80
5,890 1,924 9,373 8,859 10,633 5,743 2,859	5,362 1,529 8 434 7,790 10,353 5,094 2,482	910 794 899 879 973 887 868	8,639 2,567 15,498 16,097 19,041 8,335 4,154	4,322 1,117 7,383 7,584 11,130 4,177 2,014	4,317 1,450 8,113 7,513 7,911 4,158 2,140	2,613 886 2,311 1,552 1,945 2,502 1,187	302 345 149 102 102 300 285	1,001 770 910 1,010 1,408 1,005	623 478 708 836 1,129 627 605	1,657 534 8,440 3,521 4,307 1,590 851	1,166 421 1,157 794 955 1,171 545	17 9 125 6	41 42 48 44 45
2,451 10,078	1,931 9,143	787 907	3,615 15,153	1,356 9,173	2,259 5,980	707 4, 068	212 269	600 1,533	448 912	952 2,800	877 2,023	6	47 48

TABLE LXIX-1-

				mile.			POPULA	rion.			
		niles.		equare mi		WHITE.		(COLOR	ED.	
	COUNTIES.	Area in square miles	Total.	Persons to a	Total,	Male.	Female.	Total.	Male.	Female.	Number to 1,000 whites.
49 50 51 52 53	Jackson Jasper Jefferson Johnson Jones	638 730 432 618 576	28,771 25,963 17,469 25,429 21,052	37.3 35.6 40.4 41.2 86.5	23,762 25,842 17,397 25,323 21,017	12,272 13,378 8,826 13,017 11,030	11,490 12,464 8,571 12,306 9,987	9 121 72 106 35	7 65 39 48 22	2 56 33 58 13	5 4 4
	Keokuk Kossuth	576 977	21,258 6,178	36.9 6.1	21,243 6,177	10,814 3,237	10,429 2,940	15 1	11 1	4	7
56 57 58 59 60	Lee	512 720 407 432 587	84,859 37,287 13,142 14,530 1,968	68.1 51.7 32.3 83.6 3.4	33,178 37,027 13,077 14,490 1,968	16,800 18,995 6,767 7,568 1,082	16,378 18,032 6,310 6,922 886	1,681 210 65 40	859 116 35 19	822 94 30 21	5
63 64 65	Marshall	576 576 576 576 444 473 556 432 482 487	17,224 25,202 25,111 23,752 14,137 14,363 9,055 13,719 15,895 28,170	29.9 43.9 43.6 41.2 31.8 30.4 16.1 31.7 36.8 63	17,212 24,678 25,067 23,627 14,113 14,358 8,967 13,461 15,782 22,991	8,931 12,550 12,741 12,217 7,630 7,470 4,828 7,113 8,485 11,746	8,281 12,128 12,326 11,410 6,483 6,888 4,139 6,348 7,297 11,245	12 524 44 125 24 5 88 258 113 179	6 910 24 57 14 5 43 151 73 96	6 214 20 68 10 45 107 40 83	21 · 5 · 2 ·
71 72	O'Brien	576 400	4,155 2,219	7.2 5.5	4,142 2,219	2,222 1,176	1,920 1,043	13	8		3
10	Page Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek	557 576 860 576 585 960 582	19,667 4,131 8,566 3,713 42,395 39,850 18,936	35.3 7.2 10 6.4 72.5 41.5 32.5	19,420 4,131 8,561 3,713 41,714 39,231 18,874	10,348 2,202 4,634 1,924 21,730 21,775 9,886	9,072 1,929 3,927 1,789 19,984 17,456 8,988	247 5 681 619 62	118 3 365 384 42	134 2 316 235 20	16 16
80 81 82 83 84 85	Ringgold Sac Scott Shelby Sioux Story	542 576 455 590 769 576	12,085 8,774 41,266 12,696 5,426 16,906	22.3 15.2 90.7 21.5 7 25.9	12,070 8,774 41,000 12,683 5,425 16,897	6,407 4,800 20,889 6,942 2,978 8,768	5.663 3,974 20,111 5,741 2,447 8,129	266 13 1 9	11 138 9 1 7	128 4	6
86 87	Tama	720 54 8	21,585 15,635	30 28.5	21,178 15,505	11,161 8,172	10,012 7,333	412 130	196 70	216 60	
88 89	Union Van Buren	432 484	14,980 17,043	34.7 35.2	14,888 16,920	8,047 ⁶ 8,652	6,841 8,268	92 123	52 57	40 66	
90 91 92 93 94 95 96 97 98	Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth	432 569 566 523 720 403 691 873 402 576	25,285 19,578 20,374 16,127 15,951 4,917 23,938 14,996 7,953 5,062	58.5 34.4 86 30.8 22.2 12.2 34.5 17.2 12.8 8.8	24,823 19,516 20,279 16,105 15,943 4,916 23,921 14,785 7,944 5,062	12,776 10,136 10,319 8,320 8,364 2,819 13,296 8,054 4,213 2,763	12,047 9,379 9,960 7,785 7,579 2,297 11,625 6,731 3,731 2,299	462 63 95 22 8 1 17 211 9	247 32 48 13 6 1 11 153 6	215 31 47 9 2 6 58	1 1 1 1 15

^{*}See foot note, page 195.

CONTINUED.

	=			POPULA	ion.						OF 21 Y		=
		to	NATIVES 1	UNITED S	TATES.	FOREIG	N.	10WA 1,000	TIVE NB TO	WH	ITE.		
Total male.	Total female.	Number females 1,000 males.	Total,	Born in Iows.	Born elsewhere.	otal.	Number to 1,000 natives.	Other Americans.	Other persons.	Native.	Foreign.	Colored.	
12,279 13,443 8,865 13,065 11,052	11,492 12,520 8,604 12,364 10,000	936 931 970 946 904	18,661 23,801 15,799 19,878 17,837	12,668 12,235 9,724 13,030 10,251	5,993 11,566 6,075 6,843 7,586	5,110 2,163 1,670 5,556 3,215	274 91 106 274 180	2,114 1,058 1 655 1,904 1,351	1,140 891 1,255 1,060 1,058	3,531 5,301 3,554 3,805 4,029	2,498 1,086 826 2,523 1,588	86 22 22	51
10,825 3,238	10,433 2,940	964 908	19,867 4,888	11,625 2,168	7,742 2,715	1,891 1,295	92 265	1,501 798	1,206 540	4,176 959	954 592		54 55
17,659 19,111 6,802 7,587 1,082	17,200 18,126 6,340 6,943 886	974 948 932 915 819	28,922 32,010 12,216 12,966 1,551	17,725 17,361 7,208 6,435 741	11,197 14,649 5,008 6,531 810	5,997 5,227 926 1,564 417	205 163 76 120 268	1,584 1,186 1,439 986 915	1,034 873 1,214 794 603	5,635 7,892 2,596 2,883 338	2,919 2,354 498 784 200		
8,937 12,765 12,765 12,274 7,644 7,475 4,871 7,264 8,558 11,842	8,287 12,342 12,846 11,478 6,493 6,888 4,181 6,455 7,837 11,328	935 849 921 859 888 867	16,460 23,276 22,663 20,679 12,861 10,984 7,867 12,226 13,447 19,201	8,681 12,514 13,936 9,462 6,069 5,153 3,815 7,821 5,670 11,856	7,829 10,762 8,727 11,217 6,792 5,811 4,052 4,902 7,777 7,345	764 1,926 2,448 8,073 1,276 8,399 1,188 1,493 2,448 3,969	122 182	1,102 1,175 1,597 8,474 893 887 941 1,491 719 1,615	1,004 986 1,247 662 752 559 728 1,145 554 1,047	3,706 5,224 4,696 4,619 3,011 2,102 1,740 2,619 3,137 3,994	424 890 1,201 1,445 740 1,550 663 855 1,191 2,001	180 15 39 11 4 17 98 39	61 62 63 64 65 66 67 68 69 70
2,230 1,176	1,925 1,043		3,626 1,887	1,433 779	2,193 1,108	529 332	146 176	653 710	526 540	879 484	277 178		71 72
10.461 2,202 4,637 1,924 22,095 22,159 9,928	9,206 1,929 3,929 1,789 20,300 17,691 9,008	876 847 929 918 798	17,670 3,113 6,120 2,698 36,162 32,743 17,013	7,621 1,461 3,068 1,372 18,552 15,069 8,074	10,049 1,652 3,052 1,326 17,610 17,674 8,939	1,997 1,018 2,446 1,015 6,299 7,107 1,920	399 376 172 217	7,688 758 1,001 1,035 1,059 853 908	682 547 557 586 778 608 748	4,080 , 642 1,045 458 8,185 7,873 3,865	985 511 1,160 454 3,028 3,628 946	228 226	76 77
6,418 4,800 21,027 6,951 2,979 8,775	5.687 3,974 20,239 5,746 2,447 8,131	828 962 826 821	11,492 7,140 28,460 10,277 3,618 13,923	5,489 3,004 19,873 5,216 2,074 7,283	6,003 4,136 8,587 5,061 1,544 6,640	593 1,634 12,806 2,419 1,808 2,983	228 449 235 499	2,314 1,030 1,844	882 520 928 697 616 756	2,656 1,628 4,401 2,262 576 2,870	,	₇₁	80 81 82 83 84 85
11,857 8,242	10,278 7,398	900 898	17,535 14,841	9,492 6,330	8,063 8,511	4,080 794	229 53	1,177 744	784 680	3,651 3,452	1,815 405	121 86	86 87
8,099 8,709	6,881 8,334		13,423 16,266	5,953 9,745	7,470 6,521	1,557 777	116 477		659 1,885	8,17 <u>4</u> 8,868	868 485	24 27	88 89
13,023 10,168 10,367 8,332 8,370 2,620 12,307 4,216 2,763	9,410 10,000 7,794 7,58 2,29 11,68 6,78 3,73	923 7 965 4 935 1 905 7 872 1 945 9 827 4 885	11,951 5,131	13,016 10.041 10,611 7,849 6,250 1,768 11,389 5,089 2,980 1,902	9,658 8,672 7,899 7,824 6,460 1,188 4,707 6,662 2,171 2,381	2,612 968 1,864 454 4,227 1,973 7,763 3,044 2,825	52 100 29 360 1 669 2 489 5 254 2 549	1,172 1,340 1,004 1.141 1,481 2,413 741 1,364	948 644 556	4,329 8,460 1,941 387 2,812 2,796	904 258 1,984 888 8,551 1,685	17 27 8	94
848,136	778,47	916	1,362,965	787,50H	625,659	261,65	199	1,178	831	287,530	128,103	8,02	5

TABLE LXIX-2.

Showing, by counties: area, population, in the aggregate, and by sex, color, and nativity; proportion of colored population to white, of female to male, of foreign-born to natives, of Iowans to other natives, and of Iowans to other persons; and number of male persons—native and foreign, white and colored—of the age of twenty-one years. Also, showing: number of dwellings and families; persons to the hundred of each; and acres to the person and to the fumily; as shown by the census of 1880.

STATISTICS OF FAMILIES, DWELLINGS, AND ACREAGE.

	ä		ا ا	8 °	الما	à		
	Number of fam illes.		to a. mile.	123	per	fam	100	<u>ặ</u>
CATAMING	g	Number of dwellings.	28	wellings square m	æ	ಹ	5 2	2 ₹
COUNTIES.	er.	i i i	milles	ig is	٠ţ.	. 2.	85	ersons to families.
	umb lifes.	1	# #	da in	sres Bon.	ores	80	8 5
	₽#	קק	Familtes square	i A mã	Acres Bon.	Aer H	Persons dwellir	9 4
The State	310,894	301.507	5.60		21.9	114.20		1 523
	}							
Adair	2,058		3.6	3.5	31 6	179.4	573	567
Adams	2,297 3,567	2,257 3,475	5.3 5.4	5.2 5.8	23.2 21.2	120.3 118	526 569	517 554
Appanoose	3,191	3,094	6.2	6	19.8	103.4	537	521
Audubon	1,456	1,428	3.3	3.2	88	194.7	521	511
Benton	4,443	4.372	6.2	6.1	18.5	103.7	569	560
Black Hawk	4,714	4,560	8.2	7.9	15.4	78.2	524	507
Boone	3,997	3,882	7	6.5	17.7	92.2	537	521
Bremer	2,828		6.5	6.3	19.6	97.7	515	498
Buchanan	3,561 1,506	3,463 1,466	6.2 2.6	6 2.5	19.8 48.9	103.5 244.7	535 514	521 500
Butler	2,785			4.7	25.7	132.3	525	513
~ n	l · ·				`			
Calhoun	1,076 2,107		1.9	1.8 3.6	65.8 29.8	342.6	526	519
Cass	3,089			5.3	21.7	174.9 119.3	603 558	586 548
Oedar	8,458			5.9	19.4	106.6	560	547
Cerro Gordo	2,188		3.8	3.7	32.1	168.4	536	524
Cherokee	1,763 2,645		3.1 5.2	3 5.2	44.7 22.1	209 121.9	479	467 549
Clarke	2,012		4.7	4.6	24.1	137.4	559 583	572
Clay	831	827	1.4	1.4	86.7	443.6	513	511
Clayton	5,610		7.7	7.5	16.2	83.1	532	514
Clinton Crawford	7,166 2,324		10.3 3.2	10 3.2	$12.1 \\ 37.1$	$\begin{array}{c} 62.7 \\ 198.2 \end{array}$	524 544	513 534
	'	· .						
Dallas Davis	3,559 3,189		6.3	5.9 6.2	20	105.7	537	527 516
Decatur	2,836		5.3	5.1	19.5 22.2	101 120.4	531 559	540
Delaware	3,621	3,474	6.3	6	20.5	101 8	517	495
Des Moines:	6,649		16	14.8	8	39.9	540	498
Dickinson	7,871		1.1 13.1	1 12.4	136 8.9	587.6 48.9	477 579	432 546
2 douglas	',611	1,421	10.1	14.4	0.3	40.0	019	940
Emmet	296		.7	7	166.8	873.5	538	523
Fayette Floyd	4,322	4,228	6	5.9	20.7	106.6	526	515
Franklin	2,929 1,966		5.8 8.4	5.6 3.3	21.2 35.4	110.1 187.5	517 534	501 521
Fremont	3,507	3,460	8.9	_6.8	18.4	92.8	510	503
Greene	0.470	0.400	4.0			130.0		p = 1
Grandy	2,476 2,283	2,430 2,255	4.3 4.5	4.2	28.9 25.5	148.8 142.4	523 560	514 553
Guthrie	2,811		4.7	4.6	26.3	135	528	512
Hamilton				- 1				
Hancock	2,226 633	2,159 590	8.9 1.1	3.7 1	32.7 106.7	155.6 582.3	521 585	505 545
Hardin	3,389	3,291	5.9	5.7	20 7	108.8	541	525
Harrison	3,265		47	4.6	26.7	136.2	511	509
Henry Howard	4,106 2,075		9.5 4.4	9.1 4.2	18 2 28.1	67.4	581 539	510 522
Humboldt	1,017			2.3	51.7	146.8 271.8	533	

TABLE LXIX-2-CONTINUED.

	====					===		==
COUNTIES.	Number of fam-	Number of dwellings.	Families to a	Dwellings to a square mile.	Acres to a per-	Acres to a fam-	Persons to dwellings	Persons to 100 families.
Ida Iowa	841 3,673	808 3,466		1.9 5.9	63.2 19.4	380.7 101.7	542 548	521 523
Jackson Jasper Jefferson Johnson Jones	4,551 4,974 3,464 4,866 4,089	4,419 4,843 3,387 4,724 4,011	6.8 8 7.9	6.9 6.6 7.8 7.6	17.1 17.9 15.8 16.6 17.5	89.7 93.7 79.8 81.2 90.1	598 556 516 538 525	522 522 503 522 515
Keokuk. Kossuth	4,202 1,184	4,024 1,165	7.3 1.2	7	17.3 101.2	87.7 528.1	528 530	506 521
Lee Linn Louiss Lucas Lyon Lyon	6,687 7,283 2,607 2,719 378	6,447 6,900 2,545 2,594 379	13.1 10.1 6.4 6.3 .6	12.6 9.6 6.8 6	9.4 12.3 19.8 25.3 19	49 64.6 99.9 101.6 993.6	541 539 516 560 528	521 511 504 584 521
Madison Mahaska Marion Marshall Mills Mitchell Monona Monroe Montgomery Muscatine	3,301 4,906 4,990 4,526 2,692 2,641 1,762 2,571 3,120 4,529	3,184 4,741 4,881 4,348 2,617 2,567 1,731 2,558 3,014 4,290	5.7 8.5 8.7 7.9 6.1 5.6 3.2 6 7.2	5.5 8.2 8.1 7.5 6 5.4 9.1 9.8	21.4 14.6 14.6 15.5 20.1 21 39.2 20.1 17.3 12	111.6 75.1 73.9 81.4 105.5 114.5 201.9 107.5 88.6 61.7	341 581 512 551 540 559 523 536 527 540	521 513 503 524 525 543 518 533 509 511
O'Brien	823 413	772 407	1.4	1.8 1	88.7 115.8	447.9 619.8	538 545	505 542
Page Palo Alfo. Plymonth. Pocahontas Polk Pottawattamie Poweshiek	9,652 748 1,620 682 8,304 7,385 3,731	3,592 728 1,593 649 8,072 7,185 3,685	6.4 1.8 1.9 1.1 14.2 7.7 6.4	6.4 1.3 1.6 1.1 13.8 7.1 6.3	18.1 89.2 64.2 99.2 8.8 15.4 19.6	97.6 492.8 839.7 540.5 45 83.1	547 569 537 572 525 554 514	539 562 528 544 510 539 507
Ringgold Sac Scott Shelby Sicux Story	2,185 1,647 8,133 2,337 1,004 3,125	2,159 1,620 7,821 2,260 984 3,066	2.9 17.9 4 1.8 5.4	2.8 17.1 3.1 1.3 5,3	20.4 42 7 29.9 90.7 21.7	158.7 223.8 35.8 161.5 490.2 117.9	562 551	553 582 507 543 540 540
Tama	4,111 2,900	3,947, 2,811	5.7 5.3	5 5.1	21.3 22.4	112 120.9		525 589
Union	2,770 3,571	2,681 8,511	6.4 7.4	6.2 7.3	18.7 18.1	99.8 86.7		540 477
Wapello Warren Wasbington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	4,569 8,678 4,110 3,107 3,025 917 4,384 2,905 1,452 918	4,465 3,582 4,011 8,087 2,929 876 4,272 2,743 1,386 878	10.6 6.5 7.3 5.9 4.2 2.8 6.6 8.3 8.6 1.6	10.3 6.3 7.1 5.8 4.1 2.2 6.2 3.1 3.4 1.5	10.9 18.5 17.7 20.7 28.8 52.3 18.5 97.2 82.8 72	60.5 99.1 88.1 107.7 152.8 281.1 101.3 192.3 177.1 401.5	546 508	553 588 495 512 527 537 546 516 548 551
Total	810,894	301,507	5.6	5.4	21.9	114.2	589	523

TABLE

Showing the statistics of population of the several counties of the Terri-Territory of Wisconsin.

NUMBER OF PERSONS.

counties.	TERRITORY OF WISCON- BIN.	TER	вітов	OF 10	₩Δ.		TE	E STAT	E.	
	1836.	1838.	1840.	1844.	1846.	1847.	1849.	1850.	1851.	1852.
Aggregate	10,531	22,859	43,112	75,152	102,388	116,454	154,573	192,214	205,135	229,93
dair										
dame						· · · · • •	277		****	
					1,300	848	1,281	777 3,131	*1,350 3,951	*2,06 4,24
udubon						010			0,001	26,24
					1007	010	010	4-70		
Senton			•••••		297	312	312	672 135	753 *200	1,2
Soone							419	735	890	1,0
remer										30
Suchauan					149	250	406	517	1,006	1,02
tueua Vista						· · · · • · ·				
Sutler		· · · · ·			•••					1
alhoun	l [.]				.					
		<u></u>							[<u></u>]	
Jedar		557	1,253	2,217	2,862	2,809	3,183	3,941	4,084	
herokee				• • • • •	• • • • • • •	• • •	· · · · · · · · · · · · · · · · · · ·		••••	• • • • •
								•	••••	*30
larke								79	**	54
		274	1,101	1,200	*2,000	2,176	*2,940	3,873	*5,000	6,31
Clinton		445	821	1,201	*1,550	1,570	2,044	2,822	3,001	3,82
/IBHIOIG									•••••	••••
Oallas						164	635	854	925	1,21
Davis	••••			2,622	*3,700	4,467	4,939	7,264	7,454	7,58
Decatur Delaware			168	300			** ***	965	1,016	1.16
Des Moines	6,257	4,605	5,577	9,109	781 9,391	1,111 10,071	*1,625 11,649	1,759 12,988	42,500 14,488	2,65 12,41
Dickinson		2,000		2,100	D,001	10,011	11,095	12,1100	12,200	12,21
Oubuque	4,274	2,381	3,059	4,049	6,030	7,440	9,185	10,841	10,350	12,50
		,						100		
		.								
	1							825	*1,540	2,06
						• • • • • • •	•••••	825	*1,540	2,00
rauklin										
rauklin								825 1,244	*1,540 1,300	
FranklinFremont										2,06 2,04
Franklin Fremont Freene									1,300	2,0
rauklin remont treene										2,04
rauklinremont									1,300	2,04
rauklin remont ireene rrundy tuthrie Jamilton									1,300	2,04 29 ††15
Franklin Fremont Fremont Fremont Frendy Frendy Futhrie Futhrie Familton Haucock Fardin								1,244	1,300	2,04 29 ††15
rauklin rremont rremont rremont rremont remont rundy rundy rundy rundion Hamilton Hancock Hardin Harrison							7.000	1,244	1,300 222	2,04 29 ††12 *30
ranklin Fremont Fremont Fremont Frency Frency Futhrie Familton Fam				6,017	6,875	6,759	7,329	1,244	1,300	2,04 29 ††12 *30
Frauklin Fremont Fremo				6,017	6,875	6,759	7,329	1,244	1,300 222	
Franklin Fremont Fre				6,017	6,875	6,759	7,329	1,244	1,300 222	2,04 29 ††12 *30
Frauklin Fremont Fremo				6,017	6,875			1,244 8,707	1,300 222 8,915	2,04 29 1+15 *30 9,68
Frauklin Fremont Fremo				6,017	6,875	6,759	7,329	1,244	1,300 222 8,915	2,04 29 ††12 *30 9,68
Franklin Fremont Fre			3,772		•••••	435	*860	1,244 	1,300 222 8,915	2,04 29 ††12 *30 9,68
Franklin Fremont Fremont Fremont Fremont Fremont Fremont Fremont Fremont Fremont Hamilton Hancock Hardin Harrison Henry Howard Humboldt Ida Lowa Jaokson Jaokson Jaokson		3,058	3,772	2,000	4,767	435 4,639 560	*660 5,677 ¶1.223	8,707 822 7,210	1,300 222 8,915 *1,100 7,597 1,492	2,04 29 1+12 *30 9,68
rauklin Fremont ireene Frundy Futhrie Hamilton Haucock Hardin Harrison Henry Howard Humboldt da Joward		3,058 881	3,772		•••••	435 4,639	*660 5,677	1,244 	1,300 222 8,915 *1,100	2,04 1,32 1,32 8,23

LXX-1.

tory and State of Iowa at each enumeration since the organization of the

NUMBER OF PERSONS.

						THE ST	ATE.				
1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875]].	1880.
326,500	517,875	642,578	674,913	701,093	756,209	902,317	1,045,205	1,194,020	1,251,340	1,850,544	1,624,615
150		1,011	984	900	+1,097	1,594	2,312	9,982	5,264 5,865 18,304	7,045	11,677
339 4,266		1,413 10,843	1,533 12,237	1,625 13,461	1,818 13,957	2,317 16,603	3,302 16,766	4,614 17,868	18,304	7,772 19,168	11,888 19,791
6,265	9,075	11,449	11,931	11,860	10,748	13,064	14,625	16,456	10,4/4	17,400	16.636
• • • • • •	283	365	454	388	510	790	1,032	1,212	1,878	2,370	7,448
2,623	6,247	8,063	8,496	9,555	11,245	14,772	19,420	22,454	22,068	22,807	24,888
2,514 1,678		7,095 4,018	8,244 4,232	10,005	12,306	16,036	18,961	21,708 14.584	23,136	22,918	29,913 20,838
1,095	3,518 3,188	4,836	4,915	5.404	5,236 7,224	9,861 9,387	13,912 11,358	12,528	15,167 12,517	17,351 13,220	14,081
2,299	5,125	6,918	7,906	5,404 8,292	10,037	12,231	14,973	17,034	16,329	17,315	18,546
*420			57 3,724	*T00	*100	151	242	1,685 9,951	2,689	3,561	7,587 14,293
120	2,141	3,504		4,142	5,006	6,542	. 8,139		10,760	11,794	
• • • • • •	119	136	147	170 297	228	546	941	1,602	2,922 3,601	3,185 5,760	5,595 12,361
416	251 815	250 1,489	281 1,612	1,623	400 1,895	688 2,479	1,450 3,604	2,451 5,464	7,660	10,552	16,943
7,643		12,175		18,261	14,041	16,076	18,239	19,791	17,089	17,879	18,936
	632	855	940	1,007	1,311	1,988	2,466	4,722	5,636	6 685	11,461
588	2,651	85	58 4,336	20 4,896	64 5,355	209 6,220	459 8,513	1,967	3,297 10,292	4,245	8,240 14,534
1,626	3,978	8,816 5,006	5,427	5,687	5,716	6,244	8,027	10,180 8,735	18,976	10,118	11.518
			52	*100	*175	369 <i> </i>	450	1.523	3,585	9,569 27,184	4,248
9,337	15,187	18.669	20,728	21,230	21,922		†25.916	27,771 35,857	126,649	27,184	28,829
7,306	13,441 235	17,395 4 29	18,938 383	19,818 456	22,405 574	27,234 1,070	81,952 1,640	2,680	83,591 3,777	34,295 6,038	86,768 12,418
2,392	3,991	4,658	5,244	5,087	5,886	7,538	10,861	12,019	12,689	14,888	18,746
9,787	11,528		13,764	18,956	18,183	13,517	14,921 10,889	15 565	15,434	15,757	16,468
8,026	6,280	8,248	8,677	8,370	8,052	8,501	10,889	12,018	11,598	13,249	15,836
4,637 16,700	8,099 20,198	10,024 20,781	11,024 19,611	11,666 21,168	12,508 19,894	14,469 28,444	15,557 25,986	12,018 17,432 27,256	16,522 34,691	16,890 35,106	17,950 83,099
20,.00	20,100	121	180	189	800	509	562	1,389	1,748	1,748	1,901
16,630	25,871	80,581	81,164	30,768	83,078	38,860	36,946	88,969	41,900	43,845	42,996
			105	+160	368	708	990	1,392	1,618	1,486	1,550
5,142	8,857 2,444	11,391 3,458	12,078 8,744	12,737 4,018	13,124 4,886	14,992 6,731	16,891 8,465	16,973 10,768	18,796 11,271	20,518 13,100	22,258 14,677
	780	1,159	1,309	1.448	1.899	2,821	8,075	4,788	5,669	6.558	10,249
3,006	3,368	4,327	5,074	1,448 4,775	5,698	2,821 7,013	8,051	4,788 11,174	12,394	18,719	17,652
	1,089	1,421	1,374	1,416	1,659	2,353	3,494	4,627	5,755	7,087	12,727
	495	630	793	1,024	1,882	2,119	8,850	6,399	7,154	8,184	12,639
772	2,149	2,754	3,058	3,205	3,239	3,906	5,219	7,061	8,017	9,688	14,894
§§	§ §	1,655 121	1,699 179	1,602 240	2,028 292	3,154 857	4,268 572	6,055 999	6,672 1,397	7,701 1,482	11,252 8,458
1,265	4,033		5.440	5,359	6.818	9,945	11,007	13.684	13,855	15.010	17,807
1,065	1,900	8,192	8,621	8,668	4,265 17,816	5,836	7,411)	8,931	10,848	11,418	16,649
10,169	15,395	16,299	18,701	16,674	17,816	20,110	20,971	21,463	20,754	11,418 21,591 7,875	20,986 10,837
	444	3,017 519	3,168 832	3,382 394	3,871 608	4,401 1,807	5,149 1,810	6,282 2,596	7,459 12,890	8,455	5,841
		88	43	* 55	*68	90	144	226	449	794	4,382
2,307	4,873	7,098	8,029	8,643		12,390	14,738	16,644	16,570	17,456	19,221
12,166	14,077	17,710	18,493	19,152	19,097	19,970	20,579	22,619	22,284	28,082	28,771
3,466	7,490	9.195	9.888	10,698(12.095	16.239	20,148	22,116	22.340	24,128	25,968
11,117 8,467	13,305 14.457	14,478	15,038 17,578	14,639	14,772	21 841	16.772 23,948	17.889	16,778 24,814	17,127 24,654	17.469 25,429
6,075	9.835	18,475	13,306	18,490	14,876	16,228	18,113	24,898 19,731	18,930	19,166	
-,	.,	,		:-							•

TABLE LXX-1-Continued.

COUNTIES.	TERRITORY OF WISCON- SIN.	TER	RITORY	OF 10	WA.		TE	E STAT	Е.	
	1836.	1838.	1840.	1844.	1846.	1847.	1849.	1850.	1851.	1852
Ceokuk						2,918	3,953	4,822	5,106	5,30
eedun		2,839 205	6,093 1,373	9,830 2,643	12,860 3,411	13,231 3,954	*16,120 4,762	18,561 5,444	17,625 6,160	20,36
ouisa		1,180	1,927	3,238	3,644	3,648	4,155 *120	4,939 471		5,4' 1,0
Iadison							701	1,179	1,492	1,8
Ishaska Iarion Iarshall					2,942 1,360	2,350		5,989 5,482 338	6,758 6,809 454	7,4° 6,2
fills										1,4
onona onroe ontgomery				§386	§*910	1,222	*2,160	2,884	3,125	3,4
[uscatine		1,247	1,942	2,882	*3,000	3,010	4,516	5,731	6,170	6,8
Briensceola										
agealo Alto								551	534	6
lymouth ocahoutas olk			l	 '		1,792	4,214	4,513	*5,175	5,8
ottawattamie oweshiek							6,552 448	7,828	5,758	5,0
inggold			ĺ		.					• • • • •
cotthelbyioux						· · · · · ·		5,986	6,016	
tory	.				•••••			· · · · · · ·		2
ama aylor nion							:	20 <u>4</u>	393	3
an Buren		1	6,146	1	· 15,			12,270		12,7
Vapello Varren Vashington		1	t1.594	2,814 3,120	l		649	8,471 961 4,957	*8,780 1,193 5,079	8,8 1,4 5,8
Vashington Vayne Vebster Vinnebago]					340	* 575	‡‡2
Vinneshiek									*840	1,8
VorthVright				• • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·				· · · · · · · ·	••••
Total	. 10,531	22,859	43.112	75.152	102.388	116,454	154.573	192.214	205.135	229.9

TABLE LXX-1-CONTINUED.

THE STATE.

1854.	1856.	1859.	1860.	1863	1865.	1867.	1869.	1870.	1873.	1875.	1880.
7,293	10.616	12,329	13,271	13,410	13,996	15,429	17,280	19,434	19,974)	20,488]	21,258
1,200	397	510	416	365	694		1,949	3,351		3,765	6,178
	391	910	# fo	303	094	1,573	1,949	9,391	4,252	3,100	0,110
00 700	07 070	01.040	29,232	00 001	129,061	31,417	24 107	077.03.0	ابيموها	33,914	34,859
22,590	27,273						34,127	37,210	33,644		
10,802	14,702		18,947			24,549	27,467	31,080	30,019	31,815	87.237
7,341	9,568		10,370			11,885	12,219	12,877	12,377	12,499	19,142
1,921	4,408	5,237	5,766	6,257	6,852	7,746	9,185	10,388	10,742	11,725	14,530
		i						221	966	1,232	1,948
.)		1 1				1	Į		1	i	
3,112	5,508	7,071	7,339	7,934	8,214	9,764	11,817	13,884	14,698	16,030	17,224
9,093	13,050	14,515	14,816	16,242	17,082	18,693	20,076	23,508	22,054	23,718	25,202
9,315	14,160		16,813		18,719	20.181	23,440	24.436	24,272	24,094	25,111
1,607	4,460	5,713	6,015	7,521	8,759	11,513	15,514	17,576	18,272	19,639	23,752
2,171	3,102		4,481	6,283	5,218	6,994	6,935	8,718	9,664	10,555	14 137
2,111	1,901		3,409	49 506	4,176	6,150	7,288	9,552	9,563	11,523	14,963
223		3,484					2,679	3,654	4,989	5,967	9 055
	459		832	924	1,096	+1,941					
4,577	6,860		8,612		9,435	10,208	11,990	12,724	12,302	12,711	19,719
233	872	1,094	1,256		1,535	2,072	2,892	5,934	8,601)	10,839	15,895
9,555	12,569	15,503	16,444	16,889	17,241	20,699	24,336	21,688	21,382	21,623	23,170
		1 1				1	- 1				
		l l	. 8	*40	*30	20	51	715	1,865	2,349	4,155
									1,409	1,778	2,219
											•
1,148	1,964	3,674	4,419	4,657	5,211	6,025	7,843	9,975	11,784	14,274	19,667
-,,,	2,001	131	132	142	216	413	535	1,336	2,617	2,735	4,131
		112	148	93	105	214	179	2,199	3,884	5,288	8,566
	· · · · • · ·	126	103	122	215	453	637	1,446	2,175	2,249	3,719
- nen	0.417						26,408	27,857	30,892	31,558	42 395
5,368	9,417	11,238	11,635	12,925	15,244	22,630					39,850
3,060	3,498	5,012	4,988	4,728	5,388	8,733	10,974	16,893		21,665	
1,953	4,460	5,338	5,668	6,360	7,796	9,889	12,936	15,581	15,275	16,482	18,936
				- 000			= 000		0.050	LO	10.00
	1,472	2,507	2,923	3,038 231	3,089	3,888	5,029	5,691	6,850	7,546	12,085
	251	269	216	231	304	595	840	1,411	1,698	2,873	8,774
12,671	21,521	25,861	25,939	26,277	,28,474	34,362	37,615	38,599	88.936	39,736	41,266
328	456	784	818	828	900	1,218	1,744	2,540	3,762	5,684	12.696
)		i	10	*25	*20	18	*110	576	2,872	3 220	5,428
836	2,868	3,826	4,051	4,368	5,918	6,888	9,347	11,651	11,519	13,311	16,908
	,	-,		_, ., .		' ~]	• "		· 1		-
1,163	3,520	5,346	5,285	7,000	+8,181	11,165	14,254	16,131	16,843	18,771	21,585
891	2,079	3,469	3,593	3,755	4,299	4,546	5,591	6,989	8,191	10,418	15,635
81	806	2,003	2,012	2,420	2,538	3.010	3.821	5,986	6,911	8,827	14,980
13,843	15,921	15,879	17,081	15,839	15,599		16,839	17,672	16,860	16,980	17,048
10,030	10,521	10,010	11,001	10,000	10,000	10,202	10,000	21,012	20,000		,
10 501	19:04#	15,056	14 630	16,675	18,794	18,930	20,672	22,346	22,261	23,865	25,285
10,521	13,246		14,518 10,281	10,926			15,810	17,980	17,400	18.528	19,578
4,446	*7,500	9,150	10,201	10,320	11,130	10,102		18 952	18,975	19,269	20,374
7,560					15,739		18.648		11,797	13,978	16,127
1,663	4,183	5,860	8,409	6,521	6,327	7,657	9,566	11,287			15,951
907	3,088	2,596	2,504	2,857	3,772	5,631	7,812	10,484	11,603	13,114	
		188	168	204	298	785	1,072	1,562	2,488	2,987	4,917
3,315	7,506	12,211	13,942		*16,431	19,302	21,047	23,570	23.061	24,233	28,938
170		1,100	1,119	1,108	1,293	1,970	*4,012	6.172	6,988	8,568	14,008
		759	756	895	1,143	1,543	2,135	2,892	3,913	4,908	7,953
	427	632	652	698	008	1,332	1,765		2,826	3,244	5,089
		í				!					
326 500	517 875	642 578	674 913	701 099	756 209	902.317	1.045,205	1.194.020	1,251,340	1,350,544	1,624,615
200,000		In Kelinio		,			-,,		. ,		

^{*} Estimated.

⁺ See notes at end of table LXVII-1, pages 172-176.

[‡] The county was then called "Slaughter."

[§] Known by the name of "Kishkekosh."

Benton county's population included in that of Black Hawk.

[¶] Marshall county returned with Jasper.

^{**} The county of Clarke included in the return from Lucas.

tt Risley county.

^{\$\$} Yell county.

^{§§} Webster county.

^[] This population is erroneously given on p. 170 as 1,350,558.

TABLE LXX-2.

Showing the statistics of population at various enumerations by counties.

DENSITY.

	as now stituted square es.	P	ERSO	NS T	о тн	E 8Q	UARE	MII	Æ.
GOUNTIES.	Area as now constituted in square miles.	1840.	1850.	1866.	1860.	1865.	1870.	1876.	.088
The State	56,025		3.5	9.3	12.2	18.6	21.5		29.3
Adair Adams Allamakee Appanose Audubon	576 432 653 516 443		1.1 6.0	17.6	23.1	4.2 21.2 20.8	10 6 27.1 31.8	17.9 29 : 33.	20.2 27.5 30.0 32.2 16.8
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler	720 576 576 432 576 576		.9 1.3 	9.6 6.0 5.6 8.9	11.8 14.3 7.3 11.3 13.7	21.4 9.1 16.7 17.4	37.5 25.8 29.0 29.3 2.7	39.0 30.0 30.0 6.0	34.5 341.5 1 36.1 3 32.5 3 22.1 2 13.0 3 24.6
Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford	576 576 576 576 576 576 504 432 576 698	2.1	5.3	1.1 5 3 9.2	2.8 22.4 1.6 12.5 12.5 28.4 27.1	3.3 24.4 2.3 10.6 13.2 30.1	4 2 9 6 34.2 8.1 3.4 20.1 20.2 38.1 50.6	10 18 31 11 7 22 23 6 37	5 9.7 0 21.4 3 29.4 0 32.8 6 19.8 3 14.3 6 28.8 4 26.6 1 7.3 3 39.4 1 52.6
Dallas . Davis . Decatur . Delaware . Dea Moines . Diokinson . Dubuque .	503 594 576 418 405	13 3	14.4 1.8 3.0 31.1	6.8 22.9 11.7 14.1 19.6	8.9 27.3 16.3 17.4	26.1 215.1 21.5 2 8.5	30.8 222.5 30.8 65.6	9 81. 5 24. 3 29 5 84. 4 4.	4 31. 3 32. 8 28. 3 31. 5 80. 8 4. 9 71.
Emmet Fayette Floyd Franklin Fremont	504 576) 		4.8	16.	18.	23.	5 28. 3 25	5 3. 4 30. 9 29. 3 17. 0 34.
Greene Graudy Guthrie	50	4		1.3	1.1	2 2 5 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8.6 7 12.5 11.5	0 12 7 16. 9 16.	2 22. 1 25. 3 24.
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	576 576 69 43 47	8	20	7 2. 35.	9. 7 5. 3 48. 6.	3 4 11. 2 6 1 41 6 8	5 1 : 8 23 : 1 12 : 1 49 : 1 13	7 2. 8 26 8 17 5 49 1 16	3 19. 5 5 1 30. 0 23. 8 48. 5 22. 9 12.
Ida	43		 i	8.	18	7 17	1 8 28	5 1 5 29	8 10. 8 32.
Jackson Jasper Jeferson Johnson Jones	63	8 2.5 0 2 6.4 8 2.5	11. 122 5 7.	3 22 3 10 1 30 2 23	1 29 1 18 3 34 4 28	0 29. 7 16 8 34 4 30.	9 35 8 30 2 41. 4 40.	5 36 2 33 2 39 3 39	1 37. 0 35. 6 40. 9 41. 2 36.

TABLE LXX-2-CONTINUED.

	ow nted re	P	ERSO	N8 T	о тн	gs a	JARE	MIL	E.
COUNTIES.	Area as now constituted in square miles.	1840.	1850.	1868.	1860.	1865.	1870.	1875.	1880.
Keokuk Kossuth	576 977				23.0	24.3	33.7	35 E 3.8	36.9 6 8
Les Linn Lonies Lucas Lyon	720 407	1.9 4.7	7.6 12.1 1.1	20.4 23.5 10.2	26 8 25.4	29.0 26.9 14.7	40.0 31.6 24.0	44 1 30.7 27.1	68.0 51.7 32.2 33.6 8.3
Madison Mahwaka Marion Marshall Mills Mitchell Monona Monroe Montgomery Muscatine	576 444 473 556 432 482		10.5 9.5 .6 	22.7 24.6 7.7 7.2 4.0 13.6 2.9	25.7 29.2 10.4 10.0 7.2 1 3 19.9 3.6	29 7 32 5 15 2 11 8 10.1 1.6 21.8 3.6	39.1 42.4 30.6 19.6 20.3 6.6 29.5	41.2 41.8 34.0 23.8 24.4 10.7 29.4 25.1	29.9 43.8 43.8 41.2 31.8 30.4 16.8 31.8 36.8
O'Brien	576 400			 			1.2	4.1	
Page Palo Alto Plymouth Pocahoutas Polk Pottawattamie Poweshiek	576 585 960		6.3	3.6	.2 .2 .2 .19 9	.4 .1 .4 26.1	2.4 2.6 2.6 45.1	6.3 6.3 64.6 22.6	3 85 .8 7 7.0 1 10.0 6 .4 7 7 3 . 5 3 4 1 . 5 3 8 2 . 5
Ringgold Sac Scott Shelby Slour Story Story Story Story Story Story Story Story Story Story Story Story Story Story	590 769	11		47.8 47.8	57.0 1.4	62 6	2 4 84 .8 4 .8	4.1 87. 9.4	9 22.2 9 15.2 9 90.7 5 21.5 1 7.0 1 29.4
Tama	720 548		4	4.9 3.8					180.0 28.5
Union	432 484	12.7	25.3	1.9 32.9	4.6 85.2	5.9 82.1	13.8 36.6	20 35	1 34.7 1 85.2
Wapello Warren Washington Wayne. Webster Winnebago Winneshiek Woodbury Worth Wright	566 528 720 408 694	2.8	8.8 .6	13.2 19.6 8.0 2.1	18.1 25.1 12.2 3.4 20 0 1.2	19.6 27.8 12.1 5.2 23.1 1.4	31.6 38.4 21.6 14.6 3.8 7.8 7.6 7.6	32. 84. 26. 18 7 34. 9	2 58.6 5 84.4 0 35.6 7 30.8 2 22.1 4 12.2 9 84.4 8 17.1 2 19.1 8 8.7
Total	*55,964	<u> </u>	3.5	9.8	12.2	13.0	3 21 .	24	8 29.8

Note.—From 1847 to March 1, 1853, Polk county had 187 square miles more, and Warren that much less, then at present. In 1856, Webster county had 1,140 square miles, and Kossuth county 1,266. Until the fall of 1865, Crawford county was 144 miles smaller, and Monona 144 miles larger, than at present.

^{*}This footing, it will be observed, is 61 less than the amount given at the top of the table. This is accounted for thue: the latter undoubtedly gives the correct area of the State according to government surveys, while the footing shows the sum of the square miles in the several counties according to the records in the State land-office, as closely as can be ascertained without computing the precise areas of the townships, and in some cases the sections. The U. S. Census Bureau has issued a pamphlet showing the areas of the several counties in the United States, but the figures for Iowa are evidently not prepared with the accuracy which characterizes most of the work of the bureau, as there are several quite manifest errors in them. They have consequently been discarded in the preparation of this work:

TABLE LXX-3.

Showing the statistics of Population at various enumerations, by counties.

PERCENTAGE OF INCREASE.

		9	0	- ·		10		16	
	to 1840	to 1846	to 1850	to 1856	to 1360	to 1865	1870	to 1875.	1880
COUNTIES.	3	ę.	ಕಿ	\$	_ B	ç	5	2	•
	838	1840	1846	1850	1856	1860	865	870	1876
The State	88.6	137.5				12,0		13.1	21.0
Adair					48.4	† 11,5	+ 263.0	76.9	65.6
Adams	• • • • • • • •		• • • • • • • • • • • • • • • • • • • •	892 2	50.4 58.7	18.6 14.1	153.6 28.0	68.4	53.0
Adair			140.8	189.8	31.5	-10.0	53.1	7.3 5.8	3.8 4.4
· ·				• • • • • • • • •	60.4	12.3	137.6	95.5	214.2
Benton				829.6		32.4	99.7	1.6	9.1
Black Hawk Boone				378.6	48.9 20.3	49.3 23.7	76.4 178.5	5.5 19.0	4.3 20.1
Bremer Buchanan Buena Vista Butler			947.0	893.3	54.2 54.3	47.0 27.0	73.4 69.7	5.5	6.5
Buena Vista			241.0	000.0		* 75.4	*1,485.0	1.6 124.7	7.1 111.6
Butler					73.9	34.4	98.8	17.9	21.8
Calhoun			,		23.5	52.3	615.1	98.8	75.6
Carroll					11.9 97.8	42.3 17.6	512.7 188.3	135.0 93.1	114.4 60.6
Cass Cedar Cerro Gordo	124.9	128.4	37.7	140.6	36.5	8.4	40.5	- 9.4	5.9
Oherokee		[48.7	39.5 9.3	260.2 2,973.4	41.6 115.8	71.4 94.1
Chickasaw Clarke Clay					68.6	23.5	90.1	12.0	27.5
Clay							* 713.1	15.8 134.3	13.7 19.0
Clayton	301.8	* 81.7	* 93.6 82.1	292.1 376 3	36.4 40.8	† 5.8 18.3	† 26.7 57.8	$-2.1 \\ -3.0$	6.0
Clay Clayton Clinton Crawford	0±.0				63.0	49.9	340.7	138.6	7.1 105.5
Dallas				367.3	31.4	12.2	104.2	19.7	30.3
Davis Decatur				58.7 549.2	19.4 38.4	- 4.6 - 7.2	18.5 49.3	1.2 10.2	4.5
Delaware		364 9	125.2	360 4	36.1	13.5	39.4	- 3.1	$\frac{15.7}{6.2}$
Des Moines	15.5	68.0	37.2	55.5	— 2 .9	1.4 66.7	37.0 363.0	28.8 25.9	- 5.7 8.8
Dickinson Dubuque	28.5	97.1	79.7	138-6	20.4	6.1	17.8	12.5	- 1.9
Emmet						* 250.4	278.2	8.1	7.9
Fayette	••••			913.0	44.5 53.2	8 7 30.5	29.3 120.3	20.8 21.6	8.4 12.3
Franklin					67.8	45 1	149 5	38.4	56.2
					50.₹	12.3	96 1	22.7	21.3
Greene			• • • • • • • • • • • • • • • • • • • •		26.2	20.7	178.8	52.1	80.9
Grundy					82.3 42.8	67.9 5.9	380.4 118.0	27.1 36.5	55.4 49.4
Hamilton						19.1	199.3	27.0	46.1
Hancock						63.1	242.1	48.3	132.9
Harrison					34.9 90.6	17.8 17.8	100.9 109.4	9.7 32.3	18.6 40.8
Henry	23.3	82.3	26.8	76.8	21 4	- 4 .7	20.4	.6	2.8
Hancock Hardin Harrison Henry Howard Humboldt					613.5	22 2 82.5	62.8 828.2	25.4 33.1	97.6 51.7
Ida			•			* 46.5	* 326.4	251.3	451.9
Ida Iowa				492.8	64.8	27.8	62.3	4.9	10.1
Jackson. Jasper Jefferson	60.2	237.8	51.2	95.2	31.3	8 8	18.4	2.0	3.1
Jasper Jefferson		148.8	40.6	485.2 34.3	31.9 13.0	22 4 1.8	82.8 20.7	9.1 4.0	7.7 2.0
90HHB0N'''' ''''	D29.1	124.7	33 5	223.3	21.6	6 9	32.6	- 1.0 - 2.9	- 8.1
эопек	95.4			227.1	35.3	8.0	87.2	- 2.9	9.8
Keokuk Kossuth				120.8	24.7	5.4	38.9	5.4	8.8
WOSBOLD	l	إبجبينا	l	ا ا	4.8	66.8	382.8	12.4	64.1

TABLE LXX-3-CONTINUED.

Ì	98	1846.	1850.	1856.	1860.	1865.	1870.	1875.	≅
COUNTIES.	#	to 16	71.	32.	31	~ ~	#	8	8
COUNTIES.	= 1	3	, to	2	\$	-33	23	2	유
i	1638 to 1840	1840	1846	1850 to	1856	1860 to 1	1865 to	1870 to	1875 to 1880
ee		111.1		44.6	7.2	- 0.6	28.0	8.9	2.6
inn		148.4				9.5	49.5	2.4	17.
ouisa		89.1				5.6	17.6	- 2.9	5. 23.
yon				835.9	30.8	10 2	63.5	12.8 457.5	59.
ďadison				367.2	33.2	11.9	69.0	15.5	7.
fahaska					13.5	15.3	31.7	5.4	6.
(arion			303.1	158.3	18.7	11.3	30.5	- 1.4	4.
Zarshall		 .		1,219.5	35.1	45.G	100.B	11.7	21.
Iills					44.5	16.5	67.0	21.1	33.
Litchell					79.3	22.4	129.4	20 3	24.
donous					81.3	81.7	233.4	63.3	51,
Monroe			216.9	137.9		9 6 22.2	34.9 286.6	82.7	7. 46.
Montgomery	55.7	* 54.4	* 91.0	117.7	44.0 30.8	4.7	25.8	3	7.
)'Brien						* 27.5	*2,283.3	228.5	76.
Deceola									24.
Page				256.4	125.0	17.9	91.4	44.0	37.
Dein Alta I	1					63,6	518.5	104'.7	51.
Plymouth						-29.7	1,994.3	140.5	61.
Plymouth Pocahontas						108.7	578.G	55.5	65.
olk			246.9	108.7	23.4	31.1 8.5	82.7 213.5	13.3	34.
Pottawattamie				-55.3 625.2		37.5	99.9	28.2 5.8	83. 14.
Ringgold	1				98.6	5.6	84.2	82.6	60.
singgoid				}	- 2.0	23.6		103.6	205
Sac	70.9	* 62.4	* 72.3	259.6	20 6	9.7	25.6	2.0	3.
lhalhe			1	1	79.4	10.0		123 0	124.
Bioux					[*2,780 0	459.0	68.
-	. 1		1] .		46.1	97.0	14.2	27
Cama				43,900.0	50.1	64.8	97.0	16 4	15.
faylor	••••••	• • • • • • • • • • • • • • • • • • • •		919.1	72.7	19.7	62.6	49.1	50.
Union					149.6	5.1	135.9	47.5 - 3.9	69.
Van Buren			}	29.7	7.8	— 8.7	13.3	- 0.9	
Wapello			91.6	56.4 * 680.4	9.6 * 87.1	29.5 8.4	18.9 61.3	6.8 3.0	6. 5
Warren Washington Wayne	463 0	118 5	49.9	194 9	28.1	10.6	20.4	1.7	5.
Wanne Wanne	200.0	110,0	74.0	1.180 3	58,2	- 1.3	78.4	23.4	15.
Webster			J			50.6	177.9	25.0	21.
Webster						77.1	424.2	91.3	64.
Winnashink	1		ľ	l 19747	85.7	* 17.9	48.4	2.8	1.
Woodhum				l	1 # 17 Ri	15.5	377.8	38.8	75.
Worth Wright			· · · · · · · · · · · · · · · · · · ·	{ · · · · · · · ·		61.1	163.0	69.7	62.
Wright			• • • • • • • • • • • • • • • • • • •	(52.9	39.1	163.4	35.6	58.

^{*} Estimated.

[†] Partly estimated.

TABLE LXX-4.

Showing the statistics of population at various enumerations, by counties.

POPULATION BY SEXES.

COUNTIES.	THE TERRI							THE S	TATE.						
	1840.	1850.	1862.	1854.	1856.	1869.	1880.	1868.	1865.	1867.	1869.	1870.	1873.	1876.	1880.
ggregate	M 24,355 F 18,757	101,052 91,162	†120,091 †109,818	170,893 155,607	278,584 239,291	337,720 304,868	351,498 320 420	355,007 346,086	389,272 372,987	466,486 435,881	542,4+2 502,548	625,917 568,103	647,221 604,119	700,180 660,373	848,13 776,47
deir	M			78 72	864 299	529 482	536 448	467 433	†579 †518	839 755	1,242 1,070	2,178 1,804	2,815 2,449	3,771 3,274	6,20 5,46
dama	M			199 140	585 434	766 647	822 711	830 795	928 890	1,217 1,100	1,783	2,470 2,144	8,089 2,826	4,015 3,757	6,85 5,53
llamakee	M	421 356	*1,100 *950	2,247 2,019	4,110 3,599	5,699 5,144	6,411 5,826	6,728 5,783	7,115 6,842	8,283 7,720	8,643 8,123	9,319 8,549	9,532 8,772	9,935 9,233	10,29 9,49
ppanoose	M	1,659 1,472	2,264 1,979	3,217	4,750	6,038	6,242	6,018	5,373	6,725	7,675	8,498	8,487	8,980	8,6
ıdubon	M F	1,212	1,818	3,048	4,325 150	5,411 198	5,689 239	5,847 194	5,875 240	6,339 400	7,050 541	7,958 659	7,987	8,425 1,268	8,0 4,0
					133	167	215	194	270	890	491	658	896	1,102	3,4
enton	M	845 327	648 607	1,452	9,952	4,306	4,483	4,897	5,857	7,754	10,244	11,846	11,510	11,877	12.9
sok Hawk	M	75	183	1,171 1,402	2,895 3,042	3,767 3,717	4,014	4.658 5.050	- 5,888 6,201	7,018 8,229	9,176 9,858	10,608 11,381	10,558 11,930	10,980 11,921	11,9
TOR DEWK	M F	60	132	1,112	2,496	8,378	8,953	4,955	6,105	7,807	9,103	10,325	11,206	11,092	ii,e
one	M	422 313	538 486	893 785	1,891	2,095 1,923	2.233 1,999	2,218	2,651	6,172	7,880	7,577	7,884	9,019	10,8
emer	M F		172	605	1,760	2.316	2,628	2,389 2,786	2,585 3,790	4,689	6,632 5,985	7,007 6,647	7,283 6,601	8,332 6,863	10,0
			187	490	1,428	2,020	2,292	2,618	3,434	4,405	5,873	5,881	6,016	6,357	6,7
chanan	M	286 261	550 478	1,286 1,048	2,798 2,327	3,652 3,266	4,166 3,740	4,285 4,057	5,089 4,948	6,815 5,916	7,785 7,238	8,869 8,165	8,392 7,937	8,997 8,818	9,5 8,9
ena Vista	M			1,020			36	+69	+60	87	132	907	1,453	1,902	4,0
-	F M		88	*225	1.189		21	*41	*40	64	110	678	1,216	1,659	3,5
ıtler	F		35		932	1,885	1,978	2,142	2,547	3,365 8,177	4,267	5,268 4,688	5,680	6,228 5,511	7,6 6.6

Calhonn	M	· · · · · · · · · · · · · · · · · · ·				171	78 58	. 63	921 78	129	298 248	526 418	834 768	1,529	1,601	2,695
Carroll	м					139 112	130 120	142	158 139	206 194	350 338	872 778	1,332	1,961 1,640	3,087 2,673	6,658 5,693
C	M				232 184	448 367	795 694	913 699	819 804	962	1,301	1,960	2,928	4,029	6,582 4,970	9,022 7,921
Cedar	м	717	2, 41	2,656	4,072	5,075	6,496	6,9:12	6,687	7.028	8,923	1,644 9,499	2,541	9,631 8,668	9,207	9,802
Cerro Gordo	M	686	1,800	2,415	8,571	4,406 377	5,679	6,047 505	6,674 510	6,959 668	7,783	8,740 1,2H1	9,431	8,521 2,906	8,672	9,134 8,120
Cherokee	M					255	440 51	435 35	10	648 35	988 118	1,185 263	2,088 1,156	2.730 1.807	2,284	5,335 4,441
Chickeesw	¥			*160	319	1.466	34 2.035	2,263	2,309	29 2,711	96 3,237	206) 4.497	5,228	1,490 5,880	1,961	8,799 7,505
Contogramaw	F			*140 287	269 868	1,185	1,783) 2,613	2,073	2,087	2,644	2,983 8.140	4,016	4,952	4,912	5,472	7,029 5,981
Clarke	F		88	281		1,854	2,393	2,609	2,683	2.865	9,104	8,812	4.262	14.889	4,660	5,632
Olay	F							31 21	*44	+78	204 165	255 195	868 655	1,681	1,675	2,291 1,967
Clayton	M	774 527	2,148 1,725	3,428 2,890	4,693	8,227 6,960	9,983 8,686	11,084	10,862	10,409	11,851	+13,485 +12,481	14,455	+13,870	14,185	14,869 18.960
Olinton	M	475 846	1,484	2,004	3,848	7,474 5,967	9,261 8,134	10 044 8,894	10,121	11,119	14,509	16,791 16,161	18,694 16,663	17,368 16,229	17,627 18,66×	18.541 17.822
Orawford					0,100	131	244	201	247	812 262	677 493	931	1,387	2,008)	8,228	6,739
								1					1,143	1,769	2,816	5,671
Dallas	MF		473 381	550	1,267 1,125	2,149 1,542	2,541 2,117	2,776	2,502 2,585	3,000 2,886	8,925 3,618	5,520 4,841	6,391	6,592	7,527 6,859	9,769 8,977
Devis	M		2,819 3,445	9,890 3,663	5,096 4,691	5,984 5,644	6,446	7,116 6,648	6,990	6,614	6,878	7,512 7,409	7,698	7,808	7,882	8,362
Decatur	10		527 488	644 640	1,537	8,834 2,945	4 308 3,985	4,509	4,094	9,985 4,067	4,270	5,301	6,197	5,978	8,825 6,424	7,980 7,356
Delaware	M	106	988	1,970	2,513	4,336	5,308	5,788	5,930	6,315	7,447	8,017	8,998	8,568	6,724	9,243
Des Moines	M	3,056	6,938		8,696	3,763 11,069	11,061	5,236 10,233	5,736 10,632	8,193 9,493	7,016	7,540 13,654	8,434 14,191	18,124	8,168 17,804	6,707 16,815
Dickinson	F	2,521	6,050	†8,014	8,004	9,129	9,720	9,372	10,536	9,901	11,368 274	12,832	13,085	16,567	17,302) 929	16,284
Dididuson	F	1,778	5.799	6.689	8,837	14,323	50 15.918	16,205	95 15,509	188	235 20.282	252 18,948	20.013	828 21,269	819 22.443	R81 21.756
Dubuque	F	1,281	5,042			11,548	14,683	14,958	15,254	16,891	18,578	18,003	18,950	20,691	21,402	21,240
Emmet	M				į			60	•×8 •72	205	405	652	757	861.	782	631
Vovette	Ň		450	1,108	2.742	4,601	5,958	6,989	6,427	163 6,711	303 7,705	438 8,475	635 8,744	9,779	654 10,618	719 11,441
24,900	F		876	962	2,400	3,858	5.43°1 1.872	5 684 1,987	6,310 2,057	6,413 2,598	7,287	7,916 4,385	8,229 5,705	9,017 5,517	9,900 6,763	10,817 7,606
Floyd	F			}		1,101 438	1,586 644	1,757 716	1,961	2,348 1,043	3,261	4,080 1,604	5,063 2,460	5,454	8,337	7.071 5.447
Fayetto Floyd Franklin	F	1		l'	<u> </u>	844	515	593	705	656	1,100	1,471	2,178	2 662	3,180	4.802
A 70-14	_											150 155				

COUNTIES.		THE TERRI- TORY.							THE 81	ATE.						
		1840.	1850.	1852.	1864.	1856.	1859.	1860.	1868.	1885.	1867.	1869.	1870.	1873.	1875.	1880.
Fremont	F		657 587	1,083 961	1,576 1,430	1,790 1,578	2,417 1,910	2,780 2,294	2,445 2,830	2,859 2,839	3,642 3,371	4,205 3,846	5,980 5,194	6 573 5,821	7,221 6,498	9,38 8,26
Greene Grundy Guthrie	MEME			170 129	340	560 529 227 208 1,161 988	750 671 354 326 1,459 1,295	736 638 428 365 1,626 1,432	709 707 514 510 1,661 1,544	850 809 692 640 1,632 1,607	1,229 1,124 1,100 1,019 2,019 1,887	1,784 1,710 2,051 1,799 2,720 2,499	2,462 2,165 3,472 2,927 3,758 3,803	2,964 2,791 3,823 3,831 4,196 3,821	3,678 3,359 4,384 3,750 5,087 4,551	6,67 6,05 6,94 5,69 7,63 6,76
Hancock	F M F M F			59	680 585	2,214 1,819	899 756 62 59 2,748 2,575	906 793 95 84 2,830 2,610	822 780 128 112 2,774 2,585	1,019 1,004 140 152 3,413 3,380	1,628 1,526 186 171 4,844 4,501	2,234 2,034 295 277 5,705 5,302	3,203 2,852 524 475 7,060 6,624	3,457 3,215 724 673 7,176 6,679	8,987 3,714 770 712 7,730 7,280	5,89 5,36 1,92 1,52 9,37 8,43
Harrison Henry Howard Humboldt	F M F	2,029 1,743	•4,550 4,157	4,947 4,686	590 475 5,184 4,975	1,054 846 8,212 7,183 252 192	1,690 1,442 8,344 7,955 1,601 1,416 290	1,974 1,647 9,601 9,100 1,690 1,478 188	1,872 1,791 8,204 8,470 1,778 1,604 211	2,220 2,045 8,750 9,066 2,024 1,847 321 285	†3,139 †2,697 10,219 9,861 2,355 2,046 722 585	4,027 3,384 10,624 10,847 2,736 2,413 945 865	4,759 4,172 10,964 10,499 3,399 2,883 1,408 1,188	5,376 4,972 10,517 10,237 8,908 3,551 1,548 1,342	6,198 5,620 10,983 10,611 4,217 3,658 1,807 1,648	8,86 7,79 10,66 10,36 5,79 5,09 2,80 2,40
da	M		409 413	682 641	1,206 1,101	2,662 2,211	22 16 3,787 3,311	25 18 4,304 3,725	*85 *20 4,335 4,208	*35 *28 5,229 5,029	51 39 6,403 5,987	77 67 7,650 7,088	124 102 8,671 7,973	245 204 8,540 8,030	383 411 9,064 8,392	2,48 1,93 10,03 9,14
	M F M F	1.515	3,857 3,358 659 621 4,985 4,919	4,332 3,899 903 771 5,159 5,066		7,462 6,615 4,061 3,429 6,795 6,510	9,361 8,349 4,876 4,919 7,422 7,056	9,633 8,860 5,270 4,613 7,786 7,252	9,617 9,535 5,451 5,147 7,328 7,816	9,628 9,469 6,253 5,842 7,402 7,870	10,256 9,714 8,541 7,698 8,809 8,111	10,531 10,048 10,627 9,521 8,526 8,246	11,688 10,981 11,601 10,515 9,248 8,591	11,519 10,765 11,518 10,822 8,518 8,260	12,003 11,059 12,523 11,605 8,745 8,882	12,27 11,49 13,44 12,52 8,86 8,60

Johnson	M	965	2,259	+2,921	4,441	7,884	8,620	9.071	8,459		11,064	12,187	12,899	12,689	12,727	13,085
Johnson	$ \mathbf{r} $	526	2,213	12,858	4,026	6,573	8,280	8,502	8,718		10,577	11,761	11,990	12,125	11,927	12,364
Johnson	M	299	1,627	2,285	3,197	5,288	6,733	7,066	6,927	7,355	8,393	9,359	10,273	9,692	9,885	11,052
			1,380	1,916	2,878	4,547	6,742	6,240	6,568	7,021	7,830	8,754	9,458	9,238	9,281	10,000
Keokuk			0.400	2,733	3,763	5,566	6,401	6.948	6.879	7,010	7.841	8,896	10,079	10,058	10,569	10.825
Keokuk	F		2,502 2,820	2,73		5,080	5,928	6,323	6,531	6.986	7.588	8,384	9,365	9,916	9.919	10,433
	mi		2,020	4,010		237	292	232	184	372	833	1,022	1,824	2,244	1,932	3,238
Kossuth	F					160	218	184	181	322	740	927	1,527	2,008	1,833	2,940
Les	П]							1 - 2 - 1		1				
Tae	M	9,355	9,911	10,560	11,595	14,715	16,333	15,125	14,865	†14,673	15,920	17,771	19,625	16,978	17,112	17,659
100	F	2,738	8,950	9,800	10,995	12,558	14,909	14,107	13,196	†14,388 10,555	15,497	16,356	17,585 16,233	16,666	16,802	17,200
Linn	쁩	796 577	2,914 2,530	3,644 3,226	5,591 5,211	7,911 6,791	9,418 8,302	9,960 8,987	9,569 9,124	10,555	12,680 11.969	14,165 13,302	14,847	15,419 14,600	16,284 15,531	19,111 18,126
	m	1,077		2,876	3,922	5,206	5,665	5,454	5.875	5,607	6,168	6,354	6.743	6,421	6.506	6,802
Louisa	F	850	2,315	2,600	3,419	4,362	5,140	4,916	5,264	5,341	5,732	5.865	6,134	5,956	5,999	6,340
	M		258	680	1,024	2,930	2,797	3,045	3,160	3.241	4,023	4,741	5,368	5,466	6,024	7,587
Lucas	F		213	466	897	2,078	2,490	2,721	3,097	3,111	3,723	4,444	5,020	5,276	5,701	6,943
Lyon	122		,					}	(•••			131	523	673	1,082
	\mathbf{F}			[· · • · · · · ·	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •		•••••	• • • • • • • • • • • • • • • • • • • •	•••••		•••••	90	443	559	886
Madison	M		620	954	1,592	2,928	3,734	3,771	3,972	4,169	5,057	6.150	7,825	7,701	8,416	8.937
Madison	F		559	878	1,520	2,580	3,337	3,568	3,962	4,045	4,707	5,667	6,559	6.997	7,614	8,287
	M		8,154	9,901	4,685	6,892	7.508	7,678	8,106	8,556	9,495	10,266	11,490	11.308	12,145	12,860
Mahaska	F		2,835	3,578	4,408	6,158	7,007	7.138	8,136	8,526	9,198	9,810	11,018	10,746	11,573	12,342
Marian	M		2,875	3,256	4,770	7,425	8,361	8,721	8,720	9,445	10,320	12,084	12,579	12,383	12,436	12,705
maion	ſĽ		2,607	3,026	4,545		7,806	8,092	8,574	9,274	9,861	11,356	11,857	11,889	11,658	12,346
Marshall	1		174	381 329	845 762	2,411 2.049	3,000 2,713	3,169	3,923 3,598	4,491 4,268	6,072 5,441	8,193 7,321	9,381 8,195	9,574 8,698	10,272 9,357	12,274 11,478
	M		104	778	1,173		2,413	2,846 2,451	3,216	2.684	3,680	3,677	4,808	5,191	5,572	7,644
Milis	F			690	998		1.960	2,030	3,067	2,534	3,314	3,258	3,910	4,473	4.983	6,493
12.0	M					1,119	1,794	1,858	+1,876	2,175	3,200	3,811	5,068	5.006	6,051	7,475
MITCHELL	F					782	1,497	1,551	†1,710)	2,001	2,950	3,477	4,514	4,557	5.472	6,888
Marshall Mills Mitchell Monons	M				109	280	516	451	4981	583	+1,037	1,443	1,995	2,675	3,145	4,871
www.	F		1 800	7 700	113	179	369	378	426) 4,636	613 4,759	H904	1,236 6,223	1,659 6,671	2,314	2,822	4,184
Monroe	TE I		1,502 1,382	1.104	2,360 2,217	8,573 8,287	4,330 4,047	4,423 4,189	4,684	4,676	5,185 5,023	5.768	6,053	6,378 5,924	6,570 6,141	7,264 6,455
	M			1,000	127	470	571	660	603	777	1,098	1,541	8,356	4,555	5,690	8,558
Montgomery	F		1		106	402	523	596	615	758	974	1,351	2,578	4,046	5.149	7,337
36	M	1,089	8,068	9,649	5,101	6,707	8,112	8,605	8,508	8,619	10,572	12,559	11,175	10,869	11,039	11,842
Montgomery Muscatine	F	853	2,663	3,163	4,454	5,862	7,391	7,839	8,381	8,622	10,127	11,777	10,513	10,513	10,584	11,328
O'Brien	1	}	ļ			l		ا،	*20	*17	12	30	404	7 040		0.000
O'Brien	M				••• •••		• • • • • • • • • •	4	*20 *20	*17	12	21	311	1,040 825	1,239 1,110	2,230 1,925
	15				•••••		• • • • • • • • • • • • • • • • • • • •	3	-20	1.0		21	011	779	934	1,176
Osceola	ME													630	844	1,043
	-															

^{*} Estimated.

[†] See notes following table LXVII-1, pp. 172-176.

TABLE LXX-4-CONTINUED

							_ 、 ·								
	T	T	7.7	11											
	THE TERRI-							THE	TATE.						
COUNTIES.	TORY.	}													
COUNTIES.	1	1		Ī	i	1 1			-			ī			
	0	0	લું	-	9	ایتا	8	ಣೆ	مد ا	ب	. oi	- e	တိ	ا قد	ċ
	1840.	1850.	1852.	1864	1866	1859.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1876.	1880
Page	4	290 261	ង25 311				2,384 2,035	2,363 2,294	2,617 2,594	3,112 2,913	4,084 3,759	5,292	6,172 5,562	7,530 6,744	10,461 9,206
Palo Alto	α					78	75	73	117	230	291	4,683 756	1,403	1,451	2,202
1	F)					53 65	57 82	69 50	99 53	183 114	244 94	580	1,214 2,117	$1.284 \\ 2.777$	1,929 4,637
Plymouth	ř					47	66	43	52	100	85	1,215 954	1,767	2,505	3 929
Pocahontas	4					76	51	58	100	239	341	785	1,202	1,134	1 924
Palo Alto	<u>α</u>	2,430	2.850	2.831	5.144	50 5.944	52 6,064	64 6,423	115 7,623	214 11,709	296 13.714	661 14,527	973 15,413	1 115 16,228	1,789 22.095
	f	2.083	2,100	2,00	4,210	5,294	5 561	6 502	7,621	10 931	12,694	13,330	15,479	15 330	20,300
Pottswatamie	<u></u>	8,933 8,895	2,584 2,473	1,661 1,399	1 924 1,574	2,757 2 255	2 651 2,917	2,393 2,335	2,730 2.658	4.745 3,9:8	5,914 5,060	9,189 7,704	10 514 9 657	11 516 10,149	22.159 17.691
Poweshiek	7 I		466	1,029	2,416	2,845	2,995	3 264	4,100	5,220	6,837	8,456	8.031	8 739	9 928
in the state of th	····	299	436	921	2,044	2,493	2,673	3,096	3,696	4,668	6,099	7,125	7,214	7,748	9,008
Ringgold	il				804	1 342	1.539	1,531	1,572	1,983	2 537	2,947	3.542	3.903	6 418
	Γ' Γ		• • • • • • • • •	•••••	668 144	1,165 151	1 381 136	1,507 126	1,517 163	1,905 297	2,492 412	2,744	3,308	3,643 1,510	5,667 4.800
1	<u></u>			,	107	118	110	108	141	297	428	775 636	895 803	1,363	3,974
Scott	1,221	3,169	14.618		11,903	13 517	13,600	13,150	14,420	17,941	19,655	20,157	20,102	20,261	21,027
Shelby	919	2,817	†4,000	5,881 171	9,618 244	12,841 433	12,359 443	13,127 430	14,054 465	16,421 655	17,960 891	18,442 1.358	18.834 1.989	19,475 3,039	20,289 6,951
впетру	· · · · · · · · · · · · · · · · · · ·			157	212	851	375	398	435	558	853	1,182	1,773	2,625	5,745
Shelby	<u> </u>				******	•••••	9	*19	*14	11	*60 *50	320 256	1,561 1,311	1,782 1,438	2,979 2,447
Story	[114	433	1,560	1,948	2,096	2,217	3,032	3.490	4,793	6,088	5,986	6,840	8,775
	`	*****	100	403	1,308	1,878	1,955	2,151	2,886	3,398	4,554	5,563	5,553	6,471	8,131
TamaM	[5	135	609	1,775	2 847	2,796	3,600	†4,180	5,830	7,410	8,595	8,587	9,943	11,357
E M			127 246	554 456	1,745	2,499	2,499	3,400	+4,001	5,345	6,844	7,536	7,756	8,828	10,228
Taylor		98	233	435	1,132 947	1,878 1,591	1,903 1,687	1 984 1,771	2,216 2,083	2,353 2,193	2,900 2,691	3,635 3,354	4.323 3.868	5,434 4,984	8,242 7,393

	Union	M F		·····	46 84	42	438 368	1,048 955	1,072 940	1,216 1,204	1,268	1,557 1,453	1,950 1,871	3,199 2,787	3,672 8,239	4,699 4,128	8,099 6,881
	Van Buren	F	3,414 2,732		6,443 6,310	7,000 6,843	8,225 7,696	8,232 7,647	9,069 8,012	7,897 7,942	7,837 7,762	8,271 8,021	8,510 8,329	9,059 8,613	8,652 8,208	8,688 8,292	8,700 8,334
•	Wapello	F		4,396 4,075	4,564 4,332	5,431 5,090	6,844 6,402	7,840 7,216	7,572 6,946	8,304 8,371		9,725 9,205	10,662 10,010	11,669 10,677	11,443 10,818	12,366 11,199	13,023 $12,262$
	Warren	MF		505 456	767 721	2,394 2,052	*4,035 *3,465	4,707 4,443	5,279 6,002	5,448 5,478	5,585	6,699 6,463	8,050 7,760	9,286 8,694	8,872 8,528	9,685 8,843	10,168 9,410
	Washington	FM	893 701	2,567 2,390 195	8,059 2,822 447	3,967 3,593 887	6,029 5,084 2,221	7,048 6,318 3,077	7,498 6,737 3,399	7,599 7,372 3,266	7,582	9,086 8,589 3,911	9,483 9,165 4,834	9,766 9,186 5,853	9,610 9,365 8,071	9,761 9,508 7,211	10,367 10,007 8,333
	Webster			145	347 135 108	776 487 420	1,962 1,767 1,331	2,783 1,396	3,010 1,319	3,255 1,447	3,125 1,846	$3,746 \\ 2,917$	4,732 4,131	5,434 5,598	5,726 6,159	6,767 6,910	7,794 8,370
	Winnebago	M					1,001	1,200 97 91	1,185 93 75	1,410 97 107	148 155	2,714 413 872	3,681 563 509	4,886 820 742	5,444 1,312 1.176	6,204 1,581 1,406	7,581 2,620 2,297
	WITHGRITIER	F		246	690	1,811 1,504 *90	4,128 3,378	6,538 5,673	7,470 6,472	7,917 7,497	*8,562 *7,869	10,192 9,110	11,022 10,025	12,424 11,146	11,916 11,145	12,715 11,518	12,307 11,631
	woodbury	F				*80	*535 *415	645 455 407	606 513 395	575) 531 457	648 645 574	1,057 912 794	*2,197 *1,815 1,107	3,477 2,695 1,518	3,820 3,168 1,994	4,504 4,064 2,548	8,207 6,789 4,219
	Worth	F					229	352 342	361 350	438 358	569 495	749 710	1,028 936	1,374 1,275	1,919 1,488	2,360 1,731	3,78 4 2,763
		M	24,356	101,052	120,091	170,893	198 278,584	290 337,720	303 354,493	335 355,007	383,272	466,436	542,482	625,917	647,221	700,180	2,299 848.136
	Total	F	18,757						320,420				502,543			650,373	776,479

^{*}Estimated.

[†] See notes following table LXVIII-1, pp. 172-176.

TABLE LXX-5.

Showing the statistics of population at various enumerations, by counties.

POPULATION BY RACES.

									<u> </u>					
COUNTIES.	1840.	1850.	1852.	1854.	1856.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
White	42,924 188	191,881 333	§229,577 355	326,030 470	517,600 275	673,779 1,134	699,773 1,320	752,601 3,608	897,602 4,715	1,039,668 5,367	1,188,207 5,813		1,344,577 5,976	
Adair				150	663	984	900	+1,097	1,594	2,311	3,981	5,264	7,045	11,6
.dams		• • • • • • • • • • • • • • • • • • • •	•••••	889	1,019	1,533	1,612 13	1,802 16		3,296	4,590 24	5,816 49		11,7
llamakee		777	*2,050	4,266	7,706	12,231	13,457	13,951		16,746 20			19,153 10	19,7
ppanooze V.		3,124 7	4,287	6,256	৪,065 10	11,918 13	11,854 6	10,717 31	13,024 40	14,596 29	16,421 35	16,433 41		16,
udubon W. C.			• • • • • • • • •		283		388	510	790	1,029		1,872 1	2,370	7,
enton W.		672	1,250	2,623	6,247	8,495	9,549	11,235 10	14,765	19,404 16		22,060		24,
lack Hawk		135	315	2,514	5,529	8,226 18	9,996	12,297	16,024 12	18,938 23		23,116 20	22,897 16	23,8
Soone		735	1,024	1,678	3,517		4,607	5,235	9,858	13,893 19				20,
remer			309	1,087	3,188	4,910	5,404	7,216	9,827 10	11,344	12,510 +18	12,506 11	13,199 21	14,
uchanan W.		517	1,023	2,299	5,125	7,904	8,290	10,030		14,971	17,025			18,
Suena Vista	•••••					57	*100	*100	151	242	1,585	2,669	3,561	7,8
Butler			73	*42 0	2,141	3,723 1	4,142	5,004 2	6,539 3	8,132 7	9,951	10,760	11,718 16	14,5
Salhoun W.					119	147	170	228	546	944	1,602	2,922	. 3,185	5,8
C. W. Carroll C.	· · · · · · · · · · · · ·				251	281	297	400	688	1,450	2,451	3,600	5,758	12,3

Cass	₩.		ļ •·····]	. ,	416	815	1,612	1,623	1,892	12,477	3,600	5,459	7,652	10,540 12	16,922 21
Cedar	W.	1,253	3,939	4,968	7,642	9,481	12,937	13,248 13	14,017 24	6,035 41	18,196 43	19,689	17,070 19	17,820	18,879 57
Cerro Gordo	w.					632	940	1,007	1,910	1,988	2,466	4,718	5,632	6,668	11,438 23
Cherokes	W.				• • • • • • •		58	20	64	209	459	1,961 6	3,297	4,245	8,238 2
Chickasaw	w. c.			*300	588	2,651	4,331 5	4,396	5,35 0	6,216 4	8,510 3	10,177	10,289	11,399	14,534
Clarke	W. C.		79	548	1,626	3,976 2	5,427	5,681 6	5,656 20	36	7,995 32	8,709 26	+8,947 +28	10,079	11,455 58
Clay	W.		· · · · · · · · · · · · · · · · · · ·				52	*100	*175	369	450	1,523	3,585	3,569	4,246 2
Clayton	W.	7	2	6,311 7	9,332	6	20,703 25	21,225	21,903 19	22,864 15	†25,990 †16	27,744 +27	†26,629 †20	27,178	28,828 1
Clinton	W. C.	10		3,815 7	7,291 15	13,441	18,925 13 383	19,815 3 456	22,387 18 574	27,165 69	\$1,834 118	35,226 †131	33,360 231	34,144 151	36,573 190
Orawford	W. C.				· · · · · · · · · · · · · · · · · · ·	285		•		1,068 2	1,637	2,529 1	3,776 1	6,030 8	$\frac{12,390}{23}$
Dallas	W.		854	1,216	2,392	3,991	5,244	5,086	5,872 14	7,520 18	10,339	11,994 25	12,667 22	14,349	18,692 54
Davis	w.		7,257	7,553	9,787	11,524 4	13,762 2	18,953 3	13,115 18	13,487	14,879 42	15,535 30	15,385 49	15,718 39	16,404 64
Decatur	w.		964	1,174 10	3,025 1	4	8,670 7	8,367 3	7,968 84	34	10,275 64	11,977 41	11,567 31	13,183 66	15,207 129
Delaware	W.			l	1	8,099	11,023 1	11,665	12,498 10	17	15,544 13	17,411 21	16,500 22	16,881 9	17,948 2
Des Moines	W.	5,571	12,963 25				19,583 28	21,123 45	19,778 116	193	25,748 238	27,029 227	34,427 264	34,759 347	32,674 425
Dickinson	W.			70.450		********	180	189	300 32,958		562	1,389	1,743	1,748	1,900
Dubuque	W. C.				16,603 27	25,835 36	81	76	120		36,817 129	38,802 167	41,744 156	43,690 155	42,837 159
Emmet	w.			<u>.</u>	· · · · · · · · · · · · · · · · · · ·		105	*160	368	707	989 1	1,389	1,614	1,432	1,547
Fayette	W.		825	2,065	5,046 96	8,313 44	12,019 54	12,735 2	13,001 123		16,243 148	16,903 70	18,673 123	20,492 26	22,136 122
Floyd	W.					2,444	3,744	4,018	i . 3	6	8,465	10,765 3	11,267 4	13,098 2	14,672 5
Franklin	W.					780	1,309	1,448	1,895	2	3,065 10	4,733	5,669	6,558	10,237 12
Fremont	W.		1,244	2,032			5,069 5	4,772 8	5,6 5 2 46		8,031 20	11,144 †30	12,373 21	13,696 23	17,588 64
Greens	w.	.				1,089	1,374	1,416	1,659	2,352	3,494	4,624	5,756	7,036	12,711 16
OTOCHO	, C.					1			· · · · · · · · · · · · ·				******		10

TABLE LXX-5-CONTINUED.

						· · · · · · · · · · · · · · · · · · ·									
COUNTIES.		1840.	1850.	1852.	1854.	1856.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875,	1880.
Frundy	W.					435	793	1,024	1,330	2,119	3,848	6,399	7,154	8,132	12,6
athrie	W.			299	772	2,149	3,058	3,205	3,237 2	3,903	5,214 5	7,056 5	8,015 2	9,635	14,3
Hamilton	w.			122			1,699	1,602	2,029	8,151	4,266	6,052	6,672	7,699	11,2
Isncock	W. O.					••••	179	240	292	3 357	572	994	1,392	1,477	3,4
ardin	w.			*300	1,265	4,033	5,440	5,342 17	6,793 20	9,331 14	10,985	13,651 +33	13,825 30	14,971 39	17,
arrison	W.				1,065		8,620 1	3,663	4,265	5,835 1	2	8,930 1	10,348		16,
[enry	W.	3,756 16		9,619 14	10,144 15		18,677 24	16,568 106	17,816 262	401	388	20,980 †483	20,290 464	21,123 471	20,
Ioward	w. o.				******	444	3,167	3,382	3,869	'4	5,145	12	7,438	7,846 29	·
Iumboldt	w. o.				****		332	394	606	1,307	1,810	2,596	+2,890	3,455	5,
da	W.	.					48	*55	*63	90	144	226	449	794	4,
O.W.G	W. C.		821 1	1,322 1	2,307	4,873	8,029	8,542 1	10,258	12,381 9	14,732 6	16,633 11	16,565 5	17,446 10	
ackson	W.	1,401 10	7,201	8,223	12,160	14,077	18,482	19,146	19,086	19,956			22,276		
asper	w.		1,280	1,674	3,466	7,489	9,882	10,569 29	11 12,077 18	14 16,180 59		25 22,047 69	22,291 49	12 24,053 75	
efferson	W.	2,773	9,903	10,225	11,116	13,305	15,030	14,629 10	14,742 30	16,375 45		17,786 53	16,725 53		17,
ohnson	W.	1,488	4,450 22	20	8,446 21	18	, 6	17,170 7	18,669 79	21,562 79	23,852 96	[´98	24,753 61	24,554 100	25,
ones	W.	471	3,006 1	4,201	6,075	9,830 5	13,2	13,485 5	14,361 15	16,200 28	18,072 41	19,699 32	16,896 34	19,147 19	21,
Ceokuk	W.		4,822	5,306	7,293	10,646	13,271	13,408	13,994	15,425	17,278	19,431	19,967	20,485	21,
ossuth	w.					897	416	365	694	1,572	1,948 1	3,351	4,249 3	3,762	6,

Lee	W.,	6,082 11		20,318 42	22,524 66	27,271	28,987 245	27,599 462			32,648 1,479	35,647 1,563	32,400 1,244	32,486 1,428	33,178 1,681
Linn	W.	1,372 1	5,441 3	6,867 3	10,795 7	14,696 6	18,936 11	18,686	20,714 40	24,500 49		31,032 48	29,939 80	31,709 106	37,027 210
Louiss	W.	1,910 17	16	5,427 49	7,290 51	9,537 31	10,276 94	10,605 34	10,888 60		12,161 58	12,818 59	12,323 54	12,455 44	13,077 65
Lucas	W. C. W.	· · · · · · · · · · · · · · · · · · ·	471	1,046	1,921	4,408	5,764 2	6,257	6,843 9	7,724 22	9,134 51	10,357 31	10,707 35	11,701 24	14,490 40
	ö.	· · · · · · · · · · · · · · · · · · ·							}			221	966	1,232	1,968
	w.		1,179	1,832	3,112	5,508	7,339	7,934	8,211 3	9,757 7	11,814 9	13,881 3	14,698 5	18,021 9	17,212 12
	W.		5,988 1	7,475 4	9,098	13,047 3	14,800 16	16,235 7	16,998 84	112	19,946 130	22,358 150	21,814 240	23,457 261	24,678 524
Marion	W.		5,453	6,249 93	9,299 16	14,158 2	33	17,270 24	42	20,172	23,401 39	24,400 36	24,226 46	24,066 28	25,067 44
	Ö.		338	710	1,607 2,171	4,460 3,089	6,015 4,462	7,492 29 6,279	45	11,448 65 6,973	15,460 54 6,933	17,536 †40 8,713	18,237 35 9,660	19,565 64 10,546	23,627 125 14,113
Mills	o.					19 1,901	†19 3,409	+3,586	20	21	. 2	9,581	9,561	10,545	24 14,358
Monona	C. W.				222	459		917	1,079		5 2,658	3,612	4,950	5,925	5 8,967
Monroe	C. W. O.		2,884	3,430	4,577	6,859	8,610	9,318	9,409 26			12,675	39 12,275		88 13,461
	w.				283	872	1,245	1,218				5,921 13	8,581 20	100 10,809 30	258 15,782 113
Muscatine	W. C.	1,917 25		6,754 58	9,487 68	12,569	16,332 112	16,789 100	17,127 114	20,532 167	24,120 216	21,525 163	21,213 169	21,462 161	22,991 179
O'Brien	w.						8	*40	*30	20	51	709	1,847	2,831	4,142
Osceols	₩.												18 1,409	18 1,778	13 2,219
Page	w.		551	636	3,148	1,964	4,418	4,652	5,083		7,693	9,822	11,589	14,139	19,420
Palo Alto	w.						132	142	128 216		150 585	153 1,336	145 2,617	135 2,729	247 4,131
Plymouth	C. ₩.						138		105	214	179	2,199	3,884	5,282	8,561
Pocahontas	w.						103		215	453	637	1,446	2,175	2,249	3,713
Polk	W.		4,513		l) i	11,612 13		91	263		27,554 303		375	41,714 681
Pottawattamie	W.		7,828	5,057	3,059 1	3,498	4,959 9	4,719 9	5,376 12	8,700 33		16,725 †168	20,100 71		39,231 619

TABLE LXX-5-CONTINUED.

			1												
counties.		1840.	1850.	1852.	1854.	1856.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
Poweshiek	· W.		615	902	1,953	4,460	5,661 7	6,350 10	7,763 33	9,844 44	12,874 62	15,502 79	15,212 63	16,433 49	18,874 62
Ringgold	U.			•••••		1,472	2,922 1	3,037	3,075 14	3,881 7	5,024 5	5,686 5	6,839 11	7,534 12	12,070 15
Sao	W.					251	246	234	304	595	840	1,410	1,698	2,873	8,774
ScottShelby	W.	2,132 8	5,972 14	8,621	12,660 11 328	21,509 12 456	25,920 39 817	26,227 50 828	28,317 157 886	34,064 298 1,213	37,398 217 1,733	38,359 246 2,534	38,708 228 3,755	39,539 197 5,655	41,000 260 12,683
Sioux	10.			• • • • • • • • • • • • • • • • • • •			1 10	*25	14 *20	18	*11 *110	6	7	3,220	18
Story	w.			214	896	2,868	4,051	4,368	5,914 4	6,883 5	9,342 5	11,649 2	11,518 1	13,310 1	16,89
Fama:	. W.		8		1,163	´ 1	5,285	6,973 27	+23	51	14,211 43	45	35	18,729 42	41:
Taylor	W.		204	479	891	2,079	3,590	3,753 2	4,207 92	4,442 104	5,522 69		8,120 71	10,389 29	
Union	1,0.		10.000	80	81	806			2,538	3,009 l	3,811 10	13	15	27	9
Van Buren	0.	2	5	3	4	15,921	17,077 4	15,816 23	15,471 128	16,129 163	16,640 199		16,692 168	16,858 122	
Wapello	10.		8,466 5 961	8,888 8 1,488	6	6	47	16,621 54	18,694 100	18,846 84	143	193	208	318	46
Warren	'' Ö.				3	*4	14	10,920 6	93	13,117 45	15,749 61	81	56	54	6
Washington	U.	l		5,881	7,558 2	6	14,222 13			17,585 90				19,198	
Wayne	w.		339 1	793 1		4,182	6,398 11	6,520	6,317	7,654	9,565	11,286	11,791	13,969	16,10
Webster	w.			243		3,088		2,856		5,625	7,803	10,475	11,600	13,114	
Winnebago	C						168	204	l 298	785	1,072	1,561			. '
Winneshiek	W.		546	1,529	3,315	7,506	13,942	15,407 7	*16,415 *16	19,273 29	21,014 38	23,545 25		24,229 4	23,92

Woodbury	W.	l)		*170	*950		1,106		1,969	*4,000			8,518	14,785
Woodbury	C.		[<u>.</u>]							1	*12	†58		50	211
Worth	w.] · · · • • · · · ·	• [756	895	1,143	1,543	2,134	2,892	3,910	4,902	7,944
	η υ.		}				653	693	906	1,329	1,762	2.390		3.243	5.062
Wright			[1	:		300	3	3,102	2,000	1,020	11	0,002
_	٠.		·····							<u>`</u>	[[
Total white		42,924	191,881	§229,577	326,030	517,600	673,779	699,773		897,602	1,039,668	1,188,207	1,245,888	1,344,577	1,614,600
Total colored			333	355	470	275	1,134	1,320	3,608	4,715	5,357	5,813	5,452	5,976	10,015

^{*} Estimated.

⁺ See Notes, pp. 172-176.

[#]Including 1 estimated in Van Buren township, Lee county.

[§] This amount is incorrectly given, on page 168, as 229,932.

TABLE LXX-6.

Showing the statistics of population at various enumerations by counties.

POPULATION BY NATIVITIES.

:											===
		186	50.		18	70.			188	.00	
	COUNTIES.	United			VES OF		FOREIGN BOBN.		ES OF ED STAT		FOREIGN BORN.
		Natives of the States.	Foreign born.	Total.	*Born in Iows.	Born else- where.	Number.	Total.	Born in Iowa.	Born else- where.	Number.
•	The State	568,836	106,077	989,328	428,620	560,708	204,692	1,362,965	737,306	625,659	261,650
4	Adair	927 1,418 8,295 11,751 4 28	57 115 3,942 180 26	3,678 4,337 11,765 16,111 1,103	1,141 1,488 6,774 7,170 396	2,537 2,849 4,991 8,941 707	304 277 6,103 345 109	10,599 10,718 14,138 16,121 6,578	4,862 4,852 10,112 8,887 3,439	5,787 5,866 4,026 7,234 3,139	1,170 5,653 515
	Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler	7 107	680 1,137 233 782 1,090 1 382	18,849 17,950 11,676 10,056 14,402 1,181 8,527	3,399 5,090 357	11,853 11,797 7,421 6,657 9,312 824 5,834	3,756 2,908 2,472 2,632 404	20,962 19,985 16,730 11,198 15,788 5,772 12,048	9,842 8,597 5,909 8,035 2,260	5,289 7,753 3,512	3,928 4,108 2,883 2,958 1,765
	Calhoun Carroll Cass Osdar Ostro Gordo Cherokee Chickasaw Clarke Clay Clay Clayton Clinton Orawford	272 1,471 11,725	141 1,224 81 4 769 101 12 6,762 5,378	3,767 1,600 8,039 8,462 1,304 19,250 24,700	756 1,480 7,420 866 459 2,972 3,238 935 10,790	3,219 9,969 2,901 1,141 5,067 6,224 969 8,460 12,989	317 765 2,342 955 367 2,141 273 219 8,521 10,657	4,693 9,227 14,799 16,274 9,497 6,695 11,557 11,067 3,572 21,490 26,690 8,939	4,800 6,589 9,181 3,644 2,773 6,328 5,731 1,432 15,111 16,327	4,427 8,211 7,093 5,853 3,922 5,229 6,336 2,140 6,379 10,863	3,124 2,144 2,662 1,964 1,545 2,977 446 676 7,839 10,073
	Dallas Davis Decatur Decatur Delaware Des Moines Dickinson Dubuque	5,082 13,296 8,415 9,268 15,536 164 18,206	468 262 1,756 4,075 16 12,958	15,028 11,654 14,305 20,537 1,196 25,405	7,290 4,806 6,252 11,722	7,733 6,848 8,053 8,815	542 364 3,127 6 6,719	17,444 15,833 14,809 14,915 25,926 1,640 31,069	9,651 7,729 8,632 16,919 700	7,080 6,283 9,007 940	635 527 3,035 7,173 261 11,927
	Emmet Fayette Floyd Franklin Fremont	10,131 3,326 1,217 4,804	1,942 418 92	14,116 8,965 3,814	5,952 2,666 1,082	8,164 6,299 2,732	2,857 1,803 924	1,117 18,688 12,126 8,261 16,714	10,233 5,395 3,419	8,455 6,731 4,842	3,570 2,551 1,988
,	Greene Grundy Guthrie	. 687	106	4,550	1.327	3,323	1,849	11,224 9,358 13,469	4,517	4,841	3,281
	Hamilton Hancook Hardin Harrison Henry Howard Humboldt	1,548 168 5,102 3,346 16,956 2,496	3 11 2 338 5 276 5 1,746 6 678	863 11,908 8,010 19,752 4,823	3 4,030 3,187 9,317 1,705	7,873 4,823 10,436 3,116	136 1,781 3 921 5 1,711 3 1,459	8,639 2,567 15,496 15,097 19,041 8,335 4,154	1,117 7,383 7,584 11,130 4,177	1,450 8,118 7,518 7,911 4,158	886 2,311 1,552 1,945 2,502
	Ids Iows	6,518		208 12,84				3,615 15,158	1,356 9,173	2,259 5,980	

TABLE LXX-6-CONTINUED.

										===
	186	o.		18'	70.			18	80.	
COUNTIES.	the United			ES OF		FOREIGN BORN.		S OF		FOREIGN BORN.
	Natives of the States.	Foreign born.	Total.	*Born in Iowa.	Born else- where.	Number.	Total.	Born in Iowa.	Born else- where.	Number.
Jackson Jasper Jefferson Johnson Jones	14,046 9,438 13,596 13,197 11,535	4,447 445 1,442 4,376 1,771	17,197 20,421 15,825 18,573 16,766	10,064 7,328 8,336 9,874 7,614	7,133 13,093 7,489 8,699 9,152	5,422 1,695 2,014 6,325 2,965	18,661 23,801 15,799 19,873 17,837	12,668 12,235 9,724 13,030 10,251	5,993 11,566 6,075 6,843 7,586	5,110 2,162 1,670 5,556
Keokuk Kossuth	12,253 363	1,018 53	17,852 2,780	8,597 773	9,255 2,007	1,582 571	19,367 4,883	11,625 2,168	7,742 2,715	1,891 1,295
LeeLinnLouisaLucasLyon	22,747 17,133 9,538 5,649	6,485 1,814 832 117	28,409 26,987 11,766 9,817 120	14,730 12,186 6,062 3,931 53	13,679 14,801 5,704 5,886 67	4,093 1,111	28,922, 32,010 12,216 12,966 1,551	17,725 17,361 7,208 6,435 741	11,197 14,649 5,008 6,531 810	
Madison Mahaska Marion Marshall Mills Mitchell Monona Monroe Montgomery Muscatine	7,034 14,109 14,682 5,681 4,041 2,662 757 8,139 1,235 12,872	305 707 2,131 334 440 747 75 473 21 3,572	13,221 21,091 21,731 15,463 7,784 7,190 3,077 11,675 5,258 17,449	5,287 9,104 10,605 4,672 3,059 2,354 1,064 5,417 1,641 8,828	7,954 11,987 11,126 10,791 4,725 4,836 2,013 6,158 3,617 8,621	2,392 577 1,149 676	16,460 23,276 22,663 20,679 12,861 10,964 7,867 12,226 13,447 19,201	8,631 12,514 13,936 9,462 6,069 5,153 3,815 7,324 5,670	5.811	1,926 2,448 3,073 1,276 8,899 1,188
O'Brien	7	1	649	151	498		3,626 1,887	1,433 779	2,193 1,108	529
Page Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek	4,247 75 114 69 10,498 4,024 5,290	172 67 34 34 1,127 944 378	9,335 989 1,550 950 23,944 13,070 13,956	3,110 314 327 288 9,489 4,535 4,464	6,225 675 1,223 662 14,455 8,535 9,492	649 496 3,913 3,823	17,670 3,113 6,120 2,698 36,162 32,743 17,013	7,621 1,461 3,068 1,972 18,552 15,069 8,074	1,652 3,052 1,326 17,610	1,018 2,446 1,015 6,233 7,107
Ringgold	1 '	106 12 9,253 40	5,401 1,247 24,071 2,187 392 9,642	2,125 803 13,736 847 151 3,552	3,276 944 10,395 1,340 241 6,090	290 164 14,528 353 184	11,492 7,140 28,460 10,277 3,618 13,923	5,489 3,004 19,873 5,216 2,074 7,283	6,003 4,136 8,587	593 1,634 12,806 2,419 1,808
Tama Taylor) .	524 78	13,296 6,766	4,694 2,379	8,602 4,387	2,835 228	17,555 14,841	9,492 6,330		
Union Van Buren	1,927 15,665	85 1,416	5,534 16,746	2,190 8,549	3,344 8,203	452 926	13,423 16,266	5,953 9,745	7,470 6,521	
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	13,284 9,956 13,073 6,276 2,007 133 8,552 895 490	1,234 325 1,162 193 497 35 5,390 224 266	20,168 17,252 17,254 11,001 7,467 895 13,811 4,653 1,799	9,410 7,007 7,916 4,273 2,757 334 7,511 1,387 753	10,758 10,245 9,338 6,728 4,710 562 6,300 3,266 1,046	728 1,698 286 8,017 666 9,759 1,519	22,679 18 618 18,510 15,673 11,730 2,946 16,076 11,951 5,131	10,041 10,611 7,840 6,250 1,758 11,369 5,069 2,960	8,572 7,899 7,824 5,480 1,188 4,707 6,862 2,171	965 1,864 454 0 4,221 3 1,971 7,862 2 3,045 2 2,822
Wright	604 568,836	49	2,094 989,328	643	1,451	298	4,283 1,362,965	1,902	2,381	779

^{*}The total of natives of Iowa in 1870 is erroneously given, on page 30, as 427,027. The number of native Iowans living in other states and territories, is erroneously given, on the same page as 89,011; it should be 87,418.

TABLE LXX-7.

Showing the statistics of population at various enumerations, by counties.

PROPORTIONS OF THE SEXES, RACES, NATIONALITIES, ETC.

COUNTIES.	j	FEMAI	LES TO	1,000 1	IALES.		CO	LORED	то 1,00	00 WHIT	es.		GN-BOI ATIVE-		NATIVE TO 1,000 NATIVE CAN	OTHER AMERI-	NAT IOWAN 1,000 O PERS	S TO THER
	1840.	1850.	1860.	1870.	1875.	1880.	1840.	1850.	1860.	1870.	1880.	1860.	1870.	1880.	1870.	1880.	1870.	1880.
At large	770	902	904	908	929	916	4	2	2	5	6	187	207	192	764	1,178	586	831
Adair Adams Allamakee Appanoose Audubon		846 887	836 865 909 911 900	860 868 917 937 841	668 670 929 938 869	880 869 922 931 848		2		5 2 1	1 7 2 4	61 81 475 16 61	83 63 518 21 98	101 109 399 32 132	1,264 801	847 827 2,512 1,227 1,096	402 476 611 772 485	714 689 1,044 1,147 857
Benton Black Hawk Booue Bremer Buchanan Buena Vista Butler		944	896 922 902 874 898 583 883	895 907 925 885 921 748 889	929 938 913 927 925 872 886	922 949 928 927 939 881 880			1 1		1 12 2 1 2	89 159 58 189 160 17 111	191 209 248 245 182 342 167	187 196 245 257 174 305 186	573 516 535 433	1,183 980 1,053 1,117 1,037 643 907	453 896 412 372 426 290 371	698 702 723 762 428
Cass Cedar Cerro Gordo Cherokee	750	841 927	750 979 777 876 861 657 916 926 677 874 886	921 840 869 916 793 700 947 953 755 921 824	884 866 890 942 887 858 923 965 884 923 946 873	865 855 878 932 871 855 936 925 862 936 936	6	1	·····i	1 2 1 3 3	1 3 2 5	33 97 104 94 74 216 19 300 485 396	188 148 162 134 253 229 266 32 168 442 431 286	192 338 145 163 206 230 257 40 189 341 388	548 459 744 290 402 586 610 345 1,275 901	738 1,084 802 1,295 623 709 1,210 1,074 669 2,369 1,628 1,122	349 446 371 603 225 304 412 589 282 635 495	

THE
STATE
S
101
IOWA.

Dallas. Davís Decatur Decatur Delaware Des Moines Dickinson Dubuque		872	888 934 924 905 915 593 923	880 971 939 937 921 866 947	912 1,004 941 936 972 882 954	919 973 921 942 968 864 976	2	1 2	1	2 2 3 1 8	3 4 8 1 13	31 35 31 189 262 97 711	79 86 81 218 827 161 533	74 40 35 203 276 159 382	539 929 701 776 1,328 337 2,163	911 1,562 1,091 1,375 1,879 744 3,030	481 881 666 559 755 278 805	1,045 582	
Emmet Fayette Fayette Franklin Fremont		833 893	750 889 884 S28 823	838 941 837 850 868	836 932 937 913 899	865 945 929 881 880			4	2 4 1 3	2 6 1 4	363 191 125 75 56	447 202 201 242 55	387 191 210 240 561	528 729 423 396 540	1,095 1,210 801 706 836	314 540 329 296 498	504 850 581 500 757	
Greene Grundy Guthrie	[867 852 880	879 843 878	916 855 891	906 820 885		.)		1	1	16 154 27	93 406 66	134 350 68	481 399 477	805 933 838	428 257 434	648 556 744	
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	859	919	875 884 922 834 917 874 766	890 906 948 877 957 848 842	931 924 941 906 966 867 911	910 794 899 888 973 887 871	1		1	23 2	6 1 25	97 65 66 82 102 269 88	228 157 149 115 86 302 242	302 345 149 102 102 300 285	526 440 511 660 892 548 417	1,001 770 910 1,010 1,408 1,005	390 359 413 555 767 373 310	623 478 708 836 1,129 627 605	
Ida Iowa		1,009	720 867	822 919	1,073 925	787 907			 	₁	1	24 232	86 296	212 269	454 795	600 1,533	404 524	448 912	1
Jackson Jasper Jefferson Johnson Jones	829 545	942 986 979	919 875 931 937 883	936 906 928 931 920	921 926 958 937 938	936 931 970 946 904		2	j 2			316 47 106 303 153	315 83 127 340 117	274 91 106 274 180	1,410 559 1,113 1,135 832	2,114 1,058 1,655 1,904 1,351	802 496 877 657 685	891 1,255 1,050	:
Keekuk Kossuth		927	905 793	928 837	923 948	906 907					1	83 143	89 205	92 265	929 385	1,591 798	793 300		
Lee	724 789	868	935 902 901 893	895 914 908 935 686	981 953 909 946 830	974 943 932 915 818		2		5 3		285 105 87 20	309 151 94 64 841	205 163 76 120 268	1,076 823 1,062 667 790	1,584 1,186 1,439 986 915	655 645 890 609 315	873 1,214 794	
Madison Malaska Marion Marshall Mills Mitchell			946 929 927 897 828 835	895 959 942 873 813 890	904 958 937 910 894 904	945 959 967 935 849 921		:	5	1 2	. 2	43 50 145 58 108 280	50 67 124 136 119 332	46 83 108 148 99 310	674 750 953 433 647 487	1,102 1,175 1,597 844 893 887	611 679 767 362 541 326	986 1,247 662 752	t

TABLE LXX-7-CONTINUED.

COUNTIES.		FEMA	LES TO	1,000 n	TALES.		GOI	LORED	то 1,000	0 waii	es.	FOREI	GN-BOI		NATIVE TO 1,000 NATIVE CAN	OTHER AMERI	NAT IOWAI 1,000 C	NS TO THER
	1840.	1850.	1860.	1870.	1875.	1880.	1840.	1850.	1860.	1870.	1880.	1860.	1870.	1880.	1870.	1880.	1870.	1860.
Monons Monroe Montgomery Muscatine		920 868	832 947 903 911	831 907 768 941	897 934 905 958	859 885 857 956]	2	12 4 2 8	- 19	99 58	187 99 128 244	151 122 182 206	879 453	941 1,491 719 1,615	411 741 382 686	728 1,145 554
O'Brien Osceola			1,000	769 	895 913	862 886				8	3	143	101	146 176		653 710	285	526 540
Page Palo Alto Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek			854 760 768 1,020 918 874 892	885 780 766 842 917 838 841	895 884 902 992 955 881 885	880 876 847 929 918 798 907			72	11 10 5	1 16	40 750 297 492 107 234 71	68 350 412 517 163 292 102	113 327 399 376 172 217 113	499 467 267 435 658 531 470	763 758 1,001 1,035 1,053 853 903	453 807 175 249 517 367 402	632 547 - 557 586 778 608 743
Ringgold Sac Soott Shelby Shelby Story	752	918	899 809 975 846 111 932	931 821 914 870 800 913	932 902 961 863 806 946	882 828 962 826 821 926	4	2	2 1	1 1 6 2	1 6 1 1	87 51 558 51 	53 131 603 161 472 208	516 228 449 235 499 214	648 321 1,329 632 626 563	914 726 2,314 1,030 1,344 1,097	596 273 552 500 355 438	832 520 928 697 618 - 756
Tama		600 925	890 939	852 925	888 917	909 897				3 15	19 8	110 22	288 33	229 53	601 542	1,177 744	411 516	784 680
Union	800	955	877 882	871 950	878 954	849 957			<u>2</u>	2 12	6	44 90	81 55	116 48	654 1,041	797 1,494	577 936	659 1,335
Wapello Warren Washington Wayne		927 903 931 703	917 947 898 885	915 936 940 928	929 913 974 938	941 924 965 985		1 3	3 1 1 2	9 5 3	19 3 5	93 32 88 21	108 42 98 25	115 52 100 29	856 687 847 635	1,348 1,172 1,340 1,004	726 639 717 609	1,067 1,052 1,086 948

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1011	
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1,141||

1,481

2,413

1,364

1,178

1,192

Webster

Winnebago

Winneshiek 820

Woodbury

Worth

Wright

897

902

928[[....]....]

876||.....

885[.....

632

TABLE LXX-8.

Showing the statistics of population of the various enumerations by counties.

FAMILIES AND DWELLINGS.

							 :				
						,					
COT	UNTIES.	1850.	1856.	1859.	1863.	1865.	1867.	1869.	1873.	1875.	1880.
		1						i			
		!	00.505		1			1			<u> </u>
he State	Families	33,517	92,105	114.660	127,593		155.846	193,229	241,508	254,041	
	Dwellings	32,962	87,177	114,000	121,090	132,947	100,040	188,284	234,889	251,258	301,50
dair	Families		117					427	b993	1.345	2,0
Chir	Dwellings		112	. a182	175	. b182	262	410	. 969	1,335	
dams	Families		- 184					611	1,095	1,530	
	Dwellings		171	270	311	306	390	589	1,082	1,512	
llamakee	Families	158 152	1,513 1,453		2.513	2.481	2,762	δ3,000 δ2,94 0	3,408 3,376	3,339 3,339	
	Families	521	1,619	2,000	2,510	2,401	2,102	2,662	3,084	3,186	
ppanoose	Dwellings	521	1,586	2,026	2.142	a2.100	2.072	2,597	3,038	a3,138	
udubon	Families		50					183	373	475	
	Dwellings		49	80	69	101	139	183	872	a473	1,4
	Families	101	1 100				ļ	70.40	4 000		
Benton	Dwellings.	121 121	1,133 1,053		1,764	a1,955	2,464	53,425 53,390	4,338 4,261	4,295	
	Families	26	1,036	1,301	1,104	u1,555	2,404	3.565	4,282	4,295 4,232	
Black Hawk	Dwellings	26	978	a1,295	1,906	2,266			4.161	4,226	
	Families	121	670	<mark>.</mark>		j		2,594	2,910	3,276	
	Dwellings	119	680	634	835	848	1,482		2,871	3,274	
Bremer., ,	Families		607	849				2,146	2,414	2,545	
	Dwellings	74	550 952	049	1,014	1,283	1,586	2,092 2,757	2,367 3,168	2,539	
Suchanan	Dwellings	74		1,290	1,559	1,770	2.090		3,116	8,231 3,234	
Suene Vista	Families			_,,			2,000	54	654	734	
COLORS VINCES	Dwellings				a19	a19	29	54	640	738	
Butler	Families		372	• • • • • • • • • • • • • • • • • • • •				1,572	2,102	2,276	
	Dwellings		362	630	809	873	1,144	1,509	2,053	2,265	2,7
	Families		24	l				193	594	559	1.0
Calhoun	Dwellings.		$\tilde{21}$	26	31	34	114		588	559	1.0
Carroll	Families		48		.			238	763	1,175	2,10
/airon	Dwellings		42	32	59	78	132	241	748	1,262	2,04
Dass	Families.		148 156		287	310	388	671 662	1,380 1,876	1,992 1.939	3,08 3.08

ì	

	Families	1 686	1.626	1	1 .	1	1	3,405	3,885(3,428	3,458
Gedar	Dwellings	686		2,120	2,388	2,345	2.747	3,296	3,864	3,411	3,380
Cerro Gordo	Families	1 <i></i>						483	1,070	1,344	2,188
Cerro Gordo	Dwelling8	[126	159	198	241	826	442	1,064	1,335	2,135
Cherokee	Families	1					1	97	733	887	1,763
OHOLORGO	Dwellings			20	14	10	40	92	740	882	1,721
Chickasaw	Families		470					1,565	2,104	2,149	2,645
C-1102410211	Dwellings		467		870	b938	1,048	1,475	2,044	2,149	2,597
Clarke	Families	14						1,583	61,684	1,855	2,012
	Dwellings	14	1	, ,,,,	990	a980	1,025	1,554 100	61,663 855	a1,829	1,975 831
Clay	Families Dwellings				a15	a28	58	100	853	775	827
	Families		2.884	}	415	420	1 50	b4,604	b5.107	5.053	5.610
Clayton	Dwellings	728			4.037	64,021	3,918	04,528	04 927	05,025	5,417
	Families	508			1,00	02,022)	65,959	6,706	6.449	7.166
Clinton	Dwellings	499			3,656	4,110	4,810		6,568	6,427	7,011
Q 4. 3	Families						1	316	a770	1,240	2,324
Crawford	Dwelliugs		42	69	a76	91	j 168	316	a762	1,224	2,278
	1	1		1	Į.	1	i .	1	. 1	. 1	
Dallas	Families	157			{ · <u></u>	(1,856	2,449	2,644	3,559
Dente,	Dwellings	156		837	890	1,115	1,156	1,804	2,376	2,628	3,489
Davis	Families	1,186			0.407			2,668	2,942	2,987	3,189
224114111111111111111111111111111111111	Dwellings	1,180		2,269	2 427	2,248	2,301	2,651	2,876 2,204	2,987	$\frac{3,137}{2.836}$
Decatur.	Families Dwellings	145		1.502	1,511	1 375	1.400	1,932 1,904	2,204	$2,452 \\ 2,452$	$\frac{2,636}{2,771}$
	Families	348			1,011	1.010	טטור, ג	3.000	3,140	3,134	3,621
Delaware	Dwellings	338			2,226	2,285	2,670	2,978	3,104	a3,092	3,474
	Families	2.061					2,0,0	4.628	5,894	6.094	6.649
Des Moines	Dwellings			3,578	3,884	3,527	4,013	4,264	5,882	5,832	6,130
m. 1.	Families	1		i	1	J	J i	118	399	354	440
Dickinson	Dwellings	{		44	30	54	97	[111]	398	365	398
Dubaque	Families	2,002					{	6,779	7,675	7,693	7,871
Duondae	Dwellings	1,952	4,375	5,368	5,995	5,822	6,130	6,686	7,137	7,300	7,424
		1	[l .	ì	l	!	010	205	000	296
Emmet	Families				a31	76	114	219 217	325 319	280 280	288
	Families				1 451	, "	114	3.079	3,588	3,925	4.322
Fayette	Dwellings.				2,300	2,306	2,492	3,023	3,420	3,928	4.228
	Families				2,000	2,000	2, 202	1,631	2,293	2,424	2,929
Floyd	Dwellings		412		771	913	1,189	1,486	2,201	2,376	2,835
	Families	1	149					575	1,115	1.272	1,966
Franklin	Dwellings		133		274	323	407	567	1,094	1,272	1,916
_ :	Families	222	617			ļ. <i></i>		1,567	2,463	2,436	3,507
Fremont	Dwellings	222	597	724	848	767	1,149	1,501	2,424	2,436	3,460
	<u></u>	Į			1 ·		({			~ 450
Greene	Families						::::	728	1,160	1,359	2,476
G16000	Dwellings			u255			424	678	1,127	1,359	2,430
Grundy	Families				101		207	745 718	1,357	1,522 1,508	$\frac{2,283}{2.255}$
Attended interior continues in the	Dwellings	1	61	a114	191	233	367	179	1,342	1,0001	2,200

TABLE LXX-8--CONTINUED.

COUNTIES.		1859.	1856.	1859.	1863.	1865.	1867.	1869.	1873.	1875.	188
			·								
uthrie	Families		385 355			5 50	654	967 964	1,487 1,465	1,829 1,827	2,8 2,7
amilton	Families			812	312	368	546	800 766	1,343 1,324	1,520 1,519	2,2 2,3
ancock	Families Dwellings	.		<u>.</u> 15	46	63	63	111 110	270 259	295 291	((
ardin	Families		661	995	1,024	δ1,271	1,721	b2,190 b2,089	2,740 2,706	2,976 $b2,947$	3,3 3,5
arrison	Families Owellings		327	a547	667	731	1,009	1,528 1,513 <i>b</i> 3,859	2,011 1,090	2,226 2,225	3, 3, 4.
enry	Families Dwellings Families	1,545	2,211	2,955	3,057	2,984	3,374	03,809 03,804 1,592	3,945 3,878 1,355	4,119 4,080 1,461	3, 2,
oward	Dwellings Families		94	571	682	736	776	1,571 352	1,353 b427	1,463 674	$\hat{2}$
umboldt	Dwellings			119	87	127	237	352	<i>b</i> 376	a627	1 ,
ia	Families			 b	a9	a10	18	29 29	88 87	240 240	
owa	Families				1,526	1,724	2,090	2,796 2,691	2,948 3,014	3,027 3,239	3
okson	Families	1,277			0.700	0.000	0.645	3,853	4,183	4,296	4
sper	Dwellings	1,277 214 214	1,394	a3,134	i	3,399 2,053	3,575 2,639	3,812 4,405 4,359	4,144 4,421 4,328	a4,236 4,611 4,617	4 4 4
efferson	Families	1,684 1,649	2,329		2,568		2,811	3,096 3,007	3.319 3.266	3,365 a3,305	3
ohnson	Families	799	2,447	3,047	3,141	3,127	3,634	4,140 4,060	4 429 4.412	4,403 4,403	4
DII-08	Families Dwellings	559	1,761	2,010	i	2,458	2,792	3,362 3,255	3,787 3,745	3,654 a3,584	4
	Families	857						3,150	3,544	3,763	4
ookukossuth	Dwellings		88	2,227	b2,205	2,310	2,611	3,054 387	3,504 858	3,690 <i>a</i> 698	4, 1,
JBBULL	Dwellings	.	80	a103	74	125	259	383	851	ล589	1,

:		Families	1,011 991	2,612 2,518	3,028	3,470	8,585	4,148	4,978	5,779 5,476	6,292 6,266	7,283 6,900
:	I.onisa	Families Owellings	850 842	1,677 1,571	a1,977	1,693	1,958	2,275	2,246 2,192	2,343 2,299	2,352 2,352	2,607 2,545
:	Lucas	Families	92 92	810	965			1,218	1,744	2,019 1,992	1,699 a1,672	2,719 2,594
:		Familles Dwellings					· · · · · · · · · · · · · · · · · · ·			247 237	297 297	378 373
٠.	Madison	Families	192	967					2,158	2,758	8,114	3,301
9		Dwellings	180		1,190	1,391	<i>b</i> 1,349	1,562	2,117 3,769	2 709 4,187	3,114 4,458	3,184 4,906
1	Mahaska	Families	1,012 981	2,191	2,545	2,884	8,090	3,128	3,700	4,049	4,454	4,741
7		Families	1,000 930	2,882 2,511	2,257	3,059	3,205	3,556	4.270 4.206	4,450 4,421	4,463 4,454	4,990 4,881
,	Marshall	Families	62	821	,				2,774	3,563	64,057 3,709[4,526 4,348
-	Mills	Dwellings	62	768 537	1,068	í.	1,626	2,102	2,774 1,232	3,481 1.785	1,984	2,692
		Dwellings		525 367	779	1,114	879	1,249	1,248 1,384	1,743 1,879	$\frac{1,971}{2,175}$	2,617 2.641
J	Mitahell	Families		349	686	Ն704	<i>b</i> 882	1,025	1,291	1,929	2,152	2,567
?		Families		78 79	161	173	δ212	<i>b</i> 329	504 478	997 965	1,183 1,180	1,762 1,731
٠,	Monroe	Families	515		1,510	1.682	1,658	1,785	2,208 2,171	2,272 2,317	2,335 2,326	2,571 2,558
	Montgomown	Dwellings	J	155					539	1,722	b2,113	3,120
	- · · · · · · · · · · · · · · · · · · ·	Dwellings		146 2.124	190	a155	261	344	593 4,133	1,714 4,072	62,076) 4,107	8,014 4,529
ì		Dwellings			a2,960	3,684	a3,700	6,475		8,996	4,024	4,290
		Families				a10			12	448 498	563 549	823 772
	P.,	Dwellings							'i	426	464	413
- 1	Osceola	Dwellings						••••	············	419	464	407
	Page	Families						,	1,411	2,249	2,687	3,652 3,592
	- 3	Dwellings			629	819	899	956	1,378 111	2,205 566	2,687 528	748
	Palo Alto	Dwellings Families			44	28	40	71	111 32	563 920	526 1.122	728 1.620
•	Plymeuth	Dwellings			25	19	18	a4 0	22	914	1,122	1,593
	Pocahontas	Families Dwellings			30	26	32	87	137 126	454 456	485	682 649
	Polk	Familles Dwellings	782 756		2,046	2,298	a2,880	3,436	4,696 4,565	88,824 67,993	5,947 5,726	8,304 8.072
		Families	1,475	605					2,134	8,598	4,088	7,385
		Dwellings	1,475 102		833	787	984	1,571	2,083 2,201	3,507 2,874	4,057 3,011	7,185 3,731
:		Dwellings		762	1,061	1,152	1,295	1,653		2,845	3,014	3,685

TABLE LXX-8-CONTINUED.

		1									
		1000	1056	1859.	1868.	1865.	1867.	1869.	1873.	1875.	1880.
CO	INTIES.	1850.	1856.	1909*	1999.	1900*	1901.	1000.	1013.	10/0.	1000-
		1						İ]	
Ringgold	Families		279					929	1,209	1,339	2,185
Temp8 2.4	Dwellings	1	273	475	544	525	610	853	1,185	1,328	2,159
Sac	Families		41	53	51	52	103	143 146	371 363	568 575	1,647 1.620
	Owellings		03,395		"	"*	100	6,711	7,507	7,676	8.133
Scott	Dwellings				5,064	5,121	5,638		6,666	7,205	7,821
Shelby	Families		90					322	761	1,099	2,337
Shelby	Dwellings		85	139	151	153	204	317	734	1,087	2,260
Sioux	Families							a20	663 641	698 700	1,904 984
	Dwellings		520		a 5	a4	•	1,739	2,237	2,492	3,125
Story	Families	(····	502		775	694	1,111		2,127	2,490	
	Daeminko		002		"	**-		_,_,_	-,		
Tama	Families	1	672					2,483	3,181	3,532	4,111
Lonito	Dwellings	1	689		1,283	b1,471	1,891	2,457	3,158		3,947
Taylor	Families	38	352 347	605	760	a715	706	a1,034 a937	1,652 1,631	1,995 1,995	2,900 2,811
•	Dwellings	38	341	000	100	4110	100	4991	1,001	1,353	2,011
	Families		146		l			696	1,289	1,489	2,770
Union	Dwellings		145		448	a516	655	702	1,268		2,681
Van Buren	Families	2,079				1	<u></u>	3,273			3,571
TON DATEM	Dwellings	2,069	2,761	2,805	2,985	62,702	2,780	3,218	3,259	3,453	3,511
	Families	1.416	2,415					3,953	4,243	4.365	4,569
Wapello	Dwellings				3,040	8,049	3,213			4,357	4,455
117	Families	166					1	2,904	3,266	3,418	3,673
Warren	Dwellings	152			1,869	1,842	2,154	2,857	3,198	3,419	3,582
Washington	Families	856						3,399	8,547	3,635	4,110
	Dwellings	856 57		1,877	2,647	2,686	3,005	3,347 1,769	3,501 2,146	3,620 2,587	4,011 3,107
Wayne	Families	57	731	1.003	1.084	1,038	1,317	1,724	2,124	b2.588	3,057
	Families	l	531					61,427	2,209	2,438	8,025
Webster	Dwellings	1	521	a460	538	6808	1,039	1,332	2,103	2,381	2,929
Winnebago	Families			: <u>-</u>		<u></u>		210	484	567	917
TIME OAKO	Dwellings	100		47	41	61	128	3,698	457 4,192	a546 4,421	876 4.384
Winneshiek	Families	100			2.785	a2.890	3,438	3,568	4,062	4,260	4,272
	Families		a177	l				a742	1,226	1,661	2,905
Woodbury	Dwellings		a166	204	200	227	846	a699!	1,219	a1,642	2,743

WORLD	Families Dwelitigs Families Dwellings		91	153.	169	210	269	411 389 342 331	793 702 545 531	906 905 617 616	1,452 1,386 918 878
		33,517 32,962	89,224	114,660		132,927		193,229 188,284	241,508 234,899		

a Estimated. b See notes following Table LXVIII-1, pp. 172-176

TABLE LXX-9.

Showing the statistics at various enumerations by counties.

VOTERS, ALIENS, AND MILITIA.

							_					
COUNTIES.		1852.	1854.	1856.	1859.	1863.	1865.	1867.	1869.	1870.	1873.	1875.
		•	.	-	ì							
	<u> </u>	10.000	04.477		100.175	105.045	- 10 710	144 007	040 155	055 41001	001 055	000 000
ny kaominina dia kaominina dia kaominina dia kaominina dia kaominina dia kaominina dia kaominina dia kaominina	Voters	43,690 7,421	61,677 10,794	102,937 15,375	136,457 16,437	195,217 12,529	146,719 d10,205		216,177	255,802	261,257 26,283	286,282 23,929
	Militia	37,109	52,025	c95,284	116,034	91,147	98,253		/161,407		190,593	197,117
		<u> </u>			<u> </u>							
Adair	Voters		26	152	223	188	b245	339 14	557 10	963	1,196 75	1,616 32
	Militia		28	138	190	122	<i>b</i> 183	264	444		899	1,244
Adams	Voters		. 78	227	339	826	339	483	760	1,100	1,309	1,727
	Aliens Militia		12 75	29 176	17 272	209	6 240	9 369	8 583		994	1,288
Allamakee	Voters	a380	819	1,464	2,145	2,471	2,629	3,081	8,145	3,348	3,402	3.658
	Aliens	a27	575	519	767	350	360	493	874		518	929
<u></u>	Militia	a327	690	1,386	1,873	1,576	1,443				2,291	2,360 3,679
Appanoose	VotersAliens	830	1,169 24	1,676 13	2,255 18	2,095	2,000		3,010	3,449	3,518 31	26
	Militia	761	960	1,458	1,790	1,395	1,327	1,891	2,249		2,583	2,576
Audubon	Voters			69	93	88	110	177	248	802	430	627
	AliensMilitia			60 60	74	3 70	7 88	127	204		15 345	69 354
	intitional interest in the second			. 00	132	. 10	- 00	141	203		020	001
Benton	Voters	267	555	1,401	1,759	1,836	2,066	3,064	3,869	4,755	4,653	4,770
	Aliens	2 227	8] 504	52	90	156	152 1,517	191	342	••••	647	244
Black Hawk	Militia. Voters.	74	612	1,018 1,433	1,508 1,635	1,213 2,082	02,494	2,282 3,350	2,986 3,937	4.774	3,454 5,066	3,355 4,867
	Aliens		14	129	194	198	<i>b</i> 181	266	311		415	829
	Militia	68	532	1,409	1,338	1,521	01,650	2,276	2,734	0.054	3,833	2,910
Boone	Voters	200	345 13	652 49	797 47	873 49	921 36	2,118 183	2,585 1,316	2,854	3,155 381	3,515 488
	Militia	191	294	701	675	577	682	1,655	2,081		2,334	2,385
Bremer	Voters	65	244	695	975	1,101	1,428	1,947	2,371	2,541	2,509	2,656
	Aliens Militia	66	16 211	68 526	128 744	77 775	113 973	129 1,830	133 1,533		341 1,611	370 1,471
Buchanan	Voters	219	587	1,114	1,600	1,718	2,109	2,589	3,259	9,804	3,514	3,890
	Allens	100	40 990	120 690	76 1.299	1.206	1 407	114 1.734	134 2.440	· · · · · · ·	165 2,220	108 b2.289

Buena Vista	Voters. Aliens. Militis Voters. Aliens. Militis	18		396 25 424		a20 a3 a16 944 42 612	821 83 815 1,033 45 668	38 6 28 1,448 53 989	1,862 66	500 2,191	692 86 545 2,349 215 1,708	817 98 563 2,598 168 1,810	
Carroll	Voters Allens Militia Voters			38 37 57	36 3 24 58	27	45 37 77	135 13 99 138	256	394 547	628 57 422 815	681 61 488 1,197	
Cass	Aliens Militia. Voters. Aliens Militia. Voters.		108 84 1,516	53 215 9 171 2,007	56 370 27 264 2,648	317 10 225	28 859 10 271 2,732	112 519 19 431 3,415	234 820	1,294	603 1,685 133 1,333 3,817	935 2,422 96 2,181 3,934	
Cerro Gordo	Voters. Allens. Militia. Voters. Allens. Militia.	24 916	97 1,357	135 1,861 153 11 143	265 2,265 186 5 143	191 1,784 215 6 149	152 1,760 314 13 192	269 2,302 444 8 292	290 2,801 551 25 398	1,209	293 2,744 1,300 188 885	264 2,600 1,526 87 1,129	THE ST
Chickasaw	Voters. Allens. Militia. Voters. Allens	a55 a11	86 22	537 62 479		5 910 68	12 10 1,086 86 766	53 24 127 97	117 101 1,821 114 1,279	2,261	806 85 676 2,188 165 1,404	1,001 73 786 2,392 133 1,581	STATE OF
Clarke	Allens Militis Voters	121	123 351 311	851 4 645	1,087 11	1,065 13	1,092 4 829 a44	770 1,266 3 918 98	1,748 50 61,339 6109	1,935 415	b1,927 b71 b1,324 914 53	2,213 14 b1,575 868	10WA
Clinton	Aliens Militia Voters Aliens Militia Voters	1,310 708 1,196	1,689 640 651 1,347	2,833 913 2,555 2,619	979 3,026	a15 3,997 635 2,632	α30 4,053 515 2,601	60 4,773 456 9,091 5,426	91 55,060 5688 56,523 6,140	5,260 6,908	718 55,346 5863 53,423 6,434	627 5,272 860 53,289 5,569	•
Crawford	Aliens Militia Voters Aliens Militia	231 649	669 1,050	917	3,322	687 2,361 94 5	587 52,697 104 17	1,652 3,260 237 26 178	1,151 3,924 348 50 304	524	1,618 4,224 753 197 550	1,194 3,644 1,254 149 852	
Dallas	Voters. Aliens Militia. Voters	224 11 224 1,419	457 8 410 1,745	2,156	24 803 2,567	5 589 2,566	46 767 2,485	1,296 16 996 2,736	1,909 3,170	2,629 3,316	2,817 161 2,100 3,312	3,170 93 2,285 3,448	22
	Aliens Militia		1,525	1,895			34 1,769	2,010	34 2,387		2,427	2,323	29

TABLE LXX-9-CONTINUED.

												
COUNTIES.		1852.	1854.	1856.	1859.	1863.	1865,	1867.	1869.	1870.	1873.	1875.
Decatur	Voters	240 26	604 35	1,158 17	1,678 24	1,473 17	1,541 10	1,660	1,969 44	2,550	2,399 9	2,882 16
Delaware	Militia Voters	234 527	494 916	1,021 1,680	1,267 2,185	957 2,302	1,074 2,484	1,180 3,029	1,575 3,332	3,611	1,839 3,428	2,11' 3,665
	Aliens Militia	188 451	122 725	1,424	327 1,771	266 1,531	248 1,622	246 2,170	243 2,360		248 2,036	27 2,35
Des Moines	VotersAliens	2,186 175 2,056	3,096 136 2,585	3,532 465 4,546	3,979 782 3,295	4,011 272 2,717	4,086 163 2,545	4,651 378 3,190	4,981 685 3,309	5,770	7,478 725 5,927	6,65 61 4,58
Dickinson	Voters	2,000	2,000	*,040	58	35	66	124	134	349	420 12	394
Dubuque	MilitiaVoters	2,147	3,261	4,240	55 5,822	25 5,699	47 6,071		<i>5</i> 96 7,093	7,655	319 8,226	30 8,75
	Aliens	1,256 1,234	1,563 2,918	2,518 3,325	1,866 6,041	1,192 3,796	948 3,781	781 4,618	783 4,526	· · · · · · · · · · · · · · · · · · ·	860 5,175	90 5,82
Emmet	VotersAliens					a39	94 11	162	208 22	276	316 43	29 6
Fayette	MilitiaVotera	450	844	1.550	2,429	a22 2.434	59 2,503	120 3.094	b154 3,414	3.422	213 4,032	21
	Aliens Militia	42 411	220 502	194 1,315	296 1,848	183 1,613	146 1,612	231 2,025	266 2,369		853 2,745	15 2,78
Floyd	Aliens			641 16	872 18	900 31	1,051 56	1,525 58	1,941 156	2,494	2,453 165	2,88 28
Franklin	MilitiaVotersAliens			957 176	738 278 18	649 271 10	681 365 13	1,081 497	1,401 666 15	1,079	1,301 1,183 108	2,06 1,37
Fremont	MilitiaVoters	428	448	159 581	244 1,023	179 948	<i>b</i> 231 1,031	396 1,446	495 1,821	2,758	804 2,888	1,01 2,99
	Aliens Militia	388	1 948	24 575	20 849	30 645	15 730	68 1,012	12 1,317		24 2,045	2,24
dreene	Voters			215	288	241	315	502	783	1,066	1,277	1,62
Turn Av	Aliens			123 121	249 152	6 180 208	183 250	373 421	27 638 798	1,167	1,001 1,292	5; 1,244 1,525
Frundy	VotersAliens Militia			68	22 135	30 148	26 163	42 300	99 688		561 1,299	297 1,357
311thrie,	Voters. Aliens Militia.	65	172 2 140	438 2 328	616 15 547	609 10 351	626 1 416	873 11 650	1,164 25 922	1,622	1,860 46 1,459	2,230 25 1,716

Hamilton	Voters	22			415 34	821 14	410 47	684 59	916) 66	1,270	1,333 280	1,455 264
Hancock	MilitiaVotera				348 30	206 52	260 65	480 84	677 132	218	970 290 34	803 903
Hardin	Aliens		259	979	27 1,168	37 1,072	41 1,392	59 2,082	103 b2,4 58	2,962	228 2,934	227 3,215
Harrison	Aliens Militia Voters	a1 a47	219 249	47 876 448	46 974 705	686 717	42 997 865	92 1,508 1,363	153 1,857 1,736	2.074	319 2,207 2,421	248 2,343 2,658
	Aliens		194	21 350	35 535	30 507	34 604	48 1,024	176 1,389		139 1,869	79 1,914
Henry	Voters	1,927 172 1,667	2,009 92 1,609	3,144 618 3,177	3,404 204 2,812	3,324 61 2,203	3,461 80 2,370	4,230 97 3,063	4,406 184 8,176	4,777	4,439 191 3,166	4,641 180 52,964
Howard	Voters			121 9 106	711 79 618	690 50 443	828 30 575	1,010 54 701	000	1,422	1,673 196 1,155	1,712 140 1,189
Humboldt	Militia Votors Alleus	1			152 1	92 3	138 1	301 13	410	612	584 36	695 42
Tda	WilitiaVoters	-			125	64 a12	99 a15	234	340 45		335 105	538 172
	Aliens		} }		6 1,571	a9 1,669	α10 2,120	19 2,654	35 3,162	3,642	79 3.468	3 141 3,576
Iowa	VotersAliens	18 246	29		184	190 1,015	167 1,270	200 1,853	294		501 2,401	368 52,119
Jackson	Voters	1,677 166	1,538 827	2,664 720		3,502 422	3,611 351	4,070 363	4,146 437	4,535	4,652 591	4,901 361
Jasper	Militia. Voters. Aliens	1,509 342	1,927 698	2,351 1,599 44	1,978	2,202 2,020 37	2,047 2,444 34	2,505 3,480 94	2,732 4,427 154	4,997	2,871 4,899 229	<i>b</i> 3,000 5,239 107
Jefferson	MilitisVoters	3₹0 1,942	2,039	1,477 2,307	1,662 2,815	1,334 2,659	1,749 $2,744$	2,479 3,348	3,375 3,612	3,764	3,628 3,511	3,554 3,721
Johnson	Allens Militia Voters	100 1,668 1,156	114 1,697 1,703	196 1,948 9,102	2,252 3,384	150 1,822 3,172	154 1,650 3,557	121 2,349 54,084	146 2,483 4,427	4,800	214 2,461 4,843	219 2,680 5,225
Jones	Aliens Militia Voters	70 1,133 796	253	941 3,466	3,084	669 1,871 2,619	374 2,274 2,862	6304 6780 3,446	558 3,117 3,907	4,101	420 3,550 4,042	543 3,762 4,180
JOHES	Aliens Militia		261		217	310 1,562	190 1,821	195	216		283 2,664	176 b2,324
Keokuk.,	VotersAliens	9	50	123	163	2,456 218	2,651 59	3,120 58		4,128	4,099 149	$\substack{\textbf{4.202}\\92}$
	Militia	840	1,202	1,713	3,107	1,667	1,782	2,252	2,732		3,181	2,945

TABLE LXX-9-CONTINUED.

GOUNTIES. Kossuth Lee Linn Louisa	Voters Aliens Militis Voters Aliene Militia Voters Aliens Aliens Militia Voters Aliens Militia Aliens Aliens Aliens	. 	4,281 1,292 3,666	1856. 122 9 121 6,080 747 5,772 3,182	1859. 122 123 6,425 575 5,856 3,970	1863. 71 6 40 4,999 665 8,301	1865. 145 13 105 26,322 5245 54,500	275 6 ,27 5 308	15 359		959 101 661 7,094	773 64 510 7,509
Lee	Aliens Militia. Voters Aliens Militia. Voters Aliens Militia. Voters Aliens Militia. Voters Aliens	3,259 298 2,809 1,379 37 1,217	4,281 1,292 3,666 2,078 85	9 121 6,080 747 5,772	123 6,425 575 5,856	4,999 665	13 105 26,322 6245	275 6 ,27 5 308	15 359 6,928	8,216	101 661 7,094	64 510 7,509
Lee	Aliens Militia. Voters Aliens Militia. Voters Aliens Militia. Voters Aliens Militia. Voters Aliens	3,259 298 2,809 1,379 37 1,217	4,281 1,292 3,666 2,078 85	9 121 6,080 747 5,772	123 6,425 575 5,856	4,999 665	13 105 26,322 6245	275 6 ,27 5 308	15 359 6,928	8,216	101 661 7,094	64 510 7,509
Linn	Militis. Voters Aliene Militis Voters Aliens Militia Voters Aliens Militia Aliens	3,259 298 2,809 1,379 37 1,217	1,292 3,666 2,078 85	121 6,080 747 5,772	6,425 575 5,856	40 4,999 665	105 6,322 6245	275 6,275 308	359 6,928	8,216	661 7,094	510 7,509
Linn	Voters. Allene Militla. Voters Aliens Militla. Voters Aliens Militla. Voters Allens	3,259 298 2,809 1,379 37 1,217	1,292 3,666 2,078 85	6,080 747 5,772	6,425 575 5,856	4,999 665	δ6,322 δ245	6,275 308	6,928	8,216	7,094	7,509
Linn	Allene Militia Voters Aliens Militia Voters Allens Allens	298 2,809 1,379 37 1,217	1,292 3,666 2,078 85	747 5,772	575 5,856	665	<i>b</i> 245	308		1 ' (
	Militia. Voters Aliens Militia. Voters Aliens	2,809 1,379 87 1,217	3,666 2,078 85	5,772	5,856				451	1 3		
	Voters Aliens Militia Voters Aliens	1,379 37 1,217	2,078 85			0.001			4,734	1 . 1	443	214
	Aliens Militia. Voters. Aliens	37 1,217	85			8,714	4,291	4,384 5.118			4,931 6,897	5,421 7,274
Louisa	VotersAliens		1 960	215	360	197	212	288	402		379	466
Louisa	Aliens	1.064		2,795	3,283	2,310	2,817	3,469			5,107	4,916
	Allous	106	1,541 65	1,860 263	2,317 122	2,140 68	2,230 52	2,568 73			2,851 69	2,899 54
	Militia	1,016		1,701	1.919	1,423	1.553	1.935		[1,986	2,007
Lu(as	Voters	231	412	943	1,120	1,171	1,180	1,500	1,901		2,237	2,497
	Aliens		1	17	18	12	3	4	48		124	164
Lyon	MilitiaVoters	214	856	715	904	899	840	1,155	1,418	67	1,572 234	1,810 287
3 00	Allens										39	41
	Militla										175	242
Madison	Voters	875	633	1,181	1,456	1,477	1.570	2,025	2,585	3.022	8,364	3,632
	Aliens		1	87	50	22	13	22	17		41	56
	Militia	351	545	996	1,276	1,095	1,094	1,531	2,055		2,564	2,459
dahaska	VutersAliens	1,463 83	1,744 22	2,612 97	3,005 100	3,112 90	3,890 64	3,851 97	4,360 116	,	4,816 216	5,287 160
	Militia	1,338	1.491	2,346	2,462	2,145	2.491	2,840	3,390		3,613	3.910
Isrion	Voters	1,144	1,734	2,459	3,142	3,247	3,470	4,014	4,832	4,986	5,016	4,988
	Aliens Militia	869 1,095	197	334 2,259	883	175	196 2,466	b217	295		237	234
(arshall	Voters	1,095	1,699 323	1,035	2,812 1,284	2,432 1,570	1,816	2,991 2,512	3,743 3,581	4.018	3,651 4,020	3,519 4,445
	Aliens			32	54	98	80	203	181		425	537
	Militia	128	298	937	1,114	1,100	1,309	1,422	2,746		3,045	8,234
tills	Voters	306 62	471	609 51	1,017 135	1,235 86	924 80	1,428	1,506 76	2,073	2,266 203	2,365 106
	Aliens	271	406	581	838	859	731	1,140	1,248		1,667	1,728
Aitchell	Voters			459	838	6718	899	1,354	1,724	2,108	2,634	2,338
	Aliens	••••		27 396	58 697	<i>ბ</i> 75 ბ 859	60 566	61 865	136 1,138		349 1.330	410 81 542
Ionons	MilitiaVoters		44	108	272	226	249	b427	631	891	1,136	1,292
	Allens Militia		3	10	22	162	157	69 6215			86 867	68 967

	Monroe	Voters	671	891	1,347	1,637	1,683	1,750				2,533	2,748
		Aliens	587	787	31	119	1 190	1,127	40 1,345	86 1,781		92 1.845	93 1.848
	Montgomery	Militia	087	43	1,144 202	1,383 262	1,130 248	201	443	661		1,015	2,485
සු	monegomery	Aliens		1	5	702	2	201	2	10		158	400
0		Militia		50	177	228	200	205	367	527		1,561	1,920
	Muscatine	Voters	1,885			3,329	4,695		4,245	4,868		4,593	6,588
		Aliens	794			577	429	199	309			318	421
		Militia	1,275	1,700	1,827	2,350	2,503	2,280	3,134	8,514		3,027	63,093
	O'Brien	Voters	l	l	[a11	a11	11	15	205	551	596
	o blich it. it. it. it. it. it. it. it. it. it.	Aliens								1		4	в
		Militia			['		al1	a8	10	13	J	420	400
	Osceola	Voters			!						[]	431	498
		Aliens			!						······	324	1 355
		Militia						****			·····)	321	900
	Page	Voters	130	213	400	824	922	909	1,201	1,579	2,243	2,550	3,223
	_	Aliens			7	4	34	. 8	18	40	}	236	163
	- · · · ·	Militia	99			453	675	684	870	1,302		2,094	2,468
	Palo Alto	Voters				49	27	47	98 2	118 5	315	554 102	55A 60
		AliensMilitis.				15	12	16	78	85		447	b371
	Plymouth	Voters				28	23	24	53	45		920	1,136
		Aliens				10	4		1] [213	61
	· ·	Militia		 .] [31	17	13	26	37][748	917
	Pocahontas	Voters				29	28	45	97	136		891	464
	•	Aliens Militia	 	}]	29	14	2 23	14 69	10 123		109 309	67 ბ340
	Polk	Voters	1,232	1,016	2,041	2,250	2,601	3,135		5,354		6.321	6,842
	TVIB	Aliens	30		114	135	69	118	171	227		487	455
		Militia	1,050		1,796	2,167	1,817	2,094	3,286	4,436		5,187	4,916
	Pottawattamie	Voters	726		782	1,249	974	1,036	1,953	2,479	3,602	3,960	4,892
		Aliens	257			124 906	83	102	211 1,235	286		616	749
	Poweshiek	Militia	750 188		535 1,011	1,163	678 1,321	b662 1,529	2,027	2,005 2,704	3,879	2,784 3,276	3,235 3,634
	Powesmer	Voters	100	304	1,011	74	81	58	2,021	121		196	149
		Militia	174			962	840	988	1,604	2,064		2,584	2,655
)	1		_					· (
	Ringgold	Voters			303	551	574	564	735)	996	1,183	1,428	1,496
		Aliens		[11 478	375	401	22) 559	19 792		21	12
	Sac	Militia Voters			261 67	74	52	73	139	198	386	1,083 418	1,140 657
	478U 4	Allens				4	1		3		960	5	17
		Militia			a54	6 0	41	44	79	155		331	472
	Scott	Voters	1,494		3,568	5,108	4,742	5,250	6,078	6,563	7,131	7 273	7,109
		Aliens	1,015			1,751	1,328	1,142	1,716	2,052		2,827	3,500
		Militla	1,833	1,769	4,824	5,501	3,950	2,847	4,428	3,815	1	5,248	4,819

TABLE LXX-9-CONTINUED.

	1		I		(1	1		<u> </u>
		ł		1	1	1						1
COUNTIES.		1852.	1854.	1856.	1859.	1863.	1865.	1867.	1869.	1870.	1873.	1875.
		I .	i .	[!	ĺ			
		1	l					j '	1			
Shelby	Voters	1	1 69	104	184	168	163	241	349	516	748	1,0
Sacion	Aliens		1			2	5		31		121	1,00
	Militia		69	84	166	107	117	179	305		640	
Sioux	Voters		"			a5	aß	. 1.8	a25		627	63
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Aliens					"		Ĭ	a22		152	
	Militia					a.5	84	7	a9		576	
Story	Voters		166	640	821	803	1.121	1.302	1,805		2,190	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Aliens		3	87	130	52	107	137	199		359	
	Militia.		107	662		558	741	971	1,459		1,672	
	111111111111111111111111111111111111111	l "	10.		500		•••	0.1	1,100		1,012	1,''
Fams	Voters	60	259	840	1,184	1,352	b1,619	2,283	2,959	3,474	3,369	3,93
	Allens		4	30	7102	280	6116	245	327		606	
	Militia	50	168	718		1,063	b1,194	61,736			2,601	2,90
Caylor	Voters	89	183	435	751	741	815	828	1,147	1,528	1,843	
	Aliens	ī	2	13	33	19	7	6	5	-,070	39	
	Militia	75	153	369	768	548	579	b646	910		1,432	1,7
						,,,,,	٠.٠			[-,202	
Union	Voters	17	19	177	433	477	483	597	841	1.338	1,499	1,92
	Aliens	l		- 6	7	7		2	16	2,000	120	1,0
	Militia	14	14	194	373	289	336	454	655		1,152	1,5
Van Buren	. Voters.	2,406	2,625	2,946	3,262	3,111	3,039	3,491	3,783	4,003	3,886	3,89
	Aliens	128	141	130	131	96	54	48	42		63	0,0
	Militia	1,973	2,029	2,506		2,011	1,889	2,359	2,659		2,476	2,6
			-,0	-,	-,	,i	-,000	_,000	_,,,,,		2,110	2,0 .
₩apello	Voters	1,794	1,955	2,606	2,992	3,435	3,938	3,720	4,444	4,928	4,762	5,34
	Aliens	44	45	59	190	62	54	81	347		309	23
	Militia	1,369	1,587	2,146	2,506	2,406	2,363	2,655	3,285		3,677	3,77
Varren	. Voters	302	925	a1,490	1,835	2,079	2,113	2,634	3,244	3,901	3,716	3,92
	Aliens		42	a40	37	, 1 9	14	13	30		95	0,02
	Militia	300	773	a1,277	1,622	1,509	1,467	2.031	2.557		2,794	2,68
Vashington	. Voters	1,184	1,519	2,396	2.881	2,881	3,124	8,692	4,010	4,150	4,123	4,16
	Aliena	96	69	145	150	119	205	185	168		261	14
	Militia	1,023	1,290	2,146	2,353	2,038	2,015	2,579	3,025		2,787	2.59
Vayne	. Voters	161	317	810	1,228	1,167	1,174	1,503	1,934	2,389	2,546	2,94
•	Aliens	2	4	18	15	46	79	4	2	_,,555	71	7,1
	Militia	150	283	700	1,054	710	822	1,109	1,461		1,779	b2,207
Yebater	. Voters	46	141	843	487	559	745	1,209	1,646	2,421	2,404	2,747
*	Aliens	13	63	39	29	27	27	92	182		390	279
	Militia	40	129	566	599	965	481	581	1,216		1.804	2,006

Winnebago	Voters				52 1	44 11	59 5	136 27	0.41	231	358 168	406 166
Winneshiek	MilitiaVoters	223 175	495	1,244	41 1,981 912	20 2,552 1,228	34 a2,650	97 3,413 1.060	3,581	3,835		272 4,117
Woodbury	Aliens Militia Voters	243		1,140 a200	1,887	2,072	a1,105 a2,100 278	2,423		1,749	1,395 2,752 1,486	$^{1,386}_{b2,644}$ $^{1.776}$
	Aliens		a22	a340	39 327	172	16 209	351	a687	470	1,153	55 b1,218
Worth	Voters Allens Mflitia			[111 79 118		187 42 117	233 36 170		473	639 203 552	763 251 660
-	VotersAliens			113 1	160 3	139 5	170 8	280 39	376 19	514	583 45	694 38
	Militia	43,690	61.677	102.937	136,457	135,217	101	181,927	216,177	255,802	\-	475 286,282
		7,421 37,109	10,794 52,025	15,375 c95,254		12,529 91,147	d10,205 98,253	e13,585			26,283	23,929 197,117

a Estimated.

b See notes, pages 172-176.

b See notes, pages 172-176.

c The difference between this amount and that found on page 170 is accounted for by the estimated number for Sac, Warren, and Woodbury counties; viz, 1,671.

d This number is smoneously given on page 171, as 10,476.

e Ou page 171, the number of aliens in 1867 is incorrectly given as 2 less than in this table; while the number of militia is on the same page erroneously stated as 125,842.

f This number is erroneously given, on page 171, as 14,407.

TABLE LXXI.

Showing the population of the State, according to residence in town or country.

								_==								
				1880.								1	870.			
				URBA	R POPUL	ATION.		to 100	to 100				URBA	N POPUL	ATION.	
counties.	Total population.	Rural population.	Total.	Cities of first class.*	Cities of second class.†	Тоwпв.‡	, C	Number in town in country.	Number in town in country.	Total population.	Rural population.	Total.	Clues of first class.*	Cities of second	Тоwпв.‡	Unincorporated places.
The State	1,624,615	1,093.924	580,91	104,006		175,730	82,404	49	31	1,194,020	912,690	281,830		135,680	79,785	
Adair	11,667 11,888 19,791 16,636 7,448	9,475 8,972 14,841 12,558 5,926	4,50 4,78		2,475	1,716 1,724 2,543 870 1,396	476 1,192 2,407 738 126	33 33 32	7 11 15 15	8,982 4,614 17,868 16,456 1,212	3,982 4,331 16,113 14,359 1,061	283 • 1,755 2,097 161				i
Benton Black Hawk Boone Bremer Buchanan Buena Vists Butler	24,888 23,913 20,838 14,081 18,646 7,537 14,293	17,862 18.873 18,951 10,646 18,251 5,551 10,802				2,888 1,006 2,975 569 1,382 2,900	1,232 384 682 1,190 1,598 604 591	72 49 84	30 52 87 22 21 4 2	22,454 21,706 14,584 12,528 17,034 1,685 9,951	17,283 14,299 10,651 10,237 14,089 1,524 9,799	5,171 7,407 3,933 2,291 2,945 61 152		2,460 7,407 2,415 2,291 2,945	1,518	
Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clarke	5,595 12,351 16,943 18,936 11,461 8,240 14,534 11,513	4,694 9,440 11,761 14,822 7,147 6,821 11,293 8,680 8,424	91 2,91 5,82 4,14 4,84 1,99 8,91 2,93		3,662 2,510	562 1,969 1,029 3,427 1,095 1,748 2,708 1,769	339 942 491 687 709 171 533 1,164	31 43 28 60 30 29	8 29 46 25 71 28 14 17 8	1,602 2,451 5,464 19,731 4,722 1,967 10,180 8,785 1,528	1,499 1,890 3,864 15,841 2,764 1,529 8,908 7,437 1,479	103 561 1,600 3,890 1,958 438 1,272 1,295			384 1,200 3,459 1,183 817 1,298	103 177 400 491 778 498 455

THE STATE OF IOWA.	
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VA.	Z
	VA.

Clinton Orawford	36,763 12,413	18,068 9,567	18,700 2,846		4,083 1,952	1,471 894		62 20	35,357 2,530	21,763 2,101	13,594 429	• • • • • • • • •	10,217	3,377	429
Dallas Davis Decatur Decatur Delaware Dos Moines Dickinson Dubuque	18,746 16,468 15,336 17,950 38,099 1,901 42,996	18,780 14,136 12,610 12,776 12,047 1,624 18,047	2,332 2,726 5,174 21,052 277		3,368 1,831 2,499 2,920 423 277 1,446	1,648 501 227 2,254 1,179	17	7 14 7 12 121 6 89	12,019 16,565 12,018 17,432 27,256 1,389 38,969	11,176 13,696 11,198 15,527 12,926 1,913 20,585	1,869 820 1,905 14,980 76		14,980	711 1,760 820 1,492	
Emmet Fayette Floyd Franklin Fremont	1,550 22,258 14,677 10,249 17,652	1,346 16,395 9,932 8,227 12,529	204 5,863 4,745 2,022 5,123	2,421	3,099 1,356 1,905 2,430	204 2,764 968 117 657	15 36 48 25 41	14 9 25 14 29	1,392 16,973 10,768 4,738 11,174	1,224 15,484 8,602 4,150 8,616	588	••••••		1,489	884
GreeneGrundy	12,727 12,639 14,394	10,255 10,638 10,515	2,472 2,001 3,879		2,196 482 8,364	276 1,519 515	24 19 37	36 7	4,627 6,399 7,061	3,404 6,399 6,557					1,223 504
Hamilton Hancock Hardin Harrison Henry, Howard Humboldt	11,252 8,453 17,807 16,649 20,986 10,887 5,341	8,965 2,748 11,772 12,554 14,464 8,391 4,271	2,287 705 6,035 4,095 6,522 2,446 1,070	4,410	1,848 5,740 3,874 1,182 2,345 854	439 705 295 721 930 101 216	26	29 10 6 25 17 43	6,055 999 13,684 8,931 21,463 6,282 2,596	4,716 999 12,416 8,481 17,218 5,870 1,808	1,268 450 4,245 912		4,245	1,268	1,839 450 453
Ida Iowa	4,882 19,221	3,418 16,075	964 8,146		759 2,501	205 645	28 19	15 11	226 16,644	196 14,951		•••••		1,693	80
Jackson Jasper Jefferson Johnson Jones	23,771 25,963 17,469 25,429 21,052	16,776 19,814 12,907 16,952 14,656	6,995 6,149 4,562 9,077 6,898	2,467 2,607 3,086 7,128 2,083	3,253 3,261 328 780 2,968	1,275 281 1,148 1,224 1,345	41 31 86 55 44	24 9 19 31 28	22,619 22,116 17,889 24,898 19,731	18,228 20,183 15,089 18,984 16,073	1,983 2,758 5,914			4,881 1,983 310 1,337	12 222 28
Keokuk	21,258 6,178	16,205 4,714	5,053 1,464		4,088 1,359	965 105	31 31	84	19,434 3,351	18,307 2,491	1,127 860	· · · · · · · · · · · · · · · · · · ·	:::::::	992 860	135
Lee	34,859 37,287 13,142 14,530 1,968	15,320 21,008 8,975 9,673 1,777	19,539 16,329 4,167 4,857	2,977	1,687 4,590 3,939	1,056 1,635 228 1,880 191	127 77 46 50 12	111 44 83 25	37,210 31,080 12,877 10,388 221	17,642 21,627 9,652 8,335 221	9,453 3,225 2,053			1,699 2,732 1,184 1,728	1,092 781 2,041 325
Madison Mahaska Marion	17,224 25,202 25,111	13,704 17,698 18,034	3,520 7,504 7,077	2,583 4,598 5,007	833 1,781 789	104 1,175 1,281	25 42 30	14 17 23	13,884 22,508 24,436	12,177 19,304 19,896	3,204	• • • • • • • • • • • • • • • • • • • •	8,204	1,707 2,709	1,831

TABLE LXXI—CONTINUED.

	•		1880.								. 1	870.			
			URBA	N POPUL	ATION.		to 100	to 100				UBBAI	7 POPUL	ATION.	
COUNTIES	Total population.	Rural population	Total. Cities of first class.*	Cities of second class.†	Towns.‡	Unincorporated places.	Number in town in country.	Number in town in country.	Total population.	Rural population	Total.	Oities of first class.*	Cittes of second class.†	Тожив.‡	Unincorparated places.
Marshall Mills Mills Mitchell Monona Monroe Montgomery Muscatine	23,752 14,137, 14,363 9,055 18,719 15,895 28,170	14,396 9,579 10,114 7,738 9,930 10,014 10,965	9,366 4,568 4,249 1,317 8,789 5,881 12,205	2,012	3,487 990 882 1,299	786 1,121 1,247 485 1,354 827 1,094	47 42 17	17 15 15 15 42	17,576 8,718 9,582 3,654 12,724 5,984 21,688	18,324 7,427 7,002 3,176 11,019 4,162 13,063	478 1,705 1,772		8,218 6,718	1,034 1,400 478 1,621 1,772 1,317	1,291 1,180
O'Brien	4,155 2,219	2,918 1,890	1,287		780 301	507 28	42 18	124	715	636	79	· · · · · · · · · · · · · · · · · · ·			79
Page	19,667 4,131 8,566 3,713 42,895 39,850 18,936	13,570 3,179 6,311 8,508 17,560 18,932 13,352	6,097 952 2,255 205 24,835 20,918 18,06 5,584	8	2,453 879 1,942 2,383 2,935	1,633 73 2,255 205 485 522 234	29 38 6 136 110	8	9,975 1,396 2,199 1,446 27,857 16,893 15,581	8,536 1,292 2,199 1,446 15,822 6,878 12,578	12,035 10,020		12,035 10,020		44
Ringgold	12,085 8,774 41,266 12,696 5,426 16,906	10,454 7,148 16,594 10,888 4,593 13,194	1,626 24,672 21,83 1,808	1	1,275 1,232 1,955 1,753	856 394 886 55 838 722	23 149 17 18	12 132 8 7	5,691 1,411 38,599 2,540 576 11,651	5,269 1,265 16,602 2,362 586 9,359	21,997 178 40	20,038		1,591 1,618	422 156 368 178 40 674
Tama Taylor	21,685 15,635	16,473 12,519	5,112 8,116		4,135 2,801	977 315	31 25	14 11	16,131 6,989	14,082 6,269	2,049 720			2,049 720	

Union Van Buren	14,980 17,048	8,354 12,776	6,626 4,267	5,081	1,231 2,184	314 1,783	79 33	38 19	5,986 17,672					691 2,567	691
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	25,285 19,578 20,374 16,127 15,951 4,917 23,938 14,996	12,706 15,617 15,091 12,991 10,992 3,815 17,596 7,308 6,995 4,816	3,961 5,283 3,136 4,959 1,102 6,342 7,688 958	2,949 3,586 2,951 7,366	836 2,812 688 1,635	1,971 1,420 1,498 324 1,973 414 1,756 822 114	35 24 45 29	7	22,346 17,980 18,952 11,287 10,484 1,562 23,570 6,172 2,892 2,992	10,682 7,389 1,407 21,460 2,771	2,337 3,609 705 3,095 155 2,110 3,401		2,575 3,096 2,110 3,401		909 1,034 87
	1,624,615	1,093,924	530,691 104,006	168,551	175,730	82,404	49	31	1,194,020	912,690	281,330	. 1	195,680		27,393

^{*} Including all cities having a population of 15,000 and over.

[†] Including all incorporated places having more than 2,000 and under 15,000 population. ‡ Including all places, incorporated on or before June 1, 1880, having a population not exceeding 2,000.

TABLE LXXII.

Number and size of farms, with character of occupancy, 1880.

					OCOUNE	D BY OW	ER.			BE	NTE	D FOI	3 FIXE	D MONI	EY RE	NTAL.	F	ENT	kD F	OR SHAI	RES OF TE	Œ PROD	UCTS.
COUNTIES.	Total number of farms.	Under 8 acres.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	60 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 aces.	1,000 acres and over.	Under 3 scres.	8 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	г 3 асгев.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.
he State	185,351		1,584		16,11	42,150	76,337	2,086					1,283	2,897		46 10		208	612	5,994	13,472	15,227	
dair dams Llamakee ppanoose udubon	1,628 1,601 2,441 2,161 1,141	4 2	3 11 16 5 6	2 7 28 22 11	B2 54 20 28 13	447 445 557 447 294	630 511 1,296 859 359	13 7 20 35 6		i ::	1 1 4 	1 3 1	7 6 9 17 6	27 38 16 31 14	17 33 22 40 9		2	2 1 1 3 3	6 7 2 4 9	56 75 93 128 56	151 178 81 141 118	140 130 120 161 98	1 1 1
senton Slack Hawk Scone Fremer Uchanan Usena Vista	3,191 2,345 2.340 1,895 2,290 1.035 1,975	1	86 15 13 27 17 1 3	42 28 33 66 36 1 12	D4 188 27 154 159 19	700 505 567 365 524 310 440	1,407 1,037 893 892 1,024 446 789	43 23 13 10 32 7	4 6 2 6 3		5 1 3 3 1	3 3 7	15 13 9 5 9 3	46 35 33 8 37 6 33	76 58 34 15 50 12	2		3 2 3 1	16 3 20 1 4	59 40 78 49 34 15	228 157 180 110 130 71	308 271 249 164 217 96 300	3 . 3 . 3 . 2
alhoun arroll ass ledar lerro Gordo lherokee	862 1,721 2,006 2,358 1,387 1,268 2,008	1	1 3 9 13 15 2	2 13 24 15 2 19	19 10 112 150 74 30	312 448 505 896 258 339 468	306 728 796 1,132 597 527 913	2 11 14 34 19 18	8	- i	3 1	5	1 6 9 20 3	10 35 36 63 9 5	4 29 33 104 18 6	1 1 2		5 2 1 2	2 2 3 8 2	21 43 57 51 17 21	98 136 197 149 96 125	60 195 186 192 253 158 194	1 3 4 6

31		1,576 . 697 . 3,321 . 2,899 . 1,702 .	50 3 22 4	81 44 5	163 18 480 176 84	331 321 748 474 394	628 198 1,484 1,417 768	21 4 29 57 29	1 5 3	1 1	0 		20 6 37 96 29	200 37	- 11 I	1 9	2 25	155 83 96 147 137	139) 52 156 168 170	3 1
	Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque	1,985 . 2,277 2,271 273 .	1 18 8 15 2 51 2 43	18 11 14 69	237 251 250 157 320 13 278	512 463 404 437 548 48 586	864 970 764 1,112 744 152 1,245	16 35 34 26 12 3	47	 			45 29 19 39 60	24	i	3 1	133 129 5 52	208 132 153 134 109 10 44	201 193 143 189 104 41 64	2 1 1 4 2 1
	Emmet	1,912 1,429	3 1 30 2 14 11 31 3 12	51 27 6	24 261 148 78 160	29 , 675 468 328 389	120 1,235 777 628 636	3 20 14 14 32	4 5 12		3	1 10 2 1 2 2 7 14	9	1	1 1 1	1 2	16 46 3 41 4 26 5	8 185 142 110 204	12 279 231 186 143	
	Greene	1,694 1,872 1,722	. 10 3 12	4	152 43 174	488 298 417	626 769 576	9 20 12	1 5 3	 	2	. 10 3 3 3 16	36			1 1	36 8 48 71	125 192 159	160 361 153	3 1 5 1 2
	Hamilton Hancook Hardin Harrison Henry Howard Humboldt	1,502	10 5 4 16 1 59 1 67	2 18 14 77 11	148 20 172 265 280 52 61	426 116 522 423 540 317 204	502 262 717 710 798 777 316	7 9 17 26 11 19 7	1 3 5 4 1	1 1	1 2 1 4	6 10 7 5 7 23 1 1	2 34 13 39 8	19 17 1 35 11	2	6) 1:	1 3 5 55 5 135	159 25 166 168 134 81 35	138 81 178 140 108 199 56	2 2 5 2 3
	Ida	626 2,446	1 12	2 14	19 182	108 4 95	251 1,167	5 27	4 8		į	1 1 23	4 73	9 64 1	: · <u>;</u>	3	6 5 53	51 160	154 151	7 1
	Jackson Jasper Jefferson Johnson Jones	3,220 . 2,239	5 19 19 1 36 1 43	58 46 55	266 303 255 289 210	474 798 486 580 448	1,368 1,304 927 1,213 1,285	57 31 20 42 26	5 11 1 1 2	3	3	8 10 3 31 3 15 4 27 2 16	85 25 71	91 2	2 1 1	1 6 2 8 5 31 5 3	96 L 89	51 214 136 147 103	114 186 116 176 113	2 4 2
	Keckuk Kossuth	2,806 757	2 26	58 12	262 56	568 240	1,204 314	39 9	9 1	::	7	1 21 2 1	41 3	38	: ::	4 1	104	233 38	178 65	4 2 2
	Lee	1,578	1 40 2 64 34 2 8	98 25	245 376 148 185 4	516 848 292 390 77	1,026 1,322 692 603 183	28 26 26 28 6	6 2 6 2 4			4 41 9 47 3 14 4 21	47 70 21 18	82	1	1 4 11 4 3 8 8	110	129 232 111 151 101	132 165 86 128 25	2 1 1 1 1 1 1

TABLE LXXII—CONTINUED.

<u> </u>											٠.												
				- -	OCOUPIEI	D BY OWN	ner:			RE	NTED	FOI	R PIXEI	MONE	Y RE	NTAL.		BENT	ED F	OR SHA	RES OF T	ie prod	vor.
COUNTIES.	Total number of farms.	Under 3 acres.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	불네	Under 3 acres.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	60 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	Under 8 scree.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.
Madison Mahaska Marion Marshall Mills Mitchell Monona Monroe Montgomery Muscatine	2,284 2,943 2,815 2,486 1,578 1,814 1,169 1,653 1,794 1,920	1 2 1	9 46 29 44 6 32 3 7 9	19 86 50 44 12 29 5 15 8 41	196 392 855 155 110 117 143 154 90 148	517 631 713 466 297 423 328 341 583 344	939 1,057 964 1,094 625 846 347 777 614 800	21 37 23 45 29 9 17 30 16 37	5 8 1 6 7 8 10 2 2	i	1 8 5 1 3 9	8 4 9 2 1	13 41 23	33 53 31 66 10 7 6 18 29 40	40 70 93 93 20 20 20 76	0	i	1 4 4 8 1 2 1 5	3 17 16 4 7 5	81 185 181 29 97 27 103 66 50 64	205 188 269 148 190 129 127 80 228 148	198 158 167 246 151 172 56 108 170	2 2 6 2 4 2
O'Brien Osceola	560 495		1	2 1	17 54	185 137	207 192	8 2	1		7.			2 3	8			 		6	69 15	53 85	1 1 i
Page. Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek	2,501 578 1,212 654 2,681 3,254 2,398	1 1 3	20 52 24 6	25 7 74 38 18	221 19 25 78 324 322 124	671 278 299 217 594 780 469	891 199 559 217 802 1,197	20 3 13 4 26 84 46	2 1 3 5 8 4	 · ·	2 4 2 2 2	4 1 4 9 7	20 2 7 38 48 13	48 3 8 12 63 53 36	35 16 11 64 37 49	8		5 1 7 1 4	11 2 21 10 11	107 5 9 17 133 176 94	251 35 111 28 199 291 243	169 27 165 44 165 219 287	2 1 2 5 2
Ringgold. Sac	1,755 1,330 2,508 1,946 908 2,218	9	1 8 96 3	11 4 193 6 1 21	209 45 219 177 16 187	448 278 325 550 279 541	637 619 793 771 395 885	29 26 9 14 5 21	2 3 1 2 1	1 1	52 1	1 34 	98 2 65 5	44 12 122 26 5	21 8 220 19 8 53	i		1 14 2	3 4 8 2	94 33 53 56 14 69	184 104 144 187 66 184	80 181 235 125 115 199	1 1 2 1 1 2 2

Tama	2,809	10	221	167	584	1,198	30	211.	.1 1	11		861	58	[[1]	4	5	51	243	379 1 1
Taylor	2,279	. 4	11	256	571	804	18	5 .	. 1	լ 1	23	53	38 Ij.	[[2]		j 1	104	217	169
		1			<u> 1</u>			- 11		l	1 4			 	Ι.	1.1		المدد	
Union	1,425	1 7	6	152	377	467	21	Б.			8	24		J]	2] 3]	49	146	135 1
Van Buren	2,272	1 16	18	184	430	933	35	4 .	. .	5 7	23	80	46	1	5	21	130	187	195 1
		1	1		l l	l		- 11		1		i		}		1 1			1 1
Wapello	2,042	1 84	42	188	382	860	27	4	1 8	3∣ 8		38		II !	4	18		124	144 1 1
Warren	2,617	1 14	27	281	639	985	33	3	1 :	ι 7	27	29	25	11	2	11	131	220	189 1 2
Washington	2,663	4 30	40	249	550	1,209	31 3 9	3		3		29	24	11	1	4	90	184	197
Wayne	2.179	. 5	13	210	498	882	39	3 .	:	l 2	14	39	25 1	1	3	9	117	187	127 3
Webster	1,735	.j 14	15	161	491	566	3	li.	1	3 1	7	21	27 1 .	11.	8	17	51	170	178 1.
Winnebago	634	.] 1	11	93	238	263	2]]		1				11			7	21	28
Winneshiek	2,720	. 26	42	229	505	1,567	33 21	1 1	:	2	3	4		IJ	i 1		24	83	180 3
Woodbury	1,154.	. 7	10	110	266	441	21	5	\ 1	L	11	20	23 1	11		2	50	93	91 2
Worth	1,145	. 3	5	62	260	606	5	1	5	2	! 2	2	2				11	46	138
Wright	785		4	50	196	346	4	1 .			[8	9 .,	₩		2	19	51	91 4
	J —]-	-!	J———]					-		-	·			·II	<u> </u>				
Total	185,351 8	0 1,584	2,423	16,211	42,150	76,337	2,066	326	6 27	L 299	[1,283]	2,897	3,599 46 10	(26	208	61	5,994	13,472	15,227 186 28

TABLE LXXIII.

Number and size of farms, 1870 and 1860.

				1870							. 1	1860.			Ī	
oounties.	All sizes.	3 and under 10 acres.*	10 and under 20 acres.	20 and under 50 acres.	60 and under 100 acres.	100 and under 500 acres.		1,000 acres and over.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.		500 and under 1,000 acres.	over.	All sizes.
Total	116,292	4,197	6,181	34,041	41,972	30,142	321	38	951	4,272	24,139	19,670	10,521	66	10	59,629
Adair. Adams. Allamakee. Appanoose. Audubon.	696 526 1,783 2,121 143	44 15 43 89 8	47 77 89 223	274 224 661 754 49	188 150 727 687 50	82 60 260 365 28	3			12 13 168 195	58 64 654 590 29	39 41 243 439 13	5 6 87 180 4			116 124 1,180 1,371 51
Benton Black Hawk. Boone Bremer Buohanan Buena Vista Butler	2,536 2,119 1,277 1,487 1,762 222 1,053	214 71 48 70 4 35	21 48 41 61 38 67 22	873 295 291 253 314 97 259	959 810 509 601 745 20	384 500 659 3	8 4 2 7	1	4 1 6 24	35 40 82 51 89 2	303 331 197 307 425 1	303 191 104 144 227	178 74 70 61 66	1 1		823 637 404 570 831 3
Calhoun. Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Olarke Clay Clayton Clinton Crawford	167 272 174 2,299 484 304 1,252 1,047 207 2,387 3,013	34 43 5 17 27 7 54 25 88 81 1	6 17 2 21 44 75 113 68 83 137 56	89 108 31 316 188 134 603 386 80 648 459 88	25 66 71 947 174 60 408 362 14 841 1,180	12 38 68 1,007 61 8 125 177 56 669 1,251 66	2 2	1 1 3	17 2 2 40 	5 10 55 21 3 132 37 65 27	9 16 90 336 56 1 332 267 3 676 489 32	87 202 2 544 601	2 2 16 508 4 16 55 325 477 81	2		20 31 172 1,482 114 6 607 561 5 1,643 1,617

Dailas Davis Decatur Decatur Delaware Des Moines Dlokinson Dubuque	1,106 2,039 1,065 2,149 2,006 182 2,281	6 108 55 51 119 19 134	36 126 93 49 161 39 104	375 687 397 397 553 94 603	453 664 334 777 701 28 785	233 451 186 868 470 2 652	2	73 18	58 123 147 39 143 1 151	278 539 455 445 587 6 824	202 453 288 452 623 3 553	258 117 307 302	1 6		652 1,394 1,081 1,262 1,682 10 1,854
Emmet. Fayette. Floyd. Franklin. Fremont.	229 1,618 1,231 733 1,373	44 24 124 78 85	53 78 58 37 74	92 477 377 217 506	31 626 429 249 492	9 409 242 148 260	4 1 2 6	19	14	598 158 66 179	283 118 37 158	132 66 11	1		7 1,116 378 111 452
Greene. Grundy. Guthrie.	527 1,167 678	11 10 41	32 242 31	205 541 227	212 364 240	66 4 138	1 6	11	6	77 48 197	45 30 104	9	i	1	153 94 366
Hamilton Hancook Hardin Harrison Henry Howard Humboldt	708 143 1,310 931 2,451 679 406	10 11 59 39 100 10	84 17 43 80 209 25	334 70 407 385 798 242 240	200 35 497 286 819 282 131	78 10 302 140 524 119		12 29	13 82 70	58 13 186 178 475 235 25	52 5 153 54 567 79 8	1 48 17 878 28			139 22 404 281 1,497 441 48
IdaIowa	42 1,670	3 31	13 65	11 440	11 702	4 426		i	 81	5 397	1 233	96	_i]::::	6 827
Jackson. Jasper. Jefferson. Johnson. Jones.	2,288 2,315 2,149 2,221 2,082	10 44 101 27 1	81 63 129 50 32	623 629 694 487 399	950 918 699 806 810	618 649 513 828 837	10 6 20 3	44 6 92 1 1 4	34 123	744 410 576 300 579	618 337 584 280 523	268 152 810 271 262	1 1 1	ll	1,850 1,240 1,626 881 1,438
Keokuk Kossuth	2,739 250	313	138 5	878 151	888 74	519 20		i i	96 10	700 22	447 8	235 3			1,479 44
Lee. Liun. Louisa. Lucas. Lyon.	2,367 2,783 1,606 1,327	128 41 250 89	156 91 29 61 8	735 734 305 514 11	794 1,109 520 418 1	549 802 485 243	6 13 1	IJ	117 17 68	55 <u>4</u> 617 258 331 297	606 669 318 199 229	418 333 255 62 114	4	1	1,771 1,770 852 677 763
Madison Mahaska Marion Marshall Mills Mills	1,504 -2,463 2,695 1,780 922 887	110 57 17 31	181 24 42	491 732 1,057 248 263 336	554 836 906 681 336 370	368 643 492 804 242 140	14 2 6 	า จ	80 14 42	304 34 679 243 184 190	445 16 516 211 155 82	162 80 84			979 55 1,451 551 473 409

THE STATE OF IOWA.

TABLE LXXIII—CONTINUED.

		<u></u>														
				1870).	•				_		1860.				
COUNTLES.	All sizes.	3 and under 10 acres*.	10 and under 20 sores.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 scres.	1	3 and under 10 aores.	10 and under 20 acres.	20 and under 50 acres.	60 and under 100 aores.	100 and under 500 acres.	500 and unc 1,000 acres	1,000 acres and over.	All sizes.
Monona. Monroe Montgomery. Muscatine.	391 1,544 420 1,972	26 35 15 88	138 20	154 637 142 351	472	65 266 91 758	;	1 1	 2 1 20	3 49 11 29	34 311 64 341	287	129	7	 1	59 779 121 1,281
O'Brien Osceola	120	10	97	62	9	:.2					1					1
Page Palo Alto Plymouth Pocahoutas Polk Pottawattamie Poweshiek	1,165 187 930 221 1,794 785 1,560	26 19 41 24 30	78 48 74 41 86 69 63	447 90 163 92 585 349 327	87 651	226 1 15 10 432 119 527	18	3	7 11 2	66 4 5 3 35 35 14	241 6 20 4 293 195 230	268	118 24	3		572 12 34 7 725 359 517
Ringgold Sac. Scott. Shelby Sioux. Story	765 201 2,254 326 61 434	29 16 67 11 5	72 38 103 47 27	344 92 322 149 27	41 751 80 2	82 14 1,003 39	8		7 7 2 	35 89 10 87	172 15 282 55		574 4		2	343 20 1,445 90
Tama. Taylor. Union Van Buren	2,057 709 519 1,663	22 7 14 17	65 20 44 62	522 266 232 489	286 166	596 130 62 447	i	·::	1 4 16 19	3 47 49 82	58 180 152 478	67 99 72 488	31 29 12 290			155 359 301 1,359
Wapello Warren Washington Wayne. Webster	1,703 2,034 2,062 1,205 738	35 82 101 8 28	112 117 59 60 87	502 674 428 439 852	755 406	481 481 717 289 81	 8 3	111	1 4 14 21	28 58 58 46 21	319 852 425 252 91	362 300 597 217 49	202 108 355 114 27		 i	914 922 1,451 550 190

Winneshiek Woodbury Worth	221	$\begin{array}{c} 1 \\ 42 \\ 2 \\ 7 \end{array}$	17 41 12 46	82 277 97 221	19 478 86 71	577] .		25 1	11 148 6 44	771 38 39	1 822 14 5	1 18 115 3 1,884 4 63 2 108	
Wright	323	4	22	147	114	36	• • • •	····	••••	2	15	14	3 84	
Total	116,292	4,197	6,181	34,041	41,372	30,142	321	38	951	4,272	24,139	19,670	10,521 66 10 59,629	

^{*} None under 3 acres.

TABLE LXXIV.

Statistics of lands, values, fences, and fertilizers.

	LAND IN	FARMS.	E	ARM VALUES.		FENCES.	nased-	farm pro-
COUNTIES.	Improved, acres.	Unimproved, acres.	Of farme, including lands, fences, and buildings.	Of farming implements and machinery.	Of live stock.	Cost of building and repairing—1879.	Cost of fertifizers purchased 1879.	Estimated value of all farm ductions—sold, consumed on hand in 1879.
The State	19,866,541	4,886,159	\$ 567,430,227	\$ 29,371,884 \$	124,715,103		\$ 98,567 \$	
Adair	178,712 149,892 260,486 216,324 94,723 404,527 319,193 251,269 212,666 289,666 115,813 258,735	31,546 35,991 145,300 78,432 36,587 34,320 31,007 41,306 34,526 37,682 36,382 32,093	4,009,968 3,937,766 5,836,436 4,914,4376 2,418,655 11,336,905 8,240,217 6,144,804 5,297,509 6,626,150 2,211,668 5,683,738	250,232 222,940 384,128 259,519 188,951 554,708 416,492 297,847 312,707 185,144 365,766	931,939 1,024,134 939,142 1,186,644 642,971 2,188,819 1,734,181 1,455,078 1,192,422 1,616,396 689,233 1,260,003	29,297 35,818 62,592 29,540 18,144 86,620 49,646 58,048 43,059 52,277 12,887 40,234	105 45 3,669 971 510 613 579 315 327 406	1,184,062 1,061,711 1,333,982 1,267,537 658,448 2,780,245 2,096,291 1,527,569 1,003,292 1,592,070 749,101 1,587,416
Calhoun Carroll. Cass Cedar Gerro Gordo Cherokeee Ohiokasaw Clarke Clay Clayton	62,828 184,112 227,987 301,056 169,206 146,397 217,968 164,691 53,457	41,424 40,389 47,671 37,492 45,763 33,318 62,678 46,877 31,872	1,369,092 4,223,458 6,004,431 11,824,791 3,851,548 2,576,580 5,235,497 3,878,038 917,895	135,251 923,329 360,477 424,272 817,051 210,610 384,969 204,156 101,574 518,688	584,071 989,228 1,299,077 2,376,075 810,334 817,350 1,053,837 1,126,550 498,928 1,581,473	14,167 46,111 41,475 77,137 19,790 21,408 52,845 84,592 7,089 88,992	1,406 169 487 1,938 188 174 125	438,175 1,415,829 1,577,703 2,510,911 1,115,712 888,417 1,164,459 950,812 956,250 2,316,387

THE
STATE
ΟŁ
IOWA.

Clinton Orawford	391,097 223,950	30,564 49,879	15,087,825 4,539,634	575,172 367,351	2,616,994 2,948,518	121,455 61,058	1,924 608	3,129,836 1,481,635
Dallas Davis Devis Decatur Delaware Des Moines Dickinson Dubuque	234,364 215,548 196,504 259,470 177,956 20,014 275,223	51,397 84,897 79,767 58,481 65,947 20,543 98,010	6,828,760 4,857,117 4,431,501 9,261,915 9,416,823 424,760 11,456,450	312,018 224,357 314,164 380,959 286,603 43,072 508,342	1,618,473 1,213,466 1,344,162 1,840,880 1,970,823 160,544 1,566,505	64,612 37,338 40,510 94,151 43,560 1,265 92,168	441 610 198 910 1,046	1,572,381 1,112,685 990,760 2,197,515 1,527,130 95,070 2,002,659
Emmet Fayette Fayette Floyd Franklin Fremont	10,912 288,897 230,560 179,142 248,788	19,995 71,436 84,637 44,717 38,485	366,035 7,506,913 5,747,868 3,886,408 6,816,577	32,500 445,544 408,131 282,984 308,131	149,399 1,693,280 1,058,542 935,679 1,407,329	2,506 62,565 25,666 24,763 57,521	819 921 2,145	104,104 1,756,468 1,641,305 1,131,214 1,842,605
Greene Grundy Guthrie	161,114 283,087 172,012	50,981 8,568 51,407	4,045,995 6,616,576 4,225,628	230,628 376,893 240,711	1,197,595 1,806,336 1,000,389	45,013 49,221 51,568	1,239 990 1,829	1,051,692 1,893,210 1,026,834
Hamilton Hancock Hardin Harrison Henry Howard. Humboldt	120,309 61,729 201,001 189,006 222,165 190,156 63,594	55,602 25,880 46,939 65,894 48,102 35,623 35,456	3,084,041 793,771 4,728,772 4,994,438 8,279,291 4,456,329 1,132,258	218,650 98,101 252,064 250,377 301,572 341,461 129,380	999,273 256,263 1,068,154 1,593,644 1,456,131 770,302 508,411	25,417 7,657 30,291 73,764 56,462 24,149 6,660	1,543 113 280 1,375 380 20	913,473 259,762 1,302,980 1,277,995 1,572,964 1,038,676 512,902
Ida	72,191 293,072	36,205 41,199	1,684,818 7,897,423	133,892 576,673	424,731 1,743,625	23,555 71,115	586	506,173 2,095,764
Jackson Jasper Jefferson Johnson Jones	247,482 893,187 203,609 291,170 270,716	119,254 39,154 59,289 61,674 62,229	8,898,348 11,622,926 6,881,686 11,125,987 9,554,381	417,622 508,831 288,166 419,173 365,487	1,690 819 2,331,295 1,333,036 2,168,293 2,128,905	99,781 96,063 50,354 92,646 75,926	4,132 1,530 252 863 1,750	2,102,330 2,881,567 1,201,695 2,454,972 2,387,964
KeokukKossuth	291,017 72,235	56,373 38,063	8,788,907 1,527,679	363,047 142,536	1,812,627 520,244	68,084 7,092	551	1,897,087 359,414
Lee	218,783 341,686 169,326 155,860 29,689	82,055 64,472 45,677 56,149 31,811	9,079,064 12,865,815 6,302,028 4,487,528 553,105	342,381 473,878 240,588 187,845 71,450	1,316,413 2,518,628 1,303,051 1,108,809 165,286	62,537 91,838 47,808 50,343 8,428	3,758 861 434 303	1,773,619 2,427,581 1,495,888 1,006,391 109,219
Madison Mahaska	248,936 277,508	63,054 54,977	6,641,334 9,969,914	329,023 398,844	1,585,151 1,989,028	45,671 72,802	2,338 1,058	1,598,271 2,232,907

TABLE LXXIV.

. <u> </u>								·
	LAND IN	FARMS.	E	ARM VALUES		FENCES.	ased-	m pro-
COUNTIES.	Improved, sores.	Unimproved, acres,	Of farms, including lands, fences, and buildings.	Of farming implements and machinery.	Of live stock.	Cost of building and repairing—1879.	Cost of fertilizors purchased 1879.	Estimated value of all farm ductions sold, consumed, on hand in 1879.
Marion Marshall Mills Mills Mitoheil Monons Monroe Montgomery Muscatine	234,928 325,988 204,978 221,396 97,628 170,141 202,010 231,564	69,217 24,052 33,644 35,119 53,319 70,124 27,183 34,993	7,348,761 9,681,869 5,612,722 5,990,056 3,876,779 4,045,897 5,926,378 9,420,391	322,113 436,340 265,198, 413,123 167,376 200,601 284,533 313,714	1,772,572 1,962,227 1,241,880 921,724 1,118,487 1,053,639 1,093,865 1,565,519	48,858 81,401 83,970 21,464 52,460 35,816 47,144 62,298	51 835 31 609 251 946	1,835,245 2,445,427 1,362,293 1,533,380 846,956 1,041,533 1,295,844 1,949,278
O'Brien Osceola	51,609 60,467	23,108 27,209	893,256 676,595	96,87 <u>4</u> 80,071	338,787 186,811	3,397 2,441	10	281,277 125,356
Page Palo Alto Plymouth Posahontas Polk Polk Pottawattamie Poweshiek	270,278 35,859 148,743 40,592 285,297 347,520 935,086	33,096 44,790 68,022 39,686 41,412 63,551 26,965	7,302,745 931,035 2,775,538 828,725 10,235,751 8,679,056 8,604,002	338,562 109,222 267,396 87,117 442,284 519,921 389,924	1,734,295 438,000 804,423 532,976 1,797,725 2,372,180 1,899,769	47,657 13,629 81,931 8,827 57,947 115,033 73,003	918 635 736 2,183 1,020	1,961,993 281,991 419,763 259,573 2,076,978 2,603,147 2,151,140
Ringgold. Sac. Scott. Shelby. Stoux. Story.	164,568 166,764 256,343 193,693 91,625 235 380	60,488 56,184 17,208 45,339 43,981 39,302	3,704,319 3,657,430 14,197,423 4,808,183 1,396,760 5,870,374	198,478 256,692 479,957 333,477 215,139 360,421	1,138,190 874,479 1,817,562 1,216,933 458,997 1,491,183	37,180 97,514 90,921 44,636 14,686 44,768	331 4,455 2,487 136	819,918 996,170 2,817,613 1,555,920 924,835 1,470,317
Tuma	372,562	39.306	9,368,384	499,405	1.982.198	79,726	950	2,569,0

IOWA CENSUS REPORT.

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Taylor

Union

Van Buren

Wapello

Warren

Washington ...

Wayne.....

Webster

Winnebago

Winneshiek

Woodbury

Worth

Wright

Total

234.8891

157,913

196,215

197,906

269,601

284.545

260.859

137,075

53,070

338,105

121,350

129,002

76,275

19.866.541

42.07411

30,541

93,998

63,537

65,605

48,672

44,068

64.997

20.776

80,630

46,570

43,897

83,995

5,404,4751

3,545,732

6.954.474

6.416.097

7,595,862

9.423.311

5.431.079

3,639,048

1,156,810

9,299,266

2,298,102

2,598,183

1,627,904

313,687

184.572

277,247

231.512

345,000

385,722

289,687

268,962

103,082

568,208

177,660

259,717

149,577

4.886.159 \$ 567,430,227 \$ 29,371,884 \$ 124,715,103 \$ 4,624,773 \$

1,448,243

929,065

1,309,019

1.148,795

1.723,058

1.904.099

1.375.856

1.182.738

253.643

1,454,718

1.016.181

469,599

521,855

54,40411

41,994

51,433

53.094

56,838

66,081

69.895

32,312

11.967

59,883

33.234

15,213

7,639

180

568

772

498 637

280

506

10

3,896

9,517

1,770

1.556.678

842.192

1.314.698

1.187,660

1,978,412

2.031.827

1.612.893

928,990

298,004

589,987

832,738

466,001

98,567 \$ 136,103,473

1,920,358

TABLE LXXV-1.

Statistics of cereals for 1879.

ACREAGE AND PRODUCTION.

<u> </u>	ACMINIO AND INCOME.																	
	,	WHEAT.	IN	DIAN CORN.			OATS.		1	SABLEY.			RYE.			BUCKWHEAT.		
	\	<u> </u>		<u> </u>			J. 1	- -					Ī				<u> </u>	
COUNTIES.] " -	acre.	[[acre.		9 4	5 2	į	1	acre.		[acre.			BCFP.	
		per	}}]	per					· [per			per a	i		per a	
: -	Acres,	Bushels.	Aores.	Bushels.	Bushels 1	Acres.	Bushels.		Acres.		Bushels 1	Aores.	Bughels.	Bushels p	Acres.	Bushels,	Bushels p	
The State	3,019,288	31,154,205 10.2	6,616,144	275,024,247 4		1,507,577	50,610,591 33	6 19	8,861			102,607			16,318	166,895		
Adair	82,915 25,510 57,505 6,759 20,406	330,245 10.0 231,422 9.1 535,674 9.3 65,798 9.7 285,851 14.0	63,232	8,151,003 8 2,843,272 8 1,510,394 8 2,410,620 8 1,512,702 4	19.4 18.7 18.1	9,430 8,845 18,747 18,598 2,871	296,341 31 255,079 28 628,387 33 643,704 34 93,996 32	.8 .4 .6	597 418 4,776	11,166 4,610 100,769 21 13,098	1.0	641 690 1,372 1,545	9,785 11,257 19,677 14,864 1,338	16.3 14.3 9.6	93 141 374 213 37	1,295 4,192 2,444	11.2	
Benton. Black Hawk Boone Bremer Buchanan Buena Vista Butler	56,928 50,720 18,055 40,651 21,688 23,641 55,202	609,550 10.7 521,039 10.8 182,580 10.1; 801,629 7.4 109,532 5.8 248,239 10.4 565,021 10.2	94.109 48,979 82,326 39,248	5,871,574 4 8,903,944 4 8,916,693 4 1,873,813 3 8,158,505 3 1,462,986 3 2,920,920 8	3.2 1.5 8.2 8.3 7.3	24,420 27,560 16,884 22,305 32,570 9,458 20,946	892,835 86 992,762 86 604,235 85 764,797 83 1,125,471 84 803,287 82 683,227 32	.8 .5 .5	8,829 1,100 1,203 1,431 1,047 1,149 1,040	186,618 21 20,742 18 22,031 18 26,149 18 12,866 13 21,697 18 20,614 18	3.9 3.3 3.2 2.2 3.9	754 2,967 485 446 374 429 1,249	13,098 41,375 8,684 5,928 4,498 7,155 20,871	14.0 17.9 13.2 12.0	316 238 76 147 340 150 335	3,328 2,013 799 1,364 3,489 1,799 2,576	8.8 10.5 9.1 10:3 11.9	
Calhoun. Carroll. Case Cedar Cerro Gordo Cherokee Chickasaw Clarke Clayton Clinton Clinton Crawford	8,619 47,230 51,485 22,925 65,642 36,102 68,984 10,082 6,029 78,462 38,872 46,461	106,399 12.3 680,086 14.4 549,369 16.8 156,169 6.8 656,998 10.0 306,928 8.5 505,424 7.3 80,596 7.9 33,861 5.6 738,780 9 3 411,522 10.7 704,020 16.1		981,698;3 2,671,169;3 4,604,482;4 5,180,808;2 1,276,392;3 2,306,301;4 1,208,201;3 2,370,160;3 753,600;3 2,618,851;4 5,885,760;4	9.7 3.4 8.5 8.5 8.5 8.5 8.5 9.4 9.5 9.5	5,540 9,736 8,209 23,657 15,511 9,234 20,332 18,192 6,195 26,920 34,168 7,695	168,416 30 302,478 31 262,880 32 874,524 98 528,445 54 243,995 26 708,098 34 578,707 31 164,295 26 885,366 32 1,279,070 37 284,810 30	1 0 9 1 0 4 8 8 8 8	399 4,814 877 0,219 2,718 2,130 3,027 29 1,837 5,275 1,830 2,489	7,555 18 110,137 22 15,495 17 216,687 21 52,873 19 96,310 17 63,722 21 680 23 32,683 17 106,169 20 241,771 20 58,402 28	.9 .6 .2 .0 .0 .0 .4 .7	304 398 385 1,817 41 416 226 538 169 1,244 1,653	4,689 7,314 6,124 123,541 1 810 7,215 1 2,802 1 6,821 17,460 1 32,615 10,779 1 10,779	18.4 15.9 17.9 19.7 7.3 2.4 2.6 6.3	58 95 20 403 118 112 466 168 126 295 462 116	549	11.1 7.9 10.2 10.2 6.0 11.6 2.7	

Dallas Davis Decatur Decatur Delaware Des Moines Dickinson Dubuque	22,695 10,609 7,785 16,779 18,113 3,257 27,196	219,388 9.6 133,493 12.5 78,109 10 106,065 6.3 263,697 14.5 17,098 5.2 254,544 9.4	105,381) 64,561 65,757 88,970 67,228 4,903 77,673	4,892,195 41.6 2,084,715 32.2 2,535,481 38.5 3,654,947 41.3 2,812,975 41.8 148,042 30.3 3,319,626 42.7	14,576 19,629 16,284 33,099 12,710 2,997 55,159	519,379 35.6 577,166 29.4 550,664 33.8 1,194,034 36.1 431,874 34 85,305 28.5 1,139,818 32.2	8 7	2,373 17.3 105 13.1 20 2.8 16,052 16.5 1,655 17.8 5,220 16.2 51,613 18.8	3,481	12,325 16.4 39,198 11.2 18,391 10.8 16,874 12.7 18,429 14.7 2,925 11.2 14,542 13.6	41 192 127 394 181 32 93	353 8.6 1,468 7.6 1,243 9.7 4,746 12 2,269 12.5 240 7.5 881 9.5
Emmet Fayette Floyd Franklin Fremont	2,049	17,264 8 4	3,587	135,581 37.7	1,642	52,577 32	433	8,219 19	14	264 18.8	22	239 10.9
	50,485	841,932 6 8	66,663	2,442,680 36.6	35,548	1,216,081 34.2	3,340	56,718 17	333	3,652 11	686	7,065 10.3
	90,374	896,006 9 9	42,948	1,801,886 41.9	19,197	695,235 36.2	1,318	28,103 21 .3	120	1,773 14 8	262	2,592 9.9
	43,159	507,482 11 7	56,136	2,117,940 37.7	17,397	600,039 34.4	1,141	24,033 21	430	5,748 13.3	119	919 7.7
	21,915	299,503 13 6	121,918	5,885,156 48.2	6,053	206,150 34	4,173	79,258 18.9	1,320	24,298 18.4	55	515 9.1
Greene	16,587	177,876 10 7	71,986	2,975,588 41.3	12,463	427,678 34.3	714	14,218 19.9	620	10,360 16.7	128	1,106 8.6
Grundy	57,622	683,387 11.8	87,808	3,742,904 42.6	23,492	846,878 36	5,230	109,674 20.9	436	7,350 16.8	258	2,210 8.5
Guthrie	27,736	290,515 10.4	72,699	2,985,347 41.1	8,855	281,710 31.8	344	5,453 15.8	257	4,098 15.9	88	668 7.5
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	20,697 18,614 29,487 18,879 20,594 80,231 9,539	259,926 12.5 168,782 9 946,929 11.4 240,098 12.7 261,869 12.7 612,100 7.6 125,915 13.1	48,625 7,501 71,067 93,377 68,057 18,652 25,270	1,940,770 39.9 255,598 34 2,742,057 38.5 4,363,991 46.7 2,598,693 38.1 618,133 33.1 928,605 36.7	11,076 4,419 19,346 4,941 16,542 19,887 5,827	402,207 36.8 140,371 31.7 687,798 35 156,725 31.7 521,268 31.5 667,911 33.5 201,982 34.6	342 584 457 227 93 4,835 740	7,329 21.3 12,513 21.4 10,268 22.4 3,910 17.2 1,476 15.8 103,579 21.4 13,478 18.2	166 53 403 525 2,000 113 654	3,344 20.1 1,148 21.6 7,613 18.8 8,271 16.7 29,537 14.7 1,703 15 12,308 18.8	77 62 120 56 94 255	828 10.7 945 15.2 1,268 10.5 803 14.3 999 10.6 2,507 9.7 776 9.4
IdaIowa	17,844	250,467 14	24,205	977,208 40.3	3,381	111,636 33	1,051	17,036 16.2	165	3,021 18.3	43	158 3.7
	44,071	456,265 10.3	93,765	4,094,205 43.6	14,642	550,359 37.5	2,049	40,751 19.8	1,454	30,309 20.8	216	2,625 12.1
Jackson. Jasper. Jefferson Johnson Johnes	25,008 48,966 20,109 30,250 11,988	\$16,367 12.6 554,927 11.3 242,137 12 242,229 8 74,636 6.2	74,591 136,338 61,138 108,417 95,825	3,360,568 45 5,917,671 43.4 1,782,128 29.1 4,951,472 45.7 4,207,611 43.9	33,396 26,824 18,320 22,238 25,253	1,032,181 30.9 979,559 36.5 555,308 30.3 736,649 33.1 867,095 34.3	1,149 2,559 1,532 1,444	20,623 17.9 48,801 19.1 28,646 18.6 21,366 14.7	2,590 2,003 3,763 4,795 2,000	34,412 13.2 34,176 17.1 48,725 12.9 73,026 15.2 32,450 16.2	493 239 88 300 508	5,147 10.4 2,370 9.9 765 8.5 3,614 12 6,747 13.2
KeokukKossuth	29,594	323,917 10.9	89,696	3,520,690 39.2	18,946	642,355 33.9	364	7,480 20.6	2,115	30,379 14.4	145	1,281 8.8
	8,529	88,906 10.4	21,058	635,631 30.1	6,934	214,343 30.9	852	14,748 17.3	274	4,462 16.3	126	1,471 11.7
Lee	20,879	332,721 15.8	71,086	2,723,829 38.3	18,003	570,478 31.7	283	5,162 18.2	5,028	66,055 13.1	172	1,440 8.4
	20,516	148,246 7.2	120,872	5,022,699 41.5	33,959	1,135,004 33.4	589	9,095 15.4	1,772	26,051 14	351	3,602 10.2
	16,624	189,553 11.4	63,253	2,840,850 44.9	9,362	317,819 33.9	56	1,679 29 9	2,242	32,354 14.4	201	2,011 10
	6,816	50,728 7.4	61,190	2,412,069 39.4	15,743	518,731 32.9	25	437 17.4	1,459	19,753 13.5	212	2,094 9.9
	12,338	28,741 1.9	6,410	213,648 33.3	4,036	67,194 16.6	1,263	8,522 6.7	120	618 5.1	95	921 9.7
Madison Mahaska Marion Marshall Mills Mitchell	42,145 31,028 39,677 44,489 21,743 107,124	426,310 10.1 393,938 12.7 429,805 10.8 559,656 12.6 232,834 10.7 1,155,142 10.8	95,217 90,457 93,527 103,187 93,621 22,081	3,882,063 40.7 3,846,572 42.5 3,990,241 42.7 4,598,136 44 4,192,819 44.8 885,044 40.2	11,725 22,501 14,631 20,113 7,079 19,851	396,847 33.8 874,214 38.8 461,573 31.5 759,424 37.8 230,171 32.5 815,439 1.8	1,853	6,206 18.9 2,302 21.6.5 959 16.5 30,987 21.1 32,156 17.4 113,800 24.4	702 1,712 1,656 767 307 58	11,695 16.7 28,996 16.9 23,678 14.3 13,680 18.1 4,417 14.4 1,129 19.5	68 119 131 248 50 163	522 7.7 1,300 10.9 1,341 10.2 2,748 11.1 528 10.6 1,686 10.3

TABLE LXXV-1-CONTINUED.

						
	WHEAT.	INDIAN CORN.	OATS.	BARLEY.	RYE.	BUOKWHEAT.
COUNTIES.	Aures. Bushels. Sushels per	Aores. Bushels. Bushels per acre.	 	Acres. Bushels. acre.	Acres. Bushels. Bushels per	Acres. Bushels. Bushels per
Monons Monroe Montgomery Muscatine		49,598 2,320,332,46.7 7 47,691 1,754,539,36.8 2 98,161 4,314,280,44	8,503 • 260,705 30.7	42 496 11.8 472 6,586 14	128 2,431 19.3 1,288 15,805 12.2 1,004 17,718 17.6 3,538 49,896 14.1	1 22 2071 9.4
O'Brien	8,472 35,990 4.1 9,746 15,507 1			1,083 10,871 10 831 6,828 8.2	354 4,390 12.4 218 954 4.3	76 376 4.9 25 291 11.6
Page Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshick	28,203 361,299 12 4,019 37,646 9 37,195 67,268 1 3,918 40,383 10 28,688 350,729 12 59,073 699,324 11 41,980 455,425 10	18,505 540,504 32.7 41,810 968,032 23.7 3 20,390 686,602 33.7 4,860,898 45.5 157,334 7,350,176 46.7	4,403 148,216 33.7 11,035 52,483 4.8 4,765 164,023,82.3 18,469 709,603 38.4 11,293 370,788 32.8	826 13,919 16 9 2,737 10,305 3.8 209 4,070 19 4 259 5,162 19 9 3,762 73,325 19 5	3,093 55,854 18 177 3,128 17.7 290 1,772 6.1 325 5,135 15. 946 19,679 20.8 950 13,984 14.7 1,026 17,662 17.2	68 682 10 39 275 7 190 1,467 7.7 18 123 9.4 71 624 8.8 132 1,391 10.5 215 2,880 11.1
Ringgold. Sec Scott Shelby Sioux Story	10,179 86,115 8. 34,325 439,152 13. 32,869 361,083 11. 45,954 690,659 15. 37,850 86,790 2. 19,406 197,613 10.	3 52,649 1,931,335 36.6 76,164 3,904,552 51.3 89,300 4,039,100 45.2 2 29,564 767,166 32.5	18,341 691,886 37.7 7,045 253,774.36 9,640 133,278 18.8	1,272 26,076 20 5 34,717 848,306 24.4 2,561 57,975 22.6 3,219 25,416 7.8	570 10,798 18.9	210 1,447 6.9 98 846 8.6 150 1,715 11.4 31 359 11.3 66 436 6.7 136 1,127 8.2
Tama	77,950 944,565 12. 24,245 228,197 9.				910 17,144 18.8 1,442 19,334 13.3	248 3,067 12 8 119 1,164 9.7
Union Van Buren	16,523 160,808 9 14,441 192,231 13				685 10,729 15.6 3,019 36,478 12	100 1,189 11.9 253 1,765 6.9
Wapello Warren	15,692 188,621 11. 38,612 404,809 10.	7 57,897 1,918,179 98.1 5 100,080 4,419,556 44.1	16,667 533,437,32 13,780 452,417,32.9	169 2,853 10.9 242 3,957 16.3	2,696 34,986 12.9 945 15,088 15.9	109 827 8 174 1,898 7.6

Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	8,220 18,169 19,964 117,753 10,330 65,056	316,922 9.9 67,124 8.1 217,403 11.9 207,356 10.3 1,096,113 8.7 57,469 5.5 658,996 10.1 204,289 12.1	88,031 61,362 4,774 42,641	4,194,499 43.6 3,479,724 39.5 2,386,652 38.8 165,907 34.7 1,790,061 41.3 1,458,939 36.5 403,208 36.4 997,750 39.4	23,173 12,837 3,654 29,548 4,706 10,686	735,638 33 .81 838,041 36 .1 440,745 34 .3 184,930 36 .9 1,107,394 37 .4 41,386 8.7 404,036 37 .8 262,630 32 .7	17 630 603 5,396 460 1,807	8,317 20.6 123 7.2 13,141 20.8 13,464 23.4 117 351 21.7 3,116 6 41,499 32 9 9,626 30.8	1,836 606 8 273	19,217 10.4 11,313 18.6 185 23.1 3,866 14.1 371 10.9 808 18.3	22 9 188 35 37	1,786 10.4 2,992 11 202 9.1 123 19.6 2,275 12.1 260 7.1 461 12.4 697 11.5
											56	
	3,049,288	31,154,205 10 2	6,616,144	275,024,247 41.6	1,507,577	50,610,591 38.6	198,861	4,022,588 20.2	102,607	1,518,605 14.8	16,318 1	66,895 10.2

TABLE LXXV-2.

Statistics of cereals for 1879.

PROPORTIONS OF PRODUCT TO POPULATION AND RURAL POPULATION.

		====	<u> </u>	÷	==		
·	TO E	ACH IN	ABITA	NT P	OUND	8 OF	lia la
COUNTIES.	Wheat.	Indian corn.	ts.	Barley.	e.	Buckwheat All kinds of grain.	Pounds of all kinds of grain to the rural inhabitant,
·	<u> </u>		Oats.		R.		Pann
The State	1,156	9,480	997	129	62	5 11,809	17,530
Adair Adams Allamakee Appanose Audubon	1,697 1,168 1,624 234 2,303	15,111 13,394 4,273 8,115 11,374	812 687 1,015 1,238 404	46 18 244 	47 53 55 50 10	3 17,718 6 15,926 11 7,226 7 9,644 1 14,176	211,382 9,605 12,673
Benton Black Hawk Boone. Bremer Buchanan Buena Vista Butler	1,469 1,307 525 1,285 354 1,951 2,871	13,211 9,142 10,525 7,452 9,537 10,856 11,344	1,148 1,328 928 1,738 1,942 1,287 1,584	359 41 50 98 33 138 68	29 96 28 23 13 52 81		18,765 17,978 14,205 16,645 19,444
Calhoun. Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Olarke Clay Clayton Clinton Crawford	1,141 3,303 1,945 494 3,439 2,234 1,738 420 478 1,531 671 3,402	9,826 12,111 15,219 15,321 6,246 15,674 4,655 11,529 9,935 5,086 8,966 13,750	964 783 496 1,478 1,503 947 1,558 1,609 1,030 983 1,113 605	65 428 43 549 221 211 211 369 176 316 226	49	4 11,047 2 16,660 17,703 33 17,924 6 19,121 18 8,191 8 13,607 9 11,857 6 7,816 8 11,124 4 18,037	21,159 25,370 21,923 18,269 24,857 10,553 18,236 14,703 8,741 22,895
Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque	702 486 305 354 478 540 358	18,121 7,089 9,259 11,401 4,680 4,361 4,324	887 1,121 1,149 2,129 433 1,486 844	42 3 132 58	37 133 67 50 22 86 19	1 14,754 5 8,884 4 10,784 13,990 4 5,620 7 6,562 1 5,604	10,207 13,119 19,726 15,452 7,557
Emmet : Fayette Floyd Franklin Fremont	668 656 3,662 2,970 1,018	4,909 6,137 6,875 11,572 18,670	1,075 1,748 1,516 1,873 373	254 122 92 112 216		8 6,923 17 8,688 16 12,167 5 16,563 1 20,855	11,831 17,995 20,715
Greene	838 3,244 1,211	13,092 16,584 11,615	1,076 2,144 626	54 417 18	46 32 16	5 15,111 9 22,430 2 13,488	26,600
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	1,386 2,938 1,169 865 748 3,389 1,415	9,659 4,145 8,623 14,677 6,934 3,104 9,736	1,143 1,300 1,236 301 795 1,972 1,210	31 174 27 11 3 459 123	18 1 24 29 76 9 1	4 11,083 2 15,885 2 8,558 2 9,085	10,809 16,794 21,813 12,458 11,637

TABLE LXXV-2-CONTINUED.

COUNTIES.)F	- E E
,	Wheat.	Indian corn.	Оатв.	Barley.	Rye.	Buckwheat.	All kinds of grain.	Pounds of all kinds of grain to the rural inhabitant.
Ida	3,429 1,424	12,488 11,928	815 916	186 102	38 88	7	16,958 14,465	26,626
Jackson Jasper Jefferson Johnso:: Jones	799 1,282 831 571 212	7,916 12,764 5,712 10,904 11,198	1,389 1,208 1,017 928 1,318	41 90 54 48	81 73 157 161 86	11 6 2 7 18	10,237 15,422 7,719 12,625 12,875	20,173 10,497 19,567
Keokuk Kossuth	914 864	9,27 4 5,762	967 1,110	17 115	80 40	3 12	11,255 7,903	
Lee Linn Louisa Lucas Lucas	573 239 865 209 723	4,376 7,553 12,105 9,296 6,079	524 975 773 1,142 1,092	7 11 6 1 207	106 39 138 76	2 3 8 8 24	5,588 8,820 13,895 10,732 8,125	15,613 19,24 3,553
Madison Mahaska Marsion Marshall Mills Mills Mitchell Monona Monroe Montgomery Muscatine	1,485 937 1,027 1,414 988 4,825 836 413 1,077 367	12,621 8,547 8,898 10,699 16,606 3,451 14,249 7,162 15,199 5,869	737 1,110 588 1,023 521 1,073 359 1,078 525 716	17 4 2 62 109 380 18 1 20 243	38 65 53 32 17 3 15 65 64 120	1	14,899 10,666 10,570 13,236 18,243 9,739 15,478 8,756 16,880 7,330	15,177 14,688 20,176 26,907 13,829 18,100 12,079 26,666
O'Brien	519 419	8,775 6,054	990 990	125 127	59 23	5 7	13,382 7,620	14,72 8,99
Page Palo Alto Palo Alto Plymouth Pocahontas Polk Pottawattamie Powsshiek	1,071 547 471 652 497 1,052 1,490	17,932 7,327 6,328 10,356 6,421 10,329 12,503	635 1,148 196 1,327 536 297 1,423	132 162 57 53 6 88 92	159 42 12 77 26 20 52		19,931 9,229 7,073 12,467 7,486 11,788 15,565	11,898 9,618 13,214 17,638 24,655
Ringgold Sac Scott Stott Shelby Sloux Story	427 3,056 525 3,264 959 707	12,463 12,320 5,259 17,816 7,918 11,855	1,090 1,157 536 639 785 1,054	3 143 986 219 225 0	53 68 13 26 36 64	7 5 2 1 4	14,043 16,749 7,321 21,965 9,927 13,693	19,601 17,479 25,699 11,70
Tama Taylor Union Van Buren	2,625 875 642 676	12,010 16,153 8,477 6,268	974 1,045 868 955	293 45 11	44 69 40 120	7 4 4 6	15,953 18,191 10,042 8,025	22,739 17,979
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	435 1,241 933 249 817 2,530 2,597 229 4,971 2,421	4,248 12,641 11,529 12,089 11,890 1,890 4,187 5,448 2,838 11,038	674 739 1,155 1,769 883 878 1,479 88 1,626 1,660		67 39 2 8	1 5 1 3	5,442 14,670 13,747 14,184 13,068 5,489 8,511 5,776 9,695	18,344 19,900 17,480 19,810 6,920 1 11,570 3 11,840 11,060

Nore.—In rural population, all are included who do not live within the limits of any town-plat the population of which is given in this book.

TABLE LXXVI.

Statistics of hay, peas, and beans, sorghum, hops, and potatoes.

										<u>.</u>			<u> </u>					
		PU.	L8E.		FLAX,	1879.		В	ORGHUM.		E	HOPS.	181	SH AND S	WEET	נטפ	ATOE	
COUNTIES.	Hay, tone.	Canada peas, dry, in 1879, bushels.	Beans, dry, in 1879, bushels.	Area in crop, acres.	Seed, bushels.	Straw, tons.	Fiber, pounds.	Acres,	Molasses, gallons.	Gallons per acre.	Acres.	Pounds.	Irich, acres.	Irish, bushels.	Bushels to the scre.	Pounds to the in- habitant.	Sweet, acres.	Sweet, bushels.
The State	3,613,941	14,299	60,919	185,918	1,571,707			23,735	2,037,398	85.8	51	16,915	121,358	9,962,537	82.1			122,368
Adair Adams Allamakee Appanoose Audubon	15,967 14,614 32,499 42,883 9,668	81 19 280 80 8	905 632 593 393 522	687 835 399 913 590	5,786 5,282 2,527 7,208 4,214	779 25 34		196 246 150 341 100	14,742 20,628 13,486 31,535 7,769	75.2 83.9 89.9 92.4 77.7			845 830 1,708 968 483	62,888 64,270 177,377 75,712 30,983	77.4 104.1 78.2	538 273	3 4 16 9 1	
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler	68,105 65,568 51,899 46,625 66,252 16,210 43,204	160 44 83 122 46 70 35	2,596 869	7,765 418 2,787 2,650 5,071 3,424 4,069	73,444 2,715 19,578 21,991 40,673 21,533 34,179	2,272 103 18 4,473 1,695 784 458	195 270 1,130	359 369 422 261 343 88 198	29,714 30,127 35,816 21,978 28,978 5,923 13,698	82.8 81.6 84.3 81.9 84.5 67.3 69.1			1,929 1,704 1,407 1,342 1,394 530 1,198	190,942 161,133 109,511 128,172 126,323 38,988 110,833	94.5 77.8 95.5 90.6 73.6	404 315 546 408 310	3 6 6 1 3	374
Calhoun Carroll Cass Cedar Cetro Gordo Oherokee Chickseaw Clarke Clay Clayton Cliuton Crawford	26,649 20,594 52,847 26,017 34,067 51,514 70,109	44 37 2 90 67 119 44 1,370 5,814	121 440 2,938 391 376 876 798	1,995 2,800 543 1,779 1,365 2,373 4,751 2,394 749 1,518 1,170 1,211	16,529 18,809 3,848 9,410 12,148 15,976 38,638 17,562 4,542 16,710 7,752 9,832	110 320 425 447 19 18 3,823 10 225 171 887	200	120 134 198 163 60 87 247 300 54 808 102 103	4,287 6,280 22,410 29,603 4,006 27,524 9,437	65.5 74.5 114.4 71.4 72.2 90.8		3,502	540 1,144 1,338 1 398 892 599 1,258 781 359 2,651 2,778 1,206	31,097 258,600 191,395	54.3 69.8 92.5 109.5 84.1 100.4 68.2 86.6 97.5 68.9	422 302 331 410 512 367 521 277 439 638 801	1 1 4 7 3 7	37 81 281 596 280 669 60 534 62

Dailas Davis Decatur Delaware Des Moines Dickinson Dubuque	38,126 2 32,270 9 33,477 35 79,564 277 27,546 40 10,078 131 57,459 116	1,063 958 946 62 182 5 40 34	12,917 11 5,190 1,040 6,270 417 101 701 35 248 59 11	536 521 319 394 50	38,905 84.5	921 69,012 74,9 221 6 768 752 42,674 56.7 155 21 1,582 934 67,702 68.2 265 8 935 1,566 155,425 99.2 519 7 421 1,686 106,275 68.0 192 34 3,321 154 13,071 84.9 413 2,734 274,607 100.4 383 6 520
Emmet. Fayette. Floyd. Frankliu. Fremont.	1,943 17 69,868 460 35,396 57 30,516 12 20,683 6	1,554 8,279 1,105 892 527 3,042	128 6,300 55,678 822 6,300 8,865 58 30,921 6,963 121	167 86	831 75 5 40,677 80.77 10 2,463 13,940 83.4	166 13,153 80.4 609 230 18,815 130,881 103.6 535 932 91,852 98.5 537 852 62,345 73.2 212 8 1,008
Greene Grundy Guthrie	29,456 121 41,872 68 25 113 32	810 2,905		49	17,445 70.3	1,118 68,053 60.9 321 4 317 1,473 128,907 87.3 612 911 54,675 59.9 219 10 635
Hamilton Hanoook Hardin Harrison Henry Howard Humboldt	34,873 137 8,782 17 36,460 155 43,938 26 39,677 5 34,913 42 20,685 7	278 1,116 704 2,273 697 7 340 13 361 2,128	22,054 320 6 10 60 71 11,129 18	18 291 - 5 242 - 5 555 - 4	15,801 71.5 2 907 978 54.3 256.125 86.3 27 066 112.9 48,674 87.7 3,950 136.2 5,009 78.2	997 69,319 69.5 369 1 36 26,168 93.9 455 1 32 962 63,472 66.6 229 9 513 1,163 66,265 66.6 187 43 3.307 394 86,894 97.2 489 3 290 407 36,164 88.8 294 200
IdaIowa.	3,633 11 48,029 46		13,049 816 3,700 36.042 608	15 345	954 63.6	267 17,965 67.3 246 1,723 168,076 97.5 525 6 610
Jackson Jasper Jefferson Johnson Jones	55,615 54,388 38,384 65,582 61,751 86	498 4,681 124 188 355 1,306	313 40 41,146 1,259 1,064 7,833 223 15,000	512 399 348	22,820 95.5 12 1,662 47,957 93.6	1,925 163,551 84.9 412 2 78 3,495 303,046 86.7 700 18 1,804 905 50,738 56.1 174 21 1,653 2,095 201,473 96.1 475 10 919 1,449 139,687 96.4 598 1 95
Keokuk Kossuth	56,646 35,060 46		6,654 83 23,261 1,624		55,172 91.5 1,362 40.0	1,363 85,632 62.9 241 36 2,559 46,701 93.6 453
Lee. Linn Louisa Lucas Lyon	31,257 87 86,631 9 27,133 36 30,249 13 6,558 55	1,172 1,559 418 10 769 1,364	38 11,502 557 116 22 1 7,151	535 4 391 3	40,375 88.9	2,052 106,464 51.4 189 77 5,886 2,038 187,925 92.2 303 20 1,005 1,273 114,225 89.7 521 62 4,968 767 54,721 71.3 226 12 1,097 146 12,188 83.4 371
Madison Mahaska Marion Marehali Mills Mitcheli	37,091 8 56,208 74 42,076 3 37,978 14 18,691 7 33,039 56	269 579 318 132 579 12,562 205 590	3,931 1,688 824 36 121,099 3,222 27 6,057 38 3,800 4,472 25	604 5 390 2 277 2 88	35,562 116.9	1,187 78,958 66.2 275 17 1,285 1,978 151,652 78.7 361 16 1,526 2,206 188,657 90.0 474 20 2,196 1,909 165,043 66.4 417 13 1,204 864 71,401 82.5 303 7 063 1,134 116,392 101.7 482

IOWA CENSUS REPORT.

TABLE LXXVI-CONTINUED.

			1			<u> </u>		==-					=		 -
	ļ	PULSE.	į	FLAX, 187	9.	SORG	HUM.		HOPS.	IBI	H AND 8	WEET	POTA	.TOES	•
COUNTIES,	Hay, tons.	Canada peas, dry, in 1879, bushels. Beans, dry, in 1879, bushels.	Area in crop, acres.	Seed, bushels.	Straw, tons.	Acres.	Molsses, gallons.	Gallons per acre.	Acres. Pounds.	Irish, acres.	Irish, bushels.	Bushels to the sore.	Pounds to the in- habitant.	Sweet, acres	Sweet, bushels.
Monona Montso Montsomery Muscatine	33,542 40,113 12,044 57,511	24 234 3 512 13 602 29 471	2,582 237	20 66 20,730 1,418	12 130 148 10	141 359 109 361	12,695 31,615 11,451 26,600	105.0		505 796 1,038 2,340	40,300 60,169 59,530 206,437	75.6 57.8	267 263 225	6 4	50 31 53,46
O'Brien	9,332 6,974	108 222 269 154	2,023 4,715			33 42	3,004 1,711	91.0 40 7		259 228	26,019 20,030				· · · · · · ·
Page Palo Alto Plymouth Posahontas Polk Poltawattamie Poweshiek	27,301 38,238 41,752 19,872 50,393 54,800 54,031	6 485 60 213 324 251 5 231 38 281 20 1,420 68 938	615 266 961 1,129 7,736 876 2,165	3,386 9,906	21 11 1,246 12 73	378 262	27,159 1,424 1,888 1,923 35,167 18,144 27,499	47.4 43.8 47.2 93.1 69.2		972 452 738 398 2,105 2,654 1,841	82,585 39,090 39,748 31,284 176,096 173,371 143,842	86.4 53.8 78.6 83.6 68.2	568 278 505 249 261	60 16	1,55
Ringgold. Sac. Scott Shelby Bioux Story	18,433 15,862 39,839 15,499 19,684 60,177	9 1,322 277 712 692 2 241 1,039 212 32 496	2,140 4,979 16 573 4,222 9,778	38,289 1 45 6,259 28,101	1,112 20 1,029 10 8 500 		30,962 4,318 5,504 6,986 943 29,205	56.1 117 1 86.2 24.2	2 1,095	961 732 5,559 980 627 1,276	73,588 42,029 542,164 51,705 40,128 80,348	57.4 97.5 52.7 64.0	287 768 244 444] []	31 7 1,54
Fama Faylor	60,487 26,620	30 699 7 1,106	6,104 1,987	147,872 17,071	786 81	227 345	17,536 33,127	77.2 96.0		1,556 1,440	134,216 147,011			9 4	83! 290
JnlonVan Buren	20,225 37,520	11 532 7 351	2,519 316	16,400 1,948	3,001 46,200 284 100		19,218 83,161		:: ::::::	1,057 776	77,088 46,761	72.9 60.2	589 291	4 27	818 1,860
Wapello	97,919 40,671	15 258 6 992 17 273	1,156 8,248	3,987 22,701	121 2,073	858 527 605	48.016	81.6		1,373 1,587 1,407	87,318 106,937 112,820	60.81	207 831 850	11 16 12	672 1,848 761

670

216

50

27 26 376

367

64 391

2,312

467

140

687

237

56

4,909

1,038

67

666

21

457

32,2631

9,015

5,987

891

208

3,697

80 52 386

436

10

205

20

386

5211

278

12

102

75 22

 $\tilde{73}$

48,8741 98.8[[...]......]

19,896 71.5 999 82.2 2 722

4,694 62.6

1.974 89.8

4,804 65.8

722

1.0731

1,262

1,880

335

627

602i

531

70,840 66.0 417) 97,275 77.1 267

28,066 88.8 342

181,191 96.3 454 46,892 74.8 189

56,252 93.4 424

54.911/101.3 651

41,852,

54,542

20,022

58.716

52,192

28,404

11,553

Wayne.....

Webster

Winnebago....

Winneshiek

Woodbury.....

Worth

Wright

THE
STATE
OF.
WOI
>

TABLE LXXVII.

Statistics of live stock.

			LI	E STOCK-	ON FARMS	•		WOOL CLIP	,	DAII	RY PRODUCT	78.
counties.	Horses, num- ber.	Mules and ass- es, number.	Working oxen, number.	Milch cows, number.	Other cattle, number.	8wine, number.	*Sheep, num- ber.	Pounds.	Lbs. per nead.	Milk sold or sent to butter and cheese factories in 1879, gallons.	Butter made on farms in 1879, pounds.	Cheese made on farms in 1879, pounds.
The State	792,322	44,424	2,506	854,187	1,755,343	6,034,316	455,359	2,971,975	6.5	5,965,612	55,481,958	1,075,988
Adair Adams Allamakee Appanose Audubon	6,530 6,559 8,605 7,800 4, 061	437 558 130 675 337	4 4 52 3 3	5,352 6,427 8,781 8,105 2,981	10,145 13,765 14,534 19,829 6,874	54,885 58,996 56,413 47,557 32,088	2,246 2,773 6,068 11,018 814	15,761 21,249 32,270 67,191 5,649	7.7 5.3 6.1	678 4,290 10,791 5,925 8,215	412,680 361,365 580,321 577,068 209,172	17,912 4,366 8,415 7,799 2,036
Benton Black Hawk Boone Bremer Buchapan Buens Vista Butler	14,298 11,051 9,217 8,523 9,318 8,868 8,631	516 242 595 108 245 139 146	8 4 2 16 57 4	14,948 13,640 11,607 11,263 15,989 4,294 9,206	30,717 27,241 23,578 16,709 25,691 11,412 16,918	122,458 92,137 75,611 64,728 80,327 33,771 65,569	2,683 3,971 1,184 1,912 2,593 1,593 1,866	17,491 26,616 6,929 8,270 13,743 9,529 11,128	5.7 5.9 5.3 5.3	152,291 538,281 85,694 8,390 881,887 150 309,740	1,196,906 1,008,873 765,982 766,257 1,107,802 264,700 695,847	13,843 1,911 12,766 14,975 20,010 13,536 8,384
Calhoun Carroli Cases Cedar Cerro Gordo Cherokee Ohickasaw Olarke Clay Clay Clayton Clinton Cyrawford	3,416 6,785 7,621 13,884 5,745 4,654 8,412 6,421 2,519 11,655 16,949	154 934 776 776 148 169 116 357 110 498 400 870	24 28 88 67 28 67 28	5,370, 6,208, 5,919, 13,352, 5,266, 4,103, 9,598, 6,861, 4,213, 14,772, 18,079, 7,904	10,810 11,541 13,083 31,545 9,784 11,136 12,344 15,311 10,541 20,572 36,785 18,707	23,204 60,317 77,014 138,185 29,106 41,843 37,508 55,361 20,043 94,639 119,262 65,046	987 816 1,531 6,651 3,014 3,343 2,091 2,860 2,429 6,679 6,679 6,265	7,252/ 6,710/8 13,365/8 43,927/8 18,065/6 23,883/7 11,180/5 18,621/8 40,284/6 40,797/7 89,694/8	3.2 3.6 3.6 3.5 8	17,935 3,765 2,630 290,124 36,718 20,541 117,228 11,149 91,009 767,318 878,026 9,161	367,240 394,026 392,186 843,005 418,401 267,541 745,853 413,448 285,808 87,928 1,844,707	9,575 2,347 4,085 5,651 8,445 3,020 7,272 4,734 20,030 83,326 1,296

Dailas Davis Decatur Delaware Des Moines Dickinson Dubuque	9,606 8,540 7,718 10,676 8,984 1,016 11,528	762 813 590 257 661 28 538	4 2 6 15 2 37 306	10,068 7,937 8,939 20,989 7,867 1,481 14,854	24,097, 16,422, 19,182, 31,222, 16,148, 3,282, 24,095	92,164 58,554 57,245 94,592 55,336 4,083 98,325	2,504 19,678 11,081 3,683 6,115 991 9,856	14,603 5.8 115,832 5.9 70,053 6.3 22,705 6.2 37,749 6.2 5,248 5.6 67,476 6.8	1,498 1,360 76,141 2,746,724 221,516	632,356 508,981 487,886 1,406,450 521,014 127,466 844,227	3,197 12,915 56,886 15,461 510 1,080 20,047
Emmet Fayette Floyd Franklin Fremont	904 11,496 8,605 6,335 7,879	7 301 133 227 1,917	12 19 27 4 10	1,682 16,010 7,132 5,845 7,409	3,313 25,964 12,117 14,484 19,680	2,776 76,898 44,218 38,276 68,688	1,496 7,979 1,984 2,253 3,127	7,070 4.8 46,992 5.9 12,040 6.0 18,563 6.0 22,393 7.2	1,118,110 36,001 13,955 2,640	134,359 1,006,743 604,272 402,969 300,097	950 23,628 6,510 18,967 1,037
Grene.	6,635	405	26	8,836	15,814	49,917	2,206	13,976 6.3	34,095	540,118	2,994
Grundy	8,582	319	6	9,623	19,447	72,067	1,971	12,999 6.6	512,533	635,526	27,151
Guthrie	7,396	4 96	37	7,511	16,201	60,213	1,747	12,726 7.3	9,420	492,906	4,258
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	6,115	154	12	8,626	16,201	36,816	1,165	7,280 6.2	53,745	603,073	7,328
	1,918	55	38	1,874	5,694	5,663	268	1,676 6.3	340	116,065	4,750
	7,976	319	12	8,558	19,861	59,263	1,494	9,681 6.5	191,496	602,240	8,644
	8,827	415	2	11,847	27,298	66,171	1,557	10,643 6.8	29,999	490,116	4,827
	9,866	723	2	8,475	19,385	56,561	14,404	121,192 8.4	54,533	604,399	6,073
	7,100	65	32	6,107	8,218	20,683	1,159	6,771 5.8	12,816	429,008	4,618
	2,769	90	32	4,147	8,316	22,109	1,208	5,771 4.7	1,803	280,480	20,565
IdaIowa	2,594	160	2	1,823	6,016	20,935	4,570	39,792 8 7	9,150	106,863	808
	11,099	482	188	12,117	25,450	102,996	5,597	45,548 8.2	17,962	784,272	24,753
Jackson	11,882	388	19	13,919	27,381	95,784	6,226	38,309 6.1	50,140	914,619	20,743
Jasper	14,043	913	54	13,296	31,408	125,757	6,429	38,662 6.0	55,391	875,900	38,593
Jefferson	9,520	542	6	8,212	18,434	62,917	16,142	100,494 6.2	24,534	635,315	3,206
Johnson	13,522	855	4	12,695	28,851	122,296	10,925	77,879 7.1	48,875	790,923	32,804
Jones	11,486	394	11	17,373	31,294	118,070	4,951	32,652 6.6	2,444,263	912,882	5,724
Keokuk	12,045	672	15	10,825	24,833	102,289	8,66 <u>4</u>	53,567 6.2	14,820	767,490	5,551
Kossuth	3,042	81	42	5,732	11,560	15,204	1,533	7,428 4.8	124,996	332,498	14,562
Lee. Linu Louiea. Lucas. Lyon.	9,873 14,458 7,724 6,843 1,080	995 584 434 483 55	18 9 66	9,841 22,232 6,275 7,559 1,245	17,707 42,391 19,194 16,704 2,096	51,411 127,612 52,202 50,022 4,441	9,269 7,435 2,667 6,595 496	55,321 5.9 46,094 6.2 16,409 6.1 45,143 6.8 2,650 5.3	111,476 2,199,585 11,784 6,055 180	649,158 1,089,133 375,744 477,413 69,955	36,554 22,915 1,696 10,839 6,805
Madison. Mahaska. Marion. Marshall. Mills. Mitchell.	9,378 12,370 11,410 11,209 6,965 6,172	809 864 799 403 866 188	10 7 36 2 13	9,806 12,010 9,994 11,941 6,090 6,020	20,642 25,142 23,244 28,873 18,041 7,965	83,536 108,906 109,830 96,055 56,972 22,276	2,845 17,855 12,256 5,377 1,360 2,645	19,625 6.9 126,184 7.1 73,801 6.0 37,720 7.0 10,053 7.4 15,241 5.7	3,487 56,141 1,415 67,015 4,066 13,007	680,174 847,573 619,099 934,443 297,657 472,202	7,313 7,226 1,589 18,828 7,730 4,081

TABLE LXXVII-CONTINUED.

			LIV	E STOCK-	-ON FARMS			WOOL CLI	Ρ,	DATI	RY PRODUC	TS.
counties.	Horses, num- ber.	Mules and asses, number.	Working oxen, number,	Milch cows, number.	Other cattle, number.	Swine, number.	*Sheep, num- ber.	Pounds.	Lbs. per head.		Butter made on farms in 1879, pounds.	Cheese made on farms in 1879, pounds.
Monons. Monroe Montgomery. Muscatine	5,489 6,436 7,451 10,241	275 459 667 496	7	6,558 8,105 5,186 8,417	23,203 19,106 9,250 21,391	46,875 46,530 60,866 68,846	11,116 9,679 376 3,368	73,157 65,651 2,574 19,642	$6.8 \\ 6.8$	174,464 8,879	248,076 390,820 359,528 631,735	3,720 20,541 7,138 7,785
O'Brien	1,956 1,522	120 48	43 64	2,567 1,267	4,269 1,758	14,748 5,694	345 532	1,960 3,114			149,491 78,893	250 672
Page Palo Aito Piymouth Pocshontas Polk Pottawattamie Poweshiek	10,636 2,115 5,011 2,284 11,273 14,925 12,338	71 191 116 773	27 42 25 25 2 16 5	7,841 4,364 4,720 4,707 11,178 14,657 12,087	18,544 10,558 11,805 10,466 20,791 32,520 26,934	100,931 14,949 31,774 16,789 87,040 104,632 105,602	3,972 454 4,305 629 2,280 1,694 2,963	3,841	5.2 5.8 6.1 6.2 7.3	16,501 7,355 500 102,833 3,410	510,313 297,446 331,425 305,051 772,609 835,662 838,953	4,302 1,055 8,010 3,329 7,928 6,272 9,355
Ringgold Sac Scott Shelby Sioux Story	7,651 5,550 11,889 8,209 3,477 8,909	637 231 722 573 165 558	10 37 6 42 59	7,798 5,414 12,174 7,422 2,744 10,672	18,403 12,717 19,794 15,712 5,028 20,526	55,398 41,239 90,261 71,459 21,641 63,603	2,484 8,602 3,452 1,010 570 2,915	15,692 64,686 23,363 5,825 3,770 16,457	7.5 6.7 5.7 6.6	51,870 258,025 1,135 1,345	456,821 339,028 942,497 412,944 216,428 796,693	9,490 4,454 49,487 5,000 8,930 8,248
Tama	12,970 9,439	540 876	14 13	12,689 9,621	29,394 18,392	102,600 80,282	2,099 2,936	14,707 19,833		72,490 4,485	849,545 456,628	9,085 5,632
Union Van Buren	6,38 <u>4</u> 8,550	461 691	2 8	6,313 8,383	13,556 18,839	43,809 52,081	960 26,665	6,144 168,059		1,044 12,143	385,145 570,218	17,245 10,740
Wapello. Warren Washington Wayne	8,437 11,049 12,246 8,931	624 681 751 991	 4 2 8	8,516 9,889 10,876 9,644	15,999 21,941 26,146 21,983	56,351 97,582 95,124 56,608	11,455 4,828 7,074 6,739	71,077 36,115 43,828 41,911	7.51	177,851 10,253 106,752 10,292	475,688 679,424 710,482 573,297	2,928 6,680 18,013 31,226

	Webster	6,951	454	18		20,812	50,155	1,117	5,359[4.8]	275	759,447	7,353
	widnedago	1,004	84	180	2,484	3,373	4,534	1,014	4,491,4.4	1,296	193,906	2,150
	Winneshiek	12,895	102	371	11,901	16,757	64,575	6,493	35,801 5.4	41,944	950 939	20,154
	Woodbury	5,523	250	18	7,594	17,494	35,922	6,033	39,039 6.4	75,662	273,604	890
	WOLLD	4.401	152	85	4,284	6,137	10,845	1,090	4,372 4.0	800	319,448	5,236
ಝ	Wright	3,232	115	71	4,270	9,736	23,840	169	1,091 6.4	6,090	297,225	5.030
*					}				 		<u>-</u>	
	The State	792,322	44,424	2,506	854,187	1,755,343	6,034,316	455,359	2,971,975 6.6	15,965,612	55,481,958	1,075,988
								-				

^{*} Exclusive of spring lambs.

TABLE LXXVIII-1.

Statistics of agriculture, at various enumerations, by counties.

ACREAGE.

	1	1850.	18	56.	18	60.	1869.		1870.		187	75.	188	0.
COUNTIES.	Improved.	Unimproved.*	mproved.	Unimproved.*	Improved.	nimproved.	cultivation.‡	Improved.	fnimproved woodland.	Other unim- proved.	Improved.	nimproved.	mproved.	Unimproved.
The State			<u> </u>			ь	E 100 749	9,396,467	<u> </u>			<u> </u>	1 4 1	
Adair Adams Allamakee Appanoose Andubon Benton Black Hawk Boone Bremer Brohanan	210 4,724 2,967 289	9,237 2,015	1,847 2,711 22,692 42,052 701 28,351 17,778 12,980 10,720 21,222	22,492 32,967 110,704 146,060 7,888 96,144 75,246 80,699 69,945 94,242	4,069 6,294 60,366 74,627 2,881 69,908 94,465 28,470 28,490 87,772	16,760 19,546 183,607 146,882 14,648 84,052 61,568 91,664 72,241 83,568	10,504 14,073 93,698 92,263 4,639 139,390 123,801 46,886 64,520 98,094	35,329 27,270 112,149 135,402 9,872 254,856 223,426 113,248 139,519 177,781	8,529 10,392 61,107 63,340 4,132 23,558 19,875 22,067 24,899 33,553	45,954 29,429 84,214 89,328 9,396 47,290 29,158 25,949 26,801 33,288	83,182 65,459 134,767 161,059 21,046 297,518 213,025 156,987 145,967	55,680 43,735 156,821 161,083 257,368 53,911 150,881 71,810 47,000 71,414	178,712 149,892 200,486 216,254	31,546 35,991 145,309 78,432 36,587 34,320 31,007 41,306 34,526 37,682
Buena Vista Butler			4,920	18,876	20,393	540 43,573	812	5,546 90,788	799 12,228	20,827 50,232	33,118 149,498	37,034 58,905	115,813 258,735	36,382 32,093
Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clipton Crawford	24,241 10,934 19,008	46,830 36,716 28,934	512 3,265 61,859 1,665 4,469	139,210	1,098 1,460 9,813 181,576 4,689 19,285 28,093 108,691 189,507 2,382	1,969 4,053 26,130 105,431 18,238 538 73,957 67,453 902 194,892 104,520 7,841	4,364 5,164 16,973 182,356 11,959 1,012 41,378 46,283 1,682 143,967 217,984 8,988	6,475 13,894 16,141 254,219 26,724 9,738 66,925 63,162 4,993 196,775 328,183 20,011	765 2,680 4,442 28,706 6,872 1,377 22,125 24,261 1,368 117,213 30,710 5,010	11,897 33,946 17,094 12,885 34,413 25,575 77,780 43,897 21,612 52,463 42,514 21,982	26,996 58,066 110,864 248,693 52,890 54,638 96,504 98,694 37,059 2112,291 290,855 58,058	309,744 45,304 41,417 309,895 289,740 91,772 50,486 39,919 151,908 67,337 888,414	52,828 184,112 227,987 801,066 169,206 146,397 217,968 164,691 53,457 268,876 591,097 228,950	41,424 40,389 47,671 37,492 45,763 33,313 52,678 46,377 31,872 152,005 90,664 49,879

Dallas Davie Decatur Decatur Delaware Des Moines Dickinson Dubuque Emmet	31,224 2,131 7,866 56,254 37,625	90,171 7,980 21,234 95,359 122,899	14,608 60,508 22,463 38,836 81,799 48,792	71,584 151,134 114,994 149,002 79,833	38,082 87,909 54,645 97,034 107,531 367 109,038	84,633 140,978 127,013 59,426 82,442 1,197 169,722	58,309 109,317 53,672 110,978 124,314 1,505 138,185	78,858 145,665 65,659 222,307 147,210 5,473 181,049	23,855 99,625 45,620 44,163 65,991 1,845 81,185	44,405 23,875 43,718 20,939 9,608 23,533 55,532	132,485 150,938 115,751 472,029 143,665 15,770 187,831	57,765 106,003 87,172 62,305 58,168 29,850 98,565	284,264 215,548 196,504 259,470 177,956 20,014 276,229	51,897 84,897 79,767 58,481 65,947 20,543 98,010
Fayette	585		27,369 5,427 2,477 14,664	125,688 65,044 20,043 54,098	55,747 21,522 6,506 28,687	102,955 49,367 16,617 60,517	99,793 52,045 22,527 40,812	124,647 79,706 51,207 98,343	47,875 20,238 7,621 23,368	49,176 66,065 42,756 43,283	179,504 147,098 69,859 115,907	98,156 52,130 43,046 198,832	288,897 230,660 179,143 248,788	71,436 34,687 44,717 38,485
GreeneGrundyGuthrie			3,104 1,361 6,047	34,942 11,675 57,501	7,227 5,458 18,477	20,860 12,961 39,312	14,471 49,575 29,961	33,759 108,483 46,778	10,708 2,718 15,128	27,694 64,497 43,752	59,940 146,089 87,259	49,838 47,926 47,220	161,114 283,087 172,012	50,981 8,568 51,407
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	50,241	80,651	10 990	81,285 37,033 108,343 5,423	8,237 845 22,593 12,276 114,270 16,388 1,110	20,334 2,409 52,388 41,837 74,187 73,278 2,676	15,643 2,402 61,549 32,479 123,980 29,906 7,185	36,946 6,024 97,890 54,150 176,285 44,235 14,453	10,376 2,173 20,530 29,930 57,191 13,142 2,476	36,529 10,856 59,474 72,255 16,888 45,196 34,277	63,966 10,462 128,831 94,848 182,080 115,823 29,114	39,935 341,615 39,930 337,451 50,249 171,048 36,906	120,309 61,729 201,001 189,906 222,165 199,156 63,594	55,602 25,880 46,939 65,894 48,102 35,623 35,456
Ida Iowa		6,163	16,028	93,276	248 43,192	2,137 98,380	900 101,269	2,011 139,753	591 29,081	6,134 64,096	7,292 191,041	9,494 89,357	72,191 293,072	36,205 41,199
Jackson Jasper Jefferson Johnson Jones	6,173 54,499 25,356	115,158 24,347 106,577 55,179 25,700	65,092 26,213 69,776 55,458 47,345	256,797 128,987 124,404 135,640 143,835	107,554 58,772 99,857 77,642 96,977	177,476 103,698 109,083 76,764 131,105	137,069 131,509 124,071 158,076 127,104	176,683 198,411 163,276 228,919 213,399	80,285 33,146 69,429 47,925 48,007	65,568 77,131 12,936 41,437 27,030	193,290 278,881 167,389 241,021 208,907	142,401 179,752 66,979 71,257 63,298	247,432 393,187 203,609 291,170 270,716	119,254 39,154 59,289 61,674 62,229
Keokuk Kossuth	21,075	62,263	52,517 736	163,725 †280	91,363 1,798	162,475 6,870	122,032 9,437	176,975 12,488	42,688 2,319	92,675 30,699	208,125 31,550	98,999 48,793	291,017 72,235	56,373 38,063
Lee. Linn Louisa Lucas Lyon	37,216 29,490 1,079	148,328 74,549 51,098 5,750	66,132 55,507	105,918 155,991 76,900 139,501	131,206 115,867 75,201 33,763	95,717 136,451 58,974 54,726	142,206 158,089 101,890 48,295	175,662 227,019 144,172 107,996 604	60,596 64,078 48,111 27,206 230	23,820 32,859 26,766 49,504 7,494	183,832 281,118 151,007 108,952 15,872	78,692 62,649 52,921 59,757 318,841	218,733 341,686 169,326 155,860 29,689	82,055 64,472 45,677 56,149 31,811
Madison. Mahaska. Marion Marshall Mills Mitchell	25,046 13,619 953	59,943 2,420	49,368 15,704 11,261	136,590 115,984 106,292 55,749	44,172 73,850 78,759 34,120 29,531 17,549	120,776 97,019 123,833 79,585 73,700 65,615	69,419 136,613 129,904 114,116 42,724 40,213	126,243 201,651 173,129 200,816 81,889 55,724	23,687 44,124 57,586 16,771 29,584 10,084	50,272 33,194 46,846 20,967 39,656 55,487	161,998 232,398 199,669 223,735 141,512 126,384	188,709 122,490 82,779 47,552 53,604 70,176	248,936 277,508 234,928 325,988 204,978 221,396	63,054 54,977 69,217 24,052 33,644 35,119

IOWA CENSUS REPORT.

		1850.	18	56.	18	60.	1869.		1870.		187	75.	187	15. [8a ³
COUNTIES.	Improved.	Unimproved,	Improved.	Unimproved.	Improved.	Unimproved.	In cultivation.	Improved.	Unimproved woodland.	Other unim- proved.	Improved.	Unimproved,	Improved.	Unimproved.
Monona Monroe Montgomery Muscatine	13,399		2,390	10,995 116,141 31,205 140,392	51,120 5,770	91,295 18,414	72,975 13,850	28,822 100,453 30,284 204,261	8,972 49,213 11,656 31,285	67,337 50,850 28,507 19,577	52,242 102,215 104,633 178,945	78,206 50,607	170,141 202,010	70,124 27,183
O'Brien				••••	25	135	300	8,146		13,174	33,626 18,490	332,070 31,406		
Page Palo Alto Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek	15,958 2,835	60,223			345 1,316 139 45,040 17,066	65,824 1,384 4,286 656 73,473 85,240 61,253	40,899 2,087 1,276 3,355 78,058 26,750 98,676	80,941 4,852 11,274 7,078 151,014 46,043 151,419		44,656 18,675 22,779 30,517 41,506 36,928 64,107	156,782 18,517 58,233 21,928 207,689 124,630 208,989	175,471 32,225 51,912 35,572 56,821 119,489 48,697	35,859 148,743 40,592 285,297 347,520	44,790 68,022 39,686 41,412 63,551
Ringgold Sac Scott Shelby Sloux Story	19,993	50,404	4,261 74,226 1,484 8,484	38,796 108,424 10,717 56,045	16,875 903 151,053 3,910 24,711	30,076 2,683 43,209 14,558	24,651 5,279 185,632 7,620 44,492	41,919 9,070 235,741 16,368 1,237 42,474	21,387 2,916 14,835 6,184 	43,953 26,406 8,630 17,242 4,173 24,556	68,400 31,336 235,516 55,180 39,824 148,649	58,829 47,201 19,123 39,326 367,394 43,874	166,764 256,343 193,693	56,184 17,208
Tama	631		13,194 6,428	82,447 52,545	10,615 18,288	5,956 62,556	101,995 29,700	167,563 46,895	20,283 22,878	79,296 39,951	255,182 102,861	90,222 235,515	372,562 234,889	39,306 42, 074
Union Van Buren			2,592 77,102	28,896 146,855	12,456 91,914	30,131 121,564	17,041 108,096	28,675 128,615	11,330 85,189	26,692 10,098	57,005 153,674	33,216 99,528	157,913 196,215	30,541 98,998
Wapello		98,699 11,684		95,696	65,477 47,906	82,881 96,980	113,784 95,170	182,878 142,942	51,784 47,719	26,288 55,185	150,209 194,265	63,491 167,178	197,906 269,601	63,537 65,605

TABLE LXXVIII-1-CONTINUED.

Washington	24.871	59.260	59,3571	130.34411	109.863	113,0431	147,4791	197,396	41,762	20.649	225,176	55,6521	1 284.5451	48.672
Wayne		3,383	19,756	99,849	41,015	97,071	57,443	95,785	27,509	37,852	147,766	66,795	250,359	44,068
Webster			4,438	44,375		20,754	29,147	37,175					187,075	64,997
Winnebago			\ <u>.</u>	[364	3,579	2,048	3,955						20,776
Winneshiek	[[25,031	117,532	66,211	158,557	144,789	243,975	44,360					80,680
Woodbury)]		2,696	12,194		12,475		22,410	41,179	57,097	121,850	46,570
worth					2,325	18,405		14,030					129,002	43,897
Wright	1		(869	15,328	1,685	4,934	8,992	18,323	3,793	27,551	35,516	32,387	76,275	33,995
\-							II			·				
Total	324,682	1,911,382	2,043,958	6,515,479	3,792,792	6,277.115	6,109,743	9,396,467	2,524,793	3,620,538	12,658,495	9,803,184	19,866,541	4,886,159

^{*}Three countles not reported.

[†]One township not reported.

^{*}Two counties not reported.

TABLE LXXVIII-2.

Statistics of agriculture, at various enumerations, by counties.

CASH VALUE-OF FARMS AND FARM IMPLEMENTS, ETC.

	·				····						
	1850.		1860.		1865.	1867.	1869.	1870.		1880.	
COUNTIES.	Value of farms.	Value of farming implements and machinery.	Value of farms.	Value of farming implants and ments and machinery.	Value of agri- cultural im- plements, ma- chinery, and wagons.	value of agri- cultural im- plements, ma- chinery, and wagone.	Value of agri- cultural im- plements, ma- chinery, and wagons.	Value of farms.	Value of farming ing implements and machinery.	Value of farms.	Value of farming implements and machinery.
Total	3 16,657,567	\$ 1,172,869	\$ 119,899,547	\$ 5,327,033	\$	\$ 11,362,402	\$ 20,540,977	\$ 392,662,441	\$ 12,895,139	\$ 567,430,227	\$ 29,371,884
Adair	4,500	80	201,680 225,650 1,722,740 2,240,170 141,597	7,662 12,049 76,087 106,549 3,655	90,703 104,995		168,527 155,432	1,527,586 1,385,963 4,301,936 5,631,209 473,407	91,677 67,977 292,612 251,258 26,432	5,836,445 4,914,375	250,232 222,940 334,126 259,519 183,951
Benton	35,020	655 3,060	1,903,648 1,369,995 638,892 1,031,330 1,456,513 2,400 499,875	80,374 63,922 31,373 48,058 57,360 90 27,632	90,957 95,786	154,814 151,047 81,074 116,477 130,899	227,027 1,810	8,716,034 8,100,998 3,438,031 4,456,291 6,021,232 272,924 3,294,701	286,772 396,855 22,638	8,240,217 6,144,804 5,297,509 6,626,150 2,211,568	
Calhoun Carroit Cass Cedar Cerro Gordo Cherokee Chiokasaw Clarke Clay	454,897	41,714	911,039	715, 1,547, 15,527, 158,681, 10,990, 250, 31,738, 43,327,	18,967 970 61,678 62,435	244,904 19,983 2,027 77,455 81,543 2,870	55,520 360,898 26,578 4,572 116,118 93,122 4,021	215,000 456,044 820,231 10,473,122 1,269,175 401,025 3,542,015 2,214,809 173,215	17,361 46,866 462,535 76,760 36,450 245,274 143,436 18,002	4,223,458 6,004,431 11,824,791 3,851,548 2,576,580 5,235,497 3,878 038 917,895	135,251 323,329 360,477 424,272 317,051 210,610 394,969 204,156 101,574
Clayton	240,514 248,879	18, 16 6 26,801	3,147,582 3,366,065 57,430	161,186 175,419 3,188	271,845		388,920	9,267,968 12,964,845 986,740	492,989 658,944 49,336	15,087,825	518,688 575,172 967,351

Dallas 527,140 Davis 527,140 Decatur 15,635 Delaware 150,985 Des Moines 1,349,898 Dickinson 798,035 Emmet Fayette Floyd 10,080 Franklin 10,080	3,442 14,608 73,871 60,377	1,225,211 2,494,091 1,556,970 1,217,201 4,186,902 9,700 3,658,878 2,550 1,168,102 778,012 200,298	44,867 119,621 70,310 86,963 136,682 1,020 171,982 490 87,571 14,843 10,178	130,989 76,184 161,837 149,219 342,798 2,400 164,246 62,697 19,135	179,013 89,858 170,406 538,150 916, 444,391 5,415 180,972 103,944 39,196	172,180 129,847 261,304 215,538 5,035 217,741 6,025 249,696 112,222 39,645	3,579,844 5,690,432 2,609,576 8,200,888 8,709,607 225,950 9,141,827 305,975 4,509,802 3,807,985 1,906,673	175,038 271,993 136,357 399,686 272,510 25,503 455,111 21,713 263,912 243,370 115,052	6,828,760 4,857,117 4,431,501 9,261,915 9,416,923 424,760 11,456,450 366,035 7,506,913 5,747,868 3,886,408	312,018 224,357 314,164 380,959 286,603 43,072 508,342 32,500 445,644 408,131 282,984
Fremont. 42,305 Greene		1,175,083 168,557 200,720 510,130	40,543 9,960 10,935 27,202	65,945 13,732 18,017 30,300	70,551 22,623 37,785 61,399	96,336 27,167 82,586 57,719	4,769,850 1,285,286 3,459,275 1,872,900	241,680 108,952 279,240 75,005	6,816,577 4,045,995 6,616,576 4,225,628	308,131 230,623 376,693 240,711
Hamilton Hancock Hardin Harrison Henry 1,118,118 Howard Humboldt	76,883	312,375 38,100 737,827 29,010 4,106,510 615,519 18,730	14,860 2,305 30,724 25,596 156,579 27,402 755	18,774 3,300 94,244 52,608 154,642 59,636 5,800	31,363 4,819 130,456 77,133 257,378 57,207 10,576	58,082 6,812 155,461 98,203 225,018 75,083 9,035	1,640,590 286,190 4,757,912 3,011,350 8,243,369 2,109,075 780,093	79,435 22,855 210,624 182,618 932,309 180,444 47,497	3,084,041 793,771 4,728,772 4,994,438 8,279,291 4,456,329 1,132,258	218,650 98,101 252,064 250,377 301,572 341,461 129,380
Ida	6,208	12,060 1,464,530	717 66,638	105,209	1,940 165,784	224,128	75,460 5,422,071	7,290 342,393	1,684,818 7,897,423	183,892 376,673
Jackson 702,646 Jasper 123,591 Jefferson 1,092,878 Johnson 484,834 Jones 240,290	8,992 79,952 35,620	3,219,489 2,046,716 3,661,566 2,436,810 2,552,933	162,213 85,129 146,064 92,647 114,576	264,677 162,295 165,307 169,675 178,330	236,909 210,053 229,955 224,126 225,991	274,671 296,633 271,658 276,285 260,257	8,021,360 8,870,354 7,611,811 8,496,044 7,786,975	449,773 457,808 352,349 499,824 330,421	8,898,348 11,622,926 6,881,686 11,125,987 9,554,381	417,622 508,831 288,166 419,173 365,487
Keokuk 465,951 Kossuth	28,384	3,204,065 38,010	. 119,164 1,825	149,319 6,325	205,747 10,570	227,408 34,330	8,170,684 630,580	512,520 48,255	8,788,907 1,527,679	363,047 142,536
Lee 1,622,030 Linn 723,398 Louisa 475,535 Lucas 19,405 Lyon 19,405	92,063 42,350 31,031 3,300	5,115,505 3,845,262 2,538,652 739,539	199,189 151,222 112,789 42,242	172,847 230,340 122,229 64,012	215,256 241,517 163,146 78,529	323,862 168,616	7,750,525 10,364,525 6,721,425 3,550,464 31,080	294,883 598,137 253,400 182,718 4,465	9,079,064 12,865,815 6,302,028 4,487,528 553,105	342,381 473,878 240,588 187,845 71,450
Madison 41,550 Mahaska 580,693 Marion 300,134 Marshall 15,595 Mills Mitchell		617,460 2,476,356 2,778,960 1,017,015 1,330,710 607,070	77,212 106,951 122,907 57,022 59,919 38,664	68,756 146,452 170,572 81,964 89,114 49,369	127,907 229,841 178,775 159,529 87,539 97,693		8,516,431 8,103,998 8,376,390 6,863,379 3,564,201 2,165,450	257,164 386,290 371,062 378,472 156,780 102,083	6,641,334 9,969,914 7,343,761 9,681,869 5,612,722 5,990,056	329,023 398,844 322,113 436,340 265,198 413,123

											
	18	50.	186		1865.	1867.	1869.	1870		1880	
COUNTIES.	Value of farms.	Value of farming implements and machinery.	Value of farms.	Value of farming implements and machinery.	Value of agricultural implements, machinery, and wagons.	Value of agricul- tural imple- ments, machin- ery, and wag- ons.	Value of agricultural implements, machinery, and wag-	Value of farms.	Value of farming implements and machinery.	Value of farms.	Value of farming implements and machinery.
Monona			\$ 92,435 1,997,648 232,082 3,886,294	\$ 6,610 73,354	67,968 17,791	110,043 20,747	\$ 21,920 147,912 33,103	\$\ 799,210 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	76,045 123,831 58,208 300,877	\$ 3,376.779 \$ 4.04# 997 5,326,378 9,420,391	167,375 200,601 284,538 319,714
O'Brien Osceols			800			1,600	305	82,070	1,100	893,256 676,595	96,874 80,071
Page Palo Alto Plymouth Posahontas Polk Pottawattamie Poweshiek	399,476	30,016	4,650 32,810 2,700 1,892,316 424,211		1,637 2,090 2,945 166,102 35,600	2,390 5,105 773,380 82,183	90,130 3,635 7,533 214,414 89,066	3,562,383 195,053 277,749 330,930 6,667,664 2,471,865 6,107,700	189,984 18,742 22,567 29,405 310,167 136,278 341,954	7,302,745 931,035 2,775,538 838,725 10,235,761 8,679,056 8,504,002	338,562 109,222 267,396 87,117 442,284 519,921 389,924
Ringgold Sac Scott Shelby Stoux Story			425,098 41,850 4,405,186 127,610 626,574	1,700 $209,274$		5,430 328,384 16,855 175	9,541 409,154 21,697	1,664,735 429,933 11,744,695 797,800 20,630 1,908,980	112,311 32,846 497,591 58,738 620 99,809	3,704,319 3,657,430 14,197,423 4,803,183 1,396,760 5,870,374	198,478 256,692 479,957 333,477 215,139 360,421
Tama Taylor	4,535	672	313,949 577,647	18,066 23,007	108,624 44,357	139,972 41,683		6,540,221 2,212,586	432,728 91,340	9,368,384 5,404,475	499,405 813,687
Union Van Buren	1,402,620	78,672	377,447 2,800,204	19,295 123,876		37,346 196,280	41,478 198,743	1,233,983 5,538,664	73,495 241,384	3,545,732 6,954,474	$\substack{184,572 \\ 277,247}$
Wapello		590,052 3,246	2,064,023 1,843,000			162,399 168,117	151,627 217,272	5,861,913 7,461,356	248,546 306,118	6,416,097 7,595,862	231,512 345,000

	Washington		31,577	3,304,843)	143,116)	196,286	246.405]	247,277	8,135,408			885,722
	Wиупе	8,400	1,272	1,185,586	46,300	67,757	79,485	117.241	3,154 245	184,257	5.431,079	
	Webster	[257,465	13,122	32,549	71,000	76,405	1,852,565	139,103	8,530,048	
	Winnebago			11,900	1,298	4,473	5,271	9,875		14,196		
	Winnesblekl			2,224,697	152,987	118.667	284,773	286,906	8,119,041	498,199	9,299,266	
\sim	Wandhurv		1	1 27 6981	7.199	8,510	22,416		707,950	65,811	2,298,102	
	Worth			120,800	8,282	10,244	21,260	32,327	738.611	64,580	2,598,183	
	Wright		· • • · • • • • · • · ·	49.095	3,815)	9,980	19,580	28,422	682,665	40,995	1,627,904	149,577
	Total	\$ 16,657,567	\$ 1,172,869	\$ 119,899,547	\$ 5,827,093	\$	\$ 11,362,402	\$ 20,549,777	\$ 393,662,441	\$ 12,895,139	\$ 567,430,227	3 29,371,884

TABLE LXXVIII-3.

Statistics of agriculture for year preceding each of various enumerations, by counties.

VALUES OF LIVE STOCK AND FARM PRODUCTIONS.

<u></u>								
		VALUE OF LI	ve stock.		VA:	LUE OF FARM	1 PRODUCTIONS	i.
COUNTIES.								
•]			2
	1860.	1860.	1870.	1880.	1869.	1870.	1875.	1880.
Total	\$ 3,689,275	22,476,293	82,987,133	\$ 124,715,103	\$ 69,471,525	114,386,441	\$ 124,407,078	\$ 136,103,473
Adair		37,690 62,247	366,091 352,304	931,939 1,024,134	498,133 164,703	221,892 358,207	828,171 695,318	1,184,062 1,061,711
Allamakee. Appanoose		291,468 504,890	1,005,201 1,255,375 147,366	939,142 1,186,644	1,123,679 783,893	1,752,249 1,672,620	1,611,937	1,333,989 1,267,537
Audubon		20,181	_ í i	642,971	45,811	194,558	184,153	658,440
Black Hawk	2,544	$326,732 \\ 220,187$	1,731,218 1,434,060	2,188,819 1,734,181	1,517,569 1,636,369	2,155,748 2,180,803	2,664,995 1,898,424	2,780,24: $2,096,29$
Boone		149,726 170,371	883,027 878,483	1,455,078 1,192,422	428,517 786,691	952,896 1,162,744	1,018,453 1,144,620	1,527,56 1,008,29
Suchanan		241,924 5,600	1,161,162 91,824	1,616,396 689,233	1,267,741 4,020	1,597,375 92,525	2,615,949 207,828	1,592,07 749,10
Butler		101,497	668,304	1,260,003	761,528	1,061,249	1,209,785	1,587,410
Dalhoun Darroll		4,844 7,842	66,325 139,829	584,071 989,223	32, 624 28,200	62,840 100,400		$438,176 \\ 1,415,829$
Dass Dedar	110,500	70,030 685,074	259,660 1,988,500	1,299,077 2,376,075	204,625 2,025,953	261,739 2,754,614	1,284,899 2,606,149	1,577,708 2,510,911
Derro Gordo Cherokee		39,875 1,450	284,471 143,716	810,334 817,350	75,904 17,400	308,679 182,680	591,617 350,197	1,115,719 858,417
Chickasaw		125,421 194,829	705,017 667,935	1,053,837 1,126,550	476,714 469,592	1,072,554 $717,255$	894,656 7,054,987	1,164,459 $950,812$
Clayton		2,075 475,936	96,469 1,786,393	498,828 1,581,473	21.712 $2.086.428$	77,163 2,949,917	123,343 2,081,793	356,250 2,316,387

			9					
Clinton	79,570	600,892	2,530,023	2,616,994	2,408,943	3,909,589	8,049,019	3,129,830
Crawford		13,450	205,379	2,948,518	62,506	236,555	489,337	1,481,685
	1	000 004	0.0.140		-00.047	ara 000	7 500 045	1 270 001
Dallas		232,034	849,113	1,618,473	536,817	953,829	1,502,047	1,572,381
Davis	147,848	578,795	1,354,714	1,213,466	947,531	1,622,328	1,603,090	1,112,685
Decatur	16,310	334,961	698,018	1,344,162	538,092	1,352,239	1,024,541	990,760
Delaware	42,754	412,085	1,611,499	1,840,880	1,590,301	2,452,654	1,690,314	2,197,515
Des Moines	215,654	667,066	1,447,455	1,370,823	1,444,797	1,758,025	1,772,992	1,527,130
Dickinson		2,080	81,470	160,544	14,246	94,740	45,334	95,070
Dubuque	156,480	559,182	1,668,855	1,566,505	1,542,758	2,949,075	1,686,132	2,0 02,659
			100.010	7 10 000	00.010	00.000	15 044	704 104
Emmet		1,700	109,840	149,399	36,212	99,890	15,244	104,104
Fayette		345,411	843,586	1,693,280	1,216,192	1,363,841	1,503,127	1,756,468
Floyd		120,645	682,668	1,058,542	653,835	1,609,631	1,367,377	1,641,305
Franklin		43,916	399,087	935,679	282,991	521,748	777,106	1,131,214
Fremont	39,715	241,050	1,198,230	1,407,329	557,926	2,110,845	1,046,066	1,842,605
Greene		43.877	305,993	1.197.595	177,987	394,810	620,905	1,051,692
Grundy		36,955	618,548	1,306,336	421,302	841,088	1,593,977	1,893,210
Guthrie		193,225	429,005	1,000,389	230,334	424,693	792,461	1,026,834
Оисили		100,220	420,000	1,000,000	200,002	4.4,000	102,202	1,020,001
Hamilton		53,115	361,430	999,273	196,438	425,025	527,672	913,473
Hancock		6,290	70,369	256,263	36,892	68,700	89,405	259,762
Hardin		131,366	898,996	1,068,154	844,634	998,258	1,066,627	1,302,980
Harrison		115,837	758,476	1,593,644	362,424	932,698	796,627	1,277,995
Henry		589,201	1,518,670	1,456,131	1,312,969	2,174,772	1,765,670	1,572,964
Howard		108,694	445,276	770,302	386,631	615.810	734,409	1,038,676
Humboldt		5.020	170,568	508,411	114,907	242,424	200,001	512,902
		71	-1.5,511	,	1 1		· 1	•
Ida		2,667	34,867	424,731		31,383	74,821	508,178
Iowa	18,055	301,455	1,222,559	1,743,625	1,110,349	1,526,481	1,005,049	2,095,764
					7 510 500	0.015.550	1 770 001	0.400.000
Jackson	175,274	622,530	1,872,904	1,690,819	1,719,527	8,017,572	1,750,091	2,102,330
Jasper	33,059	402,130	1,781,682	2,331,295	2,121,765	2,559,058	2,916,838	2,881,567
Jefferson	237,935	581,292	1,418,704	1,333,036	1,166,381	1,711,007	1,530,140	1,201,695
Johnson	110,364	454,741	1,829,265	2,168,293	1,591,822	2,864,412	2,447,875	2,454,972
Jones	53,560	481,057	1,430,598	2,128,905	1,368,869	2,214,146	1,896,416	2,387,964
Keokuk	103.285	609,124	1.887.444	1.812.627	1,195,833	2,287,488	1,919,728	1,897,087
Kossuth	100,200	12,025	161,965	520,244	129,420	227,639	105,306	359.414
A.Uosuta		14,040	101,500	020,241	120,120	221,000	100,000	900,212
Lee	310,973	836,251	1,448,287	1,316,413	1,357,018	1,948,977	1,631,518	1.773.619
Linn	136,310		2,220,945	2,518,628	1,769,990	3,371,939	2,590,052	2,427,581
Louisa	120,083	479,450	1,467,690	1,303,051	1,055,216	1,855,863	1,665,739	1,495,888
Lucas	8,085	229,786	862,585	1,108,809	641,440	895,109	1,030,554	1,006,391
Lyon			8,589	165,286		14,460	32,651	109,219
			1	1	· · · · ·]	,	,	,
Madison	13,115	310,132	1,142,054	1,585,161	612,285	1,644,035	1,709,030	1,598,271
Mahaska	121,642	511,361	1,755,433	1,939,028	1,351,444	2,027,540	2,195,785	2,232,907
Marion	85,198	566,456	1,617,209	1,772,572	1,698,577	2,355,831	2,181,846	1,835,245
-		-						

•		VALUE OF LIVE STOCK.				VALUE OF FARM PRODUCTIONS.				
COUNTIES,										
. u	1	i	ı		1	1	1			
•	1850.	1860.	1870.	1880.	1869.	1870.	1876.	1890.		
Marshall		\$ 216,706		\$ 1,962,227	\$ 1,448.160			2,445,427		
Mills		202,124	880,702	1,241,880			1,083,509	1 362.293		
Mitchell		110,070 27,167	453.962 422,220	921,724 1,113,487		537,995 355,905	1,591,578 447,665	1,533.380 846,956		
Monros		324,708	1,089,687	1,053,639		1,531,809	938.362	1,041,538		
Montgomery		50,667	302.311	1,093,865		476,059	1.072 127	1,295,844		
Muscatine		657,605	1,671,159	1,565,519		2,005,772	1,747,906	1,949,278		
O'Brien		350	41,490	338,787		27,600	191,542	281,277		
Osceola				186,811			69,581	125,356		
Page		207,543	913,544	1,734.295		912,001	1,293,463	1,961,999		
Palo Alto		3,125 8,086	101,202 125,750	438,000 804,423		105,692 119,291	96,616 434,123	281,991 419,763		
Pocahontas		2,000	99,312	532,976		49,913	112,666	259,57		
Polk		283,756	1,421,866	1,797,725		2,113,188	2,140,023	2.076,978		
Pottawatiamie	17,730	134,362	586,654	2,372,180		805.992	1,252,629	2.603.147		
Poweshiek	15,897	215,044	1,282,205	1,899,769		1,507,008	2,393,022	2,151,140		
Ringgold		99,289	580,050	1,138,190	237,651	591,950	1,115,782	819,91		
Bac		7,875	111.436	874,479	60,831	160,981	288,880	996,170		
Scott		616,530	1,932,358	1,817,562		2,747,995	3,041,873	2,817,613		
Shelby		37,516	264,761	1,216,933		349,091	573,046	1,555,920		
Sioux			24,305	458,997		15,150	166,980	324,833		
Story	[]	116,260	407,708	1,491,183	471,610	453,407	1,033,743	1,470,317		
rama		77,064	1 350,223	1,982,198	1,179,115	1,745,772	316,405	2,569,009		
Taylor		122,051	592,739	1,448,243		618,842	908,476	1,556,678		
Union		83,659	357,037	929,065	206,467	416,087	624,260	842,192		
Van Buren		556,185	1,241,738	1,309,019	1,020,669	1,758,720	1,439,586	1,314,696		
Wapello			1,217,715	1,148,793	1,080,885	1,658,095	1,455.319	1,187,660		
Varren	12,985	351,658	1,587,699	1,723,058	1,135,263	2,492,151	2,209,392	1,978,41		

Washington	101,716	658,476)	1,571,064	1,904,099[]	1,290,474	1,786,789	2,035,264	2,031,827
Wayne	6,992	247.615	843 481	1,375,856	486,519	1,161,527	1,366,376	1,612,803
Webster	li	60,408	472,668	1,182,738	228,606,	664,032	733,342	928,990
Winnebago		3,055	57,490	253,643	12,531	53,794	140,219	289 004
Winneshiek	i	439,380	1,649,947	1,454.718	1,726,217	2,888,244	2,265,252	1.920,359
Woodbury		34.077	231,405	1,016.181		318,705	298,209	598,987
Worth	l	26.970	202,466	469.593	102,028	223,474	896,506	832 738
Wright	l	13,146	187,838	521,855	124,032	212,609	288,685	466,001
	[-					-	-	
Total	\$ 3,689,275 \$	22,476,293	82,987,1331	124,715,103	\$ 69,471,525!	\$ 114,386,441'\$	124,407.076/9	136,103,473

TABLE LXXVIII-4.

Statistics of agriculture for year preceding each of several enumerations, by counties.

ACREAGE AND PRODUCTION OF INDIAN CORN.

	1840.	1850.	1856.		1860.	180	66.
COUNTIES.	Bushels.	3ushels.	Acres.	3ushels.	Bushols.	Acres.	3usbels.
At large	<u> </u>	8,656,799	737,213 31	,163,362	42,410,686	1,727,777	48,471,133
Adair Adams Adams Allamakee Appanoose Audubon Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler		600 80,930 19,370 2,150	755 1,191 5,056 15,617 384 18,291 5,221 6,462 3,225 5,088	23,500 44,475 189,812 557,449 10,720 321,519 217,168 244,025 116,516 184,699		3,103 6,115 21,470 28,524 1,139 28,330 19,622 12,401 8,707 15,143	159,548 564,642 486,831 40,970 992,304 524,770 978,482 388,290 556,760
Calhoun Carroll Cass Cedar Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clay Clay Clay Condo Chaylog Chaylog Chaylog Chiuton Crawford	49,317 	223,370 42,604	1,479 6,508	2,500 6,607 40,018 770,971 11,795 45,668 183,555 507,579 570,429 11,135	1,227,783 35,995 195 111,043		17,63 129,42 1,902,12 51,36 54 233,53 468,47 934,88 1,642,91
Dallas Davis Decatur		431,207 33,420		58,945 ,056,735 283,249	470,029 1,263,794 636,339	20,690 43,740 25,748	990,398

Dickingon	3,775 48,515 190,721 579,332 16,762 164,045	30,033	342,271 1,456,491 564,236	437,078 1,251,700 1,230 708,997	24,415 39,528 119 35,094	890,937 1,536,866 2,015 1,212,171
Emmet Fayette Floyd Franklin Fremont	5,000	7,259 1,819 675 7,092	279,044 64,097 18,625 306,448	1,055 300,844 119,356 52,707 463,860	170 16,913 6,301 2,521 17,921	4,175 670,113 242,003 78,251 536,205
Greene		1,548 328 2,892	52,328 6,255 56,555	89,560 50,435 278,840	4,745 2,985 9,871	109,345 99,340 939,290
Hardin Harrison	283,200 642,910	5,489 2,644 22,128 250	177,720 95,917 1,133,667 5,635	45,505 4,380 250,345 226,035 1,319,803 76,007 4,190	2,821 196 12,281 12,994 39,903 3,736 578	106,378 8,010 477,677 328,755 1,372,980 134,146 3,870
IdaIowa		7,440	819,197	1,580 653,416	21,831	859,174
Jasper Jefferson Johnson	42,519 202,791 62,635 89,675 705,296 10,700 225,105 14,856 99,070	18,633 10,828 26,299 18,158 15,969	849,412 547,939 1,103,163 924,411 673,294	760,546 906,615 1,171,985 1,106,661 721,592	37,034 35,487 37,974 42,609 39,139	1,087,501 1,336,825 1,152,024 1,611,116 1,478,093
Keokuk. Kosauth		21,415 163	983,097 4,200	1,324,715 7,815	38,759 634	1,162,421 24,892
Linn	213,714 754,198 24,654 306,390 82,625 879,449 11,925	36,255 24,252 20,329 8,364	1,718,092 1,025,875 1,120,472 304,241	1,501,117 1,048,581 1,050,830 569,145	53,275 52,126 36,691 20,499	1,504,971 933,375 1,446,239 472,916
Madison. Mahaska. Marjon. Marsball Mills Mitchell. Monona. Monroe. Montgomery.	341,150 219,565 12,410	7,717 27,270 23,086 8,595 5,119 730 608 14,045 1,302	290,876 1,447,796 1,000,399 246,028 201,531 22,105 26,135 645,165 55,960	694,785 1,318,310 1,571,066 477,775 393,880 101,489 25,745 730,856 103,700	23,437 45,777 51,227 21,337 17,756 3,408 1,923 32,611 4,421	767,071 2,350,842 1,786,131 761,519 395,095 127,666 57,215 617,035 141,647

TABLE LXXVIII-4-CONTUNUED.

							
	1840.	1850.	18	56.	1860.	186	55.
GOUNTY.	Bushels.	Bushele.	Acres.	Bushels.	Bushels.	Астев.	Bushels.
Muscatine	44,315	341,465	14,249	708,480	1,144,935	46,066	1,329,913
O'Brien Osceola				•••••	100		
Page Palo Alto Palo Alto Plymouth Pocahoutas Polk Poltawattamie Pottawattamie		28,270 211,677 31,953 26,455	15,068 3,709 6,425	123,177 774,964 154,145 297,116		266 33,486	7,240 380 7,740 859,637 220,412
Ringgold Sac Scott. Shelhy Sioux Story	46,057	153,915	2,101 15,703 668 3,483	40,184 780,787 27,530 116,140	204,319 6.670 1,015,796 45,875	11,080 411 89,703 1,950	11,867 1,656,423 77,035
Tama Taylor		10,100	5,006 3,370	193,500 104,422	127,265 262,200	15,719 14,052	
Union	151,481	595,082	1,107 26,384	24,822 1,329,506	160,635 1,155 573	8,087 36,648	
Wapallo Warren Wayba ngton Wayue Wyose Wyose Wyose Winnebago Winnebago Woodbury Worth	100,055		27,119 20,890 8,618 2,133 3,942	218,253 63,769 140,417	572.164 63,466 3,120 331,676 24,434 18,667 7,660	41.091 35,415 43,583 19,844 4,581 103 19,068 600 910 1,263	1,360,967 384,807 13×,068 3,480 669,806 12,095 31,964 45,363
Total	1,406,241	8,656,799	737,213	31,163,362	42,410,686	1,727,777	48,471,133

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•	18	57.	1870.	1873.	18	75.	1880.	
COUNTIES.	Acres.	Bushels,	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
At large	1,992,326	56,928,938	63,935,065	141,744,622	4,019,738	146,993,570	6,616,144	275,024,247
Adair. Adams Allamakee Appanoose Audubon	3,999 6,264 21,731 41,467 1,773	97,192 110,558 529,653 815,281 22,868	200,591 253,261 660,814 986,280 98,150	1,016,598 850,742 798,166 1,918,491 292,753	30,860 25,474 24,325 64,871 9,225	1,402,429 960,777 905,920 2,886,243 891,666	80,008 72,139 38,997 63,232 86,985	3,151,003 2,843,272 1,510,394 2,410,620 1,512,703
Benton Black Hawk Boone Bremer Ruchanan Buena Vista Buuler	81,060 19,468 16,384 12,296 20,096 142 12,165	901,480 484,949 463,556 300,662 426,611 3,430 274,037	1,516,420 902,128 727,831 423,862 617,310 9,085 422,443	3,038,649 1,613,467 1,655,240 807,354 1,454,326 87,693 907,050	83,244 56,592 46,151 24,753 48,830 7,887 3±,685	3,328,921 1,939,590 1,593,752 1,026,641 1,811,250 228,231 1,270,878	127,752 90,444 94,109 48,979 82,326 39,248 73,748	5,871,574 8,903,944 3,916,693 1,873,813 8,158,505 1,462,936 2,920,920
Calhoun Carroll Cass Cedar Cetar Cerco Gordo Cherokee Chickssaw Clarke Clay Clay Clayton Clinton Crawford	654 1,007 9,103 50,205 2,635 300 7,04b 22,819 205 32,440 52,594 1,823	19,910 30,123 186,070 1,520,540 55,669 3,511 126,458 451,166 2,675 921,185 1,408,933 47,315	36,589,65,758,235,500,2,203,802,97,930,21,896,723,374,588,12,105,940,784,2,433,660,191,635	194,210 371,733 1,599,901 3,346,915 175,347; 191,002 431,947 1,337,933 107,895 1,461,801 3,722,373 383,840	10,656 16,014 40,582 78,214 9,512 9,419 16,821 39,065 8.797 37,948 89,297 17,957	351,120 550,041 1,901,062 2,845,921 265,443 315,215 514,270 1,580,260 181,120 1,471,263 3,061,338 648,858	27,019 67,328 105,299 107,035 38,099 54,960 31,384 61,359 21,195 62,247 129,544 78,920	981,698 2,671,169 4,604,492 5,180,808 1,276,323 2,306,301 1, 04, 01 2,370,160 753,800 2,618,851 5,885,760 3,017,849
Dallas Davis Decatur Debaware Des Moines Dickinson Dubuque	25,537 44,171 25,069 29,212 47,028 248 42,594	3,685	887,138 5,267	2,280,924 1,979,888 1,252,666 1,851,942 1,480,621 24,315 2,139,308	57,652 62,127 50,484 56,150 102,924 3,183 67,114	2,484,898 2,115,569 1,763,140 1,690,345 2,307,938 44,455 1,802,291	105,381 64,551 65,767 88,370 67,228 4,903 77,673	4,392,190 2,084,718 2,535,481 3,654,947 2,812,976 148,047 3,319,826

TABLE LXXVIII-4-CONTINUED.

	18	67.	1870.	1873.	1875.		1850.	
COUNTIES.	Acres.	Bushels.	Bushels.	Bushels.	Acres.	Buehels.	Acres.	Bushela.
Emmet Fayette Floyd Floyd Franklin Fremont	442 23,676 8,535 4,294 52,162	10,585 575,156 192,599 100,199 749,597	12,816 448,028 310,119 189,133 1,650,863	1,050,216 552,293 475,775	2,197 37,091 26,462 24,066 73,845	14,273 1,296,480 642,448 758,983 1,703,985	3,587 66,663 42,948 56,136 121,918	135,581 2,442,680 1,801,836 2,117,940 5,885,156
Greene	6,180 4,975 12,711	169,074 128,554 439,134	226,965 345,717 447,380	770,715 1,038,584 1,351,124	22,313 40,175 38,902	783,037 1,482,582 1,669,134	71,986 87,808 72,599	2,975,538 3,742,904 2,985,347
Hamiltou Hancock Hardin Hardin Harrisou Henry Howard Humboldt	4,996 595 18,482 11,918 45,029 4,664 1,063	115,726 10,655 509,022 344,676 1,622,322 81,741 33,790	214,818 19,541 640,510 664,510 1,095,846 120,234 107,950	518,729 41,176 1,243,444 1,624,749 1,947,615 213,570 148,934	20,441 2,067 41,304 44,720 62,672 9,916 9,998	670,731 57,899 1,379,961 1,600,192 2,415,670 307,912 297,381	48,625 7,501 71,067 93,377 68,057 18,652 25,270	1,940,770 255,598 2,742,057 4,365,991 2,598,693 618,133 928,605
Ida. Iowa.	95 28,438	1,585 950,207	8,510 1,281,123	53,240 2,333,814	2,301 26,518	108,465 2,713,830	24,205 93,765	977,208 4,094,205
Jackson Jasper Jefferson Johnson Jones	45,645 49,908 47,849 50,146 45,161	1,324,190 1,956,396 1,630,553 1,629,207 1,185,238	1,485,250 2,102,366 1,100,560 2,147,570 1,606,646	2,087,794 4,197,589 2,069,932 3,365,218 2,567,632	53,962 100,217 55,061 77,142 65,423	1,665,518 4,525,889 1,695,510 3,158,178 1,909,534	74,591 136,333 61,138 108,417 95,825	3,360,568 5,917,671 1,782,128 4,951,472 4,207,611
Keokuk	48,313 1,089	1,616,568 17,335	1,297,459 65,137	2,995,255 105,582	75,697 9,781	3,927,282 119,777	89,696 21,058	3,520,690 635,631
Lee. Lin: Louiss. Lucas Lyon	52,891 50,651 41,779 23,930	1,544,206 1,415,373 1,530,637 548,024	1,187,322 2,261,647 931,263 597,322 1,250	1,542,782 3,229,128 1,912,533 1,492,968 20,664	59,863 91,773 49,642 47,022 2,645	2,190,306 8,439,923 2,184,658 1,902,530 10,396	71,086 120,872 63,253 61,190 6,410	2,723,829 5,022,699 2,840,850 2,412,069 213,648
Madison	32,498	998,176	1,453,684	2,979,769	69,794	2,953,630	95,217	3,882,063

Mahaska Marion Marshail Mills Mills Mitchell Monona Monroe Monigomery Muscatine	55,354 58,685 23,939 17,449 4,717 2,597 29,053 5,545 41,023	2,163,056 2,182,452 727,015 552,236 98,659 65,402 705,810 146,616 1,338,990	1,861,282 2,110,900 1,239,631 1,330,055 150,847 285,457 754,692 323,168 1,208,640	3,080,962 3,095,276 2,692,367 2,730,771 227,074 463,652 1,454,456 1,647,893 2,230,240	83,775 84,630 67,679 39,543 11,274 21,577 45,574 39,251 54,760	3,768,209 3,835,063' 2,808,256' 1,533,976, 411,961 818,188! 1,738,916 1,441,467 1,716,973'	90,467 93,527 103,187 93,621 22,031 49,593 47,691 98,161 77,683	3,846,572 3,990,241 4,538,136 4,192,319 885,044 2,920,332 1,764,539 4,314,280 3,453,186
O'Brien	60	2,100	500	65,379 13,862	6,379 2,510	1,106,052 17,279	17,322 7,912	651,095 239,676
Page Palo Alto Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek	18,367 577 270 483 89,405 8,930 25,721	329,959 7,755 7,555 9,750 1,481,567 282,757 931,720	1,001,054 22,336 22,048 32,860 1,779,875 611,528 1,435,557	2,454,187 86,795 219,259 96,225 3,300,389 1,614,249 3,070,715	71,386 6,641 10,097 8,981 77,497 47,258 86,748	2,239,043 142,957 175,778 229,263 3,272,040 1,750,038 3,571,105	133,631 16,505 41,310 20,390 106,932 157,334 104,500	6,297,632 540,504 908,032 686,602 4,860,898 7,350,176 4,228,057
Ringgold Sac Scott Shelby Sloux Story	13,653 665 43,693 2,459 10 15,200	157,800 18,645 1,436,464 54,006 200 410,760	340,735 42,267 1,855,226 155,320 390,395	1,060,094 160,280 2,676,964 514,706 91,601 1,672,124	35,613 8,662 59,071 17,674 6,780 51,273	1,145,937 279,716 2,226,346 689,556 32,038 1,783,477	68,857 52,649 76,164 89,300 23,554 90,556	2,689,649 1,931,395 3,904,562 4,039,100 767,156 3,579,260
Tams Taylor	21,864 14,104	705,072 234,129	1,103,371 438,089	1,932,240 1,345,588	73,251 48,260	2,842,859 1,419,680	107,904 105,095	4,629,361 4,510,116
Union Van Buren	8,019 36,864	136,290 999,460	259,063 906,874	927,936 1,581,058	24,063 50,211	1,130,930 1,923,622	60,813 56,128	2,267,508 1,907,690
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	20,732 1,676 1,144 1,943	1,289,370 1,417,940 1,807,035 452,793 201,707 6,370 489,955 40,970 23,162 48,697	1,054,570 1,925,914 1,028,564 560,828 301,176 8,040 700,191 99,740 49,472 85,284	1,911,540 3,312,212 2,760,322 2,153,805 669,057 23,091 937,874 428,873 73,420 176,706	57,035 80,280 73,265 65,625 28,713 1,378 27,145 14,667 3,530 10,089	2,143,791 3,561,365 2,832,241 2,405,187 917,911 52,425 977,316 490,371 122,291 281,821	57,897 100,080 96,236 88,081 61,362 4,774 42,641 39,925 11,048 25,263	1,918,179 4,419,556 4,104,499 3,479,724 2,386,552 105,907 1,790,061 1,458,939 403,203 997,750
Total	1,992,326	56,928,938	68,935,065	141,744,522	4,019,738	146,993,570	6,616,144	275,024,247

TABLE LXXVIII-5.

Statistics of agriculture for year preceding each of several enumerations.

ACREAGE AND PRODUCTION OF WHEAT.

	1840.	1850.	185	56.	1800.	186	3.	186	57 .
COUNTIES.	Bushels.	Bushels.	Acres.	Bushels.	Buchels.	Acres.	Bushels.	Астев.	Bushels.
The State	154,693	1,530,581	388,080	5,469,516	8,449,403	1,149,836	8,795,321	1,057,330	14,635,530
Adair A⊀ans Allamakee Appanose Audubou		650 1,221	109 149 4,734 4,976 115	1,428 2,093 84,865 58,872 1,971	5,991 8,719 257,033 88,350 9,850	858 1,190 83,940 2,377 610	8,610 7,899 278,273 10,468 4,627	1,088 1,482 31,713 3,943 699	435,007 44,879
Benton Black Hawk Boone Bremer Buchanan Buena Vista Buller		8,013 160 4,604	3,339 1,369 1,345 842 3,308	46,585 26,821 15,646 17,453 45,121	168,165 103,297 27,562 73,256 117,719 42 59,867	26,519 22.541 3,440 13,991 20,541	225,643 217,629 30,005 162,908 186,914	29,451 31,899 4,823 17,616 25,333 21 15,606	55,680 239,869 351,394 378
Calhonn ('arroll Cass Cedar Cedar Cerro Gordo Cherokee Chickasaw Clarle	14,464		19 485 17,012 61 211 1,194	190 4,186 255,792 936 3,691 9,009	1,786 8,209 24,651 472,968 13,058 72 50,577 28,078	231 221 2,046 58,358 2,047 12 8,100 4,644	2,467 1,692 17,782 203,287 26,225 59 102,301 23,822	308 497 3,135 32,412 2,139 10 8,898 2,164	434,14 26,01 15 117,08 25,88
Clay. Clayton Clinton Crawford.	1,586 5,413	36,860 61,945	14.862 15,171 82	258,438 315,592 878	448,803 592,117 4,298	54,977 67,451 451	530,460 484,497 5,150	52,145 55,371 808	
Dallas Davis Decatur		34,939 1,067	334 7,824 1,868	4,864 95,212 13,693	54,061 28,233 17,982	6,454 3,151 2,749	53.513 84,290 14,771	8,524 6,766 1,660	118,048 68,072 19,126

Delaware			6,855	117,700		33,173	302,488	28,846	418,454	
Des Moines		11,635	18,797	221,109		21,398	155,996	15,695	159,995	
Dickinson		او دودودددا		*******	310	46	315	92	1,456	
Dubuque	. 10,799	102,038	15,948	233,931	823,861	42,389	203,433	25,710	366,79 6	
-			1	.	1 .			1		
Emmet			h		45	J		200	3,309	
Fayette		485	6,776	91,570	208,877	27,902	278.772	24,459	328,601	
Floyd			382	5,889		8,870	136,374	11,622	140,776	
Franklin			58	761	14,742	2.937	39,764	4,365	60,583	
Fremont		10,589	3,953	12,460	45,147	6,315	70,048	4,664	85,527	
		1			1 !	1	1			
Greene			122	1,074	11,799	944	7,302	1,837	29,281	
Grundy		[[43	650	16,016	3,954	53,848	7,110	108,380	
Guthrie		{}	1,843	7,612	66,648	3,235	25,521	4,859	75,532	
	1 1	ll i		,		i I	[{	ii		
Hamilton		[]			10,590	1,899	17,475	2,366	31,214	
Hancock					2,424	271	3,712	416	4,849	
Hardin			519	8,156		9,896	131,601	13,791	209,566	
Harrison			492	6,786	36,988	4,670	46,542	6.237	127,141	
Henry				171,842	118,012	13,063	119,157	15,198	147,782	
Howard			86	8 0 0[60,071	9,844	118,719	10,348	108,447	
Hnmboldt	•}•••• _•				846	241	889	654	12,159	
	ł			1	000	i i	i	ii	200	
<u>I</u> da				01.050	260			45	930	
Iowa		5,535	2,200	91,879	104,629	17,421	134,278	19,934	294,294	
Jackson	6.199	132,024	18,864	283,918	339,126	43,326	109.051	19,663	293,787	
			9,393	65.979		13,878				
Jasper		4,494 59,539		141,936	100,827 72,910	12,675	150,201 87,617	18,979 12,330	354,083 118 480	
Jefferson				145,296		28,431	137,616	18,937	274,843	
Jones				176,373					284,840	
9.01168	. 8,537	00,020	10,020	110,010	203,000	36,020	165,621	19,777	203,040	
Keokuk	1 .	24,993	6,836	64,113	118,470	18,015	112,365	15,709	166,624	
Kossuth		22,000	50	680	1,150	244	2,925	602	7,200	
KOSBULL		} ·····	1	000	1,100		2,020	1 002	1,200	
Les	21,395	149,414	24,563	332,118	141.844	21,586	129,966	14.078	126.580	
Linn				218.105	251,256	34,198		27 528	365,425	
Louiss				138,396	144.354	19.284	107,566	14,329	150,217	
Lucas		505		11,634		3,986		2,487	24,502	
Lyon			ll		21,000			2,20.	22,002	
2,02		}		,]					
Madison		842	2,595	28,323	63,359	8,491	49,155	6.732	102,886	
Mahaska		40,092		92,760	106,401	15,715	107,896	16,024	203,654	
Marion		17,094	7,872	80,905	119,836	14,966		15,607	198,762	
Marshall		213	1,211	20.394	81,891	13,212	174,553	25,678	369,186	
Mills				16,772	77,053	8,473	91,615	8,085	133 073	
Mitchell		{ }	235	5,293	63,961	7,430	96,925	10,380	142,346	
Monona		[[244	3,635	4,326	976	10, 22	1,390	32,960	1
Monroe		17,792	5,271	29,367	38,538	5,765	31,302	6,176	65,638	
Montgomery		II	125	1,153	10,605	1,316	10,261	1,668	23,260	(
					-	-			•	

TABLE LXXVIII—5—CONTINUED.

	1840.	1850.	186	i6 .	1860.	180	53 .	186	7.
COUNTIES.	Bushels.	Bushels.	Acres.	Bushels.	Bushels.	Астев.	Bushels.	Асгев.	Bushels.
Muscatine	5,693	68,246	10,908	176,903	346,481	38,926	167,185	23,051	282,370
O'Brien					30			30	600
Page Palo Alto Palo Alto Plymouth Pocahoutas Polk Pottawattamie Poweshiek.			4,656	13,480	47,444 10 2,121 50 75,210 52,817 71,612	5,542	951 4,028 479 83,897	5,443 155 453 245 9,361 4,168 16,192	3,202 10,141 3,846 138,927 67,779
Ringgold	25,740		23,830 252		10,640 769 746,634 9,300	2,119 181 69,050 1,065	1,549 495,173	826 373 48,864 1,150	715,099
SiouxStory			545	7,895	33,411	5,142	39,032	5,556	71,53
TamaTaylor		437	1,055 581		29,364 19,489	15,207 3,892	185,926 30,912		
UnionVan Buren	8,758	88,591	139 15,351		10,725 63,480				
Wapallo Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	2,210	732	10,678	128,076 9,944 3,264	44,490 72,756 164,442 15,518 7,186 632 341,973 3,559 6,492 4,520	7,910 9,180 29,693 2,241 1,939 137 46,592 591 1,128 1,109	78,789 158,632 6,900 20,573 2,033 582,514 3,708	9,266 21,892 1,804 3,439 318	138,044 242,279 14,157 58,887 4,595 792,537 16,135 17,139

TABLE LXXVIII-5-CONTINUED.

the state of the s								
	186	19.	1870.	1873.	18'	75.	18	80.
COUNTIES.	Acres.	Bushels.	Bushels.	Buehels.	Aores.	Bushels,	Acres.	Bushels.
The State	1,804,504	17,963,555	29,435,692	32,437,836	3,244,954	44,131,807	3,049,288	31,154,205
Adair	2,331 2,727 41,198 13,389 985	19,119 28,618 712,285 177,940 9,262	65,568 60,816 675,448 134,411 26,174	188,374 107,796 814,531 19,994 53,439	27,620 17,954 62,061 - 10,655 6,886	438,514 281,550 939,603 78,636 89,392	32,915 25,510 57,505 6,759 20,406	330,245 231,422 536,674 65,793 285,851
Benton . Black Hawk . Boone	58,625 62,175 8,108 27,556 41,265 275 28,442	1,131,694 1,168,107 29,802 454,763 761,483 1,094 451,028	1,254,947 1,806,824 176,969 527,638 719,581 7,780 598,557	1,327,925 1,123,959 255,110 518,928 844,995 64,461 603,685	99,413 89,361 32,515 48,898 64,291 15,512 57,927	1,343,946 1,108,024 429,341 644,795 812,342 162,737 779,867	56,928 50,720 18,055 40,651 21,688 23,641 56,202	609,540 521,039 182,580 301,629 109,532 246,239 565,021
Calhoun Carroll Case Case Gedar Oetro Gordo Oherokee Chickasaw Clarke Clarke Clay Clayton Clinton Crawford	1,210 1,411 8,355 59,251 4,005 147 15,718 7,740 371 74,380 69,640 2,662	6,299 88,510 42,183 794,932 75,567 1,257 260,919 101,603 3,800 1,056,562 1,067,701 15,622	26,327 68,830 54,629 632,881 138,592 10,797 417,849 125,312 1,073,219 954,175 78,538	87,042 157 187 318,318 490,845 217,478 253,938 450,794 57,125 112,536 1,294,739 782,658 157,322	11,050 28,759 40,123 40,493 28,199 31,693 40,165 17,974 17,481 88,230 68,695 24,000	109,781 340,181 676,209 640,839 416,463 411,507 643,582 217,145 153,149 1,326,155 1,010,773 324,893	8,619 47,230 51,485 22,925 65,642 86,102 89,984 10,082 6,020 78,462 38,372 46,461	106,890 680,086 549,360 156,169 656,998 306,828 505,424 80,596 33,861 735,780 411,522 704,020
Dallas Davis Devis Decatur Delaware Des Moines Dickinson Dubuque	11,948 17,247 6,734 40,824 21,481 379 36,135	47,343 203,486 90,116 697,330 288,522 5,865 601,803	240,004 155,817 83,238 695,137 211,234 21,871 495,244	205,385 34,323 22,013 655,496 152,930 71,210 638,342	29,264 10,757 9,028 60,406 19,303 6,071 49,324	446,034 87,398 89,408 741,778 230,706 25,855 635,855	22,695 10,609 7,785 16,779 18,113 3,257 27,196	219,388 183,493 78,109 108,065 263,697 17,098 254,544

TABLE LXXVIII—5—CONTINUED.

	18	69.	1870.	1873.	187	5.	188	0.
COUNTIES.	Acres.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Асгев.	Bushele.
Emmet Fayette Floyd Franklin Fremont	966 37,711 20,485 8,454 5,208	12,954 658,595 349,587 132,773 52,519	29,621 478,588 565,990 268,231 81,421	38,116; 724,788 593,331 260,655 75,081	3,911 60,825 62,067 31,096 14,070	1,510 864,638 141,439 455,909 223,526	50,485 90,374 43,159	17,264 341,932 896,006 507,482 299,503
Greens. Grundy Guthrie	3,562 17,502 7,470	15,386 810,136 61,270	98,943 621,322 164,012	142,953 868,579 261,937	19,392 67,384 27,511	357,°01 976,607 393,934	16,587 57,622 27,736	177,876 683,387 290,515
Hamilton Hancock Hardin Hardin Hardson Henry Henry Howard	5,137 843 23,468 8,105 20,353 14,906 1,819		194,599	182,819 62,114 398,623 312,578 269,347 410,148 85,511	20,676 4,889 98,464 24,633 24,067 36,115 12,046	294,682 70,006 497,251 144,901 293,482 582,803 120,902	20,697 18,614 29,487 18,879 20,594 80,231 9,589	259,926 168,782 346,929 240,093 261,869 612,100 125,915
IdaIowa	290 36,832	556,803	9,239 531,148	25,538 610,718	3,108 48,446	48,815 671,327	17,844 44,071	250,467 456,265
Jackson Jasper Jefferson Johnson Jones	31,075 46,183 19,045 38,612 31,113		773,429 234.779 503,141	446,489 802,199 128,316 481,491 663,529	44,006 79,92t 22,429 45,406 86,121	557,942 1,107,170 231,643 668,053 462,887	48,966 20,109	316,367 554,927 242,137 242,229 74,636
Keokuk Kossuth	28,250 1,900	405,923 28,923	342,876 52,258	237,022 88,424	33,426 10,938	370,891 13,159	29,594 8,529	323,917 83,906
Lee. Linu Louisa Lucas Lyon	21,143 44,082 26,231 7,877	318,928 761,932 331,188 136,107	707,868 221,171	178,970 644,801 144,801 49,724 27,514	26,254 52,190 21,152 13,985 8,132	273,031 656,757 206,206 153,916 76,796	20,879 20,516 16,624 6,846 12,336	332,721 148,246 189,553 50,728 23,741
Madison Mahaska	15,237 57,783	134,535 458,588	358,031 354,732	322,116 282,205	37.578 31,567	628,798 398,229	42,145 31,028	426,310 393,938

37	Marion Marshall Mills Mitchell Monona Mouroe Montgomery Muscatine O'Brien Oscoola	33,274 45,086 10,717 19,824 2,713 14,485 2,627 34,451	608,474 928,986 52,562 393,387 26,130 214,042 26,778 459,050	162,901 564,894 88,990 159,815	358,484 948,035 222,227 708,975 154,244 27.878 229,632 299,435 78,909 5,176	45,325 69,916 24,417 65,534 15,334 11,901 37,389 32,438 14,904 8,769	600,875 1,125,542 343,504 1,083,823 183,811 106,997 551,705 417,100	39,677 44,489 21,742 107,124 10,259 9,494 30,733 16,642 8,472 9,746	559,656 232,834 1,155,142 126,307 101,261 285,308 141,818 35,990
	Page. Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek	5,184 445 299 1,226 21,079 5,999 36,523	36,823 5,596 4,866 3,233 222,013 35,967 683,586	69,486 19,475 34,761 18,413 366,423 148,565 709,728	105,353 42,449 218,814 50,925 381,994 923,194 613,262	23,909 8,931 33,638 7,481 97,707 83,432 57,912	376,027 23,208 442,896 30,714 563,783 589,440 762,826	28,203 4,019 87,195 3,913 28,888 59,073 41,980	87,646 67,268 40,383 850,729 699,324
	Ringgold Hac Scott Shelby. Sloux Story	2,870 1,586 62,654 2,074	24,492 9,833 927,025 9,217 141,431	40,381 37,090 620,954 45,489	19,895 57,728 612,643 205,676 89,615 285,984	11,051 11,056 47,738 22,029 22,996 26,666	80,618 110,104 762,933 317,944 251,286 380,917	10,179 84,325 32,869 45,954 37,850 19,406	438,162 361,083 690,659 86,790 197,613
	Tams Taylor Union Van Buren	46,958 4,300 2,594 19,578	862,019 38,681 28,854 825,191	1,054,167 58,852 58,217 281,827	1,090,908 60,912 64,255 139,508	97,013 15,690 10,639 18,383	1,437,807 209,886 142,147 180,662	77,950 24,245 16,523 14,441	228,197
	Wapelio Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	19,964 22,683 34,401 7,987 8,986 911 79,523 3,490 3,148	290,658 811,281 535,994 115,499 31,150 15,272 1,420,979 65,267 47,435	205,050 406,472 333,053 109,702 155,290 23,914 1,479,331 44,667 97,156 72,668	79,502 411,580 368,845 16,084 285,489 93,658 1,627,028 130,765 196,894 119,612	18,985 47,216 43,085 10,518 30,559 8,949 112,175 15,243 23,092 13,629	173,694 655,589 484,072 77,582 391,051 162,651 1,813,465 218,875 410,487 196,168	15,692 38,512 51,853 8,220 18,169 19,964 117,763 10,330 65,056 16,858	404,809 816,922 67,124 217,403 207,356 1,036,113
	Totals	1,804,504	17,963,555	29,435,692	32,437,836	3,244,954	44,181,807	3,049,288	31,154,205

TABLE LXXVIII-6.

Statistics of agriculture for year preceding each of several enumerations.

COMPARATIVE ACREAGE AND PRODUCTION OF SPRING, AND WINTER WHEAT.

·		185	6.	1868	3.	18	65.	180	39.	187	0.	1875	5.
OOUNTIES	· .	Spring.	Winter.	Spring.	Winter.	Spring.	Wirter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.
	AcresBushels	316,966 4,972,639	41,114 496,877	1,098,998 8,052,684	50,888 742,637	823,487 7,175,784	116,965 1,108,781	16,823,520	1,140,035	28,708,312	727,380	3,176,086 43,280,918	68,868 850,889
Adair	Acres	85 848 89	24 580 61	849 8,490 1,186	9 120 4	605 3,964 1,082		19,119		66,568		27,550 485,014	3,500
adams	BushelsBushels	1,250 4,638	843 96	7,842 33,587	57 353	7,563 27,049	130 3,203		1	60,660	1	17,947 281,376 61,880	174 181
Appanoose	Acres Bushels	83,918 3,492 45,971	947 1,484 12,901	271,717 1,537 1,950	6,556 840 8,518	217 1,554	38,523 2,319 16,169	709,668 127,902	2,617	675,236 114,679		937,639 9,606 77,798	1,964 1,049 10,838
Audubon	Acres Bushels	115 1,971		610 4,627		555 5,330		9,262		26,174		6,876 89,235	9'
· i	Acres	3,326 46,203 1,369	13 382	26,456 225,029 22,529	63 614 12	23,842 313,685 18,359	89 1,017 45	1,131,410	284	1,254,947		99,406 1,348,666	280
Black Hawk	Buchels	26,821 1,263	82	216,688 3,403	341 37	254,232 3,938	428 35	i		1,306,824	ł	89,361 1,108,024 32,505	1
	Bushels Acres Bushels	14,428 839 17,428	1,218 3 25	29,487 13,929 161,586	518 62 1,322		215 181 6,295	29,802 454,734	29	176,669 527,638	300	429,257 48,898 644,795	
	Acres	3,269 44,598	39 523	20,508 186,122	33 822		692	761,466	17	719,581		64,291 812,342	
	Bushels	327	60	9,862	1			l				15,513 162,737 57,907	20
Yank har a	Bushels	5,409		133,746 231	15	148,909 215	1	[779,167 11,040	700 10
Januari	Bushels	19		2,467 221 1,602		2,475 305		6,299				1(19,631 26,756 940,161	150 3 20

Cass	Acres	442 3,838	43 348	2,041 17,734	5 48	2,002 23,818	24 194	42,183		54,524		40,123 676,209	
Cedar	Acres	16,922	90	58,136	222	28,559	2,114	1		1	{ _. }	40,467	26
•	Bushels	254,277 59	1,515	200,020 2,047	8,267	875,360 2,470	31,145	792,454	2,478	632,751	127	640,544 28,199	
Cerro Gordo	Bushels	910	26	26,225		35,909		75,567		138,592		415,463	
Cherokee	Acres			12		18						81,693	
*	Bushels Acres	203	8	8.099		9,605		1,257		10,797		411,507 40,162	3
Chickssaw	Bushels	3,520	` 171	102,294	$\hat{7}$	145,906	98	260,919		417,849		643,519	63
Clarke	Aores	1,095	99	4,470	174	907	1,040					17,967	7
	Bushels	7,832	1,177	20,989	2,833	3,703	7,821	101,509		125,304	8	217,090 17,481	55
Clay	Bushels							3,800		15,382		153,149	
Clayton	Acres	14,892	470	53 821	1,156 18,278	47,078	2,071			1.007.100		86,889	1,347
· · · · · · · · · · · · · · · · · · ·	Bushels	252,835 14,999	5,603 172	512,182 67,176	275	863,681 61,382	33,882 506	1,034,502	22,060	1,067,199	6,020	1,305,125 68,683	21,030 12
Clinton	Bushels	312,289	3,303	480,465	4,022	715,153	4,921	1,066,721	980	954,000	175	1,010,345	428
Crawford	Acres	82		449	2			15,622		70 700		24,000 324,894	
	Bushels	878		5,148	- 1	4,289	• • • • • • • • • • • • • • • • • • • •	15,022		78,538	·····	324,004	
Dallas	Acres ,	251	83	6,333	121	5,226	282	[]				29,256	. 8
	Bushels	4,801 4,895	63 2,929	51,371 597	2,142 2,554	40,207 271	2,014 3,169	47,343		240,004		445,848 5,378	186 5,379
Davis	Bushels	55,684		631	33,659	3,020		101,672	101.814	91,783	64,034	30,193	56,405
Decatur	Acres	1,631	237	2,005	744	171	1,479	l,., i				8,211	817
	Bushels	11,233 6,591	2,460 264	6,974 32,855	7,797 318	542 22,606	9,528 244	75,774	14,342	76,304	6,934	77,169 60,401	12,239 5
Delaware	Bushels	116,915		297,355	5,129	285,360	3,686	696,702	628	695,137		741.728	50
Des Moines	Acres	14,599		16,313	5,085	7,635	7,198					10,615	8,698
	Bushels	154,839	66,270	77,755 46	78,241	83,055	71,004	176,344	112,178	118,808	92,426	113,396 5,701	117,810
Dickinson	Bushels			315		65		5,865		21,871		25,822	
Dubuque	Acres	14,700 229,188		41,830 199,390		22,523	1,256	600,597	1,206	494,857	387	49,240 684,135	84 1,720
	Bushels	229,100	4,743	199,990	4,040	219,817	18,294	600,697	1,206	404,001	901	004,100	1,120
Emmet	Acres			{		100		<u></u>				3,911	
Emmet	Bushels	5,948	828	27.864	38	996 24,447	111	12,954		29,621		1,510 60,779	46
Fayette	Bushels.	93,615			. 861	339,875		658,107	488	478,53B		863,670	968
Floyd	Acres	382		8,867	3	10,845	18					62,067	
£10yu	Bushels	5,889 58		186,294 2,937	80	172,264 3,612	312	349,587		565,990	• • • • • • • •	941,439 31.096	• • • • • • •
Franklin	Bushels	761	l	39,764		45,265		132,773		268,231		455,909	
Fremont	Acres	1,325	2,628	6,281	34	3,837	89					13,229	841
E Lemont	Bushels	6,798	5,662	69,254	794	44,447	975	52,314	205	80,921	600	206,901	16,625
	Acres	122	i.	936	_8	1,255		[]		[<u></u>]	[*]	19,391	2
Greene	Bushels	1,074	I , l	7,131	171	11,225	39	15,386	''	95,891	52	257,760	44

TABLE LXXVIII-6-CONTINUED.

		1856	3.	1868	s.	186	65.	180	39.	1870).	1875	i.
COUNTIES		Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.
Grandy	AcresBushels	43 650 1,326		3,953 53,833 3,282	1 15 3	62,248	[il		621,322		67.384 976,607 27.489	22
	Bushels	7,410		25,478	43			61,270		164,012		393,574	360
Hamilton	Acres Bushels	[. 		1,899 17,475		2,149 28,474		52,957		126,977	1	20,676 294,682 4,889	
Hancock	Acres Bushels Acres			3,712 9,858	88	3,310 12,972	[l	11		11	1 1	70,006 38,464	
Hardin	Bushels Acres	8,038 479	118 13	131,016 4,670	785	194,593 4,017	95	11		496,347	!. 	497,251 23,948	
Honor	Bushels	6,571 10,459 129,102	215 3,009 45,740	46,542 13,063 65,280	3,175 53,877	55,821 8,534 117,154	7,658 54,117		79,448	194,499 137,804	1 . 1	143,701 15,026 180,229	9.041
TT3	Acres	36		9,833 118,633	11 186	10.800 130,700	6 125					36,115 582,803	
	Acres Bushels			225 889	16	6,095		21,229		59,101		12,046 120,902	
1da	Acres Bushels									9,239		3.108 48,815	
Iowa	Acres Bushels	2,167 31,260	83 613	17,194 129,444	227 4,834	16,394 197,452	896 9,184	556,426	377	530,898	250	48,410 670,247	
Jackson	Acres	18,185 268,572	679 15,346	42,343 101,994	983 7,057	23,196 133,266	25,174		6,982	428,490	1,025	43,51 5 550,000	7,942
Jasper	Acres	3,242 52,691 11,398	151 3,286 2,495	13,584 146,124 7,262	289 4.077 5,313	12,784 185,747 3,584	905 6,353 5,938	1,367,485	875	778,359	70	79,926 1,107,170 16,237	6,192
y-t	Acres	110,192 9,559	31,744 186	15,749 27,856	71,868 575	25,646 15,466	49,676 2,072	H	110,798	153,716	J J	164,904 45,306	66,739 100
Jonnson	Bushels Acres Bushels	140,715 10,229 174,216	4,581 99 2,157	131,496 35,989 165,457	6,120 31 164	142,890 20,475 189,653	899	575,904 564,745	9,267	501,254 476,020		666,779 36,090 462,478	1,274 31 409
Zaskula	Acres	6,488 61,300	348	15,019	1,998 29,120	9,274	5,500		(·	33,278	148 1,363

Rossuth Acres		•••••	244 2,925		805 8,894		28,929		52,258		10,798 13,139	140
Lee Acres Bushels	269,621	3,561 62,497	18,046 72,305	3,490 57,661	7,278 72,626	7,669 79,653	260,652	58,276	165,486	95,326	10,854 72,624	15,400 200,407
LinnBushels	212,573	249 682	34,085 146,762	113 1,317	21,091 227,590	624 8,734	758,266	3,066	707,868		52,178 656,597	12 160
Louisa Bushels		2,748 34,580	17,242 73,430	2,042 34,136	8,900 116,572	4,294 42,166	231,883	99,305	193,385	27,786	19,764 189,939	1,388 16,267
LucasBushels		261 1,678	3,493 15,487	493 3,942	758 6,131	1,314 10,751	135,092	1,115	135,435	3,652	13,954 153,587	31 329
LyonBushels									400		8.132 76,742	54
Madison Acres	27,399	77 924	7,586 40,140	905 9,015	4,037 24,118	1,209 7,649	134,434	i01	357,144	887	37,553 628,314	25 484
MahaskaBushels	88.002	474 4,758	14,307 86,229 13,141	1,408 21,667	10,877 36,749	4,004 45,875	440,594	17,994	851,204	3,528	34,362 395,532	205 2,697
Marion Acres Bushels Acres	73,785	844 7,120 40	107,989 12,722	1,765 24,684 490	7,861 94,736 15,992	5,742 63,017	596,140	12,334	369,729	4,685	45,136 598,663 69,895	189 2,212 21
marshanBushels	19,988	406 439	174,260 8,462	293 11	249,242 6.040	94 397	928,986		921,860	700	1,125,382 24,385	200 82
MillsBushels	13,161	3,621	91,346 7,408	269 22	84,227 8,757	7,860	52,517	65	162,821	80	342,961 65,534	543
Bushels	5,293		96,430 976	495	153,748 743	7	393,314	73	564,849	45	1,083.811 15,334	12
Monona Bushels	3,185	450	10,022 4,603	1.162	10,059 1,921	2.863	26,130		88,990		183,811 11,638	263
Monroe Bushels	23,927	5,440	18,155 1,316	18,147	21,381 1.089	26,538 16	161,943	52,099	144,300	15,515	101,413 31,381	5,584 8
Montgomery Bushels	1,153	[,,,,,,,,	10,261 38,676		13,597 17,008	193 5,148	26,778		59,712		551,539 32,375	. 166 63
Muscatine Bushels			164,914		248,379	42,769	454,478	4,572	331,292	1,855	416,471	629
O'Brien Acres Bushels							522		4,648		14,904 157,526	
OsceolaBushels						· · · · · · · · · · · · · · · · · · ·					8,764 74,757	26
Page Acres			5,152		3,793		00.710				22,689	1,220
Acres		1,344	43,914 80		62	l		l	68,907	529	355,792 8,606	20,235 325
Acres			951 363		1,090		5,596		19,475		23,208 33,628	10
Possbortes Acres			4,028 39		893 80 982		4,866 3,233	1	34,761	• • • • • • • • • • • • • • • • • • •	442,736 7,434	160
PolkBushels					7,455	1,110	[]		18,413 366,163		30,774 37,686 563,389	21 894

TABLE LXXVIII-6-CONTINUED.

		185	B.	1863	3,	186	65.	180	39.	1870	D	1875	
COUNTIES	i .									.			.•
		Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring	Winter.	Sprlng.	Winter.	Spring.	Winter.
	Acres	1,142 12,625	46 855	5,418 61,660	124 272	4,494 54,694	6 82	35,967		148,257	608	33,369 588,971	63 475
	Acres Bushels	2,812 38,178	776 510	18,390 104,232	17 224	12,767 171,974	249 2,133			709,501	225	57,312 762,826	
ginggoid	Acres Bushels	264 3,533	69 1,158	2,037 9,537	82 1,220	397 2,009	215 1,319	24,482	10	40,194	187	10,926 78,851	$\frac{125}{1,762}$
S&O	Acres Bushels			181 1,549		254 2,574		9,833		37,090		11,056 110,094	10
Boott	Acres Bushels	23,661 536,621	178 5,100	68,802 491,507	248 3,666	43,806 806,887	536 8,469	925,571	1,454	620,927	27	47,698 762,315	40 618
	Acres Bushels	242 3,507	10 106	1,065 7,666		775 8,296		9,217		45,489		22,029 317,944	••••
sioux	Acres Bushels											22,996 251,286	
	Acres Bushels	478 7,455	67 440	5,142 39,032		5,070 49,949	18 104	141,198	233	131,022		26,658 330,897	8 20
.аша	Acres Bushels	1,051 18,551	4 85	15,199 185,795	8 131	15,801 246,748		860,019	2,000	1,053,447	720	97,013 1,437,807	
	Acres Bushels	373 3,238	208 1,534	3,797 29,384	95 1,528	2,769 19,288		38,681		56,768	84	15,446 206,818	244 3,068
	Acres	126 1,190	13 160	1,708 9,881	79 1,222	670 4,782	299 2,370	23,798	56	57,978	239	10,586 141,187	58 960
Van Ruran	Acres Bushels	10,803 151,844	4,549 77,163	5,942 7,478	7,039 115,936	30,206 25,902	9,182 110,816	118,567		84,291	1	7,455 58,808	10,928 121,854
Wapello	Acres Bushels	6,918 52,628	1,544 10,130	4,812 10,394	3,098 43,502	2,742 32,399	5,817 51,004	210,303	80,350	163,716	41,334	17,368 157,535	1,617 16,159
177	Acres		10,100	8,612 68,562	568 10,227	5,976 54,752	1,817 18,401	305,391	5,890	404,208		47,157 654,679	61 910
Washington	Acres		587 6,762	28,430 139,373	1,263 19,159	14,563 158,345	6,814 68,685	512,958	29,636	324,522	l 1	41,646 469,879	1,439 14,193
	Acres Bushels	1,187 8,344	486 1,600	1,922	319 2,283	233	501	l <i></i>		l	l	10,875 76,346	149 1,236

Webster	Acres	240 3,028		1.936 20,537		2,781 29,183		81,150				30,554 391,051).	5
Winnebago	Acres			137 2.033				15.272				8.938 162.281	11 270
Winnesbiek	Acres	i aua	00	46,579 582,370	13	a46,579 a582,870	13	1,420,749				112,175 . 1,813,465 .	
Woodbury	1.	,				429 4,001	300					15,243	
Worth				1,120		1,432				1		23,092 .	
Wright	Acres	37 260		1,109		1,133		47,435				13,629	
	1							ļ					
Total	Bushels	316,966 4,972,639	41,114 496.877	1,098,998 8,052,684				16,823,520	1,140,035	28,708,812	727,380	3,178,086 43,280,918	68,868 850,889

a The figures for 1863 adopted, there having been no census taken in 1865.

TABLE LXXVIII-7.

Statistics of agriculture for year preceding each of several enumerations.

ACREAGE AND PRODUCTION OF OATS.

						l .					1	1	-
·		1856.	1860.		1865.		869.	1870.	1879.	1	875. 	18	80.
gounties.	Aores.	Bushels.	Bushels,	Астев.	Bushels.	Астев.	Bushels.	Bushels.	Bushels.	Астев.	Bushels.	Acres.	Bushels.
Che State	190,922	6,127,329	5,887,645	577,540	15,928,777	657,007	18,596,625	21,005,142	22,113,013	956,687	29,213,891	1,507,577	50,610,5
Adair. Adame Allamakee Appanoose Audubon	33 62 1,481 4,356 28	370 1,405 55,104 125,827 1,405	4,286 4,772 167,136 53,074 2,726	267 399 11,692 6,079 187	5,624 8,517 279,234 140,083 8,947	787 1,002 8,982 11,715 238	22,393 27,519 313 486 321,022 6,327	87,430 40,327 331,035 322,256 7,100	220,322 175,314 418,793 386,102 40,080	4,455 3,951 12,776 13,756 788	159,739 141,293 442,829 387,346 33,239	9,430 8,845 18,747 18,598 2,871	296,34 255,0° 628,36 643,70 93,99
Benton Black Hawk Boone. Bremer Buchanan Buena Vista Butler	1,617 710 765 525 1,270	49,315 26,101 18,907 20,634 41,762	135,617 124,870 23,950 76 649 114,445	9,303 7,671 1,935 6,282 13,875	322,962 192,451 47,924 213,159 321,381	11,738 11,342 23,714 9,168 11,680	400,833 477,379 35,283 - 362,182 453,044 1,047 230,407	468,543 507,340 151,272 387,658 534,530 6,450 261,000	592,505 617,645 432,280 508,022 688,453 64,685 444,627	15,490 16,504 10,401 14,259 17,431 2,789 13,827	445,070 533,196 404,620 518,571 556,209 67,069 421,719	24,420 27,560 16,884 22,805 32,570 9,468 20,946	892,8 992,7 604,2 764,7 1,125,4 303,2 683,2
Oalhoun Carroll Oass Cedar Gerro Gordo Cherokee Chickasaw Olarke Clay Olayton Olinton Olayton Olinton	222 3,795 46	3,302	955 520 20,077 199,801 9,426 51,090 80,665 4100 424,522 280 556 2,506	148 136 831 18,885 971 25 4,100 4,542 18,167 24,779 403	3,195 1,628 20,092 692,084 35,784 250 153,634 85,651 607,928 983,208 7,282	461 263 1,259 19,085 2,239 64 6,046 6,241 118 17,850 24,689 1,119	7,372; 4,120; 38,034; 591,782; 96,692; 119,777; 3,359; 535,065; 725,811; 9,661	14,480 12,625 23,144 728,312 136,556 6,584 384,521 129,595 13,099 623,459 912,469 35,431	97,835 79,864 247,287 760,690 184,596 114,913 324,218 498,866 126,885 719,605 865,507 63,980	3.288 9,079 20,243 7,199 3,545 11,744 12,935 4,436 20,024 25,704	73,182 107,577 176,088 675,837 28,097 115,595 446,300 387,643 98,766 669,895 702,059 99,158	26,920 34,158	168,4 902,4 262,8 874,5 528,4 248,9 708,0 578,7 164,2 885,3 1,279,0
Dallas Davis Decatur	813 8,486 1,536		81,465 44,789 28,178	2,763 6,399 2,861	61,336 205,803 55,432	4,429 12,750 8,132	78,068 281,099 158,325	\$1,884 296,013 124,120	417,022 501,667 325,464	9,937 13,643 10,555	935,124 945,707 844,551	14,576 19,629 16,284	519,3 577,3 550,6

Delaware	8,412	113,7471	247,380	15,683	528,741	16,281	578,188	(677,612)	774,5421	20,5771	682,1131	88,0991	1,194,034
Des Moines	10,660	859,938	52,127	9,279	223,192	11,304	278,526	208,833	894,776	9,242	287,392	12,710	431,874
Dickinson			100			235	6,912	20,541	87,167	2,403	37,282	2,997	85,305
Dabaque	8,087	236,108	369,927	25,046	817,759	23,227	683,720	834,320	860,132	25,115	648,322	35,150	1,133,818
©Emmet		. !		5	130	272	5,955	27,819	56.690	1,549	8.241	1.642	52.577
O Fayette	1.692	64,386	198,725	12.919	447,150	14,477	499,869	395,075	681,755	20,770	704,407	35,543	1,216,081
F10ya	224	7,759	51,782	3,784	140,583	14,512	254,585	293,591	394,242	15,461	487,729	19,197	695,235
Franklin	_83	1,767	12,765	1,626	52,864	2,693	87,729	149,810	274,241	9,532	328,679	17,397	600,039
Fremont	70±	9,614	83,005	2,140	51,364	1,859	57,640	58,122	263,442	5,419	179,645	6,053	206,150
Greene	116	1,978	5,252	632	10,155	1,151	20,563	54,967	142,880	4.227	120,948	12,463	427,678
Grundy	22	950	17,138	1,229	61,272	3,731	136,513	201,783	380,509	11.786	401,948	28,492	846.878
Guthrie	230	2,307	14,085	1,195	23,072	1,981	60,714	73,827	221,585	4,145	153,505	8,855	281,710
	·	1					· .	1	·	•		· '	· ·
		••••	8,209 1.518	1,155	31,130	2,442	29,715	80,206	163,079	5,108	168,262	11,076	402,207
Hancock Hardin	336	11.540	46,863	143 4,209	4,985 144,116	556 7.126	20,039 250,577	30,231 260,189	48,945 408,563	1,353	48,816	4,419 19,946	140,371
Harrison	151	4.116	29,900	1.728	43.110	2,239	50,887	103,207	172,594	10,982 3,462	356,945 69,140	4.941	887,798 156,725
Henry	8,860	295,835	56,852	11,358	244,109	10,810	287,518		460,931	19.393	358,221	16,542	521,268
Howard	4	180	50,572	4,125	130,903	5,487	186,573	263,258	254.892	10,210	340,268	19,887	667,911
Humboldt		i <i></i> J	950	324	8,662	912	15,399	60,316	106,327	3,974	90,944	5,827	201,982
Ida	1	. 1	150		i f	101	1	0.00	00.000		74 000	2001	*** ***
Iowa	1,164	89,637	94,360	6,452	218,488	151 8,284	269,827	6,058 267,049	23,869 470,748	455 11.756	14,060 319,071	3,381 14,642	111,636 550,359
AUNA	-,202		02,000	0,102	220,200	0,20*	208,021	201,040	210,120	41,700	319,071	14,0*4	000,008
Jackson	6,663	198,922	302,332	28,635	704,832	23,751	698,838	807.511	808,808	23.652	521,156	33,396	1,032,181
Jasper	1,309	46,076	76,849	6,313	193,860	9,772	301,129	270,631	614,546	15,267	532,239	26,824	979,559
Jefferson	9,193	248,987	36,929	9,707	214,740	10,663	251.336	242,364	548,502	14,005	446,128	18,320	555,303
Johnson	5,556 3,815	196,152 248,923	161,452	16,034	521,074		495,217	491,187	667,088	17,760	522,197	22,238	736,649
Jones	3,010	240,520	193,144	18,138	615,986	18,651	632,468	682,260	618,002	18,260	464,824	25,258	867,095
Keokuk	4,714	143,097	81,836	9,388	250,337	10.358	248,448	236,410	670,823	15,582	447.608	18,946	842,355
Kossuth	16	515	1,101	431	10,437	1,520	50,583	67,825	128,668	5,143	27,857	6,934	214,343
		-07 aas	J									' '	•
Lee	15,819 5,855	525,234 180,674	42,647	11,872	200,939	12,985	311,521	272,134	443,818	11,817	279,069	18,003	570,478
Linn	5.079	170,411	222,224 35,531	18,063 7,572	611,686	19,425	637,863		887,984	22,670	585,648	38,959	1,135,004
Louiss	1.531	43,537		3,744	222,006 26,594	8,117 6,227	181,480 186,257	169,452 174,889	329,892	6,792	175,755	9,862	317,819
Lyon		10,00	00,110		20,002	1 220	100,201	900	523,301 16,756	12,374 3,477	342,164 13,114	15,743 4,036	518,781 67,194
2302		}]					1 200	10,,00	0,41,	10,214	2,000	01,104
Madison	1,058	29,091	39,787	4,446	64,502	5,927	101,887	140,689	438,579	8,743	285,103	11,725	396,847
Mahaska	5,464	157,455	77,969	8,862	232,852	10,036	255,373	197,109	613,422	16,646	496,248	22,501	874,214
Marion	4,057 746	93,119 27,170	84,034	7,192		10,465	302,707	189,331	488,398	10,937	335,746	14,631	461,573
Maraball Mills	1		83,285 38,103	59,182 4,014		8,299 2,365	279,361	308,671	561,018	13,611	465,245	20,113	759,424
Mills Mitchell			51,833	3,700	152,827	6,236	56,300 296,387	191,569 358,105	319,998 395,345	6,528 14,078	232,689 542,662	7,079 19,851	230,171 815,439
Monona	78		4.020	610		750	19,387	50,346	68.309	2.304	66,475	8,297	101.967
Monroe	3,357	85,463	29,699	8,036		7,842	195,518	185,173	369,324	11.511	241,081	14,128	462,304
Montgomery	41			451					287,915		201,635	8,503	260,705
							•		•		•	.,	

TABLE LXXVIII-7-CONTINUED.

O'Brien.		1	856.	1860.	1	865.	16	869.	1870.	1873.	18	375,	18	30.
O'Brien.	counties.	Acres.	Bushels.	Bushels.	Асгев.	Bushels.	Acres.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
	Auscatine	3,496	116,255	111,142	13,100	487,454	13,348	842,150	320,256	539,816	13,287	405,562	15,688	552,04
Paid Airo				5			89	830	8,909					116,86 68,63
Folk 2,165 71,021 47,772 6,203 110,218 6,982 119,425 176,399 469,691 12,188 431,841 18,459 709,6 <td>Palo Alto</td> <td></td> <td>, ,</td> <td>110</td> <td>35 232</td> <td>1,076 404</td> <td>318 92</td> <td>7,241 1,415</td> <td>19,976 22,741</td> <td>82,152 166,266</td> <td>2,979 4,161</td> <td>46,859 120,437</td> <td>4,408 11,035</td> <td>390,060 148,210 52,480</td>	Palo Alto		, ,	110	35 232	1,076 404	318 92	7,241 1,415	19,976 22,741	82,152 166,266	2,979 4,161	46,859 120,437	4,408 11,035	390,060 148,210 52,480
1,662 219 4,442 485 11,103 38,831 67,722 3,035 65,996 9,972 317,050 317,	Polk	2,165 441	8,952	22,124	6,203 907	110,218 27,757	6,932 1,880	119,425 48,702	176,399 88,108	469,691 239,249	12,188 5,278	431,841 168,081	18,459 11,293	709,60 970,78 875,85
Story	deo	5,218	179,896	1,562 267,970	219 18,279	4,442 691,338	485 16,718	11,103 482,695	38,831 538,102 25,594	67,722 622,282 87,937	3,035 15,915 2,254	65,996 528,868 71,676	9,972 18,341 7,045	411,84 317,60 691,83 253,77
Caylor		194	5,437	17,744	2,922	76,110	5,181	85,918						557,03
Vapello 7,741 194,338 28,955 8,187 216,628 8,106 190,529 166,356 445,498 11,570 293,690 16,667 533,698 Washington 5,641 205,467 76,625 12,319 345,919 12,173 198,652 169,217 490,103 8,391 281,510 13,730 452,471 Wayne 1,875 44,493 25,471 3,397 74,357 7,251 179,830 184,531 465,494 13,242 367,398 23,173 898,6 Webster 144 3,415 7,916 1,881 37,480 37,480 3,713 19,469 98,762 241,667 7,491 207,493 12,837 440,7 Winnebago 350 67 2,681 261 10,207 12,545 10,645 1,327 45,109 3,654 134,90 Winnebago 1,808 34,518 321,203 9,693 333,463 17,431 690,393 82,400 784,391 24,507 826,50				23,995 7,609										657,01 510,98
Varren. 50,882 5,760 124,130 7,731 198,682 169,217 499,103 8,391 281,510 12,730 452,4 Vashington 5,641 205,467 76,625 12,319 345,901 12,918 336,919 268,027 640,622 16,701 452,320 21,753 785,67 Vayne 1,875 44,498 25,471 3,397 74,387 7,251 179,830 184,531 468,494 13,642 367,398 23,173 898,6 Winnebago 3,416 7,916 1,381 37,480 3713 19,469 98,762 241,667 7,491 207,493 12,837 440,7 Winnebago 350 67 2,681 261 10,207 12,545 19,645 1,327 45,109 3,654 134,6 Wionebajo 1,808 34,518 321,203 9,693 335,463 17,431 690,393 82,400 784,391 24,807 826,508 29,648 1,107, Woodbury </td <td></td> <td></td> <td></td> <td></td> <td>1,229 8,836</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>406,34 508,99</td>					1,229 8,836									406,34 508,99
Nebster 144 3,416 7,916 1,381 37,480 8,713 19,469 98,762 241,667 7,491 207,493 12,837 440,7 Winnebago 350 67 2,681 261 10,207 12,545 10,645 1,327 45,109 3,654 134,5 Winnebhek 1,808 34,518 321,203 9,693 335,463 17,431 690,393 822,400 784,391 24,807 826,508 29,648 1,107,200 Woodbury 2,787 342 5,685	Warren	5,841	205,467	50,882 76,625	5,760 12,319	124,130) 345,901	7,731 12,918	198,652 336,919	169,217 268,027	499,103 640,622,	8,391 15,701	281,510 452,320	13,730 21,753	533,48 452,41 785,68
Woodbury 2,787 342 5,685 40,663 147,366 3,072 91,647 4,706 41,2 Worth 2,703 425 14,013 1,060 48,904 71,107 89,537 4,445 161,557 10,686 404,0	Vebster Vinnebago	144	3,415	7,916 350	1,381 67	.37,480 2,581	3,713 261	19,469 10,207	98,762 12,545	241,667 19,645	7,491 1,327	207,493 45,109	12,837 3,654	440,74 134,92
irent in the state of the state	Voodbury			2,787	842	5,685		48,904	40,663 71,107	147,366	3,072	91,647	4,706	41,28 404,08 262,68

TABLE LXXVIII-8.

Statistics of agriculture for year preceding each of several enumerations.

ACREAGE AND PRODUCTION OF BARLEY AND BUCKWHEAT.

	1						BARLEY	•					
	1840.	1850.	1880.	1:	865.	1	367.	1870.	1873.	1	875.	18	380.
gounties,	Виврејв.	Bushels.	Bushels.	Acres.	Bushels.	Астев.	Bushels.	Bushels.	Bushels.	Асгев.	Bushels.	Acres.	Bushels.
The State	728	25,093	467,103	51,804	959,696	48,013	1,197,729	1,980,779	5,770,169	166,252	3,584,291	198,861	4,022,588
Adair Adama Allamakee Appauose Audubon			7,404	1,024	1 30 13,021 46	1 266 15	15 6,193 349 11	437 900 25,474 1,109 95	49,528 14,398 43,034 2,921	1,163 982 876 28 84	29,162 21,874 22,315 35 1,751	597 418 4,776 584	11,166 4,610 100,769 13,098
Bentou Black Hawk Boone Bremer Buchanan Buehanan Bueba Vista Buller		30		923 1,177	26,429 10,034 15,311	702 271 17 191 329	18,355 6,182 460 5,177 7,027	68,109 11,310 7,373 15,493 16,385 215 5,423	389,301 90,009 65,007 62,952 40,385 5,990 96,123	11,169 1,747 1,581 889 598 307 2,489	213,871 34,130 88,734 18,000 10,846 3,518 58,245	8,829 1,100 1,203 1,431 1,047 1,149 1,040	186,618 20,742 22,031 26,149 12,866 21,697 20,614
Jalhoun Carroll. Dase Dedar Jerro Gordo Oherokeee Dhickasaw Dlarke Dlarke Olay Olay Olayton Olinton	425	1,882	16,546 18 475 10	104 307 1,855 4,208	1,320 4,117 20,459 84,801		22,456 108,179 1,261	532 141,182 2,944 22,762 1,102 15 57,254 199,072 455	9,523 9,874 29,537 291,451 24,372 4,880 48,752 29,231 10,712 72,514 434,442 12,916	217 414 1,075 9,122 1,027 342 819 626 232 1,818 12,812 584	3,251 9,316 28,699 201,037 23,708 6,930 19,789 14,387 3,816 45,391 268,738 11,586	399 4,814 877 10,219 2,718 2,130 3,027 29 1,837 5,275 11,830 2,489	7,555 110,137 15,495 216,687 52,873 36,310 63,722 680 32,683 106,169 241,771 58,402
Dallas		200	12 637 109	1	198 139		911 18 271	1,805 430 216	20,973 48 589	680 39	16,379 8 725	137 8 7	2,372 105 20

TABLE LXXVIII-8-CONTINUED.

			LADL	15 102	AVIII		OSTINUI	ъ					
							BAR	LEY.					
	1840.	1850.	1860.	L	665.	18	67.	1870.	1813.	1.8	78.	- 15	190.
COUNTIES.	Dushole.	Bushels.	Butbels.	Aores.	Buebels.	Aores.	Darhole.	Bushele,	Duebele.	Acres.	Buebela.	Actes.	Buebele,
Dels Moines Diskinson Diskinson Dubuque	a	199 168 2,694	10,654 6,475 28,707	1,491 411 2,788	28,681 6,278 30,499	1,162 720 2 1,356	29,108 15,634 60 34,315	49,515 7,647 1,760 76,739	86,627, 8,125 7,785 92,828	1,353 196 47 1,689	31,723 8,400 234 37,793	979 93 329 3,741	16,052 1,665 5,220 51,613
Pracklin			4,937 485 509	1,367 264 139 302	20,238 4,963 2,051 3,273	508 85 34 200	I0,699 2,473 250 8,469	1,899 29,853 8,379 3,866 4,475	6,326 72,428 70,488 44,010 72,835	93 1,400 1,929 1,600 3,230	182 28,127 39,217 34,545 76,747	493 8,340 1,318 1,241 4,173	8,919 56,719 28,108 24,073 79,258
Greens. Greendy Gathrie			900	182	2,341 20	74	1,621 20	8,062 13,366 1,861	21,109 262,138 13,557	7,845 498	16,550 152,162 11,834	5,230 344	14,218 109,674 5,453
Hamilton Hanceck Hardin Hardin Hardin Hardin Hardin Hardin Hardy Hanny Hanny Hamboldt		3,458	70 325 3,018 3,028	68 19 81 154 248 843	822 340 819 1,731 4,513 28,096 120	21 7 100 756 261 823	620 265 1,942 2,558 4,930 6,763 253	3,279 430 5,510 1,285 4,194 13,857 1,659	25,124 9,084 75,285 9,174 12,444 59,004 11,558	702 92 1,785 80 177 1,205 220	12,792 1,594 29,645 1,056 4,528 34,017 2,991	342 584 457 227 93 4,835 740	7,929 12,538 10,368 3,910 1,476 103,579 13,478
Ida			1,112	705	13,489	650	190 17,7#4	35 21,741	1,545 126,601	83 3,450	1,735 75,332	1,051 2,049	17,036 40,751
Jackson Japer Jefferson Johnson Jones	63	2,190 809 4\1 291	5,198 7,257 1,018 6,520 5,935	1,523 236 502 568 379	13,102 3,686 1,263 6,518 4,278	669 85 76 424 462	15,231 2,625 1,416 9,776 11,106	21,518 10,923 2,247 21,558 15,198	41,194 172,055 3,925 98,908 39,144	1,630 2,589 80 2,623 797	19,731 70,230 1,557 56,690 17,236	1,149 2,559 1,532 1,444	20,623 45,801 28,646 21,356
Keskuk		20	2,659	120	1,173	142 5	3,963 83	10.190 2,294	44,662 13,564	1,390 I59	[25,474 89	364 852	7,480 14,748
Lee Liou Louisa	125 37	2,727 90 251	11,762 8,623 281	653 178 88	18,187 8,582 843	985 646 18	18,604 12,044 259	98,838 18,327 2,674	21,555 63,615 8,206	943 1,1%2 60	12,628 22,883 1,411	253 599 56	5,162 9,096 1,679

Lucas				}		89	1,452	3,220	3,384 500	235 150	9,767 2,666	1,268	437 8,522
Madison Mahaska Marion Marshall Mille Mitchell Monona Monroe Monkomery		140 879	512 8,093 712 573 495 4,559	32 82 82 163 240 830 8	20 519 1,134 1,810 4,700 15,621 47	2 232 62: 145: 908: 529 1	84 4,583 1,268 3,770 8,562 12,104 59 114	1,294 1,794 5,298 8,229 11,461 38,804 824 293	30,950 14,011 16,336 101,745 74,894 141,296 4,678 840	946 839 706 3,194 2,968 2,971 127 15	26,951 5,817 15,450 67,151 62,938 78,124 3,125 130 13,136	528 107 58 1,467 1,853 4,673 151 42	82,15G
Musostine O'Briea Oscools				,		3,118	83,519	96,049 404	177,105 8,522 846	2,958 451 21	7,388 229		
Page Palo Alto Plymouth Posshontas Polk Pottswattamie Potweattamie			171 1,985,1 306(149	1,790 10 5,332 1,865	22 24 333 99 205	294 789 7,161 2,274 3,946	970 260 17,253 6,169 19,778	18,112 980 8,861 6,180 70,916 52,553 171,650	1,078 287 331 100 1,306 1,809 6,611	27,311 88 6,692 831 90,921 35,043 109,139	3,064 826 2,737 209 259 3,762 2,145	54,405 13,919 10,305 4,070 5,162 73,325 40,256
Ringgold		3,734	J	l	387,476 195 2,826	20,299	90 .555,572 168	313 638,440 10 808	1,379 2,947 910,164 14,650 1,088 25,045	55 180 30,903 667 188 461	1,045 2,931 692,655 15,078 2,933 8,870	53 1,272 34,717 2,561 3,219 176	860 26,076 848,906 57,975 25,416 3,181
Tama Taylor Union			260 70 88	256 15	4,478	116	3,362	23,588 203	200,506 7,457 14,825	7,305 936 564	142,765 17,343 12,275	6 484 916 163	132,495 14,996 3,654
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright		140	2,174 64 1,689 4,819 10 110 10 20,415 10 319	105 16 102 115 20 23 1,048 10 54 28	1,049 230 1,250 1,107 687 778 28,432 250 984 301	127 138 80 1 8 83 1,256 248 5	759 655 1,013 2,036 10 192 507 29,195 380 74 165	526 3,016 4,676 6,415 1,916 2,657 532 99,095 1,576 1,097	1,180 8,478 68,759 30,550 1,177 33,311 3 916 124,104 3,916 14,015 22,925	55 254 1,782 630 99 525 88 2,853 135 429 445	4,701 40,818 12,039 1,623 11,274 1,755 64,740 1,668 9,628 8,431	17 169 242 403 17 630 602 5,396 460 1,807 481	203 2,853 3,957 8,317 123 13,141 13,484 117,351 3,115 41,499 9,626
Total	728	25,093	467,103	151,804	950,696	48,018	1,197,729	1,960,779	5,770,169	166,252	3,534,291	198,861	4 022,588

TABLE LXXVIII-8-CONTINUED.

		_			BUCKWH	EAT.			
	1840.	1850.	1860.	186	59.	187	5.	188	30.
COUNTIES	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Аогея.	Bushels.	Acres.	Sushels.
The State	6,212	52,516	215,705	15,264	144,920	12,154	160,805	16,318	166,895
Adair Adams Allamakee. Appanoose Audubon		400	208 849 648 16,067	6 16 253 254	271 59 3,067 2,025	23 38 154 293 4	271 392 2,605 3,861 54	93 141 374 213 37	645 1,295 4,192 2,444 211
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler		• 183 75 34	259 180 1,404 142 95	376 242 82 225 280	4,874 2,378 462 2,339 2,978	229 268 54 95 181 44 212	2,918 2,835 839 983 2,285 306 2,454	316 238 76 147 340 150 335	3,328 2,013 799 1,364 3,489 1,799 2,576
Calhoun. Carroll. Cass. Cedar. Cerro Gordo. Cherokee. Chickasaw Clarke. Clay. Clayton. Clayton. Clinton. Crawford.	521	1,608 313 1,210	242 216 130 79 5,421 889 454 18	10 12 2 322 7 5 263 101 226 471 13	10 127 29 3,415 133 2,976 1,985 3,153 2,145 45	13 7 16 337 46 15 156 27 18 233 203 50	167 71 151 2,384 482 106 1,998 546 127 3,584 3,261	58 95 20 403 118 112 466 168 126 295 462	382 549 155 4,790 1,314 889 4,762 1,714 759 3,447 5,898 831
Dallas Davis Decatur Delaware Delaware Des Moines Dickinson Dubuque	80 221 850	2,437	11,892 675 8,594 117	124 280 593 391 388 5 142	579 2,695 1,541 4,225 3,797	25 254 136 219 167 39 78	320 2,952 2,093 2,840 2,843 52 981	41 192 127 394 181 32 93	353 1,463 1,243 4,746 2,269 240 881

Émmet Fayette Floyd Franklin Fremont		115 276	167	283 56 24 60	65 3,048 863 352 230	123 95	85 3,060 1,292 1,540 112	22 686 262 119 55	289 7,065 2,592 919 515
Greene Grandy Guthrie			21 93	86 55 35	775 375 476	98	429 1,108 488	128 258 88	1,106 2,210 666
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	280		224 251 190 10,924 141 50	91 15 125 127 455 67 28	459 155 1,297 63 4,508 462 288	24 104 109	609 240 1,689 1,649 3,664 1,251 512	77 62 120 56 94 265 79	828 945 1,268 803 999 2,507
Ids		276	962	284	3,462	13 217	30 3,018	43 216	158 2, <i>6</i> 25
Jackson Jasper Jefferson Johnson Jones	831	234 4,050 1,218	12,045 604	789 209 621 334 296	7,208 2,290 5,656 3,554 3,600	179	7,412 2,811 6,121 2,139 2,961	493 239 88 300 508	5,147 2,370 755 3,614 6,747
Keokuk Kossuth		1,206	5,980	365 36	3,032 282	248 177	4,398 1,745	145 126	1,281 1,471
Lee	295	4,895 1,066 1,189 32	10,800 512	49 547 366 294	1,160 7,477 2,647 3,501	305 358 209 150 6	3,808 4,612 2,469 2,674 35	172 851 201 212 95	1,440 3,602 2,011 2,094 921
Madison Mahaska. Marion Marshall. Mills Mitchell Monona Monroe Montgomery. Muscatine		257 549 1,621 38 	4,198 109 2,291 363 8,666 1,059	66 399 292 141 28 84 29 300 11 405	326 3,119 3,189 1,633 143 909 2,382 89 3,499	80 235 131 187 13 85 21 345	788 8,275 2,086 2,581 79 813 173 3,072 214 3,445	68 119 131 248 50 164 22 157 43 509	522 1,300 1,341 2,748 528 1,686 207 1,807 468 6,220
O'Brien	1					36 25	200 60	76 25	376 291

TABLE LXXVIII-8-CONTINUED.

)			" B(JOKWHEA	T.			
	1840.	1850.	1880.	18	69.	18	375.	18	80.
COUNTIES.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Page Palo Alto Palo Alto Plymouth Pocshontas Polk Polk Pottawattamie Poweshiek				88	998	24 66 20 53 65 45 237	228 16 342 856 960	39 190 13 71	275 1,467 123 624 1,391
Ringgold Sao Soott Shelby Bioux Story	176	1,495	1,122	66 186 74		45 40 34 9 11 138	306 667 89	210 98 150 91 65 186	846 1,715 353 436
Tanis Taylor			155 3,924	135 91	1,340 210	130 103		248 119	
Union	1,046	9,972	2,072 17,336	38 302	401 2,511	36 487	464 8,518	100 253	
Wapello Warren Washington Wayne Webster Webster Winnebsigo Winneblisk Woodbury Worth Wright	35	18	7.141 3,288 7,803 9,561 669 40 192 80 157	494 165 411 238 72 13 80	4,569 1,940 3,885 2,055 280 113 1,065	296 110 244 255 64 12 96 10 14 22	4,284 1,594 3,901 3,496 950 173 1,328 28 240 222	103 174 166 270 22 9 188 35 37,	827 1,338 1,736 2,992 202 123 2,275 250 461 687

TABLE LXXVIII-9.

Statistics of agriculture for year preceding each of several enumerations.

ACREAGE AND PRODUCTION OF RYE.

	1840.	1850.	1860.	180	39.	18	65.	18	67.	18	869.	1870.	18	376.	16	380.	
COUNTIES.	Bushels.	Bushels.	Bushels.	Acres.	Bushels,	Aores.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Bushela.	Acres.	Bushels.	Acres.	Bushels.	
Total	3,792	19,916	183,022	36,963	474,675	48,992	662,388	35,604	492,841	37,371	496,347	505,807	36,827	432,008	102,607	1,518,605	}
Adair	••••	l	22 199 1,484 2,653	1 18 77 2,151	10 218 1,287 20,756	19 14 276 577	205 100 2,809 7,790	2 61 174 470	25 654 2,495 5,790	2 36 214 588	538 3,170 6,921	90 1,594 2,399 3,758	38 66 164 666 6	718 1,236 2,300 6,311 100	641 690 1,372 1,545 104	9,785 11,257 19,677 14,864 1,388	77777
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler				80 187 297 137 89	1,091 3,204 8,265 2,439 655 4,276	176 610 88 349 107	2,141 8,410 1,310 4,852 1,319	50 165	1,796 6,712 977 2,460 1,546	82 220 28 123 28	951 3,019 446 1,613 1,389	2,050 4,503 875 2,062 256	283 469 112 102 60 39 353	4,134 5,781 1,880 1,217 911 358 4,712	754 2,967 485 446 374 429 1,249	18,098 41,875 8,684 5,928 4,498 7,155 20,871	01 10 11
Calhoun Carroll Cass. Cedar Cerro Gordo Cherokee Chiokassw Clarke Clay Clayton Clinton Crawford	385	165		63	47 28 1,282 4,041 963 896	635 495	124 19,638 166 35 4,820 2,802 3,766 5,242 195	16	321 1,528 6,122 6,535 110	40 485 1 95 57 212 388	8,692 45 1,575 850 1,848 3,991	150 6,285 58 3,047 1,646 1,863 4,207 24	70 9 481 30 12 68 314 77 155 266 72	809 80 6,585 449 185 1,245 4,346 715 2,090 4,138 1,292	304 398 385 1,317 41 416 226 538 169 1,244 1,653 603	4,689 7,314 6,124 23,541 810 7,215 2,802 6,821 2,765 17,460 32,615 10,773	•
Dallas		1,426 90	1,164 5,560 6,117	3,224 861	33,336	1,017	1,083 28,406 4,951	100 1,018 282	1,364 11,370 3,686	40 1,635 703	255 20,860 5,918	117 11,187 9,302	344 1,076 1,365	6,155 9,705 17,299	735 3,481 1,682	12,825 39,198 18,391	SUC

,	1840.	1850,	1860.	18	69.	18	es.	. 18	67.	18	69.	1870.	18	rīs.	16	80.
COUNTERS.	Bushole.	Bushole,	Bushole.	Acres.	Buebele.	Aores.	Boshele.	Aorce.	Bushols.	Acres.	Suebels.	Burbele.	Acres.	Burhole.	Aores,	Buebels.
Delaware Des Moines Diskinson Debuque.	100 151 716	160 517 908	1,335 5,085 5,509	330	2,050 11,098 4,827	405 1,813	23,977	1,144 618	3,784 14,554 15,229	1,155 1,155 \$18	15,322 15,322 6,472	19,324 16,339 5,323	219 639	1,594 5,499 10 1,775	1,824 915 262 1,071	16,874 13,429 2,925 14,642
Emmet Expette Flord Frankib Frankib Frankib		21	718 502 761 1,060	72 87 132 259	1,506 1,390 2,844 5,448	206 91 20 49	8,019 1,576 187 1,051	22 21 45	210 296 830	10 36 14 2 566	137 567 263 302	244 444 491 470	20 27 70 13 1,014	304 1,069 245 3,231	14 253 220 430 1,320	264 8,652 1,773 5,748 24,298
			90	90 10	1,811 1,811 140	26 14 5	366 193 24	13 32 37	105 328 444	29 29	406 10	294 288 36	120 217 48	1,775 2,978 802	620 436 287	10,360 7,350 4,998
Hamilton Hancock Hardin Hardin Hartinon Hertinon Hertinon House Howard Houseldt	316	417	75 706 404 4,589 337	47 2 245 132 1,113 27	629 39 3,618 2,659 16,548 482	118 61 8,290 42 4	242 2,325 1,091 37,298 409 56	52 37 3,981 15	622 576 20,946 195	12 35 1,895 7	404	1,596 30 19,629	52 147 96 1,784 4	791 2,445 742 13,736 100 160	166 58 402 525 2,000 113 654	9,344 1,148 7,613 8,271 29,587 1,703 12,808
Ida			767	158	2,283	352	3,087	945	5,616	202	4,911	6,521		7,697	165 1,454	3,921 30,309
Jackson Jupper Jeff evon Johnson Jones		315 60. 1,290 110 111	1,796 153 4,377 2,816	298 174 1,786 837 109	3,139 2,454 23,979 9,839 1,538	185	13,680 7,550 42,837 29,475 4,811	1,319 111 2,430 1,930 592		541 117 3,832 1,308 280	6,716 1,850 54,281 23,229 3,677	3,758 453 44,587 27,362 1,958	272 411 2,160 1,506 147	3,254 8,141 27,832 19,747 2,202	2,590 2,008 3,763 4,795 2,000	34,412 34,176 48,725 73,026 32,450
Keekuk Koseuth		625	12,115	931	9,946		34,210	1,422	20,055		22,480	14,869	1,024 25	11,745 38	2,115 274	30,379 . 4,462
Lee . Linn Louisa	728 40 470	3,317 30 1,115	21,799 I,618 12,573	5,948 316 1,729	54,864 4,217 50,741	5,864 1,180 2,962	71,509 18,115 34,086	4,110 724 1,501	52,788 11,301 19,826	641	78,841 7,971 15,015	96,553 8,478 18,510	3,908 703 1,466	42,400 8,213 14,586	5,028 1,772 2,242	68,035 26,031 32,254

Lucas			812	552	7,528	706	8,685	385	5,484	247	3,781	2,782	398	5,132	1,459 120	
Madison Mahaska Marion Marshall Mills Mitchell Monona Monroe Montgomery Muscatine		586 163 68 940	4,088 3,059 7,811 1,736 1,957 1,249 78 4,179 353 15,590	284 483 974 397 347 101 106 1,103 4 2,216	15,431 34	267 1,100 505 80 62 54 84 1,716 36 4,244	7,467 1,084 1,092 838 1,675 15,649 298	638 75 16 8 2 770	7,399 9,027 855 294 75 31 10,991	99 284 898 46 100 25 1,208 7 1,888	7,505 16,306 847 446 383 13,169 292	8,230 1,045 1,837 100 10 11,187 146	454 356 203 161 17 16 409	5,987 4,856 3,208 2,192 252 330 3,536 1,389	1,712 1,656 757 307 58 126 1,288 1,004	28,996 23,678 13,680 4,417 1,129 2,431 15,805 17,718
O'Brien					••••						· · · · · ·		105	1,281	354 218	
Page Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek			343 691	239 1 239 73 57	4,154 14 4,426 1,615 851	180 41 126	636	196 15	2,886 478	29 15 95	257	1,410 1,866 533	93	55 647 5,510 1,809	325 948 950	3,128 1,772 5,135 19,679 13,984
Ringgold. Sac. Soutt. Shelby. Sioux. Story.	80		2,225 187	137 30 126	1,644 480 2,177 2,850	87 16 228 	3,559	310 310 39	5,105	188		4,262	71 17 33	7,168 285 726 280 195 2,890	937 570 607 283 433 1,117	11,490 10,798 9,636 6,024 3,469 19,550
TamaTaylor		 	5,462 533	209 91	3,039 1,281	236 73		57 32	952 484	46 51	761 1,003	1,018 1,487		1,488 6,6 5 8	910 1,442	17,144 19,334
Union Van Buren	470	5,513	852 9,389	95 3,244	1,087 39,956	205 418		150 1,860	1,995 22,599	49 3,268	848 43,991	2,988 41,205	249 1,509	3,087 13,466	685 3,019	10,729 36,478
Wapello Warren Washington Wayne Wehster Winnebago Winneshiek Woodbury Worth Wright	100	25	2,409 438 1,203 170 825	35 6	3,792 8,728 11,113 1,120 2,715 300 605 49	2,863 470 1,746 285 56 204	6,044 24,727 3,390 1,148 2,716	1,256 549 1,586 219 6	6,898 21,622 2,846 49 989 8	1,330 89 1,506 375 6 104	5,161 1,515	70	1,396 294 1,122 874 110 5 85 6	4,136 14,388 7,701 1,253 66 1,191 300	2,696 945 2,519 1,836 606 8 273 34 44 70	34,986 15,088 38,435 19,277 11,313 185 3,866 371 808 1,211
Total	3,792	19,916	183,022	36,963	474,675	48,992	662,388	35,604	492.841	37,371	496,347	505,807	36,827	432,008	102,607	1,518,605

TABLE LXXVIII-10.

Statistics of agriculture for year preceding each of several enumerations.

THE HAY CROP.

		-							_				
	1840.	II	1850.		18	359.		1880.		186	۶.	1867	
COUNTEM.	Hay, tons.	Uay, tons.	Grass seed, bushela.	Olover send, buthelt.	Bay, tone.	Grase seed, bushols,	Hey, tone.	Orser seed, bushele.	Clover seed, buebels,	Hay, tone.	Grass sced, bushels.	Hay, tous,	Grass seed, buchele,
The State	17,953	89,056	2,026	342	547,639	48,363	818,179	69,366	3,454	1,002,558	55,173	1,419,854	107,532
Adsir Adson Allomate Apparoone Apparoone Anduon		60	15		286 1,504 10,047 7,998 1,184	37 22 332 2,033	1,768 2,327 14,687 14,082 1,088	52 63 248 3,009	264	2,661 3,717 7,180 34,148 1,394	1 43 547 702	3,944 4,907 15,727 15,380 3,218	35 59 233 2,193 22
Benton Black Hawk Boone Bronne		546	1	7	5,904 8,836 1,630 5,065 2,800	318 388 230 381 278	15,249 12,412 6,711 10,653 13,254 60 7,596	269 572 364 314 357 230	12	19,199 15,915 6,668 18,270 17,425	443 1,208 64 144 432	24, 909 20,711 13,246 16,976 20,785 782 14,318	1,550 197 69 306 622
Calbonn Carril Carril Codar Codar Codar Codar Colar Co	1,261 1,449 905	3,925 3,202 5,144	46		237 135 1,249 11,565 1,843 256 8,687 4,866 19,018 12,706 1,126	655 22 30 281 603	484 454 5,701 20,932 2,602 103 12,381 5,286 135 25,887 26,486	41 1,816 8 89 226 456 1,596	763 763 3 360 3	6,77 71,8 4,169 17,161 8,758 14,657 7,564 27,689 56,808 1,584	3,312 53 608 320 538 2,292	1,778 1,602 7,445 19,865 7,247 1,113 17,518 9,218 1,648 24,044 37,381 4,008	1,700 297 1,526 2,200
Datias Davis			1	5	2,161 11,363 4,205 12,791	44 1,202 690 514	3,888 10,992 5,069 22,086	123 5,721 796 617	63 8	7,586 12,563 20,175 10,203	70 746 367 851	13,856 18,500 24,240 22,833	22 1,161 539 1,213

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THE
STATE
\mathbf{T}
OF
101
IOWA.

			2,693	ļ		17,484	490	15,684	2,101	19	17,080	871			
		4,807	11,129	81	 	22,796	336	232 33,682	925	21	359 39,127	850	1,962 82,810		
FayetteFloydFranklin			183			5,928 8,024 1,087 1,876	498 22 32 373	197 20,323 8,442 2,891 [1,462	823 219 119 272	94	23,120 9,997 4,403 4,854	1,084 132 24 43	4,183 29,055 14,891 7,282 15,129	2,288 198	
Grundy		}	i			146 1,034 1,411	13 10 126	2,220 2,481 5,249	215			20 80 70		80	
Hancock Hardin Harrison Henry Howard		828	3,912	24	7	1,518 204 4,061 5,314 17,615 2,377 1,012	74 141 81 1,765 38 14	8,742 419 6,972 6,016 16,122 8,588 590	182 28 2,399 41	176	5,143 988 10,551 10,214 14,868 10,180 1,857	7 49 8 8,250 69 23	1,466 18,643 16,952	11 101 98 6,014 164	THE S
	••••••••••		680			120 6,150	340	210 12,458	239	····i0	19,020	420	610 27,860		TATE
Jasper Jefferson Johnson			7,594 541 2,796 4,615 8,371	250	28	11,197	287 387 2,904 639 478	22,687 13,141 13,218 20,516 24,415	1,071 133 6,174 1,341 675	26 803 13 25	23,612 14,902 16,137 28,099 27,912	997 128 6,886 2,374 1,126	30,684 24,928 26,394 35,405 32,442	162 13,510 5,494	OF IO
	· · · · · · · · · · · · · · · · · · ·		509	57	29	9,977 1,508	945 2	8,114 1,208	254	86	15,967 1,880	682	22,086 5,868		WA.
Linn Louisa Lucas		1,562	6,144	27 3 38	i	23,081 12,470 9,371 6,591	2,344 594 589 822	19,759 26,502 12,237 5,680	5,626 1,242 1,946 1,013	39 31 6	20,268 41,693 18,859 8,657	4,810 1,482 681 313	48,216 20,787	1,205 1,370	
Mahaska Marion Marehali Mills Mitcheli Monona	<u> </u>			34	97	4,491 2,158 4,184 1,532	259 775 234 245 379 116 12 8,937	10,958 14,782 9,474 7,879 7,485 9,112 1,357 8,625	155 2 116	11		200 676 254 525 49 77	13,656 27,095 18,987 18,132 13,072 16,203 7,787	685 739 172 2 128	
Montgomery	······································		5,43			853	16 1,151	1,547 19,572	5	6		2,714 17 1,748	4,257	16	309

	1840.		1850.		18	59.		1860.		186	3.	186	7
COUNTIES.	Hay, tous.	Hay, tous.	Grave acod, Suehole	Clover seed, bushels.	Bay, lous.	Grass seed, buebels,	Ifay, tons.	Grase sced, bonkels.	Clover seed, bushcls.	Hay, tour.	Grans seed, burhols.	lisy, tons.	Orses seed, bushels.
O'Brieu Osocola							30					200	
Page Pa		2,091 595	36		\$80 635 817 298 3,139 4,306 4,096	208 310 77	1,982 480 475 292 10,947 5,545 4,158	45 70		6,482 1,265 423 623 14,154 12,849 18,621	95 393 59 172	11,286 3,444 1,176 2,304 21,030 12,456 24,473	117 160 43 419
Ringgold. Sac. Sects Shaby Story.	2,528	6,034	23		978 628 16,958 1,117 2,900	122 1 906 36	4,778 505 23,100 1,859 6,829	209 1,675 46	296	5,547 951 25,250 2,249	672 672 269	8,759 1,581 25,970 2,460 50 18,385	176 573 86
Tama Taylor		97			3,604 1,989	532 396	807 4,549	575 132		15,167 5,478	514 155	21,8 92 8,342	671 202
Union. Van Buren.	7,012	4,168	176	18	1,954 18,159	89 1,551	3,704 13,937	49 3,981	174	3,983 15,461	3,493	5,835 19,219	105 11,119
Wapelo Washington Washington Washington Washington Winnehopo Winnehopo Wongeshok Worth Worth		1,245 300 530 17	182	8	13,994 5,404 13,387 6,353 3,155 14,318 1,345		10,910 9,953 11,857 9,601 4,686 483 29,863 1,057 2,528 1,375	2,385 550 816 2,157 5	131	12,370 12,331 18,872 8,358 8,505 840 28,339 2,964 3,905 3,596	251 251 278 578 37 1,347 8	18,197 19,431 32,097 13,276 16,990 2,932 31,219 7,408 6,687 5,707	2,532 468 2,240 874 3 2,123

				=						
		1869.			1870.		1875.			1880.
COUNTIES.	Hay, tons.	Grass seed, bushels.	Clover seed, bushels.	Hay, tons.	Grass seed, bushels. Clover seed, bushels.	Hay, tons.	Grass seed, bushels.	Hungarian grass seed, bushels.	Clover seed, buthels.	Hay, tons.
The State	1,787,024	73,896	3,028	1,777,939	53,432 2,475	2,466,157	322,497	44,800	15,978	3,613,941
Adair Adams Allamakee Appanoee Audubon	6,129 6,526 17,649 20,151 5,126	14 95 1,040	7 10	2,676 8 490 18,873 22,659 3,457	12 84 1,589 17		219 82 692 12,514	169	184 49	15,967 14,614 32,499 42,883 9,668
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler	46,760 25,781 21,573 20,885 27,871 1,074 19,877	611 108 192 363	6 45 2 3	32,473 29,235 22,019 26,550 28,667 151 16,351	428 8 432 1 51 2 1,331 399 464	28,001	4,898 1,996 88 1,076 2,269	30 27 109 216 79 8 246	122 344 7 25	68,105 65,568 61,889 46,625 66,252 16,210 43,204
Calhonn Carroll Cass Cedar Cerro Gordo Oherokee Chickasaw Clarke Clay Clay Clayton Clinton Crawford	3,214 2,270 9,404 40,885 8,159 1,901 22,740 12,152 3,174 49,618 48,039 6,277	46 13 6,756 35 1,555 397 390 1,783	883 11 5 15 151	1,149 2,189 7,061 38,820 8,119 4,277 34,651 14,889 3,684 31,290 52,706 6,468	4,398 30 62 949 25 279 13 78 1,371 63	11,744 13,247 18,234 41,054 15,586 10,821 35,080 18,858 10,940 31,456 55,428 21,045	35 41 25,604 270 7 6,938 2,048 12 1,265 2,530	27 20 122 28 129 42 312 20 229 152	54 303 5 2 43 412 563	26,661 18,744 18,940 53,187 26,649 20,594 52,847 26,017 34,067 61,514 70,109 28,091
Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque	20,135 18,366 17,530 37,408 24,822 2,145 \$1,860		1 23 50 18	16,724 18,835 14,343 42,790 24,457 3,267 37,893	20 1,659 8 265 16 369 3 400 13	28,468 44,790 19,161 6,648	177 20,825 1,504 906 8,027	5,939 835 2	11 719 129 60 94	38,126 32,270 33,477 79,564 27,546 10,078 57,459

		_									
		1869.			1870,			1875,			1880.
COLLAKE?	Нау, Іора	Grzes seed, bnabele,	Clover seed, buebels.	Bsy, tuni.	Grass seed, bushels.	Clover seed, bushels.	llsy, tone.	Gruss seed, bushels.	Hungariau grase seed, busbels.	Clover seed, busbels.	Hay, tons,
Emmet Payette Floyd Proublin. Fremont	4,936 74,481 17,527 7,979 17,849	944 55 16 34		6,948 27,321 18,517 12,008 1,686	683 320 15	2	10,836 32,190 20,608 18,895 21,832	6,815 459 1,092 708	92 221 566	119 56	1,943 69,868 35,896 30,516 20,653
Greanc Orandy. Guthrie	7,828 14,683 12,258	1		6,862 14,576 10,405			21,320	2,483 141	90 15		29,456 41,872 25,113
Hamildon Hanoodk Llacolor Hanoodk Hanoodk Hanoodk Hanoodk Hanoodd Hanoodd Hanoodd Hanoodd Hamboldt	13,808 2,166 19,414 24,089 23,861 14,049 7,706	25 70 77 8,069 11	75	14,715 2,087 18,785 22,861 27,991 14,880 9,133	37 41 2,371 26	43	25,710 5,749 25,853 38,067 26,356 21,996 12,806	86 1,195 1 10,325 369 97	103 242 20	861 60	34,973 8,782 36,460 43,933 39,677 34,913 20,688
Ida Iowa.	32,182	690	67	1,887 30,703	676	94	3,516 40,640	4,481	154	780	3,633 43,029
Jackson Jasper Jasper Jefferson Johnson Jones	29,000 27,904 24,917 42,886 39,036	915 266 12,828 5,717 643	35 1 528 116 12	33,742 28,454 26,335 40,659 37,936	322 243 6,069 5,844 298	32 30 117 205	29,567 32,144 25,146 105,026 40,475	374 1,754 37,217 28,120 812	150 1,756 683 100	247 27 704 973 44	55,615 54,389 38,334 65,562 61,761
Keokuk. Kossuth	29,167 9,096	935	8	35,833 7,442	602		87,035 18,739	9,160	136	486	55,646 35,060
Lee Lucas Lyon	20,530 45,985 24,777 12,164	10,828 884 467 468	63 17 11 111	24,060 61,207 26,880 14,680 375	10,189 348 517 683	48 62 23	29,024 58,691 19,062 21,183 4,215	10,986 1,536 1,898 3,717	758 92 169 285	486 731 75 489	31,257 66,631 27,133 30,249 6,658
Madison. Mahaska	16,287 87,244	67 654	2 28	20,758 26,139	104 200	15	21,271 26,091	857 2,001	67	39 1,085	37,091 56,208

	Marion	23,9871	8981	151	21,622	412))	22,851,	6791	1241	16611	42.076
έ.	Marshall	23,950	111	14	25,439	117	10	34,850	55,422	27 211	93 10	37,978 18,691
	Mills Mitchell	19,229 16,661	128 231		16,471 15,415	19	2	21,212 21,342	189 1,587	138	24	33,039
	Monona	13,808		انت	16,132			93,817	30	19	378	33,542 40,113
5	Monroe Mongomery	18,741 6,858	479	57	21,206 9,079	642 12		29,805 15,221	1,104 67	105 172	1	12.044
	Muscatine	91,507	2,108	15	29,841	934		29,515	6,394	465	161	97,511
	O'Brien	212		}			l	6,550				9,332
	Osceols			• • • • • •	•••••	· • • • • • • •	·····}	5,226	1	••••		6,974
	Page	13,738	17		16,352	21		23,238	971	386	21	27,301
	Palo AltoPlymouth	5,898 1,219			7,432			20,263 18,982	6	84	::::::	88,238 41,752
	Pocahontas	4,062		, }	4,864		 	12,980				19,872
	Polk Pottawattamie	26,919 18,065	30		25,538 19,326	12 42		37,166 33,007	90 98	240 240	12	50,393 54,800
	Poweshiek	24,009	178	24	22,783	207	58	34,288	3,653	33	609	54,031
	Ringgold	10,751	88		14,325	123		33,936	584	88	30	18,433
	Scott	3,955 33,178	577	564	10 34,376	409	5	9,970 32,169	80 439	10 100	so	15,862 39,839
	Shelby	6,386			6,492	13		17,036	39	19		15,499
	Story	24,867	20		13.730			9,307 42,213	633	14 169	41	19,684 60,177
		27,049	175	1 1	,	l	 ,	37,992	2,724	32	166	60,487
	Tama	11,293			14,174	86		21,637	349	82	7	26,620
	Union	6,068	271		9,817	206	20	15.161	2,337	2,309	12	20,225
	Van Buren	20,988	7,426	635	22,948		71	26,921	28,578	2,338	898	87,520
	Wapello	20,281	1,342	55	20,487	1,128	10	18,808	5,535	374	831	37,819
	Warren	21,991 36,762	161 787	106 106	24,517 31,246	95 161		26,325 42,396	794 5,029	37 189	460 1.404	40,671 53,928
	Washington	14,983	797	17	19,291	826		32,425	9,120	10,915	73	41,852
	Webater	81,251	} ·	. 8	23,378		[31,492	2	35	2	54,542
	Winneshiek	4,240	1.365	25	3,351 42,246	261	902	10,674 41,319	4,756		715	20,022 58,716
	Woodbury				10,433	[.1 1	18,665		10		52,192
	Worth	1,030 7,193			9,839 8,053	· · · · · · ·		18,945 18,850	135 16			28,404 11,553
		<u></u>	l	0.000) -	0.475					
	Total	1,737 024	73,896	3,028	1,777,839	53,432	2,475	2,466,157	322,497	44,800	15,978	3,613,941

TABLE LXXVIII-11.

istics of agriculture for year preceding each of several enumerations. THE FLAX CROP.

	18	150.	186	80.	1	1863.			1865.	
COUNTES.	Busbela, flaxeced.	Peunds, fiber.	Bushele, flexeed.	Ponnds,	Acros.	Bushele, flav sood.	Pounds, fiber.	Acres,	Boshels, flyrseed.	Pompda,
The Siste.	1,959	62,660	. 5,921	30,225	6,317	35,168	158,918	12,111	75,721	2,112,78
Aduir Aduns Idianakee Ippsacode Ugdobon	és	1,562	11 9 316	35 374 2 430	12 12 289	7 25 20 1,767	50 645 287 3,865	1 12 28 686	70 175 4,728	31 31 32 13,81
Senton Nack Hawk Roces Dromer Bromer		385 30	12 45	595 375 3,710 350	16 29 21 6	50	1,070 9,224 1,189 909 1,630	178 178	354 728 38	31 63 45 11
Buena Vista Sutler	I		ii	358		17	192			
Dalhoun Jarvoll Jase Jose Jorde Jerro Gordo	18	1,623	1 19		1 1 613	2,800	1,253	1,147	6 55 10,278	2,00 938,90
Therokase Thicksansw Tlarke Play			84 14S	2,195	52	62 221	90 2,841	93	15 563	2,41
layton Union rawford		221	2	123	12 49	49	529 258	82 57	319 312 3	
Dallas Davis Deskur			1,829 118 181	835 1,431 2,913	70 208 51	386 629 216	1,120 6,608	46 403 163	150 2,779	50 14,72 4.20

Delaware	50	5 0 458	94 240	13 307	75 2,065	929 1,030	38 498	237 3,223	220 2,512
Dickinson	20	-11 -	34	29	117	402	14	iói	93
Emmet Fayette Flyd Franklin Fremont		.	44 35	22 14 8 2	29 122 70 18	987 325 28 100	14 5 1 7	91 20 2 5	225
Greene Grundy Guthrie				21 2 5	84 18 21	95 140 305	16 3 6		
Hamilton Hanoock Hardin Harrison Henry Howard Humboldt	S	. 4 1 0 610	100	20 14 19 1,068 3	73 11 7,201 16 2	814 62 63,910 299	13 4 1,075 9	1 6 52 18 1,068 22	524 60 3,706
Ida Iowa		: ;	495	12	49	1,284	57	350	716
Jackson Jasper Jefferson Johnson Jones.	36 1,68 422 3,70 16 1,05 14 54	2 20 3 465		131 36 267 850 8	765 138 1,511 6,033 68	1,249 1,379 5,765 684 1,082	71 50 1,205 1,689 36	381 229 6,445 12,901 241	1,809 2,333 7,879 27,705 352
KeokukKosauth	168 13,13	0 8	587	68	364	2,743	184	774	1,801
Lee	63 39	7 11		65 160 397 24	203 167 2,282 141	965 1,396 662 2,426	300 479 409 71	1,741 2,367 2,381 568	1,590 6,242 2,369 2,075
Madison Mahaska Marion Marshali Mills Mitchell Monona Monroe Montgomery	26 1,12 30	5 109 4 23 0 97	408 497 1,023	40 83 43 28 3 1 68 5	164 539 204 174 28 1 4 351	2,017 3,690 2,544 305 20 3,731	12 127 53 42 10 4 1 232	43 670 204 198 12 32 1 1,353	1,287 1,307 579 95 76 300 2,231 250

	•	185	i0.	186	0		1863.	.		1865.	
COUNTIES.		Bushels, flaxseed.	Pounds, fiber.	Bushels, flaxseed.	Pounds, fiber.	Acres.	Вперејв, fluxseed.	Pounds, fiber.	Acres.	Bushels, flaxseed.	Pounde, fiber.
Muscatine			2,090	25	28	879	1,935	459	633		32,91 6
O'Brien					· • • • • • • • • • • • • • • • • • • •						
Page Palo Alto Palo Alto Plymouth Pocahontas Polk Pottawattamie Poweshiek		64		20	2,207	9 16 9 9	40 71 3 114	200	75 1 1 26 4 38	12 61 14	1,786 315
Ringgold Sao Scott. Bhelby Sioux. Story				3 3 32	50	91 117 29	65 609 1		16 97 4 13	554 14	10
Tama. Taylor.				6		8 13	31 71	743 694	14 19		
UnionVan Buren			5,558	65	168	7 175	33 1,051		18 802	104 2,429	1,12 13,03
Wapello Warren Washington Wayne Webster Winnebago Winnesblek Woodbury Worth Wright				 8	872 101	61 59 39 69 5 91 1 1	225 265 407 22	3,556 2,976 1,971 371 14 510	80 75 35	178 436 480 55 63	570 3,08 2,12 29 510

		1867.		18	69.	18	70.	18	75.		1880.	
COUNTIES.	Acres.	Bushels, flaxseed.	Pounds, fiber.	Acres.	Bushels, flaxseed.	Bughels, flaxseed.	Pounds, fiber.	Acres.	Bushels, fisxseed.	Астев.	Bushels, flaxsced.	Pounds, fiber.
The State	11,906	61,917	400,053	17,842	96,895	88,621	695,518	72,984	559,836	185,918	1,571,707	78,94
Adair	3 1 672 1	6 5 8,254 4	176 70 758	29 9 1,531		82 6,229	90	202 1,563 436 23	1,274 12,935 3,085 90	687 835 399 913 690	5,786 5,282 2,527 7,208 4,214	1
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler	7 3 1 25 7	88 19 2 117 6	400 875 18 45	66 4 2	450 	79	30	1,997 253 1,107 127 85 1 2,848	18,656 1,907 7,411 1,029 865 17 28,296	7,765 418 2,787 2,650 5,071 3,424 4,069	73,444 2,716 19,578 21,991 40,673 21,633 84,179	100 130 270 1,130
Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clay Clayton Clinton Crawford	2,597 1,116 18 1 3 44 1	15,471 8 77 4 77 227 3	45 15 630 120	2,837 231 288 5	16,352 1 659 1,916 10	20,916 187 16,170		107 289 140 2,445 190 172 40 168 205	704 1,720 640 20,400 485 675 510 1,281 815	1,995 2,300 543 1,779 1,365 2,373 4,751 2,394 749 1,518 1,170 1,211	16,529 18,809 3,848 9,410 12,148 15,976 38,638 17,562 4,543 16,710 7,752 9,832	2000 9
Dallas Davis Decatur Delaware Des Moines Dickinson	382 27 1 863	1,832 99 6	2,606 786 30	214 505 8 1 393	2,332 200 1,548	405 421 99 660	20 20 11 4,835	448 56 38 15 33 70	3,867 449 401 118 26	1,780 797 958 62 5	12,917 . 6,270 . 6,270 . 701 . 35 . 243 .	101

		1867.	.	180	69.	187	70.	18	75.		1880.	
COUNTIES.	Acres.	Bushels, flazseed.	Pounds, fiber.	Acres.	Bushels, flaxseed.	Bushels, flaxseed,	Pounds, fiber.	Acres.	Bushels, flaxseed.	Acres.	Bushels, flaxseed.	Pounds, fiber.
Emmet Fayette Floyd Franklin Fremont	15 1	52 2	65	3 4	150 17	186		180 163 288 657	1,672 1,127 2,585 5,383	13 8,279 892 3,042 631	128 55,578 8,865 30,921 6,963	6,300
GreeneGrundyGuthrie		 5 33		2	17 2 18		16	51 1,156 1,639	222 8,159 11,156	2,292 2,905 1,364	17,515 24,819 10,524	
Hamilton Hancock Hardin Harrison Hepry Henward Humboldt	7	2,873 40		985		75 1,503	20		540	1,452 1,115 2,273 7 13 2,128 439	16,219 5,998 22,054 10 71 11,129 4,948	6
Ida Iowa	14	139	186	_{ii}	116	2,179	118	6,864	48,258	1,804 4,562	13,049 36,042	
Jackson Jasper Jefferson Johnson Jones				108 5,604 34		135 22,475			14,414 22,941 201	36 4,681 188 1,306 101	1,064 7,833	15,000
Keokuk Kossuth	190	580	725	142 2	913 8	1,226	25	484 762	3,797 242	956 2,914		
Lee Linn Louisa Lucas Lyon	69	485	127 80	548	69 31 2,797 2	1,183 978 382	1,587 180	1,428 29 5 229	11,432 170 24 480	12 1,559 10 1,364 1,765		
Madison	. 7 415	28 2,209	563 4,330	505	3,578	332 1,076	46 5	900 66	5,351 460	440 579	3,931 4,881	

Marion Marshall Mills Mitchell Monona Montgomery Muscatine	24 24 1 141 1 998	361 188 5 598 3 2,637	192 20 416 90 200	485	4	646 705 853		205 7,210	681		4,472 20 66 20,730	3,800 130
O'Brien							 	559 135				
Page. Palo Alto Plymouth Posahortss Polk Potkswattamie Poweshiek.	1			20 20 159 4	5	448		3,049 19 432 17 3,822 690 3,181	30,677 1,555 12 28,433 3,035 26,449	615 266 961 1,129 7,736 876 2,165	5,942 2,167 3,866 9,906 75,455 8,544 20,295	11 12
Ringgold. Sao Soott. Shelby. Sioux. Story.	i			21 5 199	25 21 741	350	200	1,781 169 84 641 4,286	13,764 1,162 738 1,690 89,717	2,140 4,979 16 578 4,222 9,778	13,622 38,289 45 6,259 28,101 96,026	10 800
Tama. Taylor	2 3	20 11	480 110	43	21 4		50	1,423 1,279	12,529 12,161	6,10 <u>4</u> 1,937	147,872 17,071	
Union Van Boren	5 947	1,798	895 1,23 0	366	1, 53 9	80	11 4	2,222 70	14,495 415	2,519 816	16,400 1, 94 8	46,200 100
Wapello. Warren Washington. Wayne. Webster. Winnebago. Winneshiek. Woodbury. Worth. Wright.	143 82 88 72 21	683 7 48 523 6 10	40		1	5		113			3,937 22,701 2,035 32,263 9,045 891 6,987 3,697 1,571,707	386

TABLE LXXIVII-12.

Statistics of agriculture for year preceding each of several enumerations.

SUGAR AND MOLASSES.

			1840.	1850.	1	859.	1860	0.	1	863.	18	365.
	COUNTIES.		Sugar, pounds.	Sugar, pounds.	Acres.	Gallons.	Molasses, gallons.	Sugar, pounds.	Асген.	Gallons.	Acres.	Gallons.
The State		Maple. Sorghum	41,450	78,407	5,606	416,774	11,405 1,211,512	315,436	36,667	3,012,396	21,452	1,443,605
Adair		Maple. Sorghum.			63	696	2,792		89	7,104	35	1,531
Adams		Maple			32	1,569	4,772 835	75,553	144	11,880	77	4,498
Appanoose		Sorghum Maple Sorghum	[168	1,522 9,418	1,233 3 29,991	1,675	80 1.248	5,137 77,908	97	7,38 27,33
Audubon		Maple. Sorghum	1		5	260	889		32	2,929	15	2,07
Benton	······································	MapleSorghum		[[141	9,113	133 16,363		645	56,891	296	24,88
Black Hawk		Maple Sorghum Maple			73	3,920	987 7,169 554	9,741 23,638	476	39,874	254	22,86
Boone Bremer		SorghumMaple			67	3,541	10,162 671	23,637	376	33,560	81	5,86
Buchanan		Sorghum Maple Sorghum	[500	143	5,493 10,500	5,434 9,425	70	337 556	20,476 48,637	169 274	13,14
Buena Vista	·	MapleSorghum					825	795				
Butler		Maple Sorghum			80	5,727	4,082	130	286	21,952	151	13,17
Calhoun		Maple Sorghum Maple			·····i	145	68		i6	925	12	76
Carroll		Sorghum			i 3	247	607		25	1,951	5	47

Case Maple Sorghum 3,315 810 28 626 3,688 172 144 15,759 85 6,700													
Ocdar		Попп	Maple	[l					172	l		[]	
Cedar Maple S,315 810 136 6,868 22,000 650 70,305 576 83,088 150 Cero Gordo Maple		Out.	Sorghum	I	1 1	28	626	3,685		142	13,752	85	5,790
Cerro Gordo Maple 136 6,988 22,000 650 70,305 576 83,058				9 018	910	1	1 -2-1	-,			,		.,
Cerro Gordo Maple Sorghum 17 1,048 190 64 4,658 33 8,984		Cedar							• • • • • • • • [1	70 000		FO OFO
Otherokee		•				136	J 6,968	22,000		ປອບ	70,800	976	59,098
Otherokee	44	O O	Maple	l	1	1	1 1		40;	l			
Otherokee	\equiv	Cerro Gordo				17	1 049	190	ľ	64	4 538	39	8.984
Ohiokasaw Maple							7,020	1 200		01	2,000	1 00	0,001
Chicksaaw Sorghum 47 2,887 295 13,220 2 72 2 8		Cherokee		J]	******					
Clarke Maple 47 2,887 634 169 9,115 110 0,355			Sorghum	[[[[/	1 2,	72)	1 2	38
Clarke Maple 47 2,887 634 169 9,115 110 0,355		01.1-1	Maple	1 1			l	295	13,229				
Olarke Maple 108 2,951 25,154 516 39,635 221 10,219		CDICEB68M			}	47	0.807	694		160	9 115	110	0.855
Clay				[]	7	// * '	2,001)	901		1 100	3,110	1 10	5,000
Clay Maple Sorghum 105 5,951 22,152 518 50,53 221 10,210		Clarke							((· · · · · · · · · · · · · · · · · · ·	
Clay		Quarto,				108	8,951	25,154		516	39,635	221	10,219
Clay			Maple.)		l l	1		1		1	
Clayton Maple 13,529 5,728 7,075 4,072 288 21,496 123 10,210		Clay						(1			
Clinton Maple 805 128 7,078 4,072 223 21,495 123 10,210		· ·			W 700	1	[******			1	
Clinton Maple 805 69 5,128 9,186 640 580 49,948 312 33,302		Clepton		19,529	0,129		l····_:::]						*****
Clinton		Office of the stat	Sorghum			128	7,075	4,072			21,495	123	10,210
Clinton				805	:ll	11	1 1		640	1		[
Crawford. Maple. 10 344 218 17 971 11 703 Dallas. Maple. 117 7,143 26,813 529 50,391 221 8,617 Davis. Sorghum. 430 112 7,433 40,680 1,085 75,095 842 53,724 Decatur. Sorghum. 1,132 7 3,369 30,869 537 49,785 329 10,586 Delaware. Sorghum. 1,132 7 3,369 225 2,814 667 52,770 298 26,788 Delaware. Sorghum. 1,132 7 7,891 687 49,785 329 10,586 Des Moines Sorghum. 1,070 97 6,766 7,891 687 52,770 298 26,788 Des Moines Sorghum. 32 1,521 14,541 644 60,238 510 42,106 Dickinson Sorghum. 32 1,521 14,541 </td <td></td> <td>Clinton</td> <td></td> <td></td> <td></td> <td>, KO</td> <td>K 100</td> <td>U 108</td> <td></td> <td></td> <td>48 049</td> <td>919</td> <td>33.309</td>		Clinton				, KO	K 100	U 108			48 049	919	33.309
Deallas)) 35	0,120	0,100		500	3.7,030	0,12	001002
Dallas		Ownford				11				1		{· · · · · · · · · · · · · · · · · · ·	
Dallas		Otawiota	Sorghum			10	844	218		17	971	11	793
Dallas			,	!	LI .	11	1 1	1					
Dallas			Manla	()	1	11	l ł	66	9 769	1			
Davis Maple 430 112 7,433 40,680 1,085 75,095 842 53,724		T)allag				1	1			F00	EO 901	001	9 617
Davis		Dillion () Control of the Control o	Sorgnum				7,143	20,613		929	90,391	261	0,011
Decatur Maple		D					} <u>-</u> -			1			******
Decatur Maple 75 3,869 30,869 637 49,785 329 10,586		D8A18***********************************	Sorghum	1	[[, , , , , , , , ,]	112	7,433	40,680		1,085	75,095	842	53,724
Decatur. Sorghum			Manle		11	II	'		1.745	l	i	1 1	
Delaware Maple 1,182 3,866 2,814 637 62,770 298 26,788		Decatura			1	75		90.960		697	40 705	900	10 596
Delaware Sorghum 97 6,766 7,891 697 62,770 298 26,788							3,309			1 000	20,100	020	10,000
Des Moines		Th. 1.	(MADIE	[[] 1,182				2,814				******
Description		Delaware	Sorghum		11	1) 97	6,756	7,891			62,770	298	26,788
Description			(Manie	1.070	11	11	l i	154	2.040		l		
Maple Sorghum 1,245 2,525 107 723 70 5 380		Des Moines		-,0	11	39	1 591		_,		60.238	510	42.106
Dickinson				1	::::::::	11	1 -1021	11,041		(00,200	1 020	2-1-00
Dubuque Maple. 1,246 2,525 33 1,561 2,703 363 17,296 166 10,469 Emmet Maple. 205 8 399 Fayette. Maple. 1,950 107 6,644 1,703 391 22,735 162 14,228 Floyd. Sorghum. 47 2,188 1,132 139 9,161 86 9,481 Franklin. Sorghum. 28 967 417 106 7,011 35 1,708 Fremont. Sorghum. 28 967 417 106 7,011 35 1,708 Maple. 38 2,165 7,098 253 23,209 200 24,324 Maple. 35 382 253 23,209 200 24,324		Diskinson]]	<u> </u>						ان.٠٠٠٠	200
Dubuque Sorghum 33 1,561 2,703 363 17,296 166 10,469		Diograpou				(([[[1 2	70	l b	980
Emmet Maple 205 1,950 8 399 Fayette Maple 1,950 10,768 370 10,578 391 22,735 162 14,228 Floyd Maple 47 2,188 1,132 159 9,151 86 9,481 Franklin Maple 28 967 417 106 7,011 35 1,703 Fremont 38 2,165 7,098 253 23,209 200 24,\$24 Maple 35 282 36 7,098 253 23,209 200 24,\$24			Maple	1,245	2,525	11	1	107	723				
Emmet Maple 205 1,950 8 399 Fayette Maple 1,950 10,768 370 10,578 391 22,735 162 14,228 Floyd Maple 47 2,188 1,132 159 9,151 86 9,481 Franklin Maple 28 967 417 106 7,011 35 1,703 Fremont 38 2,165 7,098 253 23,209 200 24,\$24 Maple 35 282 36 7,098 253 23,209 200 24,\$24		Dubuous	Borehum	l ′ .	W	!! 33	1.561	2,709		363	17.296	166	10.469
Sorghum 1,950 205 10,578 399		• • • •		1	11	11	7-0-	7,.00				}	,
Sorghum 1,950 205 10,578 399			Mamla	1	l1	11	1 1	1	[[1 1	1 (t (
Fayette. Maple. 1,950 870 10,578 391 22,735 162 14,228		Emmat	maple	1									000
Fayette Sorghum 107 6,644 1,708 391 22,735 102 14,228		131111100	Sorghum	.]		}}	}			1		\ 8	399
Sorghum			Maple				1	1 870	10,578	[1 1	
Floyd Maple 643 11,434 11,434 139 9,151 86 9,481 Franklin Maple 14 160 106 7,011 35 1,703 Framont Maple 5 38 2,165 7,098 253 23,209 200 24,324 Maple 35 232 382 382 382 382 382		Fayette	Sorghum	1	11	107	6.644	1.703		391	22,735	162	14,228
Floyd Sorghum 47 2,188 1,132 139 9,161 86 9,481			Manla	1,	11	11	-,						
Franklin Maple 28 967 417 106 7,011 85 1,703 Fremont Sorghum 38 2,166 7,098 253 23,209 200 24,324 Maple 35 382 253 23209 200 24,324		Floyd	Go-abana	{·····	{{·····	11	0.100		41,202	190	0 151	90	0 441
Franklin. Sorghum 28 967 417 106 7,011 85 1,703			Lookings		11	47	2,188		7.00	1 199	A,101	86	v,*01
Fremont 5 38 2,166 7,098 253 23,209 200 24,324		Beenhille	Mapie				[100				********
Fremont		LLSDRUM	Sorghum	1	11	// 28	957	!! 417.		j 106	7,011	85	1,708
Fremont				1)) s	11	1	1		1			
Maple 35 282		Fremont			li "	11 29	9 146	7 009		959	23 200	200	24.824
			Polking	.	}}	ii 🏎	4,100	1,080	· · · · · · · i	200	أقانكروت	200	22,442
			L	ſ	[[11	1 1	الله ال		ı l	- 1		
Greene		_				11	1	35		[إحبيبي بمعد		******
		()reene,	Borghum		ll	[1 1a	⊫ 808l	11 3,626		132	10,405	. 691	4,226
			•	•							, -		*

		1840.	1850.	18	859.	186	0.	18	363.	18	865.
COUNTIES		Sugar, pounds.	Sugar, pounda.	Acres.	Molarses, gallons.	Molasses, gallons.	Sugar, pounds.	Acres.	Molasses, gallons.	Acres.	Мојавяев, gallons.
Grundy	Maple			15	648	241		843	6,417	33	35
Guthrie	Sorghum			111	7,477	15,705		295	25,220	107	8,28
Hamilton	MapleSorghumMaple			8	325	319 1,009		181	12,328	67	4,72
Hancock	Sorghum			1	86	290	4,355	15	1,019	10	76
Hardin	Sorghum			110	5, 835			456	36,875	238	24,21
Harrison	Maple			55	4,703	9,175	7 000	286	26,037	153	15,19
Henry	Maple Sorghum			101	5,715	496 52,234		856	80,533	708	67,57
Howard	Maple Sorghum			37	1,912		1,000	31	8,627	98	4,44
Humboldt	Maple Sorghum			19	820	225		47	4,012	35	2,81
Ida	Maple			[·····							
Iowà	Maple		60	72	5,290	19,091		445	42,355	329	24,89
Jackson,	MapleSorghum		20,661	77	6,403	442 13,394	. 	493	42,510	384	22,13
Jasper	MapleSorghum		370	259	18,713	75 48,893		821	74,942	975	29,20
Jefferson	MapleSorglium		j	124	6,692	10 34,585	[982	86,794	631	46,71
Johnson	Maple		200	112	6,870	13,996	798	640	69,071	609	51,84
Jones	MapleSorghum		3,095	92	[9	395	784	69,412	436	
Keokuk	MapleSorghum		110	870	15,179	66,017	120	1,086	80,101	514	89.810

323

	Maple		ıt i	it	1 1	١.	i i	1		1	
Kosanth	Sorghum			8	167	in		30	1,797	20	1,374
	Congression		• • • • • • • • • • • • • • • • • • • •		10.	()		,	, -,,,,,		, ,,,,,,
_	Maple	4,333	8,440	II		843	3,043	.1	1	N	l
Lee	Sorghum			82	4,450			1,039	91,915	987	67,305
••	Maple	4,804	4,375			382			02,020		
Linn	Sorghum.			251	16,920			1,140	118,850	587	52,921
Louisa	Maple		1,360	J		36					
LOUISS	Sorghum			129	6,556	22,895		571	52,019	414	42,912
Lucas	Maple					II 	l	1	l		
Lucas	Sorghum			83	3,019	19,445	[]	510	41,572	272	14,411
Lyon	Maple] !		[i		
Дјоц	Sorghum							1	[<u> </u>		
	i	i i		ļļ) .	!}]	ł l		
Madison	Maple		7,855				10,945				
	Sorghum Maple			124	5,240	36,134		676	57,698	182	9,287
Mahaska				265	10.004	52,491	70				
	SorghumMaple		80		18,064	02,491		920	90,579	860	50,553
Marion	Sorghum			211	17,536	67,680		880	85,591	545	46,721
	Maple				11,000	,000	····	000	60,001	1 030	30,121
Marshall	Sorghum			132	9,170	14,217		513	51,864	208	21,772
	Maple							010	01,001		22,1.2
Mills	Sorghum	l		53	1,282	8,302		504	84,764	202	1,280
Mitchell	Maple		[[.			168	5,830				
antenen	Sorghum			39	1,457	873		69	4,685	77	6,377
Monona	Maple			[<u></u>	[l			
MODOM	Sorghum			23	1,277	1,315	• • • • • •	75	6,171	37	3,079
Monroe	Maple			1	أمضف	00.000	.1	النفد			
	Sorghum			155	9,054	29,832		625	51,585	552	31,537
Montgomery	MapleSorghum			40	833	1,722		96	8.441	66	8,876
	Maple				999	1,122	30	90	0,241	00	0,010
Muscatine	Sorghum			130	8,066			563	49,659	489	55,674
		1		1	0,000	1 20,200		1 500	10,000	400	00,012
017 1	Maple			1	. 	1		l			
O'Brien	Sorghum										
Osceola	Maple								[[
U808018	Sorghum										,
			.1	II.		l l			·	1	
Page	Maple	• • • • • • • • •		60							*******
•	Sorghum Maple				3,619		[423	31,991	235	15,315
Palo Alto	Sorghum			2	58						120
•	Maple			_				В	170	2	120
Plymouth	Sorguhm							4	67		
	Maple							 ▼	اانه	"	
Pocahontas	Sorghum					[}	8	755	·····ġ	50€
	Maple		11,173			139	2,808	<u>.</u>			
Polk	Sorghum	l	1	170	7,542	24,038		1,263	65,572	295	19,967
€	-				•	-		•			•

		1840.	1850.	1	859.	1860) .	18	363.	18	65.
COUNTIES.		Sugar, pounds.	Buger, pounds.	Acres.	Gallone.	Molasses, gallons.	Sugsr, pounds.	Асгев.	Gallons.	Астев.	Gallons.
Pottawattamie	Maple Sorghum			7	393	2,679		182	16,465	120	10,911
Poweshiek	Maple Sorghum		50	80	4,736	16,759		405	31,356	241	19,163
Ringgold	Maple Sorghum Maple			30	1,005	7,704	25 40	279	16,770	149	5,316
Sac	Sorghum	••••		2	136	261		24	1,663	14	1,020
Scott	Maple Sorghum	<i></i>	1	46	3,005	6,321	150	288	24,002	375	28,606
Shelby	MapleSorghum			8	260	930		677	5,062	36	2,679
Sioux	MapleSorghum								. ,		
Story	Maple Sorghum		• • • • • • • • • • • • • • • • • • • •	93	5,358	132 10,404	3,499	502	35,401	152	9,573
Tama	Maple Sorghum			143	11,205	6.619		486	42,942	175	15,341
Taylor	MapleSorghum	<i>.</i>		32		1		371	21,685	197	8,822
Union	Maple			18	1,202	8,543	50	207	14,782	96	5,390
Van Buren	MapleSorghum	6,869	4,008			515 41,457				618	4,549
Wapello	Maple			118	8,060	80,255		744	67,773	591	41,297
	Maple Sorghum.		130	215		104	1,377	833	78,879	388	28,079
Washington	Maple Sorghum			189	12,669	46,622	25	843	78,818	646	55,437
Weyna	MapleSorghum			102	l			707	46,149	275	19,482

Webster	Maple			jj		784	5,682		المتضيف		
Winneham	Maple			20	598	983	g	190	12.24		5,416
Winnebago	Sorghum	*****			[]			6	172	1	112
Winneshiek	Sorghum			104	7,486	3.4.8	9,009		8,504	108	8,504
Woodbury	Maple			25	168						1.525
Worth	Maple					9				,	
Worth	Maple			14	684		,		- 1		1,968
Wright	Sorghum			19	761						3,079
Total							315,436				
				5,606	416,774	1,211,512		96,667	3,012,396	21,452	1,443,605

		1	867.	1	869.	187	0.		1875.		1	.880.
COUNTIES.		Acres.	Molasses, gallons.	Acres.	Molasses, gallons.	Molasses, gallons.	Sugar, pounds.	Acres.	Molasses, gallons.	Sugar, pounds.	Acres.	Мојаввев, gallons.
The State	Maple Sorghum	25,796	2,094,657	26,243	2,592,393	9,315 1,218,630	146,490	15,768	19,613 1,386,908		23,735	2,037,393
Adair	Maple Sorghum	78	5,614	100	9,448	4,307		44	10 4,7 75		196	14,743
Adams	Maple Sorghum Maple	110		188		641	11,079	105	390	2,504	246	20,628
Appanoose	Sorghum Maple Sorghum	185	11,915 34,403	158 706			1,042	57	310	1,263	150	
Audubon	Maple Sorghum	24	1,981	26		1,089	[25			100	1
Benton	Maple Sorghum	394	31,070	299	36,624	14,348		183			359	29,714
Black Hawk	Maple Sorghum Maple	394	24,563	349	30,126	16,204 749		186	639 13,163 357		369	30,147
Booue	Sorghum	255	19,731	296		15,264 124	7,650	120	16,031 247	812	422	
Buchanan	Sorghum Maple Sorghum	338 381	21,100	413 963	28,244 44,964	10,006 6 14,755	[225]	166 210	13,686		261	
Duding Victarian	Maple Sorghum Maple	3	117	14	646	883	375	18	1,213 21	······	88	
	Sorghum	224	14,205	225	23,750	8,334		95	6,365		198	13,698
Calhoun	Maple Sorghum Maple.	16	1,382	51	4,181	1,629		48	6,243 900		120	6,926
Clare	orghum Maple Sorghum	27 102	2,737 8,692	65	3,711 13,415	791 3,078		56 51	3,812 5,016		184	8,787 14,756
Cedar	Maple Sorghum	473	45,550	291	28,937	12,198			120 13,535	32	163	18,657
Çerro Gordo	Maple: Sorghum	5.6	8.034	48	5,186	2,110		··· iı	884		6ó	4,287

Cherokee	Maple	· · · · · · · · · · · · · · · · · · ·		1]]	1		[6,280
Offerored	Sorghum	13	682	28	543	281		6	419 131		87	
Chickasaw	Maple Sorghum	156	10,034	166	17,249	5,423	10,170	126	11,244	8,606	247	22,410
Olarke	Maple	i							20	5		
Olarke	Sorghum	301	18,812	762	96,617	10,411		279	18,336		300	29,603
Clay	Maple	16	816	38	2016	809	[{	27	1,372		54	4,008
	Maple	10	810		3,016	1,881	17,635	21	3,494		04	*,000
Clayton	Sorghum	293	32,593	204	32,663	9,882		155	13,387		908	27,524
Olinton	Maple					10			20			
•======================================	Sorghum	398	43,466	216	20,139	17,328	[·······]	69	5,418		102	9,437
Crawford	Sorghum	24	1,423	36	2,628	669		24	2,248		108	7,399
		-	, , , , ,]	1	(.,,,,,
Dallas	Maple Sorghum	769	33,403	463	95 703	1	[64			
	Maple	109	55,905	203	35,701	17,245		214	23,021 52	1,340	453	38,305
Davis	Sorghum	563	37,603	791	84,980	44,141		414	46,296		536	40,148
Decatur	M*ple)·····				[801		69	2,294		
	Sorghum	356	15,653	698	49,196	17,297		369	33,683 14	1.210	521	49,680
Delaware	Sorghum	426	91,740	254	28,250	11.728		103	8,084	1,210	319	19.628
Des Moines	Maple				, , , , , , , [155	5,860		426			10,020
Des monos	Sorghum	418	37,729	397	46,083	16,084		829	14,285		394	33,127
Dickinson	Maple Sorghum	28	938	41	2,495	1,495		20	1,068		50	5,234
3. No. 11.	Maple				2,200	93	1,720		235	2,912		0,204
Dubuque	Sorghum	485	33,862	216	18,475	10,811		141	9,411		159	11,163
	Maple)			1	1	1			!] }	·
Emmet	Sorghum	32	1,295	38	2,037	2,569		27	643		·····i	831
Tomakia	Maple					604	13,109		382	8,765		651
Fayette	Sorghum	296	20,593	331	35,957	7,341		204	20,475		504	40,677
Floyd	Maple Sorghum	136	7.736	133	14,787	140 3,365	9,230	68	363 4,172	2,905	167	*******
	Maple				12,101	5,005		Va	3,114		107	13,940
Franklin	Sorghum	50	2,479	58	8,591	3,037		73			86	6,063
Fremont	Maple Sorghum	291	29,301	153	14,485	2,650			53	55		
2 10220-11111	Sorgaum	291	29,301	100	14,400	2,650		60	5,240		181	16,622
_	Maple								6	ا ا		
Greene	Sorghum	98	9,563	146	14,231	5,732		105	8,349		248	17,445
Grundy	Maple	61	3,401	47	4,452	2,606	····· }	ارزا	0.000			
• • •	Maple		101,01		7,202	2,000		44	2,683		49	3,320
Guthrie	Sorghum	153	16,709	225	23,636	9,478		154	15,140		275	26,740
		1 :		,	} ` }]] [- 1	- 11		1
Hamilton	Maple	111	6,687	253	23,672	8,381		103	610			15 003
	Dorgram	, 111,	1 0,001	. 200	1 20,042,	1 0,001	• • • • • • [100	9,148		214	15,301

		1	867.	18	869.	187	0.		1875.		18	80.
COUNTIES.		Acres.	Molasses, gallons.	Acres.	Molasses, gallons.	Molasses, gallons.	Sugar, pounds.	Acres.	Molasses, gallons.	Pounds.	Астев.	Gallons.
Hancock	Maple	8	287	12		102		4	275		18	978
Hardin	Maple Sorghum	324	21,129	326	33,189	9,838	550	204	17 19,774		291	25,128
Harrison	Maple	201	14,755	197	18,678	13,630		168	14,962	9	242	
Henry	Maple	687	66,687	835	58,252	1,782 28,826	10,398	286	1,813	8,057	555	
Ioward	Maple Sorghum	45		35	2,872				206	<i>.</i>	29	
Inmboldt	Maple	48		118	8,806	1,399		183			64	5,009
	Maple	10	2,011	110	0,000	1,000		100	3,001		09	0,00
da	Sorghum Maple	2	180	5	. • • • • • • • • •		95		20		15	95
OW&	Sorghum	389	36,580	338	35,630	17,847		221	22,167		345	29,624
ackson	Maple Sorghum	672	60,299	340	28,917	1,144 20,256		144	2,324 11,017	1	239	22,820
asper	Maple Sorghum	539	50,477	496	57,161	30,554		407	187 45,940	1,279	512	47,95
efferson	Maple Sorghum	796	81,619	613	66,766	33,625	320	339	219	544	399	
ohnson	Maple	 579	52,410	421	51, 591	32,231	1	337	27,466	20	448	
ones	Map le Sorghum	581	52,135	308	30,603	20,101	641	139	l	1,115	318	
Leokuk	Maple	705	63,151	651	67,587	39,204	 	421	1,259 46,566	5	603	
Kossuth	Maple Sorghum	26		98	7,821	1,877	1	28			34	
i/66	Maple Sorghum'	628	60,768	748	60,287	565 36,743	1,235	464	60	1,756	454	40,376

\sim	

	Linn	Maple			l		J	371	[]	95)	290		
	Table	Sorghum	880	72,855	589	70,988	35,211 149	229	466	50,138 40	1,807	535	49,122
		Sorghum	504	50,345	489	52,144	21,906		333	20,780		391	35,022
į.		Maple Sorghum	280	19.728	462	38.296	178 20,688		205	25,268		287	28,704
10	T	Maple	460	19,120	202	56,480	20,000), <i></i> , <i></i>)]	
	Lyon	Sorghum						[3	178		5	294
	3F No. 1	Maple			l		394	3,341		356	941	l	
	Maulbout	Sorghum	432	35,946	520	45,994	21,082		242	21,586]	304	35,562
	Mahaska	Maple Sorghum	599	65,640	634	79,616	35,974	·····	513	60,286	4	604	52,447
		Maple				[1	376		157	1,100		
		Sorghum	676	64,354	887	113,490	52,473	[668	65,250 25	· • • • • • • • • • • • • • • • • • • •	390	28,984
	магацац	Sorghum	832	23,852	194	32,770	15,428		199			277	25,434
		Maple			119		8,407		48	2,711		88	9,691
	•	Sorghum	102	8,060	119	11,338	, 8,407	200	9-0	l ′300		00	
	Witchen	Sorghum	83	4,892	91	7,525	425		8			85	7,706
		Maple Sorghum	84	4,709	85	6,270	7,069] 2	115	70 9,868		141	12,695
	Monroe	Maple								l	(
		Sorghum	451	26,983	557	57,534	28,170		308	33,593		359	81,615
	Montgomery	Sorghum	63	4,862	82	10,340	5,485		22	4,918	"	109	11,451
	Muscatine	Maple	625	53,072	371	37,926	21,929	80	222	16,507	}::::::::	361	26,600
		1	טבט	00,012	311	31,000	1	}	i	10,00.		1.02	20,000
	O'Brien	Maple							12	302	{·····	33	3,004
	Osceola	Maple					[[<i></i>	1		
	UBCeo18	Sorghum			 				[]	30		42	1,711
	-	Maple			}}					71			
	Page	Sorghum	167	9,042	285	29,146	16,352		216	13,072		231	27,159
	Palo Alto	Maple	}	498	···.	1,737	570		45	87 2,119	62	30	1,424
	Plymouth	Maple			{ <i> </i>				J	l			
	• • • • • • • • • • • • • • • • • • • •	Sorghum Maple	3	210	6		<u> </u>	{·····	12	749	····	43	1,863
	Pocahontas	Sorghum	17	731	45	3,518	1,08		52	-,		28	1,323
	Polk	Maple	621	39,855	589	62,338	25,354	205	263	25,549		378	35,167
	Pottawattamie	Maple			11	l	H				6		
		Sorghum	108	8,659	133	12,065	9,608	3	54	5,976		262	18,144
	Powesbiek	Sorghum.	313	27,616	197	21,839	12,179	1	198	22,784	1	366	27,499
		- •				,	,			•			•

		1:	867.	1	869.	1870).		1875.		18	80.
COUNTIES.		Acres.	Gallons.	Acres.	Gallons.	Molasses, gallons.	Sugar, pounds.	Acres.	Gallons.	Pounds.	Acres.	Pounds.
Ringgold	Maple Sorghum	170	7,189	341	33,516	13,224	a	173	16,587		352	30,962
Sao	Maple Sorghum.	22	1,290	40	2,422	1,022		29	2,889		77	4,318
Scott	Maple	234	27,929	95	13,256	7,387		33	3,168		47	5,504
Shelby	Maple Sorghum	43	3,529	57	4,618	3,002		39	3,068		81	6,986
Sloux	Naple						100	18	Б 86	104	39	943
Story	Maple Sorghum	308	21,103	331	39,126	5,751	130	282	14,538		865	29,205
Tama	Maple	285	25,455	164	15,116	16.543		126	9,047		227	17,536
Taylor	Maple	164	6,581	413		l. <i></i>		113	10,022		345	33,127
Union	Maple								4	20		
Van Buren	Sorghum Maple	127 506	7,262 46,915	164 566	13,868 67,446	6,123 637 87 171	11,401	61 282	7,819 2,588 30,005	8,478	211 389	19,218
	Maple	500	40,010	000	01,110		1,640	202	10			
Wapello	Sorghum Maple	486	43,410	594	66,925	31,906		320	32,760 1,117		353	29,171
Warren	Sorghum	524	44,492	660	63,920	29,893		279	31,197 181		527	43,015
Washington	Sorghum	704	71,523	443	52,394	23,277		414	40,537		605	59,687
Wayne	Sorghum	337	17,975	531	52,637	20,410	425	288	24,729 149	95	521	48,874
Webster	Sorghum,	197	10,477	335	37,767	11,508		173	14,882		278	19,896
Winnebago	Sorghum	11	317	5	449	119 103	3,685	2	240 55	4,600	12	999
Winneshiek	Sorghum.	88	5,036	57	4,848			13	1,975		102	10,205

Woodbury	Maple					J	₍		492	[4.694
Worth	Maple	20	1,800		w ##	0.300) 2	1	1	
Wright												1,974
			i	i <u></u> -	l		<u> </u>	\ 		l	 	4,804
Total		25,796	2,094,557	26,243	2,592,393	9,315 1,218,636	146,490	15,768	19,613 1,386,908	132,204	23,735	2,037,398

a Fifteen "hogsheads" of sorghum sugar reported.

TABLE LXXVIII-13.

Statistics of agriculture for year preceding each of several enumerations.

PEAS AND BEANS CROP.

				===		
	1850.	1860.	1870.	1875.	188	30.
COUNTIES.	Peas and beans, bushels of.	Peas and beans, bushels of.	Pess and beans, bushels of.	Pess and beans, bushels of,	Canada peas, bushels of.	Beans, bushels of.
The State	4,775	41,081	42,313	59,327	14,299	60,919
Adair	127	201 363 1,007 1,512 38	69 394 549 1,023 157	914 255 1,033 1,315 189	31, 19 280 80 80	905 632 593 393 522
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler	55 3 13	560 481 1,189 856 448 2 179	187 644 583 908 317 60 659	1,244 770 360 395 656 545 954	160 44 83 122 46 70 85	295 2,596 869 826 1,005 586 1,286
Calhoun Carroll Cass Cedar Cerro Gordo Cherokeee Chickasaw	112	39 43 309 476 79	27 21 312 60 1,112	248 305 366 378 410 143 385	44 37 22 90 67 119 44	763 447 838 368 121 440 2,938
Clarke Clay Clayton Clinton Crawford Dallas	373 39	582 3 594 958 95	6 357 774 633 79 659	1,017 114 1,576 1,229 300 459	1,370 5,814 1 25	891 976 876 793 470
Davis Decatur Decatur Delaware Des Moines Dickinson Dubuque	185 29 17 7	1,212 991 989 868 1,107	2,234 409 762 220 89 625	2,137 900 979 462 62 1,193	9 35 277 40 131 116	786 1,063 946 182 40 898
Emmet Fayette Floyd Franklin Fremont	8	80 234 48 401	384 374 725 449 300	16 960 764 605 85	17 460 57 12 6	1,554 1,105 527 384
Greene. Grundy. Guthrie.		134 72 378	72 383 84	530 310 510	121 68 32	911 810 895
Hamilton Hancook Flardin Harrison Henry Howard Humboldt	6	80 12 369 575 1,508 120 12	82 89 26 147 69 428 174	299 100 463 203 1,380 285 68	137 171 165 26 5 42	689 278 704 697 340 2,128 240

ł	1850.	1000	1050	1075	****	
	1850.	1860.	1870.	1875.	1880) .
OOUNTIES.	Peas and beans, bushels of.	Peas and beans, bushels of.	Peas and beans, bushels of.	Peas and beans, bushels of.	Canada peas, bushels of.	Canada peas, burhels of,
daowa		13 502	8[366]		11 46	1,0
ackson asper efferson. ohnson	692 146 108 4 70	1,100 468 490 21 549	989 707 74 695 593	921 943 662 682 512	55 1 31 4 86	8 4 1: 4:
KeokukKoseuth	683	835 2	49 272	878 24	13 46	4 3
iee	758 80 53 16	1,134 732 239 619	421 1,496 243 327	1,989 1,544 725 638 126	87 9 36 13 55	3 1,1 4 7
Madison Mahaska Marion Marshall Mills	110 32 52	1,270 522 601 354 1,017	656, 693 597 2,302 551	779 1,097 761 1,507	8 74 3 14	9
Mills Monona. Monroe. Montgomery. Muscatine.	78	248 221 914 214 1,105	318 1,068 450 23 426	258 293 999 85 361	56 24 8 602 471	2,0
O'Brien				297 94	222 154	2, 4,
Page Paio Alto Plymouth Pocahontas Polk Pottawattamie Potwestamiek	176 50	690	96 1,473	119 181 181 205 697 596 1,014	485 218 251 281 281 1,420 938	1, 7, 2,
Ringgold Sac Scott Shelby Slout Story		449 46 1,199 121	308 718 239	344 827 43	1,822 712 692 241 212 496	2, 4, 4,
Tama Taylor		206 427			699 1,106	6, 1,
Union		210 975			532 351	2,
Wapello. Warren. Washington Wayne Webster Winnebago Winneshiek	87	485 739	800 240 486 140	792 775 1,250 853 67	258 992 278 2,812 467 26 876	1, 8, 4, 1,
Woodbury Worth Wright		956 21 56	266 174	809 158	367 64	,
Total		41,08	42,313	59,327	14,299	60,

TABLE LXXVIII-14.

Statistics of agriculture for year preceding each of various enumerations, by counties.

IRISH POTATOES.

	1840.	1850.	18	356.	18	359.	1860.	18	363.	18	865.
COUNTIES.	Bushels.	Bushels.	Acres.	Buehels.	Acres.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
The State	234,063	276,120	18,124	2,014,388	34,091	1,497,205	2,806,720	35,535	2,362,918	40,198	2,730,811
Adair Adams Allamakee Appanoose Audubon		220 1,020	18 20 321 190 12	2,289 5,298 37,199 19,617 1,927	37 64 802 258 27	2,637 8,520 33,998 8,862 2,548	4,475 5,598 73,006 24,810 2,712	42 79 1,257 479 21	3,425 6,274 96,385 25,678 2,473	38 87 975 285 16	2,285 3,192 196,390 4,984 717
Benton Black Hawk Boone. Bremer. Buohanan Buena Vista. Butler		638 348 1,251	180 156 104 115 181	27,721 25,409 9,575 18,827 27,949	383 487 152 307 575				27,947 83,563 8,922 26,035 88,617 20,214	682 468 213 555 566	17,075 87,966 8,113 50,583 57,130
Calhoun Carroll Cass Cedar Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clay Clay Cluton Clinton Crawford	I I	8,351 	1 3 41 1,011 20 68 95 689 603	418 377 6,209 52,108 3,845 11,680 12,122 	668 869 629 62 317 163 1,080 1,311	27,379 6,748	1,030 1,266 8,222 56,067 10,268 19J 46,772 18,370 150 91,634 90,851 2,102	77	1,890 1,574 8,960 97,402 9,071 632 37,836 17,656 106,318 60,982 3,873	16 9 83 858 87 4 403 173 1,295 1,515	882 840 3,698 72,637 10,341 146 59,303 7,830 116,998 127,605 1,366
Dallas Davis		4,669	252 245	3,830 28,236	143 240	10,634 10,121	20,364 22,487	450 449	17,968 82,769	574 887	8,9 97 7,441

Decatur Delaware Des Moines Dickinson	1,479 17,428	622 6,978 2,573		18,715 57,368 64,493	844	11,349 81,767 20,453 600	26,684 56,947 57,598 1,360	847 782 162	80,545 58,030 55,027 1,215	846 846 1,080	6,669 75,728 68,088
Dubuque	49,195	64,014	1,782	124,467	2,126	49,198		2,358		2,264	157,515
Emmet Fayette Floyd Franklin Fremont	[]	822 66 23 116	43,835 10,666 3,682 13,166	187 94	28,631 12,291 7,282 22,688	590 61,250 37,380 9,009 17,220	658 291 104 136	40,568 9,290	84 756 275 106 180	2,188 82,830 87,476 8,569 8,167
Greene Grundy			81 8 95	3,544 1,055 5,300	58 59 121	4,196 2,989 9,709	5,404 6,816 11,298	47 77 158	4,387 4,715 16,063	62 134 122	2,706 9,482 9,358
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	16,224		85 90 890 11	12,707 12,481 48,796 1,750	90 16 285 435 883 257 80	6,562 1,477 20,165 18,999 14,400 17,382 5,791	10,212 2,945 24,843 16,814 58,465 32,775 2,321	97 21 385 189 482 357 41	8,804 3,610 19,446 16,916 98,962 29,916 4,798	10 26 248 168 950 863 62	960 3,208 81,095 10,040 45,822 45,828 5,208
Ids		963	175	22,727	394	350 21,826	265 48,896	507	27,306	631	55,567
Jackson Jasper Jafferson Johnson Jones	j	25,854 2,171 7,621 9,392 5,403	788 187 418 497 499	85,026 28,457 52,367 61,945 58,864	1,237 509 402 835 694	83,778 30,694 13,672 43,857 37,411	70,150 41,461 38,761 69,591 56,035	1,177 430 500 662 943	73,005 30,426 88,727 47,110 48,194	1,858 633 538 994 51	9,846 38,420 30,746 90,452 78,396
Keekuk		4,090	253 3	34,637 479	442 69	19,437 4,526	44,325 5,430	1,246 83	21,520 4,580	505 39	89,703 8,272
Lee Linn Louiss Lucas Lyon	9,641 5,669 6,135	13,810 11,206 8,023 151	1,073 435 851 190	79,387 53,709 89,627 10,967	2,938 734 548 114	52,819 39,460 18,036 5,557	92,213 66,050 38,938 16,728	1,266 991 870 193	80,562 40,753 26,244 18,620	1,071 1,559 530 196	83,264 82,248 51,081 7,500
Madison. Mahasks. Marion. Marshall. Mills. Mitchell. Monona. Monroe.		726 6,252 8,484 319	104 387 347 116 94 48 25 199	14,576 45,871 44,702 16,796 14,022 8,742 3,786 24,080	231 546 333 248 194 206 68 206	13,365 18,075 18,895 22,923 26,907 12,436 5,113 7,815	29,496 87,431 43,899 25,885 22,303 39,425 4,871 21,455	341 644 563 278 200 247 64 389	22,617 41,655 38,503 20,441 17,177 27,040 5,565 21,738	297 701 643 348 188 260 42 866	14,084 87,953 29,633 29,965 9,974 40,028 2,916 1,016

Muscatine		1840.	1850.	1.0	856.	18	359.	1860.	18	63.	18	65.
Montgomery	COUNTIES.	Bushels.	Bushels.	Acres.	Bushels.	Асгев.	Bushels.	Bushels.	Aores.	Bushels.	Acres.	Bushels,
Page		8,647	13,589					4,434 117,138				2,44 58,54
Pain Alic								30				
14	Palo Alto lymouth ocahontss olk oottawattanie		7,131 938	236 84	38,383 18,987	31 24 24 336 226	2,965 2,625 1,125 23,096 26,954	2,550 2,970 650 29,218 21,731	42 10 27 810 217	5,320 820 2,960 86,360 17,184	6 22 29 536 189	7,93 55 16 2,16 29,33 10,70 21,58
Sama 130 19,885 248 19,743 10,575 353 22,461 374 25 Saylor 5 52 5,634 650 9,058 14,152 119 9,352 135 6 Jnion 17 2,184 54 3,459 9,887 96 7,777 101 4 An Buren 18,160 5,392 379 48,440 320 14,685 32,718 520 40,004 441 14 Vapelio 5,765 808 42,071 389 14,110 25,900 431 27,251 507 507 Vashington 1,357 4,157 336 43,445 673 38,948 55,966 513 30,490 689 68 Vayne 222 111 10,515 190 7,334 15,255 260 19,018 181 181 Vinneshiek 266 27,056 664 32,302 80,788 949 96,552 949 Vinneshiek 266 27,056 664 32,302 80,788 949 96,552 949 Vinneshiek 112 10,070 6,510 41 4,945 35 1 <td>ac : cott helby :</td> <td>30,002</td> <td>12,948</td> <td>1,063</td> <td>128,392</td> <td>14 2,487</td> <td>1,200 102,417</td> <td>1,395 164,484</td> <td>24 1,610</td> <td>2,725 85,144</td> <td>18 2,043</td> <td>3,98 97 201,55 2,85</td>	ac : cott helby :	30,002	12,948	1,063	128,392	14 2,487	1,200 102,417	1,395 164,484	24 1,610	2,725 85,144	18 2,043	3,98 97 201,55 2,85
Tan Buren	ama		5	130	19,885	248	19,743	10,575	353	22,461	374	20,3 29,3 6,1
Varien 98 259 17,655 29,938 337 29,283 334 16 Vashington 4,157 333 43,445 673 38,948 55,966 519 30,490 689 68 Veyne 222 111 10,515 190 7,334 15,265 260 19,018 181 4 Veloater 55 6,613 456 9,298 16,649 165 14,810 1,863 10 Vinneshiek 266 27,056 664 32,302 80,783 949 86,552 949 86 Yoodbury 112 10,070 6,510 41 4,946 35 1		18,150	5,392									4,1; 14,7
	Varren Vashington Vashington Vebeter Vinnebago Vinneshiek Voodbury Voorth	1,357	98 4,157 222	336 111 55 266	43,445 10,515 6,613 27,056	259 573 190 456 16 664 112 76	17,655) 39,948) 7,334 9,298, 2,041 82,302 10,070 8,692	29,938 55,966 15,255 16,649 2,225 80,788 6,510 8,641	337 513 260 165 26 949 41 76	29,283 30,490 19,013 14,810 2,715 86,552 4,945 11,335	834 689 181 1,863 11 949 35	16,19 19,50 63,98 4,68 16,04 43 86,55 1,78 9,22 3,92

	18	367.	18	69.	1870.	18	75.	16	380.
COUNTIES.	Асгев.	Burhels.	Асгев.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
The State	42,493	2,666,678	54,528	4,417,858	5,914,620	81,729	7,289,953	121,358	9,962,537
Adair. Adams. Allamakee Appanoose. Audubon	72 91 1,125 310 29	5,077 5,817 71,582 17,069 2,490	146 146 1,098 276 58	19,690 15,992 73,684 15,076 7,974	13,070 25,321 73,512 57,740 2,993	434 409 1,326 764 78	37,788 25,878 134,119 72,456 9,365	845 830 1,703 968 483	62,888 64,270 177,377 75,712 30,983
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler.	653 819 292 610 729 10 351	51,424 44,028 22,817 36,646 45,793 942 34,281	919 1,123 676 810 1,076 13 539	93,596 97,595 84,010 71,405 107,273 2,514 47,178	97,941 109,771 63,541 77,349 85,282 4,617 46,739	1,374 1,485 860 1,016 1,014 256 790	129,878 114,086 65,784 82,415 86,222 17,843 65,265	1,929 1,704 1,407 1,342 1,394 530 1,198	190,942 161,133 109,511 128,172 126,323 38,988 110,833
Calhoun Carroll Cass Cedar Cedar Cedro Gordo Cherokee Chickasaw Clarke Clay Clay Clay Clayton Clintou Crawford	23 26 94 630 142 6 370 247 17 1,442 2,898 62	1,313 3,014 7,348 28,424 13,040 30,784 13,328 1,386 82,919 64,310 4,167	76 56 308 822 180 34 542 296 32 1,645 1,366	8,428 7,371 27,691 69,312 19,611 2,966 43,621 26,444 3,749 130,595 94,208 13,472	1,667 3,947 13,867 92,937 12,115 6,178 62,462 31,863 4,414 135,794 231,348 13,236	306 322 554 1,166 431 224 892 626 260 1,815 1,581 483	21,148 21,111 49,662 112,835 31,910 16,325 72,064 33,166 15,538 185,504 138,361 38,476	540 1,144 1,338 1,398 892 599 1,258 781 359 2,651 2,778 1,206	89,317 62,239 93,352 129,370 97,727 50,361 126,312 53,157 31,097 258,600 191,395 66,832
Dallas Davis Decatur Delaware. Delaware. Des Moines Dlokinson Dubuque. Emmet Fayste Floyd.	263 461 352 882 710 31 2,266 42 308 362	27,229 23,447 11,134 50,518 40,374 3,140 64,148 3,571 61,703 30,243	944 286 406 1,078 873 52 1,497 92 1,144 506	55,292 11,053 25,658 105,991 63,455 5,092 119,366 8,198 103,639 46,457	38,012 55,135 37,617 116,877 98,269 7,220 163,881 9,320 58,652 42,606	615 604 613 1,126 1,647 210 2,023 183 1,236 1,129	67,910 65,740 54,385 109,767 160,235 7,603 161,229 6,847 122,044 81,153	921 752 994 1,566 1,686 164 2,734 156 1,815	69,012 42,674 67,792 155,425 106,275 13,071 274,607 13,153 173,338 130,871

	18	867.	18	969.	1870.	187	ī5,	18	30.
counties.	Acres.	Bushels.	Acres.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Franklin .	174	8,937	230	23,740	26,312	622	52,867	932	91,852
Fremont .	195	13,346	348	35,854	66,206	553	31,732	852	62,345
Greene	82	8,091	176	25,837	18,951	850	31,215	1,118	68,053
	165	14,505	254	23,349	38,995	871	77,702	1,478	128,907
	133	15,481	272	42,622	12,873	887	37,218	911	54,575
Hamilton Haucock Hardin Hardin Harrison Henry Howard Howard	230	9,269	306	92,757	26,823	519	35,746	997	69,319
	28	3,117	49	4,869	2,729	81	6,801	279	26,188
	535	41,481	597	58,331	45,077	976	75,410	882	77,338
	207	16,172	469	99,015	42,167	588	40,345	952	63,472
	582	49,209	675	48,750	99,459	816	110,974	1,253	65,265
	447	37,849	419	25,956	30,718	518	62,472	894	86,894
	87	8,298	185	24,800	12,416	257	20,756	407	96,154
Ida	4	305	15	77,856	2,511	38	3,310	267	17,965
Iowa	779	60,691	878		111,882	1,945	137,258	1,728	168,076
Jackson	1,236	51,937	1,028	79,336	168,701	1,516	117,781	1,925	163,551
Jasper	725	65,622	1,191	161,989	185,736	2,665	238,974	8,495	803,046
Jafferson	560	38,789	488	16,756	72,637	668	79,579	905	50,738
Johnson	885	38,135	1,071	76,192	104,859	1,530	154,268	2,095	201,473
Jones	1,345	37,105	987	91,785	111,216	899	80,227	1,449	139,687
Keokuk	521	29.256	595	85,462	97,943	899	100,919	1,363	85,682
	68	5,051	216	24,767	10,449	442	16,906	499	46,701
Lee Linn Locisa Lucas Lyon.	977 892 438 283	70,683 45,085 30,931 17,494	1,045 1,886 631 383	33,479 114,187 39,505 33,972	132,176 157,851 74,788 54,274 710	2,083 1,299 957 417 284	179,589 127,621 91,199 42,159 8,895	2,052 2,038 1,278 767 146	106,464 187,925 114,225 54,721 12,188
Madison	370	35,577	649	76,818	62,231	791	87,693	1,187	78,958
Mahaska	645	51,067	792	78,449	127,145	1,230	139,898	1,978	151,652
Marlon	673	59,926	1,083	123,487	152,763	1,663	186,478	2,206	198,657
Marshali	554	49,492	783	108,514	99,881	1,908	166,211	1,909	165,048
Mille	191	15,602	414	29,185	80,074	932	56,093	864	71,401
Mitchell	387	38,838	478	49,408	86,141	779	93,282	1,134	115,392

Monons	190 298 61 938	6,889 22,551 4,415 46,586	199 456 142 909	20,254 31,013 11,347 75,687	24,026 64,078 23,991 147,005	240 680 626 2,030	20,490 67,376 44,782 183,116	508 796 1,038 2,840	40,800 60,169 59,580 206,487
O'Brien	10	750	3	190		236 153	14,708 11,522	259 228	26,019 20,030
Page. Palo Alto Palo Alto Plymouth. Pocahontas Polk Pottawattamie. Poweshiek	210 58 20 63 656 226 405	9,378 6,582 2,480 4,349 63,263 17,054 29,836	27 99 1,137 548	23,972 11,760 830 9,220 153,561 42,854 59,635	6,506 15,480 4,753 132,172 81,860	798 883 412 833 1,641 1,157 1,138	61,098 21,718 18,341 21,712 175,208 80,767 125,493	972 452 738 398 2.105 2,654 1,841	82,585 89,090 89,748 31,284 176,096 173,371 143,842
Ringgold Sao Scott Story Story	142 31 3,028 55 1 346	7,203 2,955 193,727 5,174 200 26,528	115	18,432 8,618 164,545 14,689 78,938	361,073 9,922	300 190 3,222 382 371 834	23,676 15,169 234,836 24,203 7,720 55,882	961 732 5,559 980 627 1,276	73,588 42,029 542,164 51,705 40,128 80,348
TamsTaylor	515 152	44,977 8,426	747 369	62,402 21,627	88,616 38,507	1,184 487	95,041 41,379	1,556 1,440	134,216 147,011
Union	121 657	8,448 34,285	142 356	20,338 9,880		852 806	83,549 81,728	1,057 776	77,088 46,761
Wapello Warren Washington. Wayne. Webster Winnebsgo Winneshiek Woodbury Worth Worth	512 515 562 206 223 39 1,049 66 93	43,773 51,906 84,411 10,768 16,277 4,215 77,684 5,624 9,583 6,426	587 834 467 321 500 58 1,093	33,981 94,983 25,517 19,839 46,096 8,213 65,920 15,233 16,656	86,156 114,885 67,167 39,260 25,523 1,985 77,525 25,040 9,161 8,852	1,465 935 931 503 811 134 1,567 284 259 245	154,473 120,515 102,041 50,317 67,423 9,391 100,314 17,312 21,209 17,313	1,373 1,537 1,407 1,073 1,262 835 1,880 627 602 531	87,318 106,087 112,320 70,840 97,275 28,066 181,191 46,892 56,252 54,911
Total	42,493	2,686,678	54,528	4,417,858	5,914,620	81,729	7,289,953	121,358	9,962,537

TABLE LXXVIII-15.

Statistics of agriculture for year preceding each of several enumerations.

SWEET POTATOES.

,	1850.	1860.	1863.	1865.	1867.	1870.	18	375.	1:	880.
COUNTIES.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Асгев.	Bushels.	Acres.	Bushels.
The State	6,243	51,362	37,498	26,222	50,390	34,292	1,134	128,579	1,430	122,368
Adsir	5	855 1,721 11	3 10 1,211	323	147 164 4 1,494 3	142 89 1,339	1 16 2	326 552 10 3,396 364	3 4 16 9 1	1,420 863
Benton Black Hawk Boone Bremer Buchanan Buena Vista	15	60 3 204 60	83 25 166 45	78 23 35 3 9	418 130 447 4 28	192 234 113 1 4	7 4 9	1,146 278 885 11 348 49	3 6 6 1 3	374 440 60 385
Butler		12	24	1	2	3	1	82	1	120
Calhoun Carroll. Cass. Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clay Clayton Clinton Crawford	69	39 1,958 525 520 202	30 421 294 	36 853 28 19 72	108 550 194 5 176	15 20 63	8 13 1 11	29 111 1,322 1,048 12 5 1,134 10 152 912	1 1 4 7 7	37 81 281 596 280 669 60 534
Dallas Davis Deostur Delaware Des Moines Dickinson Dubuque	450 4 120	394 701 486 29 2,360	436 1,393 351 234 2,872	852 265 122 237 1,470	667 760 323 187 1,767	24 1,510 439 56 292 1,780	1 6 16 8 13 36	249 1,879 2,924 1,698 246 3,670	1 6 21 8 7 84	763 1,589 935 421 3,321
Emmet Fayette Floyd Franklin Fremont	10	ii	3	15 4 28	.64	7 100	1 19	27 5 113 1,271	3 8	230
GreeneGrundyGuthrie		₁₉₁	20	10 5	72 16 27	3 44	24 4	842 85 770	<u>4</u> <u>1</u> 0	317 595
Hamilton Hancook Hardin Harrison Henry Howard Humboldt Ida Lowa	542	12 156 3,593	6 2,551	10 63 20 482	160 21 2,776 3	45 52 2,035	3 13 17 9	65 5 377 1,759 6,708	1 4 9 43 3 6	36 322 513 3,307 290 610

TABLE LXXVIII-15-CONTINUED.

Jones					===	-					
Tachson		1850,	1860.	1863.	1865.	1867.	1870.	19	375,	18	360.
Jackson	COUNTIES.		1				1	1	Γ		
Jackson		els.	ela.	els.	els.	e e	els.	.	els.	,	ole.
Jackson		ush	48p	l agh	deb	ush	da da	5	qen	cre	48 8
Jasper	Teckson									``` -	
Johnson	Jasper	8	722	306	610	1,498	902			18	1.804
Keokuk	Johnson		581	138	157	1 793	410	} 8	824	10	919
Lee	Jones		357	119	181	369	89	2	1 1	1	1 85 1
Lee		567	3,836	2,142	1,351	3,095	3,049	48	5,752	36	2,559
Linu		9*0	4.7770	2.00=	505	0.001	2.510		2.104		F 900
Lucas 722 392 268 776 540 5 828 12 1,097	Linn	12	684	748	382	811	570	15	3,107	20	1,005
Madison							1,068 540		3,218 828		4,988 1,097
Mahaska 80 2,492 2,392 542 1,291 411 10 2,395 16 1,826 Marshall 78 2,844 1,702 843 3,524 1,926 10 1,811 20 2,185 Marshall 70 89 199 614 488 9 1,487 13 1,204 Mills 82 10 18 71 372 28 2,492 7 683 Monores 30 989 434 210 1,473 471 3 1,677 6 506 Montgomery 90 3,986 3,261 1,589 2,558 2,732 201 13,372 618 53,467 O'Brien 20 169 260 148 234 120 19 1,873 7 857 Page 169 260 148 234 120 19 1,873 7 857 Page 169 260 <td>Lyon</td> <td></td> <td></td> <td></td> <td></td> <td> </td> <td></td> <td></td> <td></td> <td> </td> <td></td>	Lyon									 	
Marlon 78 2,644 1,702 843 3,524 1,926 10 1,811 20 3,196 Marshall 70 89 199 614 488 10 1,811 20 3,196 Mills 82 10 18 71 372 28 2,492 7 663 Micheell 40 6 6 6 871 3 1,677 6 506 Monroe 30 989 434 210 1,473 471 3 1,677 6 506 Morroe 30 3,886 3,261 1,589 2,558 2,732 201 13,372 618 53,467 O'Brien 2 61 4 234 120 19 1,873 7 857 Page 169 260 148 234 120 19 1,873 7 857 Page 2 169 260 148	Madison										
Mills 82 10 18 71 372 28 2,492 7 663 Mitchell. Monopos. 30 989 434 210 1,473 471 31,677 6 506 Montgomery 90 3,986 3,261 1,589 2,558 2,732 201 13,372 618 53,467 O'Brien 260 148 234 120 19 1,873 7 857 Page 169 260 148 234 120 19 1,873 7 857 Page 169 260 148 234 120 19 1,873 7 857 Page 12 80 260 148 234 120 19 1,873 7 857 Page 12 80 24 1,441 1,483 88 11,479 60 6,800 Polk 81 77 97 311 167	Marion		2,844	1,702	843	3,524	1,926	10	1,811	20	2,196
Mitchell. Monors. 30 989 434 210 1,473 471 3 1,677 6 506 Monroe 30 989 434 210 1,473 471 3 1,677 6 506 Montgomery 90 3,886 3,261 1,589 2,558 2,732 201 13,372 618 53,467 O'Brien 0 260 148 234 120 19 1,873 7 857 Page 169 260 148 234 120 19 1,873 7 857 Page 169 260 148 234 120 19 1,873 7 857 Page 160 260 34 1,441 1,483 88 11,479 60 6,800 Polymouth 1 2 148 38 11,479 60 6,800 Polymouth 2 1 2 148 <t< td=""><td>Marshall Wills</td><td></td><td></td><td></td><td></td><td>614 71</td><td></td><td></td><td></td><td></td><td></td></t<>	Marshall Wills					614 71					
Monroe 30 989 434 210 1,473 471 3 1,677 6 50 Muscatine 90 3,986 3,281 1,589 2,558 2,732 201 13,372 618 53,467 O'Brien <td>Mitchell.</td> <td></td> <td></td> <td></td> <td></td> <td>}}</td> <td></td> <td>·····</td> <td>971</td> <td></td> <td></td>	Mitchell.					}}		·····	971		
Muscatine 90 3,986 3,281 1,589 2,558 2,732 201 13,372 618 53,467 O'Brien	Monroe	80	989	434	210			8	1,677		
Osceola. 169 260 148 234 120 19 1,873 7 857 Paio Alto. <t< td=""><td>Muscatine</td><td>90</td><td>3,986</td><td>3,261</td><td>1,589</td><td>2,558</td><td></td><td></td><td></td><td></td><td></td></t<>	Muscatine	90	3,986	3,261	1,589	2,558					
Page	O'Brien.		ll	l				2	61		
Palo Alto Plymouth Pocahontas Polk 383 752 689 94 1,441 1,453 88 11,479 60 6,800 Pottawattamie 81 77 97 311 167 23 954 12 982 Ringgold 1 2 143 65 5 370 5 314 Sac 16 1 72 21 31 167 28 888 12 1,345 Shelby 1 2 143 65 5 370 5 314 Scott 89 925 1,233 1,707 1,874 1,574 28 3,808 12 1,345 Shelby 1 2 143 65 5 370 5 314 Shelby 1 2 143 65 5 5 5 370 5 314 Shelby 1 2 143 65 5 5 5 370 5 314 Shelby 1 2 143 65 5 5 5 370 5 314 Shelby 1 2 143 65 5 5 5 370 5 314 Shelby 1 2 143 65 5 5 370 5 314 Shelby 1 2 144 240 Shelby 1 2 144 27 3 34 2 372 9 839 Faylor 5 60 231 268 175 931 4 1,174 4 290 Union 36 20 11 223 30 2 376 4 315 Van Buren 888 1,855 2,517 6,821 2,128 1,205 20 2,144 27 1,860 Warren 365 2,156 470 344 1,663 891 7 2,049 16 1,348 Washington 60 1,968 1,675 489 1,153 1,261 16 2,205 12 761 Wayne 5 493 165 885 340 37 2 954 7 670 Wayne 6 493 165 885 340 37 2 954 7 670 Wayne 6 493 165 885 340 37 2 954 7 670 Webster 2 2 3 30 2 31 244 Winnebalek 10 120 120 20 2 31 244 Winnebalgo 2 1 3 60 Winnebalek 5 6 6 3 8	Osceola	· · · · ·		[····					•••••		
Plymouth	Page		169	260	148	234	120		1,873	7	867
Polk 383 752 680 94 1,441 1,483 88 11,479 60 6,800 Poweshiek 81 77 97 311 167 23 954 12 982 Ringgold 1 2 143 65 5 370 5 314 Sac 1 2 143 65 5 370 5 314 Sac 1 1 2 143 65 5 370 5 314 72 Scott 89 925 1,233 1,707 1,874 1,574 28 3,808 12 1,345 Sheby 5 50 17 288 32 7 980 5 300 Tama 54 50 17 288 32 7 980 5 300 Tama 60 231 268 175 981 4 1,174 4 290	Plymouth								810		
Pottawstamie	Pocahontas	383	752	680	94		1,483		11,479		
Ringgold 1 2 143 65 5 870 5 314 Sac 89 925 1,233 1,707 1,874 1,574 28 3,808 12 1,345 Shelby 1 240 1 240 1 1,240 1 1,345 1 1,345 1,342 1,345 1,342 1,345 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,342 1,442 1,442 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444 1,444	Pottawattamie	••••••		91					6,722 954		
Sac				} }	j j		1	1	870	5	314
Shelby	Sac		ļ::: <u>:</u> ::		J	Į]]	j J	16	1	72
Sionx	Shelby	89	925	1,233	1,707	1,874	1,574	1 1	240	1.2	
Tama 40 19 34 97 34 2 372 9 839 Taylor 50 231 268 175 981 4 1,174 4 290 Union 36 20 11 223 30 2 376 4 315 Van Buren 888 1,855 2,517 6,621 2,128 1,205 20 2,144 27 1,860 Waprio 478 209 1,516 258 2,197 1,456 11 2,661 11 672 Warren 365 2,156 470 344 1,663 891 7 2,049 16 1,348 Wayne 60 1,968 1,676 489 1,535 1,261 16 2,205 12 761 Webster 5 493 165 85 340 37 2 954 7 670 Winnebago 22 2	Sionx		54	50	···· _{ii}	283	82	8 7		5	300
Taylor 50 231 268 175 981 4 1,174 4 290 Union 36 20 11 223 30 2 376 4 315 Van Buren 888 1,855 2,517 6,621 2,128 1,205 20 2,144 27 1,860 Wapreio 478 209 1,516 258 2,197 1,456 11 2,641 11 672 Warren 365 2,156 470 344 1,663 891 7 2,040 16 1,348 Washington 60 1,966 493 165 85 340 37 2 954 7 670 Wayne 5 493 165 85 340 37 2 954 7 670 Winnebago 22 2 2 2 33 2 2 1 50 Winnebalek 10	-		1 }]	1 1	34	2	372	9	889
Van Buren 888 1,855 2,517 6,821 2,128 1,305 20 2,144 27 1,860 Wapelio 478 209 1,516 258 2,197 1,456 11 2,661 11 672 Warren 365 2,166 470 344 1,663 891 7 2,049 16 1,348 Washington 60 1,968 1,675 489 1,555 1,261 16 2,005 12 761 Wayne 5 493 165 85 340 37 2 954 7 670 Webster 22 2 2 2 33 2 216 Winnebago 10 120 120 2 31 244 Woodbury 200 8 325 25 Wright 5 6 8 8	Taylor	50						4		4	290
Wapelio 478 209 1,516 258 2,197 1,456 11 2,681 11 672 Warren 365 2,166 470 344 1,663 891 7 2,040 16 1,348 Wayne 5 498 165 85 340 37 2 954 7 670 Webster 22 2 2 33 2 21 50 Winneshek 10 120 120 2 31 244 Woodbury 200 3 326 Worth 5 6 3	Union]								4	
Warren 365 2,166 470 344 1,663 891 7 2,049 16 1,348 Washington 60 1,968 1,676 489 1,153 1,261 16 2,205 12 761 Wayne 5 493 165 85 340 37 2 954 7 670 Webster 22 2 33 2 216 Winneshego 22 2 2 33 2 216 Wordh 10 120 120 2 31 244 Worth 25 6 8 326 Wright 5 6 8	Van Buren	888	1,855	2,517	6,821	(1	1 1	"{		1	
Washington 60 1,968 1,676 469 1,153 1,281 16 2,205 12 767 Wayne 5 493 165 85 340 37 2 954 7 670 Webster 22 2 2 2 2 1 50 Winneshek 10 120 120 2 31 244 Woodbury 200 3 326 Worth 5 6 3 Wright 5 6 3	Wapello					2,197 1,663	1,456 891			16	1,848
Webster 22 2 33 2 216 Winnebago 2 10 120 2 31 244 5 Winneshiek 10 120 200 3 326 325 325 335 326 335 345 335	Washington	60	1,968	1,676	469	1,153	1,261		2,205		
Winneshek 10 120 120 2 31 244 Woodbury 200 3 325 Worth 25 3 Wright 5 6 3	Webster			105					33		216
Woodbury 200 3 326 Worth 25 Wright 5 6 3	Winneshiek.		10	120	120	[:::::]	2		244		
Wright 5 6 3	Woodbury		[]		[]	200	<u> </u>	8		:::::: <u>]</u>	
Total 6,243 51,362 37,498 26,222 50,390 34,292 1,134 128,579 1,480 122,368	Wright			5	6						
	Total	6,243	51,362	37,498	26,222	50,390	84,292	1,134	128,579	1,480	122,368

TABLE

Statistics of horticulture and forestry, according to

GRAPES, WINE,

counties,		1863.		1865.		1867.		1869.		5.
		Grapes, pounds raised.	Wine, eallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds of.	Grapes, pounds raised.	Wine, gallons made.
_	The State	294,755		390,409	80,779	549,179	29,495	2,128,472	9,400,885	262,754
1 2 8 4 5	Adams Allamakee Appanoose	25 1,885 1,327 20	1 74	245 119 995 527	542 19	182 171 1,248 8,066 11	7 8 148 48	923 1,013 4,354 12,639 183	11,672 26,385 6,081 117,387 1,440	268 708 210 1,328
6 7 8 9 10 11 12	Black Hawk Boone Bremer Buchauan Buena Vista.	1,266 743 578 520 1,217	65 8 5 1 18	1,901 584 112 243 1,016	51 74 29 177	1,976 2,628 500 245 1,064	12 867 45 91 48	9.193 16,469 5,596 7,959 4,266	102,742 91,189 53,921 20,356 13,740 108 6,861	1,554 884 195 231 40
13 14 15 16 17 18 19	Cedar Cerro Gordo	220 1,418 400	25 5	63 4,062 205	37 1(9 65	64 8,526 253	270 210 237	1,903 20,593 330	518 1,760 18,837 287,892 535 15 3,190	275 275 1,279
20 21 22 23 24	Clarke Clay Clayton	2,776 1,160 2,269 200	40 26 9	1,651 842 8,078 10	561 448	1,541 1,020 5,692	391 998	7,594 9,827 17,307	170,570 59,014 196,729 8,805	2,078 4,813 170
29 30	Davis Decatur Delaware	1,640 8,348 4,045 1,116 72,185	25 67 131 9 4,457	692 1,978 1,278 647 114,477	7,807	8 944 2.528 2,865 685 113,986 10 20,632	55 10 58 235 7,393	6,895 12,191 10,262 5,813 600,236	121.288 157,047 60,236 32,839 1,017,165 40 41,684	284 2,625 961 1,255 46,547
82	Emmet Fayette Floyd Franklin	858 48	12	100 1,287 825 7	1 66 9 14	25,632 699 218	3 26 20	6,655 850 402 1,136	20 10,272 3,311 3,446 42,209	790 26 51 778
37 85 89		78 192		112	25	106 107 503	6 4 52	393 207 8,711	9,597 10,057 93,530	67 64 1
40 41 42 43 44 45	Haucock Hardin Harrison Henry	20 305 807 6,247	6 63	216 192 17,786 62	7 11 219 168 20 8	110 423 50 31,460 51	154 5 130 202 42 6	327 1 4,632 127 79,031 884 187	3,581 72 17,705 2,365 119,826 662 382	59 8 4,256 20 264

LXXIX-1.

several enumerations by counties.

AND FRUIT TREES.

1863.		1865.		1867.		1869.		1875.			
Fruit trees in bearing.	Fruit trees not in bearing.	Frust trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Frust trees not in bearing.	Fruit frees in bearing.	Fruit trees not in bearing.		
503,943	1,833,651	636,458	2,523,905	1,075,177	3,629,789	1,539,913	4,100,207	3,216,776	7,135,832	[
162 29 1,473 6,043	3,390 4.669 22,797 34,312 904	202 126 2,053 10,147 55	2,645 5,410 27,240 51,157 462	397 196 3,395 14,684 20	2,036 4,666 32,404 69,585 618	997 660 9,021 20,407 89	3,594 4,983 80,985 73,369 1,267	4,911 3,381 20,422 66,124 1,336	71,121 58,730 52,907 125,085 11,266	3	
669 1,547 794 151 442	19,942	4,089 2,696 1,654 1,423 1,917	46,276 24,425 8 632 13,402 28,646	6,875 7,050 2,773 3,515 4,761	79,980 42,179 20,779 21,257 44,640	19,515 13,203 3,986 3,714 10,044	94,008 121,361 26,558 45,338 45,131 15	69,269 39,263 18,014 8,834 25,179 590	211,050 249,028 78,965 59,832 80,107 10,872	7 8 9 10	
89 40 10,886	5,024 492 530 2,616 57,798	377 4 183 19,747	5,923 673 820 2,969	906 6 10 126 29,877	14,859 709 1,280 2,501 24,227	1,827 51 137 426 50,387	18,750 576 859 4 173 119,905	12,217 1,167 2,066 7,179 89,489	164,176 17,222 18,702 64,092 104,524	13 14 15	
20 267 812	3,136	210 288 3,940	79,695 2,951 17,511 26,728	469 6 679 7,128	2,479 7,940	522 881 10,798	4,236 45 6,423	981 170 4,013 33,109 1,050	21,889 11,768 31,006 67,487 8,226	17 18 19 20	
2,798 4,623	46,782 690	{{	3,762	1	86,972 107,846 11,185	14,759 35,136 1,603	62,562 842,279 6,505	42,582 71,986 2,174 28,291	98,294 105,551	22 23 24	
1,138 13,466 2,792 2,728 75,694	28,875	19,094 4,361 5,062 81,390	52,605 89,285 40,789	23,226 7,972 7,489 114,152	52,995 35,319 64,229 82,306 2 101	39,760 16,481 11,680 151,701	58,988 34,851 66,754 101,757	75,672 41,322 41,071 165,335	87,559 105 792 70 287 89 596 2,682	26 27 28 29 30	
14,323 411 108	16,693 17,153	19,017 1,535 446	612 23,248 8.516	626	82 83,407 12,952	6,935 1,522	193 52,849	16,868 9,470	2,515 86,411 53,008	82 83 34	
1,788	1,170 17,368	2,707		93 3,902		6,967	7,472 20,931	32,221	87,279		
1 187	2,051 1,842 0,671		3,670	499	9,108	1,21	11,720	8,126 14,155	76,577 87,124	88 30	
59 1 757 101	472 13,842 4,424	2,173 134	558 21,761 4,855	3,718 21	809 40,148 4,138	7,991 7,991	1,676 31,627 7,668	18,501 5,878	1.041 68,728 43,678	41 42 43	
47,9 68	68,365 2,568 • 414	247		56	3] 53,857	'}} 56'	7 11,892	3,048	8,851	1 46	

TABLE LXXIX-1-CONTINUED.

=										
		18	63.	18	65.	18	367 . —	1869.	187	75.
	COUNTIES.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds	Grapes, pounds	Wine, gallons made.
	Ida Iowa	867	22	2,417	i	6,511	491	23,212	151,921	14,395
50 51 52	Jackson Jasper Jefferson Johnson Jones	6,961 1,800 17,111 9,409 1,119	15 388 468	4,220 1,371 14,557 10,828 911	1,331 782 218	32,495 38,776	34 646 603	11,256 16,590 81,493 26,015 5,409	192,189 324,411 289,012	685 2,916 9,217
	Keokuk Kossuth	978	37	5,848 27	143	7,250 10	207	18,658 15	220,565 210	2,419 56
59	Linn Louisa	39,677 1,688 1,558 884	2,882 767 38 17	57,262 4,774 2,668 602	8,068 152 318 62	65,072 10,351 3,152 652	67	269,710 20,411 15,529 8,037	480,681 202,595 188,174 74,652	8,285
61 62 63 64 65 66 67	Mahaska Marion Marshall Mills Mitchell Monona	589 5,260 3,111 1,648 150 35		1,508 6,419 6,132 815 216 27	836 132 61 282 34	4,968 10,739 11,121 963 120 25	106 49 140 903 291	19,552 35,301 49,538 23,974 2,335 498 234	209,891 241,718 282,260 193,005 85,202 21,173 1,519	1,480 614 1,671 911 685 306
68 69 70	Montgomery	3,707 30 10,855	30 297	6,655 8,784	192 3,064	6,990 19,438	1	27,118 620 91,175	88,268 7,089 321,572	1,433 719 6,349
72 73 74 75 76	Page Paio Alto Plymouth Pocahontas	779		682	5	513	5	6,012	107,179 320	366 124
77 78 79	Polk Pottawat'mie Poweshiek	8,437 100 953	88	3,848 57 923	3 11	11,936 1,325 928	172 30 14	105,360 773 9,047	662,262 105,400 92,597	2,505 143 4,758
80 81 82 83 84 85	Ringgold Sac Scott Shelby Sioux Story	9,309 654	58	23,054 859	3 756	204 28,013 20 366	3 10 2,455 1 4 2	861 147,912 3,936	16,813 850 677,293 2,432 41,904	25,886
86 87	Tama Taylor	, 802 45	1	1,691 353	46	858 156	15	9,009 3,593	66,467 17,481	579 56
88 89	Union Van Buren .	12,483	890	349 8,332	407	615 16,814	17 512	489 65,637	10,762 215,709	56 2,570
90 91 92 93 94 95	Wapello Warren Washington Wayne Webster Winnebago .	3,535 1,804 9,480 298 374	272 35	4,786 1,901 84,633 341 196	239 127 1,115 5 275	13,413 8,510 25,203 600 205	1,066 349 954 121	54,289 39,309 45,711 7,291 745	261,083 267,278 311,910 102,596 4,821 52	3,541 579 4,920 526 72
96 97 98 99	Winneshiek Woodbury Worth Wright	992 60		992	15 2 1	1,748	86	5,160 17	25,610 115 369	678
	Total	294,755	13,163	390,409	30,779	549,179	29,495	2,128,472	9,400,885	99 262,754

TABLE LXXIX-1-CONTINUED.

1863.	~										
The color of the	18	63.	18	865.	18	67.	18	69.	18	75.	
The color of the		- 		1 5		1 5		1 7		1 5	1
1,079	<u> </u>	_ a	=	_ ·.			∥ ≞	a so	j ₽		
1,079	e	98 E	8.39	1 8,7	8.8	89 T	∯	54	5 36	8-E	1
1,079	ii tr	ca ct	\$.Ē	T	2 ±	1 1 2	្រុះទី	5 8	휴를	15 15	1
1,079	it.	1 p	# # #	±ĕ	₽ä	# ₽	it sar	#2	# # E	±°	
1,079	L A	E H	∥ Eg	E.=			E ă	<u> </u>	ĮĮ Žā	2 -	i
1,079				 -	1	80					2147
3,167 20,396 6,786 48,388 10,404 68,088 17,222 63,462 40,765 82,767 9 9,557 767 72 21,080 9 700 138 4,134 1,576 2,8716 55 57,771 76,017 79,861 77,372 113,187 104,607 122,780 121,114 214,826 133,408 56 2,8716 56 56,737 128,428 13,408 56,737 128,428 67,737 128,428 67,739 47,685 56 66,539 36,437 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,435 28,944 20,090 74,6888 59,942 14,757 46,319 35,602 27,106 65,243 14,757 46,319 35,602 12,106 12,2480 74,443 36,443 67,457 73,411 20,22 20,503 73,444	1,079	17,562	2,293	25,321	4,824	36,426	10,961	38,076	29,441	139,474	4 48
3,167 20,396 6,786 48,388 10,404 68,088 17,222 63,462 40,765 82,767 9 9,557 767 72 21,080 9 700 138 4,134 1,576 2,8716 55 57,771 76,017 79,861 77,372 113,187 104,607 122,780 121,114 214,826 133,408 56 2,8716 56 56,737 128,428 13,408 56,737 128,428 67,737 128,428 67,739 47,685 56 66,539 36,437 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,435 28,944 20,090 74,6888 59,942 14,757 46,319 35,602 27,106 65,243 14,757 46,319 35,602 12,106 12,2480 74,443 36,443 67,457 73,411 20,22 20,503 73,444	10.001	49 947	15 163	59 364	20.888	75 755	29 160	77.400	64 911	74.408	5 49
3,167 20,396 6,786 48,388 10,404 68,088 17,222 63,462 40,765 82,767 9 9,557 767 72 21,080 9 700 138 4,134 1,576 2,8716 55 57,771 76,017 79,861 77,372 113,187 104,607 122,780 121,114 214,826 133,408 56 2,8716 56 56,737 128,428 13,408 56,737 128,428 67,737 128,428 67,739 47,685 56 66,539 36,437 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,435 28,944 20,090 74,6888 59,942 14,757 46,319 35,602 27,106 65,243 14,757 46,319 35,602 12,106 12,2480 74,443 36,443 67,457 73,411 20,22 20,503 73,444	2.968	33,915	4,942	48,014	7,670	88,290	16,042	63,494	46,223	158,586	50
3,167 20,396 6,786 48,388 10,404 68,088 17,222 63,462 40,765 82,767 9 9,557 767 72 21,080 9 700 138 4,134 1,576 2,8716 55 57,771 76,017 79,861 77,372 113,187 104,607 122,780 121,114 214,826 133,408 56 2,8716 56 56,737 128,428 13,408 56,737 128,428 67,737 128,428 67,739 47,685 56 66,539 36,437 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,737 128,4288 67,435 28,944 20,090 74,6888 59,942 14,757 46,319 35,602 27,106 65,243 14,757 46,319 35,602 12,106 12,2480 74,443 36,443 67,457 73,411 20,22 20,503 73,444	30,188	52,928	45,061	69,348	59,720	82,792	66,939	86,898	119,760	97.343	3151
9,557 40,177 11,896 59,961 21,396 67,199 29,174 77,080 40,745 116,474 52 2,755 55 57,771 76,017 79,661 77,372 113,187 104,607 12,760 121,114 1,576 2,875 55 12,932 28,346 12,096 60,503 16,266 78,907 25,176 85,305 54,787 138,498 56,549 58 79,487 12,098 40,908 21,348 133,486 56,549 58 79,487 128,498 133,486 56,549 58 79,491 14,676 7,485 28,944 20,080 74,808 56,498 74,808 58,499 74,808 56,498 74,808 58,490 74,808 58,490 74,808 59,491 74,808 58,548 60,589 74,808 58,656 58,540 60,569 74,808 58,656 58,490 41,348 13,434 12,497 74,608 72,183 74,147 46,319 72,183 74,183 74,047 <td>8,729</td> <td>59,579</td> <td>12,218</td> <td>95,103</td> <td>26,447</td> <td>138,734</td> <td>43,534</td> <td>87,298</td> <td>76,482</td> <td>91,783</td> <td>1 52</td>	8,729	59,579	12,218	95,103	26,447	138,734	43,534	87,298	76,482	91,783	1 52
T6	3,107	20,200	0,730	40,000	10,104	00,000	11,221	00,402	40,700	04,101	100
57,771 76,017 79,861 77,372 113,187 104,507 122,760 121,114 214,826 133,408 56 132,932 28,346 12,098 60,503 16,266 76,907 25,176 88,385 54,737 128,428 51,737 128,428 54,737 128,428 54,737 128,428 56,549 88,909 65,549 88,909 61,050 88,909 61,050 88,909 61,050	9,557	40,177	11,896	59,961		67,199	29,174	77,080	40,745	116,474	54
16,182 2,397 20,974 12,686 37,904 7,485 28,944 20,080 74,868 7,485 13,060 41,926 21,706 61,392 29,997 72,685 54,439 67,485 73,821 137,411 62,081 1,063 22,137 2,598 32,444 4,366 61,205 8,666 58,420 45,120 170,754 46,131 3,677 12,497 61,063 1,347 25,467 2,675 17,702 3,221 13,699 6,105 16,291 18,436 45,758 67,707 4,047 110 5,290 399 8,355 421 1,847 3,661 12,194 67,7447 25,090 11,880 22,172 563 425 421 1,847 3,661 12,194 67,7447 25,090 11,880 22,140 10,770 27,733 20,704 32,499 38,636 67,651 67,551 68 21 2,230 75 5,626 615 3,622 344 2,400 2,385 40,278 69 17,710 45,386 22,571 36,108 44,739 77,846 64,864 88,053 39,966 78,390 70,407 20 6 1,301 93,966		75	22	1,050	9	790	138	4,134	1,576	2,878	5 55
16,182 2,397 20,974 12,686 37,904 7,485 28,944 20,080 74,868 7,485 13,060 41,926 21,706 61,392 29,997 72,685 54,439 67,485 73,821 137,411 62,081 1,063 22,137 2,598 32,444 4,366 61,205 8,666 58,420 45,120 170,754 46,131 3,677 12,497 61,063 1,347 25,467 2,675 17,702 3,221 13,699 6,105 16,291 18,436 45,758 67,707 4,047 110 5,290 399 8,355 421 1,847 3,661 12,194 67,7447 25,090 11,880 22,172 563 425 421 1,847 3,661 12,194 67,7447 25,090 11,880 22,140 10,770 27,733 20,704 32,499 38,636 67,651 67,551 68 21 2,230 75 5,626 615 3,622 344 2,400 2,385 40,278 69 17,710 45,386 22,571 36,108 44,739 77,846 64,864 88,053 39,966 78,390 70,407 20 6 1,301 93,966	57,771	76.017	79,861	77.372	113,187	104.507	122,760	121.114	214.826	133,498	56
16,182 2,397 20,974 12,686 37,904 7,485 28,944 20,080 74,868 7,485 13,060 41,926 21,706 61,392 29,997 72,685 54,439 67,485 73,821 137,411 62,081 1,063 22,137 2,598 32,444 4,366 61,205 8,666 58,420 45,120 170,754 46,131 3,677 12,497 61,063 1,347 25,467 2,675 17,702 3,221 13,699 6,105 16,291 18,436 45,758 67,707 4,047 110 5,290 399 8,355 421 1,847 3,661 12,194 67,7447 25,090 11,880 22,172 563 425 421 1,847 3,661 12,194 67,7447 25,090 11,880 22,140 10,770 27,733 20,704 32,499 38,636 67,651 67,551 68 21 2,230 75 5,626 615 3,622 344 2,400 2,385 40,278 69 17,710 45,386 22,571 36,108 44,739 77,846 64,864 88,053 39,966 78,390 70,407 20 6 1,301 93,966	12,932	28,346	12,098	60,503	16,266	78,907	25,176	85,365	54,737	128,428	57
2,781	19,242	39,484	27,893	47,031	35,904	101,077	[51,392	118,809	84,909	65,549	58
2,781	994	16,132	2,397	20,974	12,646	87,904	7,485	28,944	20,080	2.106	60
707 4,047 110 5,290 339 8,385 941 5,411 3,061 12,194 (67 7,447 25,090 11,830 26,140 10,770 27,733 20,704 32,439 38,636 67,651 (68 11,770 27,733 20,704 32,439 38,636 67,651 (68 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 1,750 38,960 2,155 22,236 9,495 19,764 27,065 125,288 73 1,027 3,00			j		ļ				`````		
707 4,047 110 5,290 339 8,385 941 5,411 3,061 12,194 (67 7,447 25,090 11,830 26,140 10,770 27,733 20,704 32,439 38,636 67,651 (68 11,770 27,733 20,704 32,439 38,636 67,651 (68 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 1,750 38,960 2,155 22,236 9,495 19,764 27,065 125,288 73 1,027 3,00	2,781	23,248	6,187	23,675	8,275	49,792	14,757	46,319	35,092	152,637	61
707 4,047 110 5,290 339 8,385 941 5,411 3,061 12,194 (67 7,447 25,090 11,830 26,140 10,770 27,733 20,704 32,439 38,636 67,651 (68 11,770 27,733 20,704 32,439 38,636 67,651 (68 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 1,750 38,960 2,155 22,236 9,495 19,764 27,065 125,288 73 1,027 3,00	13,060	41,928	21,706	61,392	29,997	72,685	64,439	67,485	78,821	95 186	63
707 4,047 110 5,290 339 8,385 941 5,411 3,061 12,194 (67 7,447 25,090 11,830 26,140 10,770 27,733 20,704 32,439 38,636 67,651 (68 11,770 27,733 20,704 32,439 38,636 67,651 (68 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 1,750 38,960 2,155 22,236 9,495 19,764 27,065 125,288 73 1,027 3,00	1,294	99 137	9 898	99 444	4 366	61 205	8.656	88.420	45.120	170,754	64
707 4,047 110 5,290 339 8,385 941 5,411 3,061 12,194 (67 7,447 25,090 11,830 26,140 10,770 27,733 20,704 32,439 38,636 67,651 (68 11,770 27,733 20,704 32,439 38,636 67,651 (68 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 28,571 36,108 44,739 77,848 64,364 88,053 93,966 78,396 70 17,710 45,386 1,750 38,960 2,155 22,236 9,495 19,764 27,065 125,288 73 1,027 3,00	1,347	25.467	2,675	17.702	3,221	13,699	6,105	16,291	18,436	86,758	65
21 2,539 15,830 26,140 10,770 21,333 20,044 2,409 2,985 34,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 78,396 70,488 64,364 88,053 93,996 78,396 70 12,690 72 1,690 72 12,690 72 1,690 72 1,690 72 66 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,600 72 1,600 72 1,600 72 1,600 72 1,600	707	4.047	110	5,290	399	8,355	941	8.411	ll 3.677	1 12,501	66
21 2,539 15,830 26,140 10,770 21,333 20,044 2,409 2,985 34,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 69,278 78,396 70,488 64,364 88,053 93,996 78,396 70 12,690 72 1,690 72 12,690 72 1,690 72 1,690 72 66 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,690 72 1,600 72 1,600 72 1,600 72 1,600 72 1,600		3,248		2,972	563	425	421	1,847	3,061	12,194	167
17,710	7,447	25,090	11,830	26,140	10,770	27,733		92,439	38,036	49.978	169
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	17.710	45,386	28,571	35,108	44.739	77.848	64,364	88,053	93,966	78,396	70
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$,,,	,]	00,200	1	, ,) '	_			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	•••••							20		1 690	72
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	•••••										Į
54 200 330 96 1,304 9,835 75 5,717 36,760 12,038 69,971 22,655 80,875 32,412 92,123 61,057 193,749 77 1,441 29,606 2,330 33,147 5,626 41,634 9,206 65,781 27,963 133,889 79 267 9,379 504 9,075 1,160 8,632 2,566 10,092 8,707 72,429 80 18,964 80,192 28,841 81,594 48,803 149,410 74,355 117,445 110,584 81,430 82 289 7,326 865 16,606 1,488 34,277 5,327 30,322 24,334 101,564 81 253 25,777 1,313 31,476 2,840 49,043 6,801 87,069 35,074 15,668 2,708 84 36,093 54,790 48,546 1,817 598 9,986 2,149 9,270	691	24,951	1,750	33,960	2,155	22,236	9,495	19,764	27,065	125,288	73
5,717 36,760 12,038 69,971 22,655 80,875 32,412 893 600 2,601 76 209 5,047 791 7,222 1,582 11,018 1,212 6,590 22,358 83,971 78 1,441 29,606 2,330 33,147 5,626 41,634 9,206 65,781 27,963 133,889/79 267 9,379 504 9,075 1,160 8,632 2,566 10,092 8,707 72,429 80 18,964 80,192 28,841 81,594 48,803 149,410 74,355 117,445 110,584 81,430 82 289 7,326 865 16,606 1,488 34,277 5,327 30,322 24,334 101,564 85 253 25,777 1,313 31,476 2,840 49,043 6,801 87,069 35,074 153,658 86 36,093 7,901 788 11,372 598 9,986				200		336	·····	966	1,301	9.825	75
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			207			1 0271	10	893		2,601	76
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5,717	36,760	12.038	69,971	22,655	80.875	32.412	92.123	61.057	193,749	77
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	209	5,047	791	7,222	1.582	11,018	1,212	6,590	22,858	83,971	78
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,441	29,606	2,330	33,147	5,626	41,634	9,206	65,781	27,963		1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	267	9,379	504	9.075	1.160	8,632	2,596	10,092	8,707	72,429	80
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		250	3	19		126		1,663	727	62.073	BI
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	18,964	80,192	28,841	81,594	48,803	149,410	74,355	117,445	110,584	98,480	83
289		2,969	[27]	2,811	240	100	2/1	1,010	3,008	2,798	84
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	289	7,326	855	16,806	1,488	34,277	5,327	30,322	24,334	101,554	85
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.70					40.040	0.001	E7 000	98 074	189 898	ÍRA.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		25,777	1,313	31,476	2,840	49,043 17 649		17.410	6.142	81.121	87
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	021	10,200	102	10,120	1,010	11,000	1 0,000	· .	ì		l
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	53	7,901			598		2,149	9,270	7,655	53,288	88
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	36,093	54,790	48,546	71,881	57,856	92,195	68,869	90,386	125,040	114,010	OB
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17.321	99 619	20.838	52 552	25 827	79,940	33,661	59.043	73,307	106,821	90
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,012	33.805	9.616	36,320	14,106	65.040	21,040	59,133	47,419	178,539	91
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	16,393	56,182	27,649	84,619	35,282	91,858	46.542	105,946	92,945	129.979	IMZ
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,299	15,735	1,740	21,003	3,040	25,395	7,348	34,724	31,696	182,100 RR 081	94
650	54	5,3(1)	340	9,396	1,727	16,903	2,107	747	231i	1,916	y5
25 816 59 1,165 11 843 58 624 1,091 0,300 99 25 699 1,705 25 2,118 718 2,547 2,188 11,199 99	650		650			41,069	3,757		11,787	72.798	RΩS
25 816 59 1,165 11 843 58 624 1,091 0,300 99 25 699 1,705 25 2,118 718 2,547 2,188 11,199 99		42	[480	2	238	{ .		1,054	12,686	07
	25	815	59	1,165		843			1,091	11 199	90
503.943 1,833,651 636,458 2,523,905 1,075,177 3,629.789 1,539,943 4,100,207 3,216,778 7,195,832	25	699		1,705	!I				ll		-
	503,943	1,833,651	636,458	2,523,905	1,075,177	3,629.789	1,539,943	4,100,207	3,216,776	7,135,832	L,

TABLE LXXIX-2.

Statistics of horticulture and forestry at different enumerations, by counties.

'			TIMBE					HEDG	e.	
	1865.	1867.	1870.	1878	5.	1863.	1865.	1867.	1869.	1875.
COUNTIES.	er,	er,	er,	TIMBER,	AGRES.	of.	of.	of.	of.	of.
	timber,	timber,	timber		<u> </u>	S. S.	rods	apc	g g	₽ ₽
			3 %	E.	3d.	, i	, T), I(, i	ž.
	Planted acres.	Planted acres.	Natural acres.	Natural.	Planted.	Hedge, rods	Hedge, 1	Hedge, rods	Hedge, rods	Hedge, rods
Mb Orac			2,524,793							
The State						306,728		653,063		7,396,669
Adair	31 47	19 52	8,529 10,392	6,961 8,687	570 411	769	323 710	344 993	4.410 9,270	41,191 41,403
Allamakee		1	61,107	61,956	326	193	84	234	276	250
Appanoose		. 11 9	63,340 4,132	62,037 2,843	147 116	913	1,625 220	8,375 480	75,901 370	152,246 5,749
Benton	492	613	23,558	18,016	3,603	2.311	4,683	9,251	66,319	122,055
Black Hawk	174 9	268 42	19,875	15,834	1,812	1,444	5,404	2,253	18,523	23,251
Boone Bremer	114		22,067 24,899	27,550 21,090	379 379	10 1,138	1,505 880	2,0 4 3,340	9,410 6,737	32,112 16,524
Buchanan	48	185	33,553	20,759	448	1,593	2,383	5,738	27,302	41,350
Butler	71	137	799 12,228	847 12,844	642 3,496	864	1,657	5,429	12,995	23.892 29,714
Calhoun		1	765	1,200	518		30	40	952	23,700
Carroli	8 21	8	2,680	3,912	635	20	150	105	9,901	23,700 25,787
Саяв	636	40 30∂	4.442 23,706	5,860 35,100	731 1,010	525 13,055	463 13,887	1,308 19,601	3,984 130,418	35,038 210.989
Cerro Gordo	6	85	5,872	4,886	336		110	615	4,300	21,230
Cherokee Ohickasaw	11	30	1,377 $22,125$	1,035 17,374	570 483		110	206	2,802	19,684 4,959
Clarke	32	49	21,251	21,573	191	1,829	1,903	2,961	45,998	78.640
Clay	····i	73	1.368 117,213	729	843 94	59	507	1,566	679	16,979 1,232
Clinton	151		30,710	99,222 22,912	432	11,808		25,442	116,683	153,906
Crawford	12	17	5,010	5,376	431		90	85	399	19,915
Dallas	85				742	161	681	5,320	26,867	41,589
Davis	359 44			81,772 43,041	182 205	4,906 678		15,073 1,646	79,281 28,251	149,040 75,367
Delaware	91	148	44,163	45,181				5,164		
Des Moines Dickinson	25	8				15,159	17,757	21,622	129,534 80	126,833
Dubuque	17	3	1,845 81,185		379 107	707	370	409		
Emmet	3						\	25	188	
Fayette Floyd Franklin	246 142					80		7,531	13,229 7,792	29,447 19,973
Franklin	275	59	7,621	4,185				2,770 443	7,727	24,434
Fremont	29	151	23,368							121,669
Greene	111					40				
Grundy Guthrie	61					293 989				
Hamilton	24					ļ	838	 861	3,563	23.166
Hancock Hardiu	175	18 266				40		738	1,240	11,919
Harrison	29) 30				1,010				
Henry	250) 8i	57,191	41,178	312	18,344	25,513	37,658	132,492	218,998
Howard	36			10,493 1,878						
	"	, 30	,	,010	.,	., 01	., 202	1,200	, 5,020	,,

TABLE LXXIX-2-CONTINUED.

			TIMBER					HEDGE	•	
	1865.	1867.	1870.	1875		1863.	1865.	1867.	1869.	1875.
COUNTIES.	<u>, , , , , , , , , , , , , , , , , , , </u>	- <u>-</u> -		TIMBER, A	CRES.	ot.	-j.		- 5	
OUTHILES.	lmb	timber,	tlmber			rods c		rods c		
	2 .	a t	·	-;	٠.		, E	١ ١	5	ř
	Planted timbor acres.	Planted acres.	Natural acres.	Natural	Planted.	Hedge,	Hedge, rods	Hedge,	Hedge, rods	Hedge, rods
ds		5	Z 591	Z 1	56	= -		_ = '	900)	1,
OW8	114	90	29,081	22,973	506	1,275	1,924	7,112	61,925	142,9
ackson	7 132	9 179	80,285 33,146	95,160 29,223	$\frac{27}{1,213}$	1,014 2,457	1,735 3,142	3,469 4,585	11,872 65,240	18,9 158,9
aspereffersos	27	77	69,429	55,478	98	11,884	13,680	18,898	82,040	118,0
ohnson	151	356	47.925	39,971	622	5,277	6,632	9,835	80,404	135,
ones	182	579	48,007	52,546	472	2,227	6,759	6,339	31,963	56,
Ceokuk Cossuth	91	644 19	42,685 2,819	45,000 2,343	400 578	9,028	9,003	12,411 63	115,997 2,511	238,1 9,1
88	5,662	130	60,596	68,716	80	46,111	43,737	70,952	193,837	292,0
.ion	106	211	64,078	63,983	815	2,143	6,669	12,414	48,031	64, 123,
ouisaucas	92 253	29 306	48,111 27,206	37,299 22,884	178 150	16,155 2,194	17,846 3,355	13,629 12,628	94,095 65,767	165,
yon	230		27,206 230	691	145					2,
Iadison	46	121	23,687		910	781	3,971	10,385	56,039	117,
Iahaska	630	212 466	44,124	46.132	544	5,796	6,168	9,178	79,361	167, 80.
Iarion	413 270		57,586 16,771	49,181 15,687	221 5,526	2,534 2,120	1,993 6,649	4,236 8,808	53,610 57,171	175,
Tille -	596	144	29.584	18,502	749	844	652	4,123	21,952	96,
fathaska	7	11	29,584 10,084	12,188	810	80	1,057	3,646	5,572	11.
Іопоив		98	8,972	8,728	536		18	35	74	3,
	202	7	49,213 11,656	36,397 7,445	38 320	4,560 158	5,630 511	6,480	54,092 7,575	60, 108,
fontgomery	10 685	18	31,285	32,077		22,158	12,768	32,639	7,575 175,597	226,
O'Brien	· · · · ·			201	484 122					18, 12,
	102	72	25,189	16,756	1,502	2,318	599	5,835	80,536	304,
Page	102		1,646	1,324	364	2,010	. 		515	6,
Palo Alto	2		365	578	917		220			7,
Pocabontas		6	951	651	420			400	$641 \\ 17,293$	8. 52,
olk Pottawatiamie	50	103 154	34,218 20,6*1	38,623 20,483	703 600	920 85	1,172 935	4,744 1,083	10,088	24,
oweshiek	145	170	18,379		777	958		3,420	58,231	224,
Ringgold	38		21,387	18,149	226	791	2,363	5,620	32.115 1,200	133, 21,
iac	5,393	1 178	2,916	2,662 15,464	626 228	30,050	164 22,706	260 39,681	170,903	223,
Shelby	4	1 10	14,895 6,184	5,632		00,000	30	730	739	10,
Bac Scott Shelby Sioux Story	46		9,468	218	276 778	1,465	10,566	17,900	36,420	7, 120,
fama Faylor	149		20,283 22,873		1,599 500	777 2,290	3,252 2,570	4,529 4,163	37,493 22,212	99, 147,
	1	1	i '	1		1			36,63°	69,
Union Van Buren	15 4		11,330 85,189			140 15,834	20,239	32,840	121,465	186,
Wapello	83			57,983	76	8,949		18,928	83,936	137, 183,
Warren	122		47,719	34,718	550				70,027 138,831	309,
washington Washa	211		41,762 27,509	1 24.214	171	15,921	20,960 1.735	3,297	79,485	210,
Webster.	16			11,330	652	100	1,615	4,763	6,514	23.
Winnebago		, 1	2,19	9,979	92					
Winneshiek	877		44,360	39,844	\ 28∔	117	117	991	2,620	5. 7,
wapello. Warron. Washington. Wayne. Webster. Winnebago Winneshiek. Woodbury. Worth	·····;	1 6		7,201 5,428	593 161		165	752	359	5,
Wright	1	28		3,232	574			500	2,233	21
	1 4	1	(-,			1)		663,063	J	

TABLE LXXX-1.

Statistics of live stock at different enumerations.

HORSES.

	HORSES AND MULES.			-	1	Horses,	====	,		
COUNTIES.	1840.	1850.	1860.	1863.	1865.	1867.	1869.	1870.	1875.	1880.
Aggregate	10,794	38,536	175,088	275,697	316,702	425,055	482,786	433,642	698,205	792,322
Adair		4 257	307 398 1,938 8,803 152		552 845 3,635 4,254 312	860 1,030 4,864 5,597 453	1,492 1,399 5,779 7,610 662	1,943 1,656 5,413 6,669 593	4,261 7,610	6,530 6,559 8,605 7,800 4,061
Benton. Black Hawk Boone. Bremer. Buchanan Buena Vista Butler.		127 15 66	2,645 1,852 1,262 1,490 2,031 1	4,158 3,132 1,766 2,344 3,018	5,310 3,966 1,995 2,893 3,926	7,056 5,625 3,290 3,960 4,786 42 3,461	9,567 8,532 4,553 5,072 6,530 68 4,427	8,878 7,456 3,740 4,946 6,563 299 3,922	13,472 10,627 7,780 7,185 8,450 1,495 7,004	14,298 11,051 9,217 8,523 9,318 3,868 8,631
Calhoun Carroll. Cass Cass Ceds Cerro Gordo Oherokee. Ohickasaw Olarke Clay Clayton Clinton Orawford	404 182 165	1,223	47 68 550 5,192 248 7 955 1,641 . 17 3,898 4,655	100 105 674 7,756 437 1,482 2,495 7,273 7,971	119 127 - 974 8,259 647 21 2,277 2,754 	243 233 1,472 9,923 944 70 2,735 3,081 104 8,306 12,618	335 435 2,138 12,082 1,297 146 3,444 4,742 143 9,548 15,617	378 745 954 8,553 1,515 530 3,558 3,654 364 8,988 14,520	1,411 2,808 6,206 12,303 3,113 2,074 5,600 6,047 1,680 11,041 12,928	8,416 6,785 7,621 13,834 5,745 4,654 8,412 6,421 2,619 11,655 15,949
Dallas		1,877 153 376 2,528 1,552	2,031 4,673 2,779 3,471 5,271 7 5,615	206 2,523 5,959 3,543 5,038 6,979 36 7,750	331 3,411 6,848 3,481 5,724 7,018	523 3,906 6,614 3,992 6,988 8,122 113 9,805	719 5,120 8,398 5,544 8,696 9,469 185 11,009	921 4,139 7,450 4,298 8,591 8,350 845 8,425	3,472 7,707 9,154 7,808 10,461 8,098 766 11,563	7,395 9,606 8,540 7,718 10,576 8,984 1,016 11,528
EmmetFayetteFloydFranklinFremont		18 280	5 2,394 944 273 1,532	4,052 1,700 607 1,929	78 4,855 2,162 768 2,909	186 5,988 3,284 1,155 3,191	269 7,845 4,278 1,788 4,067	378 4,901 4,023 2,370 4,411	649 9,752 7,087 3,973 6,378	904 11,496 8,605 6,335 7,879
Greene			359 260 928	569 540 1,452	809 848 1,395	1,058 1,467 2,086	1,657 2,489 2,837	1,774 3,667 2,692	3,311 6,402 5,587	6,635 8,582 7,396
Hamilton	920	2,315	386 40 1,123 652 3,642 706 39	724 88 2,316 1,360 6,471 1,202 131	730 118 3,098 1,976 7,003 1,612 287	1,422 216 4,354 4,057 8,937 1,999 492	2,006 299 5,636 3,484 9,573 2,251 791	1,968 977 5,191 3,451 9,400 2,175 999	3,866 564 6,778 6,539 9,924 3,433 1,702	6,115 1,918 7,976 8,827 9,866 7,100 2,769
IdaIowa		93	13 1,965	3,039	4,034	38 6,040	96 7,416	138 6,564	431 9,602	2,594 11,099
Jackson Jasper. Jefferson Johnson. Jones	822 825 250 106	1,611 393 2,441 978 523	5,509 3,170 5,908 3,997 4,119	7,457 4,553 6,322 6,453 6,017	8,598 5,582 6,871 7,764 7,141	7,727 8,065	10,988 10,247 9,209 11,261 10,026	8,506 9,150 9,989	11,551 13,668 9,448 11,886 10,605	11,882 14,043 9,520 13,522 11,486

TABLE LXXX-1-Continued.

COUNTIES.	HORSES AND MULES.				F	iorses.				
COUNTIES.	1840.	1850.	1860.	1863.	1865.	1867.	1869.	1870.	1875.	1880.
Keokuk		1,031	4,451	8,839	6,228	7,839	9,982	11,253	10,961	12,04
Kossuth			79	172	305	555	909	891	1,748	8,04
Lee	1,758	3,216	6,147	8,280	8,779		10,659	8,993		9,87
<u> </u>	321	1,638	5,433		7,509				14,240	
Louisa Lucas	631							7,255	7,557	7,7:
Lucas		63	1,735	2,358	2,608	3,108	4,627	4,665 30	6,975 476	6,8 1,0
Madison			2,460	3,353	4,955	4,778	6,194	5,459	8,717	9,9'
Mahaska		1,299	3,744	6,380				8,924	11,874	12,3
Marion			4.174		7,289			8,975		11,4
Marshall		65	1,623	3,350				7,494		11,2
Marshall			1,440		2,776	8,334	4,248	4,122	6,996	6,9
Mitchell	·	[6 83		1,632	2,438			6,122	8,1
Monons			136		503	794	1,354	1,413	3,571	5,4
Monroe		661	2,283		3,485	4,549	5,576	5,122	6,296	6,4
Montgomery			318		658 9,027	991	1,514	1,461		7,4
	ł		1	1	1	9,118	10,316	9,238	10,102	10,2
O'Brieu Oscęola				 .		30	34	182	1,014	1,9
Oscęola						• • • • • • •	····		631	1,6
Page		149	1,568	2,043	2,526	3,091	4,494	4,645	9,602	10,6
Page Palo Alto			12	29	77	155	205	349	1,016	2,1
Plymouth		(29		65	120	71	561	2,367	5,0
Pocahontas			4	34	73	152	269	374	1,120	2,2
Polk			2,559	4,538	5,180 2,062	6,818	8,075 3,578	6,726 3,040	10,927 8,805	11,2 14,9
Pottawattamie Poweshlek		108 183	940 1,614	1,723 2,847	3,715	2,465 4,834	7,417	7,064		12,5
		1	(')	'					١.	
Ringgold			919	1,377	1,555	1,999 277	2,659 453	2,612 402	4,786 1,474	7,6 5,5
58C	470	1 000	5,334		101 8,154	10,363	11,258	9,386		11,8
500tb	#10	1,003	259			730	990	1,199	8.529	8.2
Sioux			205	313	410	7	550	104	1,343	
Scott			1,107	1,821	2,646	8,094	4,792	1,550	6,715	
		I	545	3,219	3,903	5,503	7,804	7,959	10,419	12.9
Tama		36	1,097	1,453			3,128	2,744	6,463	9,4
Union		}	569	943	1,112	1,474	1,818	2.058	3.880	6,8
Van Buren	1,741	2,752	4,688		6,726	7,517	8,518	7,187	8,528	8,50
Wapello	,	2,689	2,909	5,504	6,098	6,845	8,555	6,826	8,765	8,43
Warren		105	2,689	4,852	4,913	6,684	8,438	7,830	10,766	11.0
Washington	114	1,199	4,380	6,595	8,219	8,988	9,856	8,653		12,2
Warren Washington Wayne Wayne		64	1,800	2,858	2,731	38,014	5,058	4,418	7,605	8,9
Webster]	489	943	1,804	2,366	2,804	2,435	5,241	6,90
WILDBOARO			7	52	104	146	233	236	868	1,9
Windesdiek	1		2,804	4,736	4,786	7,806 594	9,013	6,782 878	11,473 8,975	12,8
Woodbury'	·····	J	196	207 275	429 274	694 483	686	878 846	2,248	4,4
Worth			82 69	299	499	6,055	945	947	1,887	3.2
Wright										
Total	10 794	98,536	175 088	275.697	316.702	425.055	482,786	438,642	698,205	792.8

TABLE

Statistics of live stock at

CATTLE.

7.							<u></u>		1			
		AUG. 1, 1840.	JUNE 1,	1850.	JUNE I	, 1860.	JAN. 1	, 1863.	JAN. 1	, 1865.	JAN. 1	, 1867.
	COUNTIES.	All cattle.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Міісь сожв.	All cattle.	Milch cows.
_	Aggregate	38,049	136,621	45,704	540,088	189,802	897,247	292,025	901,831	310,137	956,169	326,559
2 3 4 5	Allamakee Appanoose Audubon		33 870	299	1,019 1,300 7,818 10,260 546	333 412 2,991 3,504 193	1,703 2,798 13,309 16,522 849	543 831 44,841 4,918 248	1,774 2,839 13,023 14,222 1,295	461 869 4,313 3,979 210	1,879 2,698 15,132 15,102 1,528	647 836 5,527 4,714 451
6 7 8 9 10 11 12	Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler		495 108	171 39 112	7,161 5,024 4,053 4,532 6,318 25 2,943	2,693 1,824 1,181 1,587 2,212 5 1,062	12,929 9,606 6,414 8,540 10,491 5,985	4,455 3,440 1,920 2,751 3,570	14,933 10,449 7,359 9,092 12,614 6,504	5,002 3,503 2,367 3,173 4,372 2,235	16,437 12,597 7,542 9,992 12,607 262 8,962	5,627 5,199 2,595 3,635 4,605 66 3,001
13 14 15 16 17 18 19 20 21 22	Calhoun Carroll Cass Cedar CerroGordo Cherokee Chickasaw Clarke Clay Clay Clayton Clinton Crawford	1,274	3,486 1,559 3,459	1,340 503 1 312	139 230 1,920 13,968 1,476 52 5,118 4,452 78 19,965,	63 70 594 5,390 296 14 1,660 1,356 22 4,774 6,276	233 416 2,451 22.081 1,505 38 7,773 8,486 20,056 26,391	80 139 752 7,302 504 7 2,182 2,572 7,808 9,357	312 696 2,981 21,742 2,245 110 8,854 7,517 29,089 27,365	109 193 977 6,232 677 40 3,040 2,096 7,542 19,997	586 784 3,618 24,854 2,704 321 8,823 7,101 483 20,559 30,556	211 243 1,180 8,034 1,149 101 2,971 2,164 125 7,743 10,548
25 26 27 28 29 80 81	Dallas Davis Decatur Delaware Des Moines Dickinson . Dubuque	228 4,488 2,175	4,717 660 1,664 9,622 6,233	1,775 197 447 2,966	6,222 13,168 7,709	6,276 163 1,956 4,306 2,691 4,013 5,395 27 6,459	7,954 21,081 12,224 18,386 20,205 267 28,043	376 2,368 6,653 3,589 6,357 6,598	913 9,294 18,466 11,272 18,227 13,771 25,305	298 7,128 5,155 3,422 6,144 5,166	1,943 9,001 16,377 9,757 18,796 17,459 545 25,754	502 2,719 5,068 3,072 6,766 6,296 182
93 34 95 96	Emmet Fayette Floyd Frankliu Fremont		76 2,055	19 446	83 8,093 3,465 1,040 6,311	21 3,154 1,054 367 1,802	15,685 5,585 2,296 7,407	5,208 1,814 688 2,469	859 15,286 6,216 2,075 11,326	269 5,394 1,999 752 2,898	1,054 16,478 6,936 2,656 12,074	254 6,208 2,368 993 3,645
	Greene Grundy Guthrie				1,128 868 2,415	406 322 742	1,929 2,062 4,751	629	2,495 277 4,068	663 695 1,571	2,362 3,098 5,186	768 1,090 1,498
40 41 45 44 46 46	Hamilton Hancock Harrin Harrison Henry Howard Humboldt	2,634	8,275	2,655	1,299 137 3,143 2,631 13,427 3,878 191	459 39 1,076 930 4,582 1,256 72	3,310 366 6,752 6,819 20,585 5,496 832	109 2,308 1,863 6,617 1,797	3,223 471 7,298 8,610 18,381 6,384 1,099	119 2,529 2,880 5,919 2,066	3,967 504 8,451 9,415 16,716 6,116 1,504	1,346 177 2,961 2,843 6,654 2,304 505
	Ida				61	22 2,623	11,920	3,608	14,586	5,117	151 16,481	48 5,392

LXXX-1.

different enumerations.

CATTLE.

JANUARY	1, 1869.	JUK	E 1, 1870).	JANU	JARY 1, 1	875.	JUNE 1,	1830.	
	.8		78.			5 0			pi pi	
أف	Milch cows	cattle	COWB	Iilk sold, gallor s.	cattle.	сомв	Milk sold, gallons.	cattle.	сожв	
cattle.	ဦ	at	о Д	8 3	l at	а -	윤즉	at l	9	i
5		2	Millch	Milk		[2]	78 E		ভ	l
ΨII	Į Į	A II	₽ !	9 N	II V	Milch	- F	7	Milch	
2,108,667	367,602	1,006,235	369,811	688,800	2,075,242	673,523	3,285,400	2,612,036		_
2,849	906	3,387	1,461		11,253	3,184	490	15,501	5,352	1
3,499	1,159	3,928	1,488	390	13,403	7,055	10,235	19,198	6,427	2
14,846	5,691	13,835	5,735	8	19,652	4,294	14,673	23,367	8,781	3
17,365	4,975 855	16,601 1,841	5,934 619		30,316 4,779	9,565 1,480	12,823' 665	27,937 9,858	8,105 2,981	4 5
1,775	633	1,011	013		4,113	1,±00	003	υ,000	2,301	0
19,268	6,746	18,158	8,000	1,650	33,883		20,695	45,665	14,948	в
16,958	5,783	14,411	6,407	24,760	24,550	8,969	80,612	40,839	13,640	7
9,753	3,267	9,480	3,636	28,658	25,075	7,538	25,043	25,189		8
12,015	4,208	12,393	5,101 6,130	1,005 1,012	22,758 28,167	7,917 9,407	18,403	27,974 41,696	11,263	9
15,813 305	5,660 106	14,685 1,091	374	1,012	3,550		21,013 1,161	15,763	15,989 4,294	10 11
9,173		7,839	3,439	275	17,776			26,128		
0,110	li	ì			1	1 1				
1,056	331	1,877	317		4,480	1,471	413	16,204 17,777	5,370	
911	329	1,610	503		5,695	1,975	2.042	17,777	6,208	
4,823		3,266	868 9,194		15,443		5,400	19,090		
27,819	8,489 1,152	24,597 3,412	1,435	100	38,505 7,199		67,187 7,531	44,897 15,078	13,352 5,266	16 17
3,115 728	177	1,557	. 559	55	9,709		3,722	15,316	4,113	
11,089		12,655	4,736		18,778	6,278	788	21,970	9,538	19
8,747	2,523	7,643	2,933	540	32,596		1,907	22,172	6,861	20
606	231	3,166	401		3,284	1,342		14,584		
21,589	8,827	20,107	8,761	63,330	27,638	11,096	14,237	35,381		22
33,687	11,370	33,681	13,564	8,694	46,065			53,800	18,079	23
2,429	.637	2,755	952	373	11,009	3,511	97,122	26,632	7,901	24
9,773	3,350	8,210	3,323	110	25,628	7,249	4,213	34,169	10,068	25
19,878	5,637	16,825	5,991	690	25,887	7.192	1,663	24,361	7,937	26
11,738	3,556	9,793	3,444	10	26,476		1,197	28,129	8,939	
22,388		22,441	9,312		29,946	11,800		52,226		
19,178	5,939	17,489	6,558	71,232	24,161	7,409 851	219,344 92	24,017 4,800		
672 27,355		1,244 25,468	491 10,431		2,066 31,531			89,255		
41,000	11,103	20,400	10,101	00,000	02,031	12,01,	110,007	00,200	11,000	02
1,590		2,184	759		3,570			6,007	1,682	
19,025		13,173			30,512	10,554	11,186	41,993		
8,617		8,855	3,472		18,346	5,858	15,478	19,276		
3,490	1,175	4,695 12,229	1,853 4,686	67	11,212 26,997			20,333 27,099		
11,144	4,496	12,229	4,000		20,807	0,102	5,012	21,000	1,200	100
3,223	1,079	4,266	1,300		12,012	3,694	1,717	24,678	8,836	37
4,725	1.785	5,876	2,861		14,199	4,727		29,076		
5,231	1,844	5,629	2,077		16,884	4,984	7,525	23,740	7,511	39
4 709	1 879	5.003	1.000	400	15,332	4,353	6,970	21,839	8,626	40
4,798 726	1,672 251	5,005 967	1,990 375	400	2,247			7,606		41
10,148		11,053			16,601	5,892		28,431		
10,200	3,359	11,229	4,202		23,269	6,978	5,473	39,147	11,847	48
19,957	6,432	18,217	7,003	14,067	28,869	8,552		27,862		44
6,891		6,656	2,734		12,655		5,432	14,357		
2,057	880	2,635	1,031	8,695	6,127	2,268	430	12,501	4,147	46
307	,	547	130		1,445	399		7.871	1,823	47
19,434		17,476							12,117	

TABLE LXXX-2-Continued.

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	ŕ	AUG. 1, 1840.	JUNE 1	1, 1850.	JUNE	1, 1860.	JAN.	1, 1863.	JAN,	1, 1865.	JAN,	1, 1867,
	COUNTIES.	All cattle.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.
5 5 5 5 5	9 Jackson 0 Jasper 1 Jefferson . 2 Johnson 3 Jones	3,075 987 609	6,925 1,057 8,915 3,568 1,810	372 2,919 1,259	17,814 8,283 16,467 12,165 12,092	3,869	20,966 21,328	4,383 6,668 7,043	17,229 23,524	8,692 4,607 5,462 7,801	24,918 16,850 15,789	9,044 5,558 6,062 8,536
	Keokuk Kossuth				11,294 422	4,212 139	18,954 957	5,786	19,076 1,484	5,351 371	18,529 -1,708	5,673 524
56 58 58 60	Les	5,654 1,491 2,060	12,801 4,264 4,463 287	4,202 1,708 1,418 66	10,296 4,455	5,483 3,270 1,578	29,288 17,842	7,081 5,329 2,402		8,246 5,284	22,248 26,243 19,142 8,385	8,972 5,226
61 63 64 65 67 68 69	Madison Mahaska Marion Marshall Mills Mills Mitchell Monona Monroe Montgom'y Muscatine	1,547	432 4,177 8,135 298 2,382 5,503	138 1,203 1,003 109 784 1,773	7,890 11,836 18,593 4,092 4,846 2,781 700 6,984 933 18,397	2,308 3,323 4,332 1,628 1,571 1,063 231 2,367 325 5,389		5,958 6,598 2,887 2,315 1,627 664 4,003 584	19,026 23,535 10,141 10,734 6,143 2,383 12,014 2,300	5,582 6,378 3,322 5,371 2,042 565 3,319	11,302 20,259 19,732 10,473 10,621 6,899 3,219 12,093 2,657 19,983	6,113 6,127 3,843 3,078 2,641 1,138 3,474 844
$\frac{71}{72}$	O'Brien Osceola				15	4					50	25
73 74 75 76 77 78 79	Page Palo Alto Plymouth Pocahontas Polk Pottata'mie Poweshiek .		2,806 932 508	203 872 276 187	4,812 111 180 299 6,884 3,718 4,127	1,445 49 78 28 2,558 1,198 1,520	7,240 477 266 308 13,685 6,591 8,344	2,138 155 54 84 4,666 1,970 2,817	8,829 848 317 510 15,752 6,263 9,770	2,707 206 77 152 5,677 2,232 3,049	8,172 1,116 779 848 16,452 6,424 11,391	2,609 276 174 274 5,768 2,475 3,437
80 81 82 83 84 85	Ringgold Sac Scott Shelby Sioux Story	2,375	3,637	1,319	2,377 218 13,936 775 2,968	789 75 5,662 312	4,646 520 20,918 1,396	1,342 177 8,096 432 2,058	4,683 185 20,000 1,424 8,300	1,424 75 7,298 434 2,642	4,782 649 21,503 1,834 17 8,170	1,471 210 9,058 913 10 2,783
	Tama Taylor	11		- 13	1,695 2,807	629 991	9,800 5,508	3,236 1,616	10,888 6,718	3,449 2,086	12,692 5,730	4,275 1,776
88 89	Union Van Buren.	5,364	9,273	3,315	1,767 15,481	689 4,809	2,978 19,968	935 7 ,2 59	3,514 16,690	1,098 6,777	3,305 15,689	1,041 5,733
90 91 92 93 94 95 96 97 98 99	Wapello Warren Washington Wayne Webster Winnebago. Winneshiek Woodbury Worth Wright	600	5,710 490 4,545 212	1,958 147 1,628 70	9,613 7,239 13,089 5,314 1,803 130 12,284 804 891 379	3,013 2,530 4,847 1,877 616 42 4,195 229 327 128	19,996 15,293 22,282 10,233 3,853 429 20,277 1,433 1,769 1,625	6,465 4,647 6,802 2,616 1,332 103 6,664 468 569 445	16,834 14,757 21,588 8,465 4,548 613 20,277 2,288 2,439 1,622	5,483 4,394 7,383 2,445 1,600 216 6,664 659 748 536	15,922 16,287 22,240 9,382 5,860 1,010 20,149 3,987 3,076 1,856	5,528 4,775 6,588 2,902 2,012 361 7,868 941 928 608
<u> </u>	Total	00,02011	00,021 4	0,104:15	40,088 1	80211	897,24712	92,025[[101,83113	10,13713	100,10913	201000

TABLE LXXX-2-CONTINUED.

JANUARY	1, 1868.	ומטנ	Ξ 1, 1870		JANU	ABV 1, 1	875.	JUNE I,	1880.	=
All cattile.	Milch cowe.	All cattle.	Milch cows,	Milk sold, gallons.	All cattle.	Milch cows.	Milk sold, gallons.	All cattle.	Milch cows.	
28,009 20,090 18,809 28,691 26,451	9,401 6,616 6,326 8,675 8,842	26,545 16,902 17,695 24,930 19,537	9,991 6,658 6,865 9,028 9,736	686 47,803 88,364	38,026 39,604 25,774 39,727 34,144	11,503 10,450 7,428 11,387 11,864	30,444 9,673 32,461 42,006 289,708	41,319 44,758 26,652 41,550 48,678	13,919 13,296 8,212 12,695 17,373	50 51 52
22,168 2,792	6,846 993	21,458 2,658	8,207 874	1,300 300	89,345 6,1 3 0	9,733 2,108	25,032	35,673 17,334	10,825 5,732	Б4 ББ
23,744 32,496 19,238 9,991	7,991 10,205 5,595 3,040	20,319 29,855 18,588 11,332 196	7,950 10,887 5,957 3,690 66	42,096 4,150 50 418	30,252 41,587 27,361 21,576 1,163	9,651 13,776 5,656 6,103 508	84,134 82,618 5,271 6,976 243	27,552 64,641 25,478 24,263 3,407	9,841 42,232 6,275 7,559 1,245	56 57 58 59
12,453 28,117 23,986 15,098 11,197 7,591 4,902 14,404 3,3444 22,726	3,816 6,506 7,806 4,713 2,910 2,780 1,352 4,172 1,096 7,603	12,240 18,272 19,483 13,111 10,454 6,671 6,374 13,958 3,731 19,757	4,337 6,970 7,162 5,219 3,638 2,986 2,410 4,687 1,256 7,101	7,097 5,560 270 300 70 900 30,597	28,503 36,572 31,071 25,732 24,121 13,287 17,093 22,580 15,879 27,231	7,424 10,489 8,485 8,135 5,341 5,212 4,033 6,675 4,407 8,077	13,828 151,396 11,984 66,311 10,428 12,738 1,025 56,075 4,675 32,030	30,452 37,162 33,245 40,850 24,138 13,938 29,768 27,215 14,436 29,846	9,806 12,010 9,994 11,941 6,090 6,020 6,558 8,105 6,186 8 417	61 62 63 64 66 67
94	18	469	123		1,918 1,317	7 4 2 5 39	320 296	6,979 3,089	2,567 1,267	 71
10,747 1,582 394 1,180 16,720 7,373 14,424	3,012 533 107 362 5,901 2,987 4,821	9,488 2,402 1,967 1,876 15,512 8,236 14,933	3,899 760 539 596 5,818 8,194 5,223	1,025 23,584 1,870 3,250	92,969 7,194 5,098 4,928 31,834 25,132 32,133	6,776 1,914 1,830 1,483 10,594 8,180 8,873	600 213 3,689 125,621 106,386 40,860	28,385 14,949 16,567 15,198 31,971 47,193 89,026	7,841 4,964 4,720 4,707 11,178 14,657 12,087	74 75 76 77
5,961 1,005 23,929 1,932	1,795 321 9,682 676 3,954	6,418 1,059 21,617 2,667 336 6,274	2,306 404 9,846 1,151 109 2,253	15 314 84,082	20,227 4,441 26,625 10,333 2,530 28,144	4,864 1,242 10,896 3,176 997 9,160	1,145 455 277,013 130 175 36,507	26,206 18,168 81,974 23,176 7,831 31,207	7,798 5,414 12,174 7,422 2,744 10,672	81 82 83 84
14,582 6,980	5,239 2,207	15,291 6,898	6,073 2,559	5,265	27,589 21,810	8,806 5,850	40,570 321	42,097 28,026	12,689 9,621	
3,514 17,767	1,068 5,817	4,676 14,846	1,557 5,850	45 15	14,166 25,658	3,987 7,324	7,498 27,574	19,871 27,230	6,313 8,383	88 89
17,474 17,940 24,792 11,969 7,570 1,335 21,944	5,760 5,219 7,658 3,285 2,526 435 8,413	14,417 15,486 21,683 11,080 6,444 1,059 20,353 3,912 3,419 2,462	5,163 5,660 7,165 3,627 2,357 390 8,715 1,254 1,309	110	30,547 31,084 86,527 28,219 19,135 4,838 28,139 10,606 9,215 6,692	7,073 8,529 10,047 7,200 6,874 1,498 11,629 3,102 8,039 2,192	78,581 14,115 18,438 2,152 5,377 318 210,178 29,542 2,655 110	24,515 31,834 37,024 31,635 31,620 6,037 28,695 10,563 14,013	10,876 9,644 10,790 2,484 11,901 7,594 4,284	92 93 94 96 96
2,108,667					[ļ		١.

TABLE LXXX-3.

Statistics of live stock at different enumerations.

BUTTER AND CHEESE PRODUCED ON FARMS.

	180	50.	1860) .	1868	3 .	186	5.	186	7.
pounties.	Butter, pounds of.	Oheese, pounds of.	Butter, pounds of	Cheese, pounds of.	Butter, pounds of.	Сhееве, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.
The State	2,171,188	209,840	11,953,666	918,635	13,675,500	902,701	14,538,216	1,000,738	19,192,727	1,403,864
Adair Adams. Allamakes. Appanose Audubon.	800 18,896		18,205 29,398 188,499 321,497 8,800	485 1,125 16,813 8,159 1,065	243,876 201,183	12,645 1,664 22,128 4,746 814	22,285 91,677 271,070 139,497 19,021	540 1,544 11,499 4,771 732	39,897 44,280 336,895 277,941 20,444	2,826 6,197 15,218 6,876 2,487
Benton Black Hawk Bloone Bremer Buchanan Buena Vists Butler	1,640 5,855	200	190,987 148,009 145,870 114,772 155,183 350 88,550	9,851 17,131 8,431 9,821 14,263	247,194 186,791 88,902 149,040 179,249	23,027 17,647 7,375 12,812 14,919	314,941 232,513 89,362 206,594 311,801	18,156 14,850 22,168 8,985 20,097	359,389 368,945 136,844 238,272 343,449 3,195 200,304	17,969 14,432 5,196 2,841 14,494
Calhoun Carroll. Cases. Cedar. Cerro Gordo Cherokee. Chlokasaw Clarke Clark Clay Clayton Clinton Clorword	59,723 34,052 65,038	4,652	5,185 3,578 31,958 386,877 19,836 400 113,825 107,976 850 341,714 368,729 4,089	525 14,570 38,739 2,240 7,680 2,787 400 14,220 28,064 500	3,380 5,885 26,206 353,278 25,004 170 135,361 133,420 256,884 464,512 8,992	248 273 8,578 34,300 3,696 14,480 2,365 79,964 31,165 1,060	6,298 5,090 45,449 505,599 31,351 1,200 253,499 122,722 440,959 497,396 10,059	165 316 10,051 18,222 18,900 	15,268 10,927 59,457 547,822 46,880 3,792 213,977 117,254 7,423 506,828 718,716 20,029	580 40 13,295 10,845 75,848 8,350 4,272 17,862 21,734
Dallas Davis.		2,235	97,167	6,126 9,152	127,548 239,398	5,107 6,538	128,482	5,215 4,519	156,780 269,585	3,724 5,409

Decatur Delaware. Des Moines Dickinson Dubuque.	24,355 149,382	1,085 26,210	132,367 246,810 275,547 1,800 390,280	10,898 60,683 2,600 81,448	152,710 342,573 308,495 2,290 465,465	8,026 59,458 10,544 350 27,404	148,229 401,370 260,665 506,275	5,971 33,889 4,295	156,978 448,770 365,459 9,200 524,093	6,081 74,281 8,024 870 46,478
Emmet Fayette Floyd Franklin Fremont	1,510	891	1,380 287,560 72,903 24,281 110,586	400 11,567 9,100 1,980 7,727	313,092 102,247 35,429 80,012	34,971 14,871 6,300 4,850	12,190 399,838 131,776 42,204 111,197	3,350 27,469 10,463 4,763 5,523	421,827	2,000 24,348 7,040 5,910 6,485
Greene Grundy. Guthrie			17,818 52,385 66,684	703 8,190 1,960	28,383 26,703 67,664	26 6,782 2,816	34,885 42,603 60,489	2,365 2,240 1,192	41,372 59,105 92,820	
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	132,560		40,810 5,000 79,270 75,384 296,974 85,171 5,050	820 100 3,821 8,831 19,092 6,535	35,760 6,035 114,127 73,890 85,783 111,991 6,226	1,150 200 6,515 9,920 24,438 11,406 1,129	49,405 8,969 140,837 104,414 274,402 161,915 15,737	2,530 128 4,490 19,640 11,202 7,360 1,850	9,935 181,871 111,730 386,047 166,807	20,298 688 12,453 12,000 13,050 13,611 78,032
Ida Iowa		250	1,250 168,429	12,396	159,546	14,925	215,162	10,100	2,850 324,476	140 20,330
Jackson Jasper Jefferson Johnson Johnsen	15,772 127,938		374,644 172,420 257,044 212,792 261,694	25,704 14,899 5,514 12,575 83,188	432,387 206,196 284,717 323,286 306,731	29,515 13,646 13,045 16,823 41,892	427,773 262,705 302,939 338,014 404,217	15,241 21,596 4,304 19,969 4,927	500,081 343,284 354,302 413,392 472,605	35,022 19,074 8,292 45,199 51,198
KeokukKossuth	59,157	5,620	221,603 12,134	13,033 60	224,797 6,975	13,532 485	295,381 13,045	16,933 1,151	294,732 21,390	16,463 400
Lee Linn Louisa Lucas Lyon	69,519 89,642 2,771	14,907 7,795 8,479 10	362,363 229,760 262,602 149,535	82,654 25,822 5,177 6,823	361,892 891,300 205,451 183,885	102,229 25,722 7,485 5,947	281,617 451,864 233,439 146,026	101,540 15,655 3,094 7,556	424,605 561,068 272,113 139,559	173,283 29,798 15,357 7,490
Madison Mahaska Marion Marshall Mills Mikchell Monons Monroe	6,005 40,526 39,381 4,230 53,634	965 15,202 1,575	145,435 189,115 228,532 106,838 112,271 72,795 12,476 171,248	7,179 13,247 23,502 9,398 7,739 12,125 1,400 6,386	156,216 250,892 244,955 164,320 83,609 77,133 22,568 183,963	9,504 12,681 17,297 9,901 3,763 10,452 2,370 9,044	181,116 276,485 263,859 214,192 118,567 118,077 22,790 149,982	11,573; 11,044 11,029; 19,830; 5,745; 13,344; 13,715; 3,454	218,559 367,638 339,003 273,254 151,785 176,976 26,696 162,258	7,429 14,237 11,503 21,291 7,640 14,029 6,739 3,345

TABLE LXXX-3-CONTINUED.

DIAK - OOMINGE.												
	1.80	50.	186	0.	186	3.	186	i5.	186			
COUNTIES.	Butter, pounds of.	Oheere, pounds of.	Butter, pounds of.	Checse, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.		
Montgomery Muscatine	85,945	1	21,395 272,595	2,300 25,540	22,678	2,330	29,866			1,620		
O'Brien Osceola			100	100					400	200		
Page Palo Alto. Plymouth Pocahontas Polk Pottawattamie Poweshiek		1,293 1,220	95,651 2,125 3,195 1,350 146,907 81,970 91,876	3,745 190 1,000 6,077 3,281 4,560	3,000 1,574 3,460 198,915 67,653	200 100 12,964	8,470 2,200 9,672 201,866 108,214	200 929	16,368 3,640 18,590 289,063 118,390	3,650 13,879 13,200		
Ringgold Sac Scott Shelby Sloux Story	84,494		53,541 5,200 853,837 16,740	2,716 550 32,173 465	48,705 4,670 514,565 16,571	370 46,630 477	3,450 46,968	26,742 640	10,310 549,709 25,605 75	458 31,761 400		
Tama			39,009 66,004	4,389 4,661	1	1 ' 1	213,904 78,709	9,250	378,372	6,500		
UnionVan Buren	178,097	13,350	40,105 299,632	6,551 18,503	42,710 291,090		48,146 263,816	3,162 8,797				
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright		100		4,561 7,887 28,238 5,820 2,490 200 24,843 1,500 2,300 2,515	278,348 202,429 310,722 114,919 58,814 5,560 367,384 15,729 32,325 19,680	9,597 10,549 21,948 5,398 2,682 100 30,263 3,470 2,245 9,210	201,800 206,566 299,271 183,348 79,607 4,200 967,384 13,345 43,201 21,226		274,576 439,664 146,717 114,288 16,506 478,821	6,113 25,416 4,296 3,801		
Total	2,171,188	209,840	11,953,666	918,635	13,675,500	902,701	14,538,216	1,000,738	19,192,727	1,403,864		

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STATE	
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	186	59.	187	0.	187	'5 .	1880) .
counties.	of.	j.	of.	of.	of.	Jo e	of.	s of.
	Butter, pounds	Cheese, pounds	Butter, pounds	Cheese, pounds	Butter,	Cheese, pounds	Butter, pounds	Cheese, pounds
The State	22,065,724	1,188,546	27,512,179	1,087,741	37,862,540	1,145,803	55,481,958	1,075,988
Adair. Adams. Allamskee Appanoose Audubon.	50,068 63,997 292,492 341,877 31,830	9,220 12,672 7,239 3,909	53,939 77,067 394,613 484,147 29,872	2,305 10,320 5,174 1,035	177,640 189,386 - 400,562 534,115 59,719	5,876 8,013 8,194 6,657 452	412,680 961,365 580,321 577,068 209,172	17,912 4,366 8,415 7,799 2,036
Benton Black Hawk Boone Bremer Buchanan Buens Vista Butler	426,400 405,194 195,283 308,140 380,438 5,650 251,146	6,300 10,463 8,109 9,853 16,523	570,126 506,844 256,549 400,791 533,519 26,475 268,273	4,615 7,770 25,920 14,100 16,365 50 26,519	776,448 663,700 455,468 598,191 719,264 69,853 433,463	12,846 13,848 14,350 11,812 9,446 1,377 43,554	1,196,906 1,008,873 765,982 766,257 1,107,802 264,700 695,847	19,843 1,911 12,766 14,975 20,010 13,536 8,384
Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Ohiokasaw Clarke Clay Clay Clayton Cluston Crawford	19,769 11,947 53,817 520,024 76,194 9,590 299,121 162,200 16,340 540,519 681,651	290 6,045 19,351 20,180 17,067 1,215 57,672 7,371 950	8,927 14,626 56,185 741,650 98,267 30,755 422,338 203,170 25,565 716,298 989,896 50,139	3,880 28,656 35,025 1,050 8,970 17,060 175 8,970 10,570	114,858 93,420 242,600 683,821 168,496 87,504 495,496 322,149 92,236 684,568 1,031,442 140,694	1,005 634 807 20,096 12,500 291 8,805 1,739 245 14,879 4,202 91,090	367,240 394,026 392,186 843,005 418,401 257,541 746,858 413,448 265,808 887,988 1,394,707 461,359	9,576 2,347 4,085 5,651 8,446 3,020 7,272 4,734 20,030 33,326 1,295 15,911
Dallas Davis Decatur Delaware Delaware Des Motnes Dickinson Dubuque	211,533 313,252 192,381 535,289 368,942 13,435 476,829	2,050 6,589 2,281 51,368 11,647 150 27,610	478,878 26,555	500 4,159 3,205 101,545 25,145 630 28,020	453,567 450,954 396,243 738,205 464,483 70,950 649,056	1,896 10,424 7,373 64,202 4,397 2,224 6,535	632,356 508,891 467,886 1,406,450 521,014 127,466 844,227	3,197 12,315 56,886 15,461 510 1,080 20,047

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	18	69.	187	70.	187	15.	188	0.
COUNTIES.	Butter, pounds of,	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.
Emmet. Fayette Floyd Franklin Fremont	30,275 523,280 192,039 79,260 172,731	23,965 2,994 9,053	57,025 454,868 251,718 190,382 147,811	5,297 7,525 5,468 1,255 12,115	83,215 806,441 499,739 222,366 316,787	6,493 22,276 8,806 2,470 3,145	134,359 1,006,743 604,272 402,969 300,097	950 23,628 6,510 18,967 1,037
Greene Grundy Guthrie	58,090 103,776 118,294	3,200	81,201 154,107 120,390	120 24,800 350	238,642 280,708 278,369	2,455 29,670 475	540,118 635,526 92,906	2,994 27,151 4,258
Hamilton Hancock Hardin Harrison Henry Howard Humboldt	115,491 16,310 238,174 147,729 580,260 182,186 54,470	9,669 9,160 5,115 14,513	22,175 256,357 223,615 490,181 408,351	4,750 17,125 16,650 13,654 4,476 8,450	290,044 39,934 425,827 315,732 546,518 323,116 135,066	2,787 16,390 .10,720 9,907 5,581 16,671 5,365	603,073 116,065 602,240 490,116 604,399 429,008 280,480	7,328 4,750 8,644 4,827 8,073 4,618 20,586
Ida Iowa	313,841	13,074	8,640 499,379	3,784	20,835 471,962	7,190	108,863 784,272	808 24,758
Jackson Jasper Jefferson Johnson Jones	510,384 395,542 390,107 425,991 562,159	41,538 10,010 5,817 28,405 137,248	724,366 570,285 403,782 594,573 753,645	77,750 9,850 4,505 32,962 35,121	576,161 722,369 523,261 614,617 682,167	15,248 7,554 4,293 20,520 29,426	914,619 875,900 835,315 790,923 912,882	20,749 38,593 3,206 32,804 5,724
Keokuk Kossuth	414,843 58,585		517,665 86,131	8,320 1,300	644,465 128,510	6,629 3,000	767,490 382,498	5,551 14,562
Lee. Linn Louiss Lucas Lyon	353,165 594,500 911,396 203,657	65,832	451,724 893,190 383,926 397,894 4,565	110,092 24,950 2,988 6,835	496,719 1,011,869 347,774 402,297 21,330	98,508 18,711 937 14,645	649.158 1,089,133 375,744 477,413 69,955	36,554 22,915 1,696 10,839 6,805
Madison	243,879	5,258	802,835	5,202	426,077	6,090	680,174	7,813

Mahaska Marion Marshall Mills Mitchell Monona Monroe Montgomery Muscatine	398,978 481,326 376,488 156,261 194,800 43,543 234,768 56,719 424,184	3,012 12,872 7,410 6,562 13,536 10,772 6,332 1,823 28,045	582,402 499,163 405,972 182,755 194,060 85,611 262,452 87,220 380,382	4,336 10,535 1,398 2,845 3,000 4,700 8,237 190	726,334 567,050 625,418 288,776 364,520 129,818 375,517 208,034 498,968	1,116 6,701 5,083 6,442 6,270 2,340 3,176 7,640 3,704	359,528	1,589 18,828 7,730 4,081 3,720 20,541 7,138
O'Brien	900				58,146 36,145	410 700	149,491 78,893	250 672
Page Palo Alto Plymouth Pocahontas Polk Potkawattamie Powsshiek	173,000 29,480 4,450 22,683 373,947 142,276 303,055	3,072 24,631 4,620 1,975	188,699 45,525 39,265 382,606 200,491 286,630		88,846 86 172	3,165 4,161 410 7,872 18,207 26,033 9,422	510,313 297,446 381,425 305,051 772,609 835,062 838,958	1,055 8,010 3,329 7,928 6,272
Ringgold	110,472 16,708 515,479 30,765	11,856 216 30,528 530 10,565	163,485 30,120 702,706 61,834	5,958 50 55,640 660 29,010	238,744 84,953 710,303 200,305 66,905 765,098	2,593 445 19,680 1,590 1,066 20,589	456,821 939,028 942,497 412,944 216,428 798,693	9,490 4,454 49,487 5,000 8,930 8,248
Tama	316,534 119,523	4,599 2,503	407,567 120,167	7,685 2,720	574,998 290,953	18,495 3,534	849,545 456,628	9,085 5,632
Union	75,888 345,118	5,526 8,061	972,797 443,586	1,340 11,212	195,251 504,562	10,382 98, 41 7	385,145 570,218	17,245 10,740
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	274,576 336,677 531,821 202,597 166,741 24,841 605,756 64,115 53,824	5,066 2,260 11,524 4,191 8,726 320 13,759 480 7,600	314,300 382,568 457,010 230,975 221,990 17,305 810,126 22,845 94,290 63,354	2,028 7,941 20,879 3,650 6,760 200 14,995	469,887 515,910 629,047 402,042 366,304 100,912 736,619 143,505 226,481 149,040	2,222 5,055 22,036 5,500 13,762 20,020 17,257 9,862 4,495	475,638 679,424 710,482 573,297 759,447 193,906 950,939 273,604 319,448 297,225	2,928 6,580 18,013 31,226 7,353 2,150 20,154 890 5,236 6,030
Total	22,065,724	1,188,546	27,512,179	1,087,741	37,862,540	1,145,803	55,481,958	1,075,988

TABLE LXXX-4.

Statistics of live stock at different enumerations.

SWINE.

COUNTIES.	st 1, 1840.	1, 1850.	June 1, 1860.	ry 1, 1868.	anusry 1, 1867.	January 1, 1869.	ry 1, 1875.	January 1, 1875— improved breeds.	Jane 1, 1880.
	August 1,	June		January	<u> </u>		January	Janue imp bree	Уарв
Aggregate	104,899	323,247	934,820	1,743,865	1,620,089	2,409,679	3,086,161	346,810	6,034,318
Adair			1,753 3,093 12,834 24,332 518	2,729 5,995 20,650 44,386 1,024	2,049 3,028 24,956 29,202 835	2,527 3,235 18,458 30,683 882	20,894 21,002 19,770 57,446 7,377	4,655 2,706 1,085 3,522 870	54,885 58,996 56,413 47,657 32,083
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler		462	8,449 5,425 6,413 7 8,285	23,292 11,729 12,568 8,824 12,002	14,298 58	24,562 12,549 9,079 8,811 12,489 85 7,692	57,947 39,332 37,090 25,252 31,445 3,414 25,860	3,466 4,627 8,952 658 3,373 397 2,205	122,458 92,137 75,611 64,728 80,327 33,771 65,569
Calboun Carroll Cass Cedsr Cerro Gordo Chrokee Chickassw Clarke Clay	3,115	8,260	178 314 1,684 19,562 672 9 3,238 12,124	509 2,937 44,959 947 25	473 1,097 3,166 49,095 1,651 27 6,083	379 912 2,593 39,092 1,199 79 5,312 14,503	5,983 10,638 27,001 71,259 4,015 5,133 11,912	415 1,658 7,011 13,652 302 575 577 4,327	23,204 60,317 77,014 138,185 29,106 41,843 37,503 55,361
Clayton Clinton Crawford	942 2,007	2,711 3,505	16,396 14,560 654 8,400	33,689 34,138 1,400 15,545	37,696 47,726 1,100	144 28,185 38,288 886	45,616 2,708 41,057 73,096 12,394 44,690	82 3,500 5,018 1,451 3,222	20,043 94,639 119,262 65,046 92,164
Dallas	574 15,940 4,808	19,226 2,098 2,048 25.768 7,417	29,146 25,540 11,174 31,279 46 18,266	52,957 36,005 25,875 43,247 100 41,565		31,560 19,204 24,578 99,099 86 37,275	50,576 37,405 40,815 90,979 934 52,341	3,752 3,219 2,904 0,070 41 1,734	53,554 57,245 94,592 56,000 4,083 98,325
Emmet. Fayette. Floyd Franklin Fremont.		2,942	4,435	5,597 2,785	180 21,563 8,303 2,500 18,471	229 18,258 5,907 2,371 21,164	557 24,979 14,314 15,244 44,757	12 676 1,684 1,480 9,470	2,776 76,898 44,218 38,276 68,688
GreeneGrundyGuthrie		,	2,465 1,041 5,859		3,221	8,357	20,187 29,963 25,740	5,439 5,770 1,907	49,917 72,067 -60,213
Hamilton	12,714	20,588	901 70 5,611 6,152 26,492 2,271 107	2,338 108 9,600 14,414 42,919 3,988 816	227 14,877 10,471 41,381 4,024	2,531 206 11,652 8,923 31,136 2,769 572	13,954 535 32,249 29,365 56,324 5,777 4,698	1,472 29 9,638 1,591 12,942 349 234	36,816 5,663 59,263 66,171 56,561 20,683 22,109
Ida	ļ	1,379	53 17,759	21,781	66 28,565	33 22,119	1,833 46,475	126 4,885	20,935 102,996

TABLE LXXX-4-CONTINUED.

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	9	_		32	98	1869.	1875.	1876-	
ì	~	92	8		, 1	1, 1	1, 1	1,1	3 €
COUNTIES.	August 1, 1840.	June 1, 1850.	June 1, 1860.	January 1, 1863	January 1, 1867	y 1	, N	anuary 1, 1 Improved breeds.	June 1, 1880.
	3	1,	1,	TB1	B.	i i	1	Per Peed	1
	Яn	ğ	og 1	naı	a	January	Јапивгу	January Impro breeds.	ı
						٦,		<u>ا</u>	5_
Jackson	4,676	10,939 3,715	18,572 20,084	40,567 48,774	45,957 57,115	33,481 34,288	47,612 75,513	3,088 4,765	95,784 125,757
Jasper	7,172	25,332	31,085	48,950	37,718	35,296	59,083	3,690	62,917
Johnson	1,075	7,464	24,198	39,961	50,611	40,181	66,594	8,451	122,295
Jones	1,502	8,653	16,955	37,769	43,290	35,532	61,050	13,148	118,070
Keokuk		11,730	30,783	46,676		34,717	55,126	12,355	
Kossuth			226	227	557	870	2,157	126	15,204
Lee	13,890	25,059	27,672	47,641	40,084	28,336	43,999	3,368	51,411
Linn	2,523	11,960	28,324	50.489	47,711	44,094	74,985	3,275	127,612
Louisa	6,813	9,519 568	15,193 13,119	37,910 22,967	33,878 15,453			9,737 2,393	52,202 50,022
Linn. Louisa. Lucas Lyon		906	13,113	24,801	10,400	10,101	509	2,555 60	
		1 000	10.05-	00.400	00.045	10.00-			,
Madison	•••••	1,638	18,251 27,201	26,408 56,710 57,379	23,846 41,879	19,987 41,433	62,835 81,120	4,048 3,849	83,536 108,906
Marion		11,296	8,293	57,379	47,808	48,218	73,702	5,615	109,830
Marshal		1,146	5,908	14,300	19,969	16,467	56,553	7,696	96,055
Mills			9,178 1,877	13,496 3,244	11,089 3,788	8,527 3,042	49,780 6,594	6,017 382	56,972 22,276
Monona			950	9,543	1,404	2,372	14,830	1,191	46,675
Monroe		5,925	16,163	31,939	21,218	23,187	32,934	1,526	46,530
Madison Mahaska Marion Marshal Mills Mills Mitchell Monona Monroe Montgomery Muscatine	4 820	10 226	3,269 23,525	4,756 34,125	3,864 33,000	4,099 27,357	32,736 40,169	3,103 8,919	60,866 68,8 4 0
				02,220	1		,		-
O'Brien			8		10	19	1,991 348	294 49	14,748 5,694
				•••••					-
Page		1,958	9,193	18,405	11,857	16,055 296	58,049	10,374 171	100,931 14,949
Plumouth			227 27	182 172	224 97	31	2,109 3,559	536	81,774
Pocahontas			38	181	274	292	2,608	562	16,789
Polk		7,637	11,688	27,906	29,172	21,765 4,270	62,318 28,626	2,713 2,291	87,040 104,632
Page Palo Alto Plymouth Posshontas Polk Pottawattamie Poweshick		1 706	3,899 8,914	4,228 20,350	4,549 19,707	20,344	47,852	12,598	105,602
I ON COMMENT				}	Ì		,		EE 000
Ringgold			6,161 182	11,655 333	7,451 340	9,362 826	25,462 4,589	2,437 1,384	55,898 41,289
Scott	5.643	5.183	18,538		42,001	30,713	51,025	2,052	90,261
Shelby			2,322	2,979	1,598	1,462	14,456 1,757	1,120 146	71,459 21,641
Ringgold			3,892	7,457	9,628	9,288	38,394	16,045	68,603
				Į.			,		
Tama	• • • • • • • • •		2,038 10,899		20,144 8,601		46,379 33,071	2,592 1,998	102,600 80,282
	1	1		1					
Union Van Buren			4,350	7,758		4,614 29,529	17,351 50,690	2,670 2,781	48,809 52,081
Van Buren	15,821	19,006	25,180	46,930	96,196	20,020	00,000	2,101	
Wapello		20,258	17,725	51,521	36,441	35,322	48,709	4,298	56,851 97,582
Warren		1,335	19,990	39,014 42,548		31,284 38,128	68,105 67,076	3,898 5,030	95.124
Wayne	00±	719	29,805 14,239	27,350	13 921	17.615	45,077	4,860	56,603
Webster			1,932	4,175	4,982	3,986	14,191	555 32	50,155 4,534
Winnebago	•••••		43 10,912	157 17,033	288 20,933	338 17,576	838 21,104	225	64,575
Woodbury			1,077	1,080	942		9,856	1,462	85,923
Worth			374	804	1,162	1,208 1,092	2,819 4,281	80 888	10,845 28,840
Wapello Warren Washington Wayne Webster Winneshiek Woodbury Worth Worth		·····	167	788	1,238			'	
Total	104,899	323,247	934,820	1,743,865	1,620,089	2,409,679	3,086,161	846,810	6,084,816

TABLE LXXX-5.

Statistics of live stock according to several enumerations.

SHEEP AND WOOL.

	. -															<u> </u>	
	1840.	1850.	1856.	1859.	18	60.	1 -	863.	18	65.	186	57.	1	870.	1875.	1	880.
COUNTIES.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of,	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.
Aggregate	23,039	373,898	517,441	627,860	259,041	660,858	406,408	1,429,209	1,000,541	2,813,620	1,598,226	5,323,385	855,498	2,967,043	2,340,914	455,859	2,971,975
Adair Adams Allamakee Appanoose Audubon		2,897	460 410 1,896 12,213 375	541 1,323 2,663 20,983 365	496 576 1,640 8,240 105	1,380 1,529 3,776 25,083 508	1,911 2,870 13,172	2,562 6,093 7,780 43,875 1,039	469 5,680	12,023	3,859 7,639 10,439 36,930 2,073	11,105 24,936 36,795 114,828 8,209	3,368 4,348 7,457 29,810 708	17,719 16,905 19,367 83,784 6,018	14,689 13,824 23,809 63,485 980	2,246 2,773 6,068 11,018 814	15,761 21,249 82,270 67,191 5,649
Benton Black Hawk Boone Bremer Buchanan Buena Vista Butler	•••••	120 705	855 2,710 1,926	5,184 2,192 4,940 2,898 5,010	2,601 1,108 3,983 1,629 1,851	5,683 3,968 7,064 4,281 5,339	3,647 - 1,797 3,273 3,262 2,893	14,118 11,875 12,013 12,267 10,826	9,658 13,091 7,923 8,462 9,830	26,380 26,749 26,627 24,398 30,713	16,129	61,339 59,496 62,718 33,110 62,170 367 24,760	6,127 4,479 11,788 5,223 10,687 249 3,952	18,674 17,226 20,825 20,101 39,990 436 15,752	19,832 12,182 20,072 1,532	2,533 3,971 1,184 1,312 2,593 1,533 1,866	17,491 26,616 6,929 8,270 13,743 9,529 11,128
Calhoun	1,981	11,141	60 613 16,995 102	20 216 6,133 165	17 35 427 2,261 145	87 1,012 5,637 421	60 30 1,999 3,232 591	288 204 5,951 12,457 2,029	396 781 2,640 26,718 1,514	1,208 1,246 6,448 57,609 2,682	999 1,551 4,879 37,084 2,563 10	2,672 6,398 14,817 124,810 9,300 80	360 649 1,886 7,481 1,914	1,077 1,858 550 35,087 4,508	5,341 3,318 33,952 5,379 130	987 816 1,531 6,651 3,014 3,943	48,927 18,065 23,883
Chickssaw		2,057	081 2,865 10,669 6,120 310	2,226 5,581 8,495 3,477	891 8,508 9,025 1,481 54	6,087 8,563 5,896 1,278 145	2,690 6,041 4,375 2,467 51	9,257 25,202 16.342 9,105 203	5,562 11,837 9,807 7,363 485	17,584 35,559 32,625 20,276 1,267	9,850 17,797 417 16,715 18,828 2,695	95,001 59,087 1,159 56,186 45,903 9,178	4,830 12,073 239 11,891 9,633 2,629	13,426 87,209 700 83,491 44,269 9,918	14,619 36,617 100 31,949 22,955 13,566	2,091 2,860 2,429 6,679 5,266 10,650	11,180 18,621 12,846 40,284 40,797 89,694
Dallas		17,445 1,415		4,096 40,471 11,778	4,020 14,019 6,442	9,550 32,803 17,826	4,466 19,851 10,218	15,966 72,918 83,199	11,816 33,095 26,065	29,161 102,703 70,662	19,801 41,447 29,135	74,553 123,621 94,799	8,778 36,364 19,168	32,196 111,137 67,480	24,220 78,944 55,300	2,504 19,678 11,081	14,603 115,882 70,058

Des Moines 6,657 Dickinson	26,210	8,728 20,056	7,545 16,112	2,685 5,475	4,219 14,757	4,210 7,718	15,286 27,477 4	9,015 8,890	81,028 61,465	18,946 26,278 35	67,792 84,837 12	11,895 15,426 284	41,248, 69,859 945	23,314 33,530 1,387	8,688 6,115 931	22,705 37,749 5,248
Dubuque 24	6,118	7,615	5,411	2,622	6,870	4,871	17,744	11,815	36,652	13,758	50,741	9,682	31,384	31,602	9,856	67,476
Emmet	192	5,850 416 5,679	4,666 1,240 243 7,296	4,000 953 88 2,876	10,525 2,711 188 6,944	6,707 1,990 1,221 3,886	26,576 7,655 4,608 12,226	12,841 5,850 3,514 9,940	48,898 14,312 11,951 28,598	588 21,406 9,079 4,439 14,059	1,997 82,108 36,179 17,390 40,851	1,081 11,771 6,244 1,802 5,174	3,603 88,290 24,938 4,228 7,991	3,220 41,655 19,455 5,682 19,263	1,496 7,979 1,984 2,253 8,127	7,070 46,992 12,040 13,563 22,393
Greene		367 10 596	1,27 4 169 2,075	865 176 1,249	2,341 846 4,075	1,288 496 2,160	4,761 1,936 9,471	2,448 3,478 6,635	10,114 8,349 23,731	6,252 6,775 13,654	22,515 23,998 49,415	3,875 2,972 9,480	5,192 14 157 35,180	12,552 8,907 18,310	2,206 1,971 1,747	13,976 12,99 9 12,726
Hamilton Hancook Hardin Harrison Henry 5,415 Howard Humboldt	27,165	1,957 415 31,040 40	219 2,040 728 28,805 212 116	228 39 1,960 636 7,312 475 28	625 100 4,628 1,868 19,135 1,094 64	1,269 102 2,487 1,101 9,909 654 588	904 331 9,583 4,321 32,525 2,322 2,131	4,641 631 9,040 3,921 29,455 2,582 - 853	15,528 2,070 29,097 11,477 99,755 7,346 8,749	13,884 8,234	22,623 3,814 45,852 28,680 180,112 17,256 9,394	660 411 3,857 5,222 30,805 1,648 805	1,907 1,304 12,464 13,047 129,187 5,153 4,609	2,110 985 14,551 6,663 70,451 3,547 8,593	1,165 268 1,494 1,557 14,404 1,159 1,208	7,280 1,676 9,681 10,643 121,192 6,771 5,771
Ida Iowa	1,039	3,270	4,872	2,238	4,813	8,270	10,815	9,292	26,330	20,432	ย 64,942	83 8,806	31,877	900 188,334	4,570 5,597	39,792 45,548
Jackson 560 Jasper 1,288 Johnson 150	9,939 2,077 33,726 11,361 5,771	11,898 6,583 26,722 12,030 11,603	9,180 18,672 30,537 10,724 8,827	4,722 3,543 9,902 5,733 3,903	11,898 10,086 27,069 12,574 10,094	5,543 7,329 13,511 7,433 4,852	21,051 28,022 62,897 28,290 16,948	12,291 26,610 24,764 28,831 11,021	42,998 74,719 88,274 67,323 30,958	18,865 51,919 47,678 40,756 22,624	66,485 167,464 191,491 141,365 81,933	10,672 15,836 29,300 16,975 7,725	42,060 40,865 107,394 69,796 37,104	32,445 28,626 79,972 56,523 29,055	6,228 6,429 16,142 10,935 4,951	88,309 88,662 100,494 77,870 82,652
Keokuk. Kossuth	11,623	16,725 50	20,022	8,870	22,583	19,385 3	46,091 16	23,047 953	48,967 1,650	39,304 1,513	130,147 3,849	27,551 424	91,713 1,540	43,091 1,606	8,664 1,533	53,567 7,428
Luce	29,885 13,881 11,681 442	28,201 14,143 10,004 3,423	29,349 16,575 10,166 8,064	8,324 7,648 3,778 3,838	26,196 16,291 10,000 9,855	12,245 9,385 6,159 6,871	46,497 27,679 18,464 18,367	20,577 21,336 11,748 12,863	71,694 80,439 38,944 41,708	33,577 33,805 24,501 18,684	121,083 118,641 82,713 51,436	21,446 15,650 12,835 17,210 6	93,089 49,921 51,425 59,106	62,763 35,541 16,436 26,383 810	9,269 7,435 2,667 6,595 496	55,321 46,094 16,409 45,143 2,650
Madison Mahaska Marion Marshall Mills Mills Mitchell Monona Monroe Monroe Montgomery	7.894	6,055 22,502 19,360 4,105 4,193 588 643 14,761 834	7,594 31,307 25,549 6,174 3,540 352 21,092 933	4,757 13,726 9,644 3,440 2,011 358 188 6,429 517	8,674 35,348 23,231 8,959 4,829 625 1,890 19,548 1,751	7,561 19,804 14,746 4,543 2,629 569 229 11,134 945	26,947 71,667 47,277 17,283 7,649 2,019 1,036 89,525 3,595	18,574 50,804 27,286 21,883 5,320 2,733 869 30,546 2,925	56,049 177,473 86,217 64,925 18,109 7,605 1,997 71,756 14,816	37,109 76,825 34,547 34,416 9,047 5,008 3,928 30,802 4,912	126,274 282,065 138,769 108,451 31,245 13,485 14,805 88,486 19,174	20,188 31,652 29,074 3,952 3,354 2,140 4,043 21,168 4,503	71,999 138,512 88,820 20,934 11,652 8,906 18,783 72,052 18,492	49,827 199,384 90,591 13,249 8,940 11,828 14,287 42,090 3,191	2,845 17,855 12,256 5,377 1,360 2,645 11,116 9,679 876	19,625 126,184 78,801 37,720 10,053 15,241 73,157 65,651 2,574

TABLE LXXX-5-CONTINUED.

=====	1840.	1 1000	1 1010 1	L zoro I	186	20 1	16	220	100	- 1	100		40			10	
	(1850.	1856.	1859.	ı	7.		363.	186		186	18		70.	1875.	18	
COUNTIES.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Sheep, shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.
Muscatine	883	7,078	6,714	5,624	1,733		1,828		8,112	22,453	20,546	61,128	7,173	28,090		3,368	19,642
O'Brien Osceols		· · · · · · · · ·		··· •											105 800	345 532	1,960 3,114
Page		2,190 9,054 435 1,253	9,709 730 4,844	10,443 865 5,266	4,667 890	10,682 1,487	5,527 7,507 5,080 8,352	2,359	9,676 6 20,811 4,808 19,403	50,229 25 58,580 15,600 70,218	14,816 117 47 2 25,321 5,935 29,118	49,407 471 8 84,970 15,484 101,060	7,532 106 101 7 9,032 2,195 8,395	5,692	22,297 505 436 126 23,465 6,847 20,913	3,972 454 4,305 629 2,280 1,694 2,963	18,392 2,380 25,257 3,841 14,193 12,444 24,289
Ringgold	420	7,365	742 5,215 150 740	1,090 16 2,048 2,863	757 84 1,383 228	2,429 146 5,121 750	3,069 40 2,627 471 2,354	2,040	6,456 259 10,163 1,755	196 29,956	3,762	31,678 3,803 58,343 11,607	341 3,721 2,806 36	11,103 144	3,530 438	8,602 3,453 1,010 570	15,692 64,686 23,363 5,825 3,770 16,457
Tama Taylor		1,008	1,589 2,425	2,762 4,163	428 2,056	1,380 5,144	2,208 3,157	8,731 12,471	8,563 9,631	25,401 27,290	21,266 9,513	69,209 21,102		17,080 33,868			14,707 19,833
Union Van Buren	2,610	40,858	365 26,874	1,628 31,490	804 11,359		1,685 16,643	5,910 54,866	5,789 27,139			31,551 134,265					6,144 168,059
Wapello Warren Washington Wayne Webster Winnebago Winneshiek Woodbury Worth Wright	844		25,485 	14,985 20,225 8,830 1,214	9,484 4,890 6,797 5,830 651 11 3,958 130 153 41	13,757 18,958 13,268 813 27 10,286	15,596 10,185 11,913 7,769 1,571 39 5,412 29 311 206	93,082 42,811 27,462 5,808 140 16,446 127 908	32,629 23,012 36,793 12,249 5,538 121 5,412 5,412 285 847 880	295 16,446 1,151 2,724	56,301 23,725 11,279 665 16,577 1,153 1,583	138,102 112,401 186,767 83,418 61,634 1,586 53,399 2,766 4,834 9,402	24,569 19,618 18,750 3,160 518 11,373 706 1,590	74,957 66,864 50,570 8,829 1,476 42,233 415 5,226	45,357 40,534 43,204 7,974 3,431 38,865 2,416 4,692	4,828 7,074 6,739 1,117 1,014 6,493 6,033 1,090	36,116 43,828 41,911 5,859 4,491 35,801 39,039
Total	23.039	373,898	517.441	627.860	259.041	660.858	406,408	1,429,209	1,000,541	2.813.620	1,598,226	5,923,385	655,493	2,967,043	2,340,914	455,359	2,971,975

TABLE LXXXI-1.

Statistics of manufactures for year ended May 31, 1880.

ALL KINDS OF MANUFACTURES.

\$								
				AGE NU		tt e		
	ا يا			HANDS PLOYED		nount paid i		
	Establishments	İ		1 2		tr 1		į
COUNTIES.	ä	CAPITAL.	8.	emal's above 15 years.	and	lar]] .
	ish		s aboy	al's ab yeare.		98	Bla	1
· ,	[qs		3 ye	5 ye	nildren youths.	otal an wages year.	Materiala	, ĝ
	Est		Males above 16 years.	Fer	Children	Total amount wages during year.	Ma	Products
The State	6,921	\$33,987,886	25,382		1,559	\$9,725,962	\$48,704,311	
Adair	14	32,560	25	7	1	4,423	32,590	42,017
AdamsAllamakee	31 88	40,550 451,496	64 228	4	11	17,837 79,919	174,827 348,408	225,999 545,852
Appanoose	51	78,607	100	ī	8	26,750	196,625	285,108
Audubon	6	15,100	15		1	3,525	30,650	39,165
Benton	95	221,365	200	3	3	53,837	278,390	418,504
Black Hawk	133 80	539,578 25±,325	438 218	8 16	10 8	166,749 87,417	1,083,281 399,988	1,437,027 680,053
Bremer	59	143,650	125	12	4	36,756	175,483	274,204
Buchanan	75 28	297,830 58,850	174	16 1	10	56,229 20,166	265,640 140,204	422,583 196,008
Butler	45	189,915	79	.1	i	20,428	251,892	338,738
Calhoun	25	21,650	30			4,695	41,219	62,757
Carroll	14	42,350	38			10,159	67,425	100,591
Cass	42 65	127,630 125,915	174 82	1	5 6	58,418 24,381	497,526 131,478	635,657 202,349
Cerro Gordo	31	187,800	. 59	7	2	22,048	293,880	868,305
Cherokee	31 60	65,475 128,850	69 122	2 1	1 5	25,199 30,603	142,770 195,228	192,959 288,046
Chickasaw	36	79,150	69	6		27,580	174,420	249,644
Clay	26 209	81,875	37 486	1 13	1 28	12,885 153,178	94,841 722,883	125,237 1,079,608
Clinton	209 172	783,085 2,752,492	1,419	60	219	581,010	2,704,554	4,080,647
Crawford	54	98,015	115		2	41,800	197,712	306,891
Dallas	63	151,025	91	1	4	18,510	204,723	270,917
Davis	72 65	90,995	161 128	2	4 5	45,598 23,253	159,778 156,388	267,425 234,544
Decatur	155	116,480 359,480	294	² 21	25	90,499	390,614	644,319
Des Moines	134	1,420,373	1,277	59	90	550,293 2,025	1,623,936 82,970	2,839,058 88,140
Dickinson	2 459	18,000 3,749,761	2,796	295	98	1,399,994	4,285,244	6,885,289
Emmet.	4	4,900	4		<i></i>	1,150	11,850	
Fayette	98	264,976	180			45,667 60,425	445,400 366,869	
FloydFranklin	81 30	310,160 61,600	185 76			14,214	70,014	106,479
Fremont	70	208,463			15		295,154	481,899
Greene	33	105,005	103		. 8	21,048	116,448	169,952
Grundy	27 40	89,750 132,255	54 77		i 2	18,814 20,881	71,879 155,888	116,675 228,483
Guthrie,			1	1		[[[[
Hamilton	44 1	75,240 1,800	78	, 1		19,983	6,650	7,588
Hardin	81	296,545				67,814	311,821	471,884
Harrison	56	121,575 346,280	139 287			82,466 62,501	188,578 467,101	
Henry	99 47	102,500	85		17	23,500	186,589	264,487
Humboldt	17	72,175			1	11	}}	{}
Ida	4	28,000	21		3 23	6,875 68,179	64,250 843,188	80,840 512,864
Iowa	58	263,838	227	u , 2	:) 40	1) 00,118	., 020,100	11 072002

TABLE LXXXI-1-Continued.

		[]	II . VPP	AGE NI	(MOPP	11 12	lı	
			OF	HANDS	EM-	paid i		
	ta ta		11	PLOYE	D.	ll Pin		
COUNTIES.	ner	CAPITAL.	9 .	above rs.	and	H da i	11	}
	Tq.		s above			o di	<u>i</u>	ll si
				emal's 15 year	nildren	otal am wages year.	li siris	inct
	Establishments.		Males 16 ye	188	Ohildren	Total amount wages during	Materials.	Products.
Jackson	130	\$ 583,630		<u> </u>		18 121,424	\$ 1,469,512	
Jasper	67	158,510	152		7	35,784	292,290	397,536
Jefferson Johnson	65 180	175,925 816,466			- 1			
Jones	115			47	·	79,307		785,626
Keokuk	130	270,240			1			,
Kossuth	28	55,675	IJ .	İ		16,425]	122,466
Lee Linn	285 207	2,146,534 1,564,150			1	600,910 464,596		3,192,058
Louisa	40	89,800				26,695		
Lucas	59 4	108,975		,	13	49,681	163,291	266,344
Lyon]	32,500	IJ			3,480]	49,170
Madison	43 100	90,475 392,381				18,909 105,593		205,798
Marion	102	201,835	195		16	46,902	273,114	611,530 395,311
Marshall	111 29	692,538 80,682	11	5		182,296		1,507,650
Mitchell	81	384,485		6	3 4	28,398 67,385	209,315 478,793	275,235 625,559
Monona	33 49	90,700			1	16,294	128,940	173,471
Monroe	41	73,755 131,475			4 2	29,291 32,520	166,703 164,895	249,905 247,320
Muscatine	195	1,056,985			123	341,404	1,238,421	1,918,149
O'Brien	12	86,825	25			6,135	39,550	57,545
Page	42	89,350	32		1	26,908	129,645	197,503
Palo Alto	16	81,500	38		3	10,702	82,098	57,818
Plymouth	12 2	128,500 2,200	37 2		1	18,176 1,000	277,880 500	856,381 3,172
Polk	202	1,564,790	1,396	75	104	715,399	3,023,659	4,530,428
Pottawattamie	120 51	546,541 244,100	685 177	29 58	5 6	282,369 79,062	1,779,234 211,803	2,448,842 411,010
Ringgold	16	18,750	45	2	3	13,350	60,650	92,595
Sac	21	63,9 00	58	3	5	14,922	99,665	128,959
Shelby	241	2,983,157 46,330	1,564 63	85	152	705,603 15,707	3,105,143 74,611	4,667,511 102,660
Bioux	7	14,950	10		· i	2,582	19,200	29,530
Story	86	58,650	62	•••••	3	19,443	51,988	96,126
Tama	81 32	242,384 62,423	156 77	1	8	53,581	357,141	502,741
	48					20,405	143,467	209,453
Van Buren	97	125,500° 301,400	147 228	41	5 16	62,952 83,072	289,217 449,722	423,695 655,08 4
Wapello	154	1,094,495	943	101	23	1]	1	
Warren	60	110,735	121		3	375,577 24,838	2,706,528 218,460	3,506,379 314,418
Washington	70 55	175,350 62,450	145 129	12 2	1	45,950	388,183	518,043
Webster	59	171,525	191		1	27,677 65,478	158,060 194,878	245,757 341,190
Winnebago	67	893,786	229	10	3			
Woodbury	91	705,550	449	16	14	66,982 192,478	512,590 846,095	689,125 1,233,666
Worth Wright	10	66,000	33.	····].]	14,600	79,900	110,625
-	-	13,300			<u> </u> .	1,500	15,510	20,086
Total	6,921	33,987,886	25,382	1,431	1,559	9,725,962	48,704,311	71,045,926

TABLE LXXXI-2.

Statistics of manufactures for year ended May 31, 1880.

AGRICULTURAL IMPLEMENTS.

			m (0)		=					
	lsh-		r of hands any one	OF H	ANDS E		ıld in wa- year.	b	(ATERIAL)	4.
COUNTIES.	r of estabilsh 3.	,- _	mber at ng th	bove 16	в аbоvе 15	n and	amouut paid in during the year.	of lumber in manu- iring.	slue of iron and steel used in manufacturing.	f all other tals.
	Number ments.		Greatest nu employed time durii	Маlев вроче уевгв.	Females years.	Children youth.	Total ges	Value used facte	ا خا	Value of all materials.
The State	58	\$ 1,085,530	1,055	785	1	23	\$ 243,635	\$130,663	3 338,605	\$131,828
Allamakee Black Hawk Boone	1 3 2	660 8,100 1,800	 18 4	11 4		i	3,635 900	680 250	1,500 800	400 270 100
Chickssaw	1	800 1,100	2 5	2 2		i	900 500	800 50	500	200 120
Clinton Crawford	6 1	5,000 8,000 2,450	14	4 7 3			500 1,840 1,500	400 2,283 400	2,065	718 300
Delaware Dubuque	1 2	1,000 79,000	2 74	1 57		5	620 15,100	250 6,050		100 5,050
Floyd Franklin Fremont	1 1	10,000 10,000 6,000	16	11 14 2			1,174 1,210 800	875 100 100	200	700 100 150
Hardin	5 1 2 1	220 1,000	i 6	4			2,165 408 300 300	1,600 120 35 300	595 450	825 40 125
Lee Linn Lucas	2 3 2	102,000	102	47		6	41,500 8,255 4,253	97,726 7,700 5,130	14,350	5,900
Marion Mitchell Monons Montgomery Muscatine	1 1 1 1	58,000 6,000 2,500	30 6 8	21 4 2			11,347 9,200 1,080 700 3,500	12,000 2,450 200 500 3,000	5,250 230 250	
Polk Poweshiek	1	56,000	48	19	1	8	4,800	3,850 15,000	7,650	3,050
Sac Scott	1 5				 :		472 69,678	100 24,514		100 43,760
Tama Washington Winneshiek	1 1		12	l g			8,000 8,000 2,400	1,500	2,500	1,000
Total	58	\$ 1,085,530	 	785	1	23	243,635	\$130,663	\$ 838,605	\$131,828

TABLE LXXXI-2-CONTINUED.

							_					
	MATERI-					PRO	Œ	UCTS.				
	ALB.	!		IMP	LEMEN.	te of	, c	OLTIV.	ATIO	۹.		
. COUNTIES.	alue of all	r of culti-	r of har-	r dozen of	r of plows.	Number dozen of shovels.	rollers.	r of horse-	r of mow-	r of potato	r of soythes.	Number of scythe-snaths.
	Total value materials.	Number vators	Number rows.	Number hoes.	Number of	Number d shovels.	No. of	Number of rakes.	Number era.	Number o	Number	Number
The State	\$601,098	8,543	3,636	9,289	36,613	57	51	1,326	250		1,428	60,531
AllamakeeBlack HawkBoone	400 2,450 1,150	22 35	87 14		155 34	13						
Chickasaw	900 670 900 5,068	50 92	60 50	100	80 394			25			•••••	
Crawford	1,000	[[[[
Delaware Dubuque	500 50,350	255	800	16	6,020		5					
Floyd Frankliu Fremont	4,950 400 400	44 120	600		125 6			• · · · · · · · · · · · · · · · · · · ·	···			
Hardin Henry Howard Jackson	4,575 755 610 600	50 102 15	54 140 10	21 10	825 150 110 100	24	4		25			
LeeLinnLucas	150,726 27,950 27,314	582 560 375	200 10 149	400	5,340 1,323 2,175		 ::		150		•	58,760
Marion Mitchell Monona Montgomery Muscatine.	28,500 11,200 655 1,000 5,000	225 40 3 150	10 25 2 75	624 25	1,912 850 206 300 200		5	i	75	10 	200 50	200 50
Polk Poweshiek	14,550 60,000	350	70	204	1,990 1,720	10				25	850	997
SacScott	250 171,075	Б,000	6 1,608		9,563		24 9	1,300			116	214
Tama	14,700 5,000 6,500	50 210 214	25 44 10		2,400 500 635	10	• •				212	310
Total	\$601,098	8,543	3,636	9,289	86,613	57	<u>-</u>	1,826	250	85	1,428	60,531

ADDITIONAL ITEMS.—Products.—Clinton: grain-drills, 20; seed-sowers, 25; clod-crushers, 2; horse-rakes, 10. Crawford: fanning-mills, 25. Lee: grain cradles, 13,416; hand-rakes, 3,054 doz.; hay-forks, 10,962 doz. Linn: harvesters, 200; reapers and mowers combined, 150. Monona: complanters, 13. Polk: potato-diggers, 25. Sac: 1 hay-loader.

TABLE LXXXI-2-AGRICULTURAL IMPLEMENTS-CONTINUED.

'				PRC	DUC	TS.		
		SEPA-	MIS	CELL	ANE	ous.	pro-	ucts.
countles.	-E10:	Number of fanning- mills.	steam- lers.	and,	horse-	stone	all other specified.	Total value of all products.
	ja Ja	lan l	umber feed stea ers and boilers.	Number of hay straw cutters.			all spec	2f.
	11	. Jo	Number feed ers and boi	2 2	Jo .	umber of gatherers.		<u>\$</u>
	umber	S	anc	er w c	umber powers	er er	alne of ducts not	(E)
	ned bed	umbe mills.	E 2	Era	68	et:	ne ne	ल
	Number	z	Z e	Z Z	Number powers	Number gather	Value	Ę
otal	[j 85	378	173			6,379	\$262,250	
llamakee		75					415	2,290
lack Hawk		3			11		6,770	11,270
oonehickasaw						•••••	1,650 1,200	3,012 2,510
lav							725	1,845
layton	1	200						6,000
linton	11	{ . <i>.</i>					5,000	12,878
rawford	ll 25		1:::					3,000
DelawareDubuque			150	• • • • • •			3,700	1,500 76,068
Novd					• • • •		1,800	18.260
ranklin							1,500	2,194
remont	11						200	2,000
Iardin		100	20				3,260	9,800
lenry			!}				1,750	2,479
Iowardackson							1.500	1.850
ee	1			15		6.279	81.025	299,097
inn,	1			200			12,300	52,800
acas	1]		30			15,625	48,732
farion				153		[<i>.</i>]	10,000	41,710
ditchell				210	40	12	17,500 100	29,600 2.070
Monona						12	100	4,500
duscatine							2,450	12,000
olk				272		88	17,750	48,200
oweshiek							3,000	175,000
ae			3				500 56.410	1,100 350,510
eott				200	100		14,000	
Tama Washington				****			14,000	10.00
TENTING WILLIAM	11			150			1,650	
Winneshiek	11			100			1 11.00	

TABLE LXXXI-3.

Statistics of manufactures for the year ended May 31, 1880.

PAPER-MILLS.

	c	OUNTIES.		
_	Clinton.	Johnson,	Tamu.	TOTAL.
Number of establishments	\$160,000	105.000	00.000	4
Capital Greatest number of hands employed at any one	\$100,000	125,000	20,000	305,000
time during the year	105	40	14	159
Average number of hands employed— Males above 16 years	75	30	13	118
Females above 15 years	25	. 4	10	29
Children and youth	5			5
Total amount paid in wages during the year	\$39,635	13,000	6,600	59,235
Tons of rags	50		25	75
Tons of old paper	25	75		104
Tons of manila stock	5			
Tons of straw	3,105 \$3,700	3,466 1,560		7,171 5,360
Value of all other materials	\$21,550	11,700		33,670
Total value of all materials	\$44,825	32,810		82,135
Products—	· · · · · · · · · · · · · · · · · · ·			
Tons of wrapping paper	1,205	20	470	1,695
Pounds of tissue paper	5,000 1,450,000	4,120,000		5,000 5,570,000
Total value of all-products.	\$111,675	62,600		193.070

TABLE LXXXI-4.

Statistics of Manufactures, for the year ended May 31, 1880.

LUMBER.

		·	em- ıring	AVER NUMBI HANDS	ER OF	dur)	AATERIA			PROP	ER SAW	MILL	PRO	DUCT	s.	REM. FACT	
COUNTIES,	No. of establishments.	Capital.	Greatest number of hands employed at any one time during the year.	Males above 16 years, And		Total amount paid in wages ing the year	Value of logs.	Value of mill-supplies,	Total value of all materials (Including value of logs).	Number thousand feet of lumber.	Number of thousand laths.	Number of thousand shin- gles.	Number of thousand staves.	Number of thousand sets of headings,	Total value of all other products in dollars.	Total value of all products.	Total value of remanufac- tures into sash, doors, blinds, frames, clap- boards, etc.	Average number of hands employed in remanufactures.
e State	328	\$4,946,390	4,155	2,526	463	\$ 825,244	\$4,023,661	\$ 118,224	\$4,141,885	412,578	79,924	128,100	5,335	650	38,343	\$6,185,628	\$108,815	59
lairlamslamslamakeeopanoose	1 5 7	1,200 67,900 7,250	47	33 33 18		305 8,360 2,450	1,140 45,085 16,900	1,240	46,325	190 5 260 2,050							5,000	*
enton	1 3 6 2	8,800	11 27	6 18 6	1	170 700 2,461 350	4,200 12,770 900	400 1,020 120	4,600 13,790 1,020							7,450		1
ntler											· · · · · · · · · · · · · · · · · · ·			::::	•••••		••••••	
lhoun rroll													<i>.</i>	,				
edar]]	}	}]]		• • • • • • • • •										

			an-	AVERAC NUMBER HANDS I	OF EM-	dur-	м	ATERIAL	· · · · · · · · · · · · · · · · · · ·		PROPE	R SAW-	MILL	PRO	DUCTS	i i	REMA FACT	TRES.
COUNTIES.	No. of establishments.	Capital.	Greatest number of hands employed at any one time during the year.	Males above 16 years.	Children and youths.	Total amount paid in wages ing the year.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs.)	Number thousand feet of lumber.	Number of thousand laths.	Number thousand shingles.	Number of thousand staves.	Number of thousand sets of headings.	Total value of all other products.	value	Total value of remanufactures into sash, doors, blinds, frames, clapboards, etc.	Average number of hands employed in remanufac-
Cerro Gordo Cherokee Chickasaw Clarke	1 1 2	10,000	15	7 8 9 		\$ 200 2,400 950	\$ 700 12,600 6,500	\$ 50° 1,000 175	13,600	1,200 650								
Clayton Clinton Crawford	14 8	198,500 1,766,000		122 570	26 143	41,490 215,793	192,300 1,350,174	5,225 21,050	197,525 1,371,224	17,018 134,208				105	125 4,000	284,701 1,979,127	\$ 75,000	17
Dallas	6 12 16 3 6	11,400 19,570 22,750 17,300 168,000	65 79 11	10 36 31 6 135	20	955 6,030 4,040 1,190 44,956	10,350 40,330 22,750 5,650 249,110	764 3,747 1,839 260 4,220	11,114 44,077 24,589 5,910 253,330	940 4,178 3,395 670 19,671	68	5,900		15	350 12 940	16,000 66,113 42,735 9,112 340,305		5
Dubuque Emmet Fayette	7 12	303,000 26,680		165	23	53,875 7,510	213,635 27,910	3,775 1,695	217,410 29,605	27,934	3,810	9,481	480	300		352,540 49,170		•••••
FloydFranklin Fremout	4					2,340	8,810	605	9,415	1,280			460	300	25	15,800		
Greene Grundy Guthrie	₂		J1	7		550 560	1,950 2,500	150 150	2,100 2,650	295 260					250	3,900 5,437		
Hamilton	2	1	1 1	1 1		700	3,062	287	3,349	334		,		,)	,		,	

Hancock	ļ		ļ		 						\	\	\	\\	١	١ا	···········	
Hardin Harrison Henry	 8 6	9,300 8,100			1	5,531 1,555	17,725 11,150			3,198 1,350	50							
Howard Humboldt																}		
Ida Iowa	3	4,500	9	₃		150	2,450	518	2,968	410								
Jackson Jasper.	17 3	884,00 2,700		il .]	15,116 455	57,430 2,408	2,710 180		8,460 326					_,	1 000	100	
Jefferson Johnson	6 2	37,900 2,300	46 7	32 3	1	4,673 325	28,132 2,352	2,235 175	30,367 2,527	2,824 175					450	43,380 3,950		
Jones Keokuk	1 11	800 21,300	3	1		300 2,495	1,000		,	ı i]	 	1
Kossuth		21,300		24		2,490	12,000	975	12,915	1.090						22,530		
Lee Linn Louisa	16 3 5	735,500 4,600 6,900	494 14 29	8	1	120,217 1,030 4,755	366,680 9,900 37,150	16,555 1,150 3,600	383,235 11,050 40,750			31,863]		641,840 15,000 53,130]
Lucas Lyon.		500	4	3		160	800	100	900	80						1,600		
Madison Mahaska Marion Marshall .	6 6 15 2	10,525 4,600 16,200 2,500	34 24 85 9	18 10 37 6	·····i	808	8,475 4,690 28,413 1,250	1,075 409 1,531 125	9,550 5,099 29,944 1,375	1,570 582 3,070 250	40				1,600 171 20			
Mills Mitchell Monona Monroe Montgomery	 1 6 5	2,000 19,200 3,800	41	36	1	560 4,702 1,399	3,000 25,000 11,025	100 980 575	3,100 25,980 11,600							4,500 39,015 15,845		
Muscatine	5	501,700	348	172	92	116,500	398,510	7,990	406,500	45,420	14,200	17,253				612,400	10,000	15
O'Brien Osceola																		•••••
Page Palo Alto	3	3,200	9	6		325	1,995	115	2,110									
Plymouth Pocahontas Polk	8	11,140		25		5,342	21,880	2,661	24.541	2,362						20.000		
Pottawattamie. Poweshiek	1	18,000 500	38 10 4	4		600 500	2,400 5,460	130 130	2,530 5,590	325 364						39,090 4,250 7,280		· · · · · · · · · · · · · · · · · · ·
Ringgold	2	3,000	9	5	1	2,200	24,600	1,600	26,200	1.600	10					34,900	1	
DMC		1	1	.1	ĺ I	I' II		1	,	,						01,000	,	

TABLE LXXXI-4-LUMBER-CONTINUED.

-			em- uring	AVER NUMBI HAND	ER OF	dur-	м	ATERIAI	.s.		PROPI	ER SAW-	MILL	PROI	oucrs		REMA	
COUNTIES.	No. of establishments.		Greatest number of hands employed at any one time during the year.	e 16 years.		Total amount paid in wages ing the year.	Value of logs.	Value of mill-supplies.	Total value of all materials (including value of logs).	Number thousand feet of lumber.	Number of thousand lath.	Number of thousand shin- gles.	Number of thousand staves.	Number of thousand sets of headings.	Total value of all other products in dollars.	Total value of all products.	Total value of remanufactures into sash, doors, blinds, frames, clapboards, etc.	Average number of hands employed in remanufactures.
Shelby,	2 \$	3,700	12	8		\$ 1,130	6,940	\$ 275	8 7,215	704	• • • • • • • • • • • • • • • • • • • •					\$ 10,382	}	
Story	····i ·	3,000	5	3		200	1,500	100	1,600	200						2,500		
Tama Taylor	1	1,600	5	4		500	1,200	175	1,375	300						2,700		
Union Van Buren	1 6	2,000 27,000	6 35	1 29		260 5,950	2,000 43,850	180 1,512	2,180 45,362	200 2,760					1,000	4,000 59,100		
Wapello	10 11 9 1	22,700 10,800 5,850 2,000	67 39 28 4	33 29 20 2		8,175 3,449 1,205 300	23,825 20,350 6,865 1,500	1,950 1,621 492 100	21,971 7,357 1,600		26					35,600 13,530 3,000		
Winnebago Winneshiek Woodbury Worth	1 5	3,725 3,000 2 3 ,200	24 1 38	12 1 18	i	2,050 200 2,350	7,630 1,000 16,700	500 50 600	1,050	1,502 100 1,570			•••••		100	14,496 2,000 23,140		
Wright	328	4,946,390	4,155	2,526	463	\$ 825,244	\$4,023,661	\$ 118,224	\$4,141,885	412,578	79,924	128,100	5,335	650	38,343	\$6,185,628	\$108.815	59

TABLE XXXI-5.

Statistics of manufactures for the year ended May 31, 1880.

WOOLEN GOODS.

COUNTIES.	blishments,		of hands cur-		OF HA		wages dur		
COUNTIES.	blishment		time						`
	Number of establishments	Capital.	Greatest number of ployed at any one the year.	Males above 16 years.	Females above 15 years.	Children and youth	Total amount paid in waging the year.	Materials.	Products,
Total	34	\$553,500	499	307	132	Ĝυ	\$117,792	\$435,747	8679,904
Allamakee Appanoose Boone Boone Bremer Clayton Davis Decatur Delaware Des Moines Dubnque Fayette Hardin Iowa Guthrie Jackson Jefferson Keokuk	1 1 1 1 1 1 1 1 1 2 2 1 1 1 2 1 1 1 1 1	\$ 20,000 500 8,000 6,000 8,000 5,000 12,000 1,500 10,750 10,000 62,000 15,500 15,000	13 1 7 7 10 26 19 15 10 8 54 13	9 1 6 2 7 3 15 11 19 4 7 87 4 24 24 7	4 3 3 7 4 1 1 8 4 4 24 3	1 1 4 4 4 4 1 18	\$ 3,000 1,400 600 1,150 	3,000 5,300 2,743 4,341 2,080 26,700 4,590 4,600 15,300 126,913 7,500 48,780	8,850 4,800 7,000 1,029 2,700 50,000 25,000 6,775 1,600 25,000 213,000 10,240 70,432 8,000
Lee Linn Louisa Mahaska Marion Mitchell Polk Van Buren Wapello Winneshiek Worth	1 1 2 1 1 2 2 1 1 2 2 1	2,000 10,000 50,000 11,500 50,000 8,000	2 12 23 7 15 13 85 12 6	1 9 17 6 10 5 39 7 6		3 6	250 1,000 7,000 588 6,000 3,000 1,300 500	676 6,375 19,500 ±,240 9,300 10,900 79,700 7,150 3,155 1,200	9,832 31,000 5,336 19,000 15,500 108,025 10,800 5,063 1,500

TABLE

Statistics of Manufactures, for

SLAUGHTERING

			ls em- during	AVER NUMBE HANDS	R OF	in wages dur-	M	ATERI	ALS.
	- 1		ds G	PLOY		Se	S.	5	20
	1		hands time di			हुँ	beeves		beeves
	76		ب	l . i		-) pe	weight ls.	ž,
	ä		r of one	2		=		. Ē.	i
COUNTIES.	≡		[등5	, že	at.	paid	oľ	>₹	2
COULTERS.	establishments.		number at any o :	Males above 16 years.	Children and youth.		占.	gross we In pounds.	
i	ř		E E	[e	p _l	amount the year	otal number slaughtered.	ಜ್ಞ	otal value slaughtered,
	3		- 3	00	E .	ا قِعَ ا	ter	್ಷ	[5 25]
		ä	reatest ployed the yea	Te	ē	<u>a</u> <u>a</u>	= [6	verage	- i
	jo	₽	e o st	s l	5	otal ing	ਕ ਹੈ।	25	28
	S.	Capital.	Greatest ployed the yea	[E	ji.	Total ing	Total slau	Ave	Total slau
The State	381	\$1,955,500		1,488		\$530,188	4,885		\$161,419
The brace		\$1,900,000	2,321	1,400		\$030,100	4,000	1,104	\$101,419
Cass	1	20,000	70	35		7,000			
Des Moines	3 5	66,000 183,000	46 263	30 133		10,276 86,500	1,661	1,083	55,278
Dubuque	1	35,000	14	5		2,800	400	1,000	12,000
Howard	1	5,000	3	1		725	250	1,000	
Jackson		140.000	187	99	6	32,900			
Johnson	2 1	140,000 24,000		8	0	2,440	1.200	1.200	42,000
Lee	5	162,500	171	101		19,462			
Linn	1	400,000 15,000	500	377	11	160,000		1.200	9,000
Muscatine	1 2	3,000		9	1	2,400 2,475	300 375	1,200	
		•		į į]	'	1		
Pottawattamie	5	66,000		113		40,800	10	1,400	600
Seott	3	95,000 285,000		175 49		66,000 7,310		• • • • • •	
Wapello	5 2 3 2 1	150,000	265	255	5	60,000	140	1,000	6,500
Washington	1 2	3,000		3:		600	289	1,050	7,586
Woodbury		303,000	132	91		28,500	260	1,200	8,580
Total	38	\$1.955.500	2,327	1.488	44	\$530,188	4,885	1,104	\$161,419

LXXXI-6.

the year ended May 31, 1880.

AND PACKING.

					M.	ATERI	ALS.				
of sheep	weight of ds.	ep slangh-	of hogs	weight of	gs slaugh-	ogs bought	gross weight of pounds.	hogs bought	all animals slaugh-	other materials luding cooper-	materials.
Total number slaughtered.	verage gross we sheep in pounds.	Fotal value of sheep slaugh- tercd.	Total number slaughtered.	verage gross whogs in pounds.	Total value of hogs tered.	Fotal number of hogs bought dressed.	verage gross hogs in pound	e of	Value of all anima tered.	alue of all other n used, including age.	Total value of all materials.
ĕ 4,137	 102	\$13,980 ————————————————————————————————————	972,965 25,620	262	\$8,959,921 233,226	2,735	14	\$34,267	\$9,169,587	\$827,258	\$9,996,845
2,107 250 100	100	6,720 750 300	25,620 15,000 106,537 1,200 3,000	289 285 250	152,790 1,189,000 8,400 33,750				233,226 214,788 1,189,000 21,150 41,550	12,000 12,600 48,400 3,700 1,000	245,226 227,288 1,277,400 24,850 42,550
900 150 270	100 100 120	3,150 600 810	91,770 2,500 26,339 287,772 2,000 3,900	263 228 250	679,740 24,000 273,101 2,398,173 17,500 39,800		178	34,267	714,007 69,150 273,101 2,398,173 27,100 52,985		759,192 75,650 288,951 2,498,173 27,500 54,085
100 260	100	350 1,300	61,000 161,000 18,927 129,000 . 1,100 36,300	330 264 250	701,250 1,400,000 257,884 1,173,000 10,307 368,000	[701,850 1,400,000 257,884 1,179,500 18,243 377,880	22,760 38,600 8,675 505,000 300 5,188	724,610 1,438,600 266,559 1,684,500 18,543 383,068
4,137	102	\$13,980	972,965	262	\$8,959,921	2,735	178	\$34,267	\$9,169,587	\$827,258	\$9,996,845

TABLE LXXXI-5-CONTINUED.

	PRODUCTS.								
COUNTIES.	Pounds of beef sold fresh.	Pounds of Deef salted or canned.	Pounds of mutton sold fresh.	Pounds of pork sold fresh.	Pounds of pork salted.	Pounds of bacon and hams.	Pounds of lard.	value of all other products.	Total value of all products.
Total	2,649,125	214,190	227,585	10,639,668	80,783,733;	47,718,586	32,016,432	148,938	11.285,032
Cass Des Moines Dubuque	853,500	74,000	125,885	5,365 333,000 5,295,616	505,000	1,055,217 1,607,500 5,250,150	450,400	3,375 13,870 7,200	270,500 268,057 1,379,000
Fremönt. Howard Jackson	150,000				65,000	52,200 205,000 13,235,211	27,600 75,000 3,728,400	6,150 6,150	44,750 50,000 818,560
Johnson Lee Linn					4,900 1,947,000 34,921,904	97,334 1,729,000 1,292,660	7,847,805	20,000	$\begin{array}{c} 85,980 \\ 328,780 \\ 2,700,000 \end{array}$
Montgomery Muscatine Pottawattamie	151,900 2,000	8,000		85,500 912,667	$\begin{array}{c} 100,000 \\ 381,500 \\ 6,524,000 \end{array}$	76,000 156,000 2,785,000	98,000 1,675,000	8,100 600 3,000	42,075 56,219 899,750
Polk Scott Wapello	70.000			100,000 378,540 1,500,000	12,328,000	9,036,667 1,583,913 4,456,000	4,226,000	5,075 40,000	1,693,009 273,634 1,875,000
Washington Woodbury	151,725 150,000	6,000		12,000 305,000	45,000 408,800				26,180 $473,547$
Total	2,649,125	214.190	227,585	10,639,668	80,783,733	47,718,586	32,016,432	148,938	11,285,033

TABLE LXXXI-8.

Statistics of manufactures for year ended May 31, 1880.

HOSIERY AND KNIT GOODS.

COUNTIES.	Number of estab- lishments.	Capital.	Greatest number of hands employed at any one time during the year.	Males over 16 years.	Fotal amount paid in wages during the year.	Materials.	Products.
Total	3	\$2,200	3	3	300	\$1,554	\$2,908
JohnsonLeeMuscatine	1 1 1	1,800 200 200	1 2	12	100	504 300 750	858- 850- 1,200-
Total	3	\$2,200	3	3	300	\$1.554	\$2.008

TABLE LXXXI-9.

Statistics of manufactures for year ended May 31, 1880.

MISCELLANEOUS.

	Boat-building.	Boot and shoes.	Sewing machines.
County	Dubuque.	Dubuque.	Wapello.
Number of establishments	\$ 25,000	8 30,000	44,000
Capital	g 20,000	a 30,000	42,000
the the year	75	40	
Average number of hands employed—			
Males above 16 years	75	27	60►
Females above 15 years		4	50>
Children and youth. Total amount paid in wages during the year	A		20.000
Total amount paid in wages during the year	\$ 37,000	\$ 14,000	\$ 36,000⊳
Machines—			
Sewing machines Screwing and nailing machines		1 7	*********
Materials	8 62 000	8 42,000	\$ 74.000⊳
Sides sole leather	2. 02,000		
Sides upper leather		3,360	
Sides upper leatherPounds other leather		20,500	
Products	\$ 112,000	S 60.000	\$ 122,000>
Number of pairs of boots			
Value	l <i></i>	\$ 45,000	
Number of usirs of shoes		8.000	,
Value]	15,000	

TABLE LXXXI-10.

Statistics of Manufactures for year ended May 31, 1880.

SELECTED INDUSTRIES—STATE AT LARGE.

	<u>ė</u>		AVERAGE NUMBER OF HANDS EMPLOYED.			id id		
MECHANICAL AND MANUFACTURING INDUSTRIES	No. of establishments,	Capítal.	Males above H	Females above 15 years.	Children and youth.	Total amount wages pa during tl year.	Materials,	Products.
All industries	6,921 \$	33,987,886	25,382	1,431	1,559	\$ 9,725,962	48,704,311	71,045 ,926
Agricultural implements. Bread and other bakery products Brick and tile Bridges Carriages and wagons Cheese and butter Clothing—men's Cooperage. Flouring and grist-mill products. Foundry and machine-shop products. Furniture Liquors, distilled. Liquors, malt. Lumber, planed Lumber, sawed Marble and stone work Oil, linseed Printing and publishing Saddlery and harness.	280 208: 244: 107: 112: 713: 102: 169: 328: 85: 85: 76: 146: 461:	1,185,530 353,633 478,614 685,600 1,505,645 687,508 194,539 7,890,859 1,032,550 744,670 118,200 1,987,343 94,000 4,946,300 4,946,300 1,125,086 964,728	785 271 2,063 1,372 670 512 515 2,146 1,076 755 526 95 2,526 317 94 833 883 888	91 377 2 10	23 31 175 2 16 34: 34 4 19 28 19 6 6 463 3 2 2 78 8	243,635 134,662 426,120 87,808 610,017 139,813 353,100 207,573 748,045 471,574 411,574 314,752 20,000 218,017 42,633 825,244 142,200 46,330 498,229 380,552	601,096 541,629 270,963 242,858 1,042,758 1,261,316 830,510 312,066 16,488,450 747,559 626,453 192,338 192,338 161,500 4,141,885 186,119 570,812 514,380	1,271,872 839,712 944,497 351,476 2,212,197 1,736,400 1,506,398 660,213 19,082,401 1,534,349 1,293,504 288,000 1,658,851 266,800 6,185,628 499,744 766,800 1,399,289 2,008,186
Sash, doors, and blinds. Slaughtering and meat-packing. Soap and candles. Tinware, copperware, and sheet-ironware. Tobacco, cigars. Wire Woolen goods. All other industries.	27 38 15 321 133 3 34 3,046	713,200 1,955,500 135,500 520,150 263,675 131,000 553,500 4,411,533	526 1,488 56 614 490 46 307 6,132	5	95 44 3 6 59 60 388	238,592 530,188 23,418 256,266 226,961 35,135 117,792 2,387,306	847,002 9,996,845 195,800 583,786 376,621 319,350 436,747 5,114,441	1,286,072 11,285,032 259,960 1,198,804 830,097 447,500 679,904 10,437,940

COUNTIES AND COUNTY NAMES.

THERE are, and have been ever since the 26th day of February, 1857, ninety-nine counties in this State. No county has been created under the present constitution of the State, although acts have been passed looking to that end. One enactment divided the county of Kossuth, and out of the three northernmost townships erected the county of Crocker; but the act was subsequently pronounced unconstitutional by the Supreme Court. Acts looking to the division of Pottawattamic county have also been passed, but, upon submissiom to the voters of that county, were defeated.

The creation of a county having less than 432 square miles has always been forbidden by the State constitution, and it was because the proposed county of Crocker was obnoxious to this interdiction that the act creating it was declared void. It was found, however, when the present constitution was adopted, that, owing to want of knowledge of the fact that the township adjoining the northern Stateline (number 100) was one mile short throughout its entire length, several counties—viz.: Mitchell, Worth, Winnebago, Emmet, Dickinson, and Osceola—had each an area sixteen miles less than the required minimum. To remove all doubts likely to arise because of this error, the constitution of 1857 authorized the organization of these counties with their area, as already defined.

The present constitution further provides that "no law changing: the boundary lines of any county shall have effect until, upon being submitted to the people of the counties affected by the change, at a general election, it shall be approved by a majority of the votes in each county cast for and against it." An act was passed in 1862 authorizing counties to readjust their boundaries as they might seefit. Under the provisions of this statute, the boundary line of Crawford and Monona counties was removed six miles to the westward. The commissioners who drafted the Code, believing the act unconstitutional, recommended that it be not embodied in the Code, which

recommendation being adopted, the act ceased to have force September 1, 1873.

Two counties were created by the legislative council of Michigan: twenty-two (including three extinct) by the legislative assembly of Wisconsin; and twenty-three by the legislative assembly of Iowa Territory; while the General Assembly of the State has established in all fifty-nine, of which, however, it has abolished three-Bancroft. Yell, and the first Humbolt.

All the counties of the State are now organized, and have been so since 1871. The organization of the older counties was provided for by special legislative enactments. But chapter 84, of the acts of the First General Assembly, and chapter 12, of the acts of the Fourth General Assembly, provided modes of proceeding for such organization; and, especially since January 22, 1853, when the latter act took effect, nearly all the counties organized, and since the adoption of the present constitution all of them, have followed the mode thus provided.

The statement given below is a brief synopsis of the facts connected with the establishment and organization of the counties, together with the original selection of county-seats, so far as the same may be gathered from the various statutes of the several legislative bodies.

The act of the territorial council of Michigan which laid off the counties of Dubuque and Demoine is deemed of sufficient interest to warrant its reproduction entire here:

"An Act to lay off and organize counties west of the Mississippi River.

"Section 1. Be it enacted by the Legislative Council of the Territory of Michigan, That all that district of country which was attached to the Territory of Michigan, by the act of Congress entitled An Act to attach the territory of the United States west of the Mississippi river, and north of the State of Missouri to the Territory of Michigan." approved June twenty-eight, eighteen hundred and thirty-four, and to which the Indian title has been extinguished, which is situated to the north of a line to be drawn due west from the lower end of Rock Island to Missouri river, shall constitute a county and be called Dubuque; the said county shall constitute a township which shall be called Julien; the seat of justice shall be established at the village of Dubuque until the same shall be changed by the judges of the county court of said county.

Sec. 2. All that part of the district aforesaid, which was attached as aforesaid to the Territory of Michigan, and which is situated south of the said line to be drawn west from the lower end of Rock Island, shall constitute a county, and be called Demoine; the said county shall constitute a township, and be called Flint Hill; the seat of justice of said county shall be at such place therein as shall be designated by the judges of the county court of said county.

court of said county.

SEC. 3. A county court shall be and hereby is established in each of said counties. The county court of the county of Dubuque shall be held on the first Monday in April and September, annually; and the county court of the

county of Demoine, on the Second Monday in April and September, annu-

ally.
Sec. 4. All laws now in force in the county of Iowa, not locally inapplicable, shall be and hereby are extended to the counties of Dubuque and

Demoine, and shall be in force therein.

Demoine, and shall be in force therein.

Sec. 5. The inhabitants of the said township may hold an election for their township officers on the first Monday in November, next; all elections in the county of Dubuque shall be held at the following places, to-wit: at Sorimier's store in the village of Dubuque, and at Gehon's store in the village of Peru, at the dwelling-house now occupied by Hosea T. Camp, near the head of Cat Fish creek, and at Lore's dwelling-house on the Mukkoketta. The elections in the county of Demoine shall be held at the seat of justice of said county. The said elections shall be held by three persons at each place above mentioned, who shall be elected to perform such service by a majority said county. The said elections shall be held by three persons at each place above mentioned, who shall be elected to perform such service by a majority of the inhabitants then present between the hours of ten and twelve of the said day, and who shall proceed to hold said elections according to the mode prescribed by law for holding township elections, and make return thereof to the justices of the county court of each county respectively, who shall canvass the votes given at the several polls within their counties and declare the names of the persons who shall have been duly elected at such election. The oath of office of the chief justices of the county courts of the said counties may be administered by the person appointed clerk of the respective counties, and the said chief justices shall then proceed to administer the oath of office to the said clerk and associate justices of the county courts according to law. cording to law.

SEC. 6. Process, civil and criminal, issued from the circuit court of the United States for the county of Iowa, shall run into all parts of said counties of Dubuque and Demoine, and shall be served by the sheriff, or other proper officer, within either of said counties; writs of error shall lie from the circuit court for the county of Iowa, to the county courts established by this act, in the same manner as they now issue from the Supreme Court to

the several county and circuit courts of the Territory.

SEC. 7. This act shall take effect and be in force on and after the first day of October next, and the township officers elected under this act shall hold their offices until the first Monday of April next, and until others are elected and qualified."

Approved, September 6, 1834.

The first and second sections of the act were probably intended to divide the territory to which the Indian title had been extinguished between the counties of Dubuque and Demoine; and the first section limits the county of Dubuque to the line of the Indian purchase. The letter of section two does not, however, it will be observed, so limit the county of Demoine, whatever might have been the intention. In the following statement, accordingly, it is assumed that the original county of Demoine comprised all of the present State south of the line now separating Madison and Dallas counties, extended to both rivers. The actual line—one drawn due west from the lower end of Rock Island to the Missouri river—was rather more than half a mile to the northward; but the assumed line is believed to be sufficiently accurate for the purposes of this statement.

Statutory Data Concerning Present and Former Counties of the State.

ADAIR.—At one time a part of the county of Des Moines; and the northern tier from December 31, 1837, till July 30, 1840, a part of *Keokuk* county. Named after Gen. John Adair, an officer of the War of 1812, and sixth governor of Kentucky. Created by act of Third General Assembly, chapter 9, approved January 15, 1851. Chapter 27, of the acts of the same session, appointed I-aac G. Houck, Barlow Granger, and Samuel B. McCall, respectively of the counties of Madison, Polk, and Boone, commissioners to locate the county-seat. Chapter 25, acts Fifth General Assembly, appointed three other commissioners, viz.: George B. Hitchcock, Elias Stratford, and John Buckingham, respectively of Cass, Madison, and Page counties, who were to meet March 5, 1855, or within 60 days thereafter, to locate the county-seat. Chapter 8, acts Fourth General Assembly, made the county, for revenue election, and judicial purposes, a township of the county of Cass; and directed that the first election be held at the house of Alfred Jones. The county was fully organized soon afterward.

ADAMS.—Created by the same act as Adair. From October 1, 1834, to December 7, 1836, a part of the county of Des Moines. Chapter 8, of the Fourth General Assembly, provided for its organization; and appointed William Davis, of Mills, James B. Campbell, of Taylor, and John Buckingham, of Page, commissioners to locate the county-seat, and Amos Lowe, organizing sheriff. The commissioners were to meet at McCalpin's Mills, in Page county, and the place selected was to be called Quincy. The latter act attached the counties of Montgomery and Union to Adams for election, revenue, and judicial purposes, each to be a civil township. The first election was ordered to be held April 4, 1853. The county was named in honor of the second president, and the county-seat after the sixth.

ALLAMAKEE.—Named after Allan Makee, an early Indian trader, accord-to some accounts; but Fulton, in his "Red Men of Iowa," says the name is of Indian origin. Erected in 1847, by chapter 66, acts of First General Assembly, out of what had been parts of the counties of Fayette and Clayton. It was organized from March 1, 1849, under the provisions of chapter 111, acts Second General Assembly. The first election was to be held April 2, 1849. Thomas C. Linton was appointed organizing sheriff, and William C. Linton, John Francis, and James C. Jones were selected to locate the county-seat.

APPANOOSE.—At one time a part of Des Moines county. Named in honor of a great chief of the Sacs and Foxes. Created and temporarily attached to Van Buren county, February 17, 1843. February 15, 1844, it was attached to Davis county. It was organized from August 3, 1846, on which day the first election was held. William Whitacre, of Van Buren county, B. P. Baldwin, of Washington, and Andrew Leach, of Davis, were appointed, January 13, 1846, to locate the county-seat. See Revised Statutes, chapter 34; and chapter 60, acts Seventh Legislative Assembly, second session.

AUDUBON.—At one time a part of the county of *Keokuk*. Named after John James Audubon, the eminent naturalist. Erected in 1851. As originally constituted, it comprised, in addition to its present territory, the tier of townships to the eastward. The same year these townships were detached to Guthrie. In 1853 the county was temporarily attached to Cass county as a civil township; and the first election was ordered to be held at Mr. Hamlin's. See chapters 9 and 81, Third General Assembly, and 8, Fourth General Assembly. The act creating the county spells the name "Audibon," of course an orthographical error. Organized in 1855 under chapter 12, acts Fourth General Assembly.

Bancroft.—The name of an extinct county. It was erected in 1851, and consisted of townships 98-100, ranges 27-30. It was at one time a part of Fayette county. Attached, for election, revenue, and judicial purposes, to the county of Boone, January 22, 1853. In 1855 an act was passed attaching it to the county of Webster, but the same day another act was passed abolishing the county by uniting it with that of Kossuth. See chapters 9, Third General Assembly; 12, Fourth General Assembly; and 141 and 142, Fifth General Assembly. Several years later an attempt was made to revive the county under the name of "Crocker," which see. Named in honor of George Bancroft, the historian.

Belknap.—In 1874 the General Assembly passed an act providing for the division of the county of Pottawattamie, by detatching therefrom the three easternmost tiers of townships to form a new county to be called Belknap, subject to the approval of the people of the existing county. At the general election of 1874 the proposition was rejected by the people. See chapter xxiii. Private, Local, and Temporary Laws Fifteenth General Assembly. Named in honor of Gen. Belknap, then Secretary of War. Two years later another attempt was made to establish this new county, under the name of "Grimes," which see.

Benton.—Originally constituted December 21, 1837. It then comprised all the territory between its present northern and southern lines extended to the Missouri river, and was temporarily attached to the county of Jackson. November 30, 1840, it was similarly attached to Linn county. Re-established, with present boundaries, February 17, 1843. It was organized from March 1, 1846: Joseph A. Secrest, of Jones county, Lyman Dillon, of Dubuque county, and Joseph A. Downing, of Cedar county, being appointed commissioners to locate the seat of justice. In 1847, it was enacted that the district court should be held at such place as the county commissioners should indicate. January 31, 1849, it was provided that at the following April election the voters should vote upon a county-seat location; and if no point should receive a majority then a second election should be held the following August between the two points receiving the highest number of votes at the first election. See Acts First Wisconsin Legislative Assembly, second session, no. 6; First General Assembly, chapter 52; Second General Assembly, chapter 82; Third Iowa Legislative Assembly, chapter 8; Revised Statutes, chapter 34; and Seventh Legislative Assembly, second session, chapter 96. Named in honor of Thomas Hart Benton, senator from Missouri, who had materially aided in the passage of the bill erecting the Territory of Wisconsin.

Black Hawk.—Established February 17, 1843, from the county of Buchanan. At first temporarily attached to Dubuque county, it was, February 8, 1844, similarly attached to Delaware county; January 17, 1846, to Benton county; and in 1851 to Buchanan county. In 1853, A. J. Lowe, of Delaware county, and S. S. McClure and Edward Brewer, of Buchanan, were appointed commissioners to locate the county-seat, and for this purpose were to meet at the house of E. D. Adams, May 2. January 24, 1855, an election was directed to be held on the question of removing the county-seat from Cedar Falls to Waterloo; and if the latter should prevail it should become the seat of justice from and after July 4 following. See Revised Statutes, chapter 34; Fourth Legislative Assembly, chapter 87; Seventh Legislative Assembly, second session, chapter 96; Third General Assembly, chapter 95; Fourth General Assembly, chapter 50; and Acts Fifth General Assembly, chapter 28. Named after the famous chief of the Sacs Foxes, who was the leader in the Indian War of 1832.

BOONE.—At one time a part of the county of Benton. Erected January 13, 1846. Four days later it was temporarily attached to the county of Polk. In 1851, David Sweem, S. K. Scovill, and Samuel Hayworth, respectively of Marion, Dallas, and Warren counties, were appointed commissioners to locate the county-seat. The county was organized in 1849. See Seventh Legislative Assembly, second session, chapters 96 and 101; Third General Assembly, chapter 19. Named after the pioneer of Kentucky and Missouri, or more probably his son, Captain Nathan Boone, who was an early army officer in the territory.

Bremer.—At one time a part of Fayette. Established 1851, and attached, for judicial, election, and revenue purposes, to the county of Buchanan. It was similarly attached to the county of Black Hawk in 1853. In the year 1853 three commissioners were appointed to locate the county-seat, viz.: James Wood, of Black Hawk county, Thomas Clark, of Butler county, and O. H. P. Roszell, of Buchanan county. See Third General Assembly, chapters 9 and 95, and Fourth General Assembly, chapters 50 and 99. Named in honor of Frederika Bremer, the Swedish traveler and author.

Buchanan.—Constituted December 21, 1837, partly from the county of Dubuque. It then comprised all of the territory west of the county of Delaware between its northern and southern boundaries, direct to the Missouri river, and included, besides several Iowa counties of to-day, a part of the present county of Union, D. T. At what time it was reduced to its present limits nowhere appears in the printed statutes of either of the territories. But in the Revised Statutes of 1843 the boundaries of the new county of Black Hawk are described as "beginning at the northwest corner of Buchanan county," and otherwise precisely as Black Hawk is now found on the maps.

Buchanan county was, for temporary purposes, at first a part of the county of Dubuque. February 8, 1844, it was similarly attached to the county of Linn. January 19, 1846, John G. McDonald, of the county of Jackson, Theophilus Crawford, of Dubuque county, and John W. Clark, of Delaware county, were appointed commissioners to locate the county-seat. These persons do not appear to have acted, for during the following year Lyman Dillon, of Dubuque county, Thomas S. Denson, of Jones, and Sylvester Stephens, of Jackson, were appointed commissioners for the same purpose. The county was organized soon afterward. See Acts Wisconsin Legislative Assembly, second session, no. 6; Sixth Iowa Legislative Assembly, chapter 87; Seventh Legislative Assembly, second session, chapter 100; and First General Assembly, chapter 90. Named after James Buchanan (afterward president of the United States), then a senator from Pennsylvania, and for the same reason that determined the naming of Benton county.

BUENA VISTA.—At one time divided between Fayette and Buchanan counties. Established in 1851, and attached in 1853, for temporary purposes, to the county of Wahkaw (now Woodbury), which relation it maintained until the county was organized, some six years later. See Acts Third General Assembly, chapter 9, and Fourth General Assembly, chapters 8 and 12. Named after the field of Gen. Taylor's final victory in the war with Mexico, February 22, 1847. The name is spelled in the act creating the county, "Buna Vista."

Buncombe.—The first name of Lyon county. The change was made December 10, 1862, by chapter 23, acts extra session Ninth General Assembly. Named after a county in North Carolina. See "Lyon."

BUTLER.—At one time divided between Fayette and Buchanan counties. Established in 1851, and attached to Buchanan county. In 1853, it was attached to Black Hawk county. The same year, John T. Barricks and William Payne, of Bremer county, and D. C. Overman, of Black Hawk county, were appointed commissioners to locate the county-seat. See Acts Third General Assembly, chapters 9 and 95; and Fourth General Assembly, chapters 50 and 99. Named in honor of General William O. Butler, a major-general of volunteers in the war with Mexico, and candidate of the Democratic party for vice-president in 1848.

Caluoun.—Originally called Fox county. Name changed and county temporarily attached to Boone county January 22, 1853. Attached to Greene county, for election, etc., purposes, July 1, 1855. It was organized within a short time thereafter. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 142. Named in honor of John Caldwell Calhoun, the eminent South Carolinian, and by the same act that gave to the neighboring county of Risley the name of Calhoun's great cotemporary and rival, Daniel Webster.

CARROLL.—At one time a part of Benton. Established in 1851. Temporarily attached to Shelby county in 1853 (up to which time it had been similarly attached to Polk), and to Guthrie county, February 14, 1855. Organ-

ized during the same year. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapters 8 and 12; and Fifth General Assembly, chapter 8. Named in honor of the distinguished signer of the Declaration of Independence, Charles Carroll, of Carrollton.

Cass.—A part of Des Moines county, 1834-1836; the northern tier of townships in Keokuk county 1837-1840. Established in 1851. In the same year Isaac G. Houck. Barlow Granger, and Samuel B. McCall, of the counties. respectively, of Madison, Polk, and Boone, were appointed commissioners to locate the county-seat. Organized from March 1, 1853, and made one township with Audubon and Adair counties each a township of this county for temporary purposes. At the same time Robert McGavern, of Pottawattamie, Thomas G. Palmer, of Mills, and Milton Richards, of Fremont, were appointed commissioners to locate the seat of justice which was to be called "Lewis," and were to meet for the purpose, at Indian Town, March 7. The first election was directed to be held April 4, at "Broshaw's store." An act was passed in 1855 providing for an election, April 2 following, on the question of removing the seat of justice; and if a majority should favor removal Peter Hedge, Barton Garvin, and Jeremiah Bradshall were to locate the new county-seat. See Acts Third General Assembly, chapters 9 and 27: Fourth General Assembly, chapter 8. and Fifth General Assembly, chapter 152. Named in honor of Lewis Cass, then senator from Michigan, and the last preceding candidate of the Democratic party for president.

CEDAR.—Taken from the county of Dubuque. Constituted December 21. 1837. The act erecting the county made Rochester the seat of justice. The county was organized forthwith. An act of June 22, 1838, authorized the county commissioners to raise two hundred dollars toward locating the permanent seat of justice, and as soon as the fact that the money was raised should be certified to the Governor the latter should appoint three commissioners, not residents of Cedar county, to make the location; for which purpose they were to meet at the town of Rochester, September 3, following. The following winter, the Iowa legislature appointed Henry W. Wiggins, J. G. McDonald, and John Eagan, respectively of the counties of Scott, Jackson, and Johnson, commissioners to relocate the seat of justice; for which purpose they were to meet at Rochester, March 11, 1839, and establish the county-seat either at the existing site or at a place the nearest practicable to the geographical center. See Acts Wisconsin Legislative Assembly, second session, no. 6; third session, no. 13; Second Iowa Legislative Assembly, chapter 17. Named after the Red Cedar (or Necatosh) river, which runs through the county.

CERRO GORDO.—At one time a part of Fayette. Established in 1851. Attached, February 28, 1855, to Floyd county for election, revenue, and judicial purposes. In 1857, Stephen H. Henderson, of Mitchell county, and James Taggart and George McCoy, of Benton, were appointed commissioners to locate the county-seat, and for that purpose they were to meet at Clear

Lake Village, February 2, or within ninety days thereafter. In the act establishing the county, the name is erroneously spelled "Cerro Gorda," See Acts Third General Assembly, chapter 9; Fifth General Assembly, chapter 84; and Sixth General Assembly, chapter 97. Named after a famous battle-field of the war with Mexico, where the army under Gen. Scott gained a decisive victory.

CHEROKEE.—At one time divided between Fayette and Buchanan counties. Established in 1851, and attached to Wahkaw (Woodbury) county in 1853. See Acts Third General Assembly, chapter 9, and Fourth General Assembly, chapters 8 and 12. The county was organized in 1857. Named after a famous southern Indian tribe.

CHICKASAW.—At one time a part of the county of Fayette. Established in 1851. It then extended three miles further northward along its entire width. Attached to Fayette county, for election, revenue, and judicial purposes. January 22, 1853. Present boundaries established July 1, 1855. The county was organized in 1853. Named after a prominent Indian nation of the South. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 120.

CLARKE.—At one time a part of the county of Des Moines. Established January 13, 1846. It then lacked its present easternmost tier of townships, but included the eastern half of the present county of Union, making it five townships long and three wide. Present boundaries established in 1849. In 1851, Beverly Searcy, of Lucas county, James Graham, of Warren, and S. D. Bishop, of Monroe, were appointed commissioners to locate the county-seat, to meet for the purpose April 21, or within six months thereafter. The county was that year organized. See Acts Seventh Legislative Assembly, second session, chapter 82; Second General Assembly, chapter 9; and Third General Assembly, chapter 19. Named in honor of James Clarke, governor of the territory at the time the county was erected.

CLAY.—Established in 1851. Attached to Wahkaw, January 22, 1853. Organized in 1858. See Acts Third General Assembly, chapter 9; and Fourth General Assembly, chapter 12. Named in honor of Lieutenant-Colonel Henry Clay, jr., of Kentucky, who fell at the battle of Buena Vista. In the naming of the counties created in 1851, it had been informally decided to call three of them after distinguished officers who had perished during the war with Mexico; and the names selected were Clay, Hardin, and Yell. The choice of the first one was no doubt largely owing to the fame of Col. Clay's distinguished father, whose long public career whs then (1851) drawing to a close, and whose leadership in the compromise measures of 1850, then quite popular, had endeared him to many who had previously been unfriendly to him.

CLAYTON.—Constituted December 21, 1837, partly from the county of Dubuque, taking in, at that time, part of the present county of Allamakee, but probably excluding part of the northwestern township of the present county. The act establishing the county made Prairie La Porte

(now (auttenberg) the county-seat. The present boundaries were established. in 1847. By act of January 14, 1840, D. F. Blythe, J. L. Kirkpatrick, and Franklin Moffit. of the counties of Dubuque, Jackson, and Delaware respectively, were appointed commissioners to re-locate the county-seat, who were to meet at the town of Prairie la Porte, May 4. At the following August election, the voters were to decide between the place so selected and Prairie la Porte; and if a majority favored the former it was to be the county-seat from September 1. A later act postponed this election till October 5. February 15, 1843, Hardin Nowlin, William Jones, and David Moreland, of the counties respectively of Dubuque, Jackson, and Delaware, were appointed commissioners to relocate the seat of justice, for which purpose they were to meet at Prairie la Porte, April 3; the place by them selected was to be the county-seat as soon as a house should be furnished thereat for holding the courts. In case the commissioners decided for removal, a majority of the legal voters might demand an election on the question of removal, to be held June 5. An act of January 15, 1849, provided that at the following April election the voters should select for a county-seat either Garnavillo, Guttenberg, or Elkader, and if there should be no majority at such election there should be another, May 7, between the two points receiving the most votes at the other election. See Acts Wisconsin Legislative Assembly, second session, no. 6; Second Iowa Legislative Assembly, chapter 48: Second Legislative Assembly, special session, chapter 19; Fifth Legislative Assembly, chapter 74; First General Assembly, chapter 23; and Second General Assembly, chapter 130. Named in honor of John Middleton Clayton, senator from Delaware, who also had rendered material assistance in the passage of the Wisconsin territorial bill.

CLINTON.—Constituted December 21, 1837, out of part of the county of Dubuque. An election was ordered to be held February 19, 1838, to select a county-seat, Lyons and Camanche being the competitors. Organized from March 1, 1840; first election to be held April 6, at the house of Lyman Evans; Camanche to be the county-seat. An act approved January 14, 1841, appointed William Miller, Andrew F. Russell, and William A. Warren, respectively of the counties of Cedar, Scott, and Jackson, commissioners to relocate the seat of justice, who were to meet for the purpose at the house of Abraham Folcks, in Clear Creek precinct, before July 14. The place so selected, to which the commissioners were to give a name, was to be the county-seat so soon as suitable buildings should be erected for the accommodation of the court and suitors, until which time Camanche was to remain the temporary seat of justice. March 15, 1848, provision was made for the voters to select, at the ensuing spring election, a permanent seat of justice; if no place had a majority, a special election was to be held May 1, between the three points having the most votes at the first election; and if there was yet no majority another election was to be held, June 5, between the two points having the most votes at the May election. See Wisconsin Legislative Assembly, second session, no. 6; Second Legislative Assembly, chapter 39; Third Legislative Assembly, chapter 64; and First General Assembly, extra session, chapter 49. Named in honor of De Witt Clinton, the illustrious fifth governor of the State of New York.

Cook.—The name of an extinct county taken from the original county of Des Momes, December 7, 1836. It is difficult to give its precise limits. The act setting it apart thus describes its boundaries: "Beginning on the Mis-"sissippi river, at the northeast corner of the county of Musquitine: thence The said river to the southeast corner of the county of Dubuque: thence "with the line of said county of Dubuque to the Indian boundary line; "thence with said line south to the northwest corner of the county of "Musquitine; thence east with the said line + × to the begin-"ning." "The northeast corner of the county of Musquitine," or Muscatine, as the name is now spelled, was, by the same act, made to be twentyfive miles up the river, "on a straight line" from the "northeast cor-"ner of the county of Louisa," which was "twelve miles above the month of "the Iowa," or about the same as at present. This would make the northeast corner of Muscatine about midway between the present town of Buffalo and the mouth of Rock river in Illinois. Now, the southern line of the county of Dubuque was not more than four or five miles north of this new line of Muscatine county, and parallel to it all the way. (See Dubuque, below.) This would make the county about that width. But a map of Wisconsin Territory, published in 1837, has a county of Cook, triangular in shape, two sides being the southern and western described above, the latter extended northwardly; the hypothenuse consisting of a line drawn from the southern end of Rock Island, in a direction W. N. W. to the Indian boundary line. reaching it not far from the northwestern corner of the present Benton county. The acts creating the several counties do not, however, warrant any such limits. It is probable the entire act dividing up the county of Des Moines was drafted with only meager information concerning the geography of the country affected. The county became extinct by its territory being apportioned among several new ones, December 21, 1837. See Acts Wisconsin Legislative Assembly, first session, No. 21, and second session, No. 6. It is not known whence this county derived its name.

CRAWTORD.—At one time a part of Benton county. Established in 1851. As originally formed, it did not include its present western tier of townships. Attached to Shelby county in 1853. Organized in 1855. Present houndaries established in 1865. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapters 8 and 12; and Ninth General Assembly, chapter 87. The immediate derivation of this name is unknown. It is probably after that of a county in some other State, which was itself named after William II. Crawford, Secretary of the Treasury 1817–1825.

Crocker.—The General Assembly. in 1870, undertook to make a new county out of that part of the county of Kossuth, lying north of the north line of township 97, being the former county of Bancroft, and provided for the first election, which was accordingly held October 10, 1870, and a set of county officers chosen. Greenwood was subsequently designated as the county-seat.

As the county contained less than 432 square miles, the act constituting it was declared by the Supreme Court, December 11, 1871, to be a violation of section 2, article xi, of the constitution. Named in honor of Marcellus M. Crocker, who had been colonel of the Thirteenth Iowa Infantry, and a brigadier-general of volunteers. See Acts Thirteenth General Assembly, chapter 192; also Garfield v. Brayton, 33 Iowa Reports, page 16.

Dallas.—A part of the county of *Keokuk* from December 21, 1837, till 1840. Established as a county January 13, 1846. It then included the westernmost tier of townships of the present county of Polk, and lacked its own present westernmost tier. Four days later the boundaries as now existing were established. The same day it was attached to the county of Polk for election, revenue, and judicial purposes. Organized from March 1, 1847. First election held April 5. William Wear and William Canfield, of Polk county, and L. W. Babbitt, of Marion county, appointed commissioners to locate the county-seat, and to meet, for that purpose, May 3, or within thirty days thereafter, at the town of Hickory. See Acts Seventh Legislative Assembly, second session, chapters 82, 83, and 101; and First General Assembly, chapter 50. Named in honor of George Mifflin Dallas, vice-president of the United States.

DAVIS .- At one time a part of Des Moines county, and more recently partly included within the county of Van Buren. Named in honor of Garret Davis, a representative from Kentucky, who was active and influential in procuring the erection of the territory of Iowa. He afterward. during the civil war, did much toward preventing Kentucky from joining the seceding states. Established and temporarily attached to Van Buren county, February 17, 1843. As at first constituted, it lacked part of its present easternmost tier of townships, owing to an evident error in the act establishing the county, which fixed the northwest corner of range 12 as the northeast corner. The present boundaries were established February 15, 1844, and the county organized from the first day of the following month. Charles H. Price, of Van Buren, Thomas Wright, of Henry, and John Brown, of Lee, were to locate the seat of justice as near the geographical center of the county as they might deem proper, "paying due regard to the present as well as future population." They were to meet for the purpose during the month of April at the house of Noble C. Barron. February 11, 1848, it was provided that at the following April election the electors should vote for or against removal of the countyseat. If a majority favored removal, William G. Coop, William S. Whitaker, and George Wilson, respectively of the counties of Jefferson, Van Buren, and Wapello, were to meet at Bloomfield, May 1-11, to select such seat of justice, and name it. June 5 following, the voters were to choose between the site thus selected and Bloomfield. See Revised Statutes, chapter 34; and Acts Sixth Legislative Assembly, chapter 122; and First General Assembly, extra session, chapter 50.

DECATUR.—At one time a part of the county of Des Moines. Established

January 13, 1846. Named after Stephen Decatur, the distinguished naval officer. See Acts Seventh Legislative Assembly, second session, chapter 82. Chapter 18, acts Third General Assembly, appointed Wareham G. Clark, Henry Allen, and F. N. Sales, respectively of the counties of Monroe, Lucas, and Appanoose, commissioners to locate the seat of justice; who were to meet at the house of H. B. Notson, February 1, or within sixty days thereafter, to enter upon their duties. February 10, 1853, provision was made for an election for county-seat, to be held April 4 following, between "either of "the situations where locations" had "been selected, and at the center, or "any other point the people" might "select within three miles of the geo-"graphical center." If no place should have a majority at such election, then the electors were to vote, May 2, between the two points having the greatest number of votes at the April election. The owners of the site selected were, however, required to deed to the county, within ten days, forty acres of land for the accommodation of the public buildings of the county. See Acts Fourth General Assembly, chapter 53.

Delaware.—So named because of the eminent service rendered by John M. Clayton, United States senator from the State of Delaware, in the creation of the territory of Wisconsin. Constituted December 21, 1837, but for temporary purposes continued as a part of the county of Dubuque, from which it was taken. An act of the Second Legislative Assembly, of December 20, 1839, provided for the organization of the county, and appointed S. B. Umstead, Shadrach Burliston, and Paul Cain, respectively of the counties of Clayton, Jackson, and Dubuque, commissioners to locate the county-seat, who were to meet on or before May 1, 1840, to determine on the most eligible. point. The first general election was to be held at the houses of William Eads, J. Schwartz, and — Morland. An act approved July 24, 1840, repealed so much of the act of 1839 as named commissioners, those selected having done nothing, and appointed in their stead William Smith, sen., William Jones, and Thomas Denson, respectively of the counties of Dubuque, Jackson, and Jones. An act approved January 13, 1841, provided that at the general election, the next August, the electors might vote on the location of the county-seat, and if no place should have a majority then another election should be held, August 16, to decide between the two points having the most votes at the other election. February 13, 1843, the county was again formally attached to Dubuque for judicial purposes. February 8, 1844, the county was organized, and Buchanan and Black Hawk counties attached. See Acts Wisconsin Legislative Assembly, second session, no. 6; Second Iowa Legislative Assembly, chapter 7; extra session, chapter 7; Third General Assembly, chapter 60; Fifth Legislative Assembly, chapter 57; and Sixth Legislative Assembly, chapter 87.

DES MOINES.—All of what is now the State of Iowa south of a line drawn due west from the lower end of Rock Island, in the Mississippi, was constituted, by an act of the territorial legislature of Michigan, approved September 6, 1834, the county of "Demoine" from and after October 1 following.

December 7, 1836, the counties of Lee, Van Buren, Henry, Louisa, Muscatine, and Cook were taken out, and the county of "Des Moines" bounded as follows: "Beginning at the most southern outlet of Skunk river, on the "Mississippi; thence up said river to a point fifteen miles above the town of "Burlington, on the bank of said river; thence on a westerly direction to a "point on the dividing ridge between Iowa river and Flint creek, being "twenty miles on a due west line from the Mississippi river; thence a south-"erly direction so as to intersect the northern boundary line of the county of "Lee at a point twenty miles on a straight line from the Mississippi river: "thence east with the northerly line of said county to the place of begin-"ning." The "northerly line of" Lee is thus described in the same act: "Beginning at the most southern outlet of Skunk river, on the Mississippi. "thence [in] a northern direction, passing through the grove on the head of "the northern branch of Lost creek; and thence to a point corresponding "with the range line dividing range seven and eight." The southern boundary line of the county, therefore, seems to have been a few miles to the southward of the present line, so that it included parts of the present townships of Green Bay, Denmark, and Pleasant Ridge, in Lee county. It also comprised most of Baltimore township and parts of New London and Canaan. townships, as they at present exist, in Henry county; while parts of the present townships of Washington, Huron, and Yellow Springs, Des Moines. county, seem to have been set off to Louisa county. January 18, 1838, changed the boundaries again, making the lines the same as at present, excepting that fractional township 69, ranges 3 and 4, now the township of Denmark, and a part of that of Green Bay, in the county of Lee, were included in Des Moines, while the whole of 69, 5, was included. in the county of Lee. The act of the Michigan legislature provided that the county judges should locate the seat of justice. Seat of justice established at Burlington, January 18, 1838. January 9, 1840, an election was ordered to be held March 3, 1840, for county-seat between the "centre" and "Burlington." See "Territorial Laws of Michigan," vol. III, pp. 1326, 1327; Acts Wisconsin Legislative Assembly, first session, no. 21; second session. no. 67; First Iowa Legislative Assembly, p. 94; Second Iowa Legislative Assembly, chapter 35. The present boundaries were established in 1839. Named after the river, which ran through the original county.

DICKINSON.—At one time a part of the county of Fayette. Established in 1851. Attached to Wahkaw county for temporary purposes, up to which time it had been similarly attached to the county of Polk. Organized about 1858. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8. Named in honor of Daniel S. Dickinson, a senator of the United States from the State of New York.

DUBUQUE.—Established October 1, 1834. For the original boundaries, see introduction to this data. The present boundaries of the county were established December 21, 1837, at which time the counties of Cedar, Clayton, Clinton, Delaware, Jackson, and Jones were wholly, and those of Buchanan, Fayette, Johnson, Linn, Muscatine, and Scott partly, taken from

this county. Seat of justice "established at the village of Dubuque until" "changed by the judge of the county court." See Territorial Laws of Michchigan, vol. III, pp. 1326-7; Acts Wisconsin Legislative Assembly, no. 6. County and township were named in honor of Julien Dubuque, a miner from France, who came to the vicinity in 1788, and was the first person to work its lead-mines, and who died in the year 1810, and was buried in the county.

EMMET.—At one time a part of Fayette county. Established in 1851, and named in honor of Robert Emmet, the Irish patriot of 1798. At first the name was spelled "Emmett." But, about 1868, the correct orthography came into use. The county was attached to Boone county for temporary purposes, January 23, 1853, up to which time it had been similarly attached to the county of Polk; and to Webster county, July 1, 1855. It was organized in 1859. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 142.

FAYETTE.—Established December 21, 1837; being partly taken from Dubuque county. As originally constituted, it was perhaps, the largest county, territorially speaking, that has anywhere had an existence. Its boundaries are thus described: "The whole of the country lying west of the Missis-"sippi river, and north of the southern boundary of the county of Clayton, "extending westward to the western boundary of Wisconsin Territory, and "not included within the proper limits of the said county of Clayton." The boundaries of the latter are thus described: "Beginning at the point on the Mississippi river, where the fifth principal meridian intersects the same; thence running south on the said meridian line, to the line dividing townships ninety and ninety-one north; thence west along said line to the line dividing ranges six and seven west; thence north along the said line to the neutral ground; thence along the southern boundary of said neutral ground to the Mississippi river; thence down the middle of the main channel of said river to the place of beginning." The neutral ground referred to included nearly the whole of the present county of Allamakee, and a part of that of Clayton, besides a large tract to the westward and some to the northward, so that the county of Clayton comprised an area hardly as extensive as its present limits. All the remainder of the territory to the northward of township 90 was comprised within the new county of Fayette. It extended to the British dominions on the north, and from the Mississippi river to the White Earth. It therefore, included within its limits, all of the present State of Minnesota west of the Mississippi, and, except a small tract in the southeast corner, all of the present territory of Dakota east of the Missouri and the White Earth, embracing, altogether, an area of not far from 140,000 square miles. It was, however, only a paper county, as it had no organization until some years after it had been reduced to its present boundaries, which was in 1847. Election ordered April 7, 1851, between the following: points for county-seat: "Centerville, at the center," "Lightville, near Light "Mill, on the Volga river, West Union, Auburn and Claremont." If no place had a majority, another election was to be held May 2 between the twopoints receiving the highest number of votes at the first election; the successful one to furnish the county two acres of land for public buildings. In 1853, Silas A. Sawyer and D. A. Mahony, of the county of Dubuque, and E. K. Beckford, of the county of Clayton, were appointed commissioners to relocate the county-seat; for which purpose they were to meet at the house of William Russell, in May or June; their action, in case they deemed a removal of the county-seat advisable, to be subject to the approval of the voters, at an election August 1. See Acts Wisconsin Legislative Assembly, second session, no. 6; also, First Iowa General Assembly, chapter 23; Third General Assembly, chapter 21; Fourth General Assembly, chapter 60. Named in honor of the Marquis de La Fayette, but probably more immediately after a county in some other State.

FLOYD.—At one time a part of the county of Fayette. Established 1851. with northern boundary three miles north of the present line. Attached to Chiekasaw January 22, 1853; under the authority of which county Floyd was organized in 1854. The present boundaries were fixed July 1, 1855. In 1857, the acts of Martin V. Burdick, of Howard county, and Daniel E. Maxon. of Mitchell county, appointed by Judge Samuel Murdock to locate the county-seat, were legalized. The same year, D. W. Poindexter, Lorenzo Bailey, and James P. McKenney, respectively of the counties of Mitchell, Chickasaw, and Winneshiek, were appointed commissioners to locate the county-seat, for which purpose they were to meet at "St. Charles," Floyd county, in June or July. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter 120; Sixth General Assembly, chapters 118 and 242. Named in honor of Sergeant Charles Floyd, of Lewis and Clark's expedition, who died in 1804, and was buried on the banks of the Missouri: the first white man, of whose death and burial in Iowa there is record.

Fox.—Divided between Buchanan and Benton counties 1837-1840. Established in 1851. Name changed to Calhoun January 22, 1853, up to which time it had been attached to the county of Polk for temporary purposes. Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101. Named after one of the confederated tribes—Sacs and Foxes—which at one time occupied a large part of eastern Iowa.

Franklin.—Established in 1851. Attached to Chickasaw temporarily, January 22, 1853, and to Hardin July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 142. Organized in 1855. Named in honor of Benjamin Franklin, although the legislators who gave the name may also have had in mind Sir John Franklin, the Arctic explorer, about whose fate there was at the time world-wide anxiety.

FREMONT.—Created in 1847; and named in honor of Lieutenant-Colonel John Charles Fremont, then an officer of the army in the war with Mexico, who had a few years before conducted an exploration and survey of the Des Moines river. It was probably temporarily attached to Pottawattamie county. Organized in 1850. In 1851, William L. Berge, R. McGavren, and John A. Sloan, respectively of the counties of Page, Pottawattamie, and Jefferson, were appointed commissioners to locate and establish the seat of justice; for which purpose they were to meet at the house of James Babbitt during the month of May. See Acts First General Assembly, chapters 83 and 84; Third General Assembly, chapter 19.

GREENE.—At one time a part of the county of Benton. Established in 1851, and named in honor of General Nathaniel Greene, of the revolutionary army. Attached to Dallas January 22, 1853, up to which time it had been attached to the county of Polk for temporary purposes. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101. Organized in 1854.

Grimes.—In 1876, an act was passed (Acts Sixteenth General Assembly, chapter 160,) taking from the county of Pottawattamie the townships in rauges thirty-eight, thirty-nine, and forty, and constituting them the county of "Grimes," being the territory covered by the act of 1874, looking to the establishment of Belknap county. The county-seat was to be within the township of Center. The act changing the boundary of Pottawattamie county was to be submitted to the voters of that county, at the general election of 1876. The proposition was accordingly so submitted, and was rejected by the people. Named in honor of James W. Grimes, third Governor of the State, and for several years United States Senator.

GRUNDY.—At one time divided between Buchanan and Benton counties. Established in 1851, and named after Felix Grundy, of Tennessee, prominent in political life half a century ago. Attached to Buchanan county for revenue, election, and judicial purposes the same year, and to Black Hawk county in 1853. See acts Third General Assembly, chapters 9 and 95; Fourth General Assembly, chapter 50. Organized under chapter 12, Fourth General Assembly, in 1856.

GUTHRIE.—At one time a part of the county of *Keokuk*. Established in 1851, and named in honor of Captain Edwin Guthrie, captain of a company of Iowa volunteers in the war with Mexico, who was wounded at Pass La Hoya, and died shortly afterward at the Castle of Perote. The county as originally formed had its eastern and western boundary lines six miles to the eastward of the present lines respectively. In the same year, the present boundaries were established. At the same session of the legislature, Isaac H. Walters, David Bishop, and Lewis Whitten, respectively of the counties of Marion, Madison, and Polk, were appointed commissioners to locate the county-seat, who were to meet for that purpose April 21, 1851, or within six months thereafter. Organized by the judge of the fifth judicial district in 1851, under chapter 84, acts First General Assembly. See Acts Third General Assembly, chapters 9, 19, and 81.

Hamilton.—Taken from Webster county, and comprises the same territory as the latter did before Yell was united with it, and formerly called

Risley. Created and organized in 1857, and Webster City made the county-seat. See Acts Sixth General Assembly, chapter 15. Named in honor of William W. Hamilton, president of the senate in that General Assembly.

HANCOCK.—At one time a part of the county of Fayette. Established in 1851. Attached to Boone, January 22, 1853, and to Webster, July 1, 1855. It had formerly been similarly attached to the county of Polk. Organized about 1858. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter 142; and Seventh Legislative Assembly, second session, chapter 101. Named in honor of John Hancock, president of the Continental Congress.

HARDIN.—At one time divided between the counties of Buchanan and Benton. Established in 1851; and attached to Marshall January 22, 1853, up to which time it had been attached to the county of Polk for temporary purposes. Organized early in 1853. See Acts Third General Assembly, chapter 9; and Fourth General Assembly, chapter 12. Named in honor of Col. John J. Hardin, of Illinois, who perished in battle during the war with Mexico.

HARRISON.—Established in 1851. Was at one time a part of the titular county of *Keokuk*. Organized from March 7, 1853, by chapter 8, acts Fourth General Assembly, which enactment also appointed Abram Fletcher, Charles Wolcott, and A. D. Jones, respectively of the counties of Fremont, Mills, and Pottawattamie, commissioners to locate the county-seat, the name of which was to be Magnolia, and who were to meet in March for that purpose. See Acts Third General Assembly, chapter 9. Named in honor of the ninth president, William Henry Harrison.

HENRY.—Set off from Des Moines county, December 7, 1836, and "Mountpleasant" designated as the place for holding court. The original boundaries were quite different from the present. They are thus defined: "Beginning at the southwest corner of Des Moines; thence northwest with "the line of the said county of Van Buren, to the Indian boundary line; thence "north with the said boundary line twenty-four miles; thence southeast to the "northwest corner of the county of Des Moines; thence south with the west "line of the county of Des Moines to the beginning." The northeast corner of the county was at a point twenty miles due west from the Mississippi, or about three miles south and perhaps one east of the present northwest corner of Des Moines county. The southeast corner was not far from the southwest corner of section 19, township 69, range 6 west, or what is now Marion township, in the county of Lee. The southwest corner was about seven miles east of the present northwest corner of Van Buren county; and the northwest corner was within the present county of Washington, about six and a half miles from its western boundary, and some three miles north of the present town of Brighton. The county thus seems to have included, of present political divisions of the State, the following: A small part of the township of Washington, Des Moines county; a part of Pleasant Ridge and most of Marion and Cedar townships, Lee county; all of Cedar, most of Union, and parts of Lick Creek and Harrisburg, in Van Buren county; about half of the county of Jefferson; and parts of Clay, Brighton, and Marion townships, in the county of Washington. On the other hand, parts of the present county were not included, viz.: parts of Scott, Baltimore, New London. Wayne, Jefferson, and Canaan townships. The second session of the Wisconsin Legislative Assembly took from Louisa and Des Moines counties enough territory to make the present northern and eastern lines of Henry. Sufficient was set off to Lee and Van Buren counties to make the southern line as at present, while on the west all the territory west of the east line of range 9, was set off, thus making the county the same as at present. except that it included the easternmost tier of the present county of Jefferson. The county-seat was established at Mt. Pleasant, and all the territory to the westward was attached to Henry for judicial purposes. January 21, 1839, the boundaries were fixed as at present, the westernmost tier of townships above referred to being set off to the new county of Jefferson. The county was organized immediately upon its creation. See Acts Wisconsin Legislative Assembly, first session, no. 21; Second Wisconsin Legislative Assembly, no. 67; First Iowa Legislative Assembly, page 92. Named in honor of Gen. Henry Dodge, governor of the territory of Wisconsin.

HOWARD.—At one time a part of the county of Fayette. Established in 1851, with limits that included only townships 98, 99, and 100, ranges 11-14. July 1, 1855, the north half of township 97 was set off from Chickasaw to Howard, adding 72 square miles to the area of the county. The county was attached to Chickasaw county January 22, 1853. The county was organized in 1855, and the organization legalized in 1857. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter 12; and Sixth General Assembly, chapter 180. Supposed to be named in honor of Gen. Tighlman A. Howard, of Indiana.

HUMBOLDT.—Created February 26, 1857. It appears to have been the intention of the General Assembly to make the new county the same as the former county of Humbolt; but, when the bill got to the Governor, the proposed county lacked township 90, which was in the former county, and in this shape it was approved. The next session, an attempt was made to correct the error, and township 90 was included within the county. The new constitution had meantime been adopted; which instrument forbids the change of county boundaries without the consent of all the counties affected. The constitutionality of the act making the correction was therefore tested; and the district court of Webster county held it invalid, which ruling was sustained by the Supreme Court, December 1, 1860. The county, therefore, remains as created in 1857. Ezekiel Clark, of Johnson county, W. C. Stafford, of Webster, and Asa C. Call, of Kossuth, were appointed commissioners to meet on the second day of March, 1857, or within six months thereafter, at the house of E. McKnight, and "proceed to locate the seat of justice" as "near the geographical center of said county as a convenient site can be "found." The first election was held April 6, 1857. See Acts Sixth General Assembly, chapter 147; and Seventh General Assembly, chapter 42; also, Duncombe v. Prindle, 12 Iowa Reports, page 1. This county, as well as the one referred to below, was named in honor of the eminent German scientist and traveler, Baron Friedrich Heinrich Alexander von Humboldt.

Humbolt.—A part of Fayette county 1837-1840. Established in 1851. It embraced all of the present county of Humboldt, and the northern tier of townships of Webster county. It was temporarily attached to Boone county January 22, 1853. An act approved January 24, 1855, temporarily attached it to Webster; while another act, of same date, partitioned the county between Kossuth and Webster counties. The county therefore became extinct July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 121; and Fifth General Assembly, chapters 142 and 141. See also Humboldt above.

IDA.—At one time divided between Buchanan and Benton counties. Established in 1851. Attached in 1853 (prior to which time it was similarly attached to the county of Polk) to Wahkaw, by the authorities of which county it was organized in 1855. See Acts Third General Assembly, chapter 9, and Fourth General Assembly, chapter 8. So named at the suggestion of Eliphalet Price.

. IOWA.—Constituted February 17, 1843. The whole of the county was included within the territory of the extinct county of Keokuk. Attached to Johnson county May 5, 1844. Organized July 1, 1845, and Thomas Henderson, of Keokuk county, Luman M. Strong, of Linn, and Stephen B. Gardner. of Johnson, appointed commissioners to locate and establish the countyseat. For this purpose they were to meet at the house of James M. Price, July 14. 1855, "or at such other time within the month of August, as a majority of said "commissioners shall agree." January 31, 1855, provision was made for a vote to be taken, April 2 following, on the question of relocating the seat of justice. If a majority should vote for removal, Horace H. Wilson, John Cassidy, and John Porter, respectively of the counties of Washington. Poweshiek, and Johnson, were to act as commissioners to make such relocation; their election to be subject to the approval of the people August 6. See Revised Statutes, chapter 34; and Acts Sixth Legislative Assembly, chapter 4; Seventh Legislative Assembly, chapter 55; and Fifth General Assembly, chapter 79. Named from the river which crosses the county.

JACKSON.—Constituted December 21, 1837, out of a part of the county of Dubuque, and named in honor of the seventh president, who had, shortly before, retired to private life. The seat of justice was located at Bellview. An act approved July 24, 1840, appointed Andrew Bankson, William Hutton, and Abner Beard, respectively of the counties of Dubuque, Jones, and Clinton, commissioners to relocate the county-seat, for which purpose they were to meet at Bellview October 12; the site selected by them, which they were to name, was to become the county-seat December 1. Another act (approved January 15, 1841,) appointed Jesse Yount, Eli Goddard, and Thomas Denson, respectively of the counties of Dubuque, Clinton, and Jones, commissioners to relocate the seat of justice; for which purpose

they were to meet at Bellview April 13, to make selection and name the same: their determination to be subject to popular approval at a special election to be ordered by the county authorities. If the new site should be accepted by the voters, the board of county commissioners was authorized to borrow enough money with which to enter the quarter section upon which the location should be made, for which money they were to pay not exceeding forty per cent. An act approved January 24, 1848, enacted that another election should be held at the ensuing April election to select a county-seat: and if no place had a majority then between the two points receiving the greatest number of votes the people should, August 7, make selection. Still another act (approved February 5, 1851,) provided for an election to be held April 7, 1851; if no place had a majority then, between the three highest points a second election to be held May 5; and between the two highest points at such election, if no place had a majority, another election, June 2. should make choice. See Acts Wisconsin Legislative Assembly, second session, no. 6; Second Iowa Legislative Assembly, special session, chapter 6; Third Legislative Assembly, chapter 73; First General Assembly, extra session, chapter 48; Third General Assembly, chapter 75.

JASPER.—Was part of the first county of *Keokuk*. Established January 13, 1846, with western boundary intended to be between ranges 20 and 21, although, owing doubtless to an error in transcribing the bill, it is very doubtfully expressed. Four days later, the present boundaries were established. Organized from March 1, 1846, up to which time it was attached to Mahaska. January 17, 1846, Richard Fisher, E. W. Kirkham, and Thomas Anderson, respectively, of the counties of Wapello, Davis, and Keokuk, were appointed commissioners to locate and establish the seat of justice, and to meet at the office of the clerk of the district court May 7, or within thirty days thereafter; the district court meantime to be held at the house of Matthew D. Springer, or wherever else the commissioners should designate. See Acts Seventh Legislative Assembly, second session, chapters 82, 83, and 101; and Sixth Legislative Assembly, chapter 68. Named in honor of Sergeant William Jasper, of revolutionary fame.

JEFFERSON.—Constituted January 21, 1839. The eastern tier of townships was taken from the county of Henry. It had all at an earlier day been a part of the county of Des Moines. The "Indian boundary," as it was called, was made the western line of the county. This line seems to be considered identical with the present western line of the county in the act of 1843, creating the county of Wapello, although in point of fact the Indian line ran from near the present southwest corner, to a point about five miles east of the present northwest corner of the county. Organized immediately on creation, Samuel Hutton, Joshua Owens, and Roger N. Crissup, of Henry, Lee, and Van Buren counties respectively, being commissioners to locate and establish the seat of justice, for which purpose they were to meet at the town of Lockridge, March 4, 1839. They were also to decide upon the name of the county-seat. If, for any cause, the commissioners failed to fix upon a county-seat, then the seat of justice was to be temporarily estab-

lished at the house of Sylvanus Harrington. See Acts First Legislative Asembly, page 93; Revised Statutes, chapter 34. Named in honor of the third president.

Johnson.—Constituted a separate county December 21, 1837, and named in honor of Richard Mentor Johnson, vice-president of the United States. It originally included all of township 77, Washington county. At creation, temporarily attached to the county of Cedar. Organized from July 4, 1838; the "district court to be held at the town of Napoleon, the seat of justice:" January 25, 1839, township 77, in ranges 6, 7, and 8, were set off to Washington. June 5, 1845, the fragment of township 77, range 6, lying east of the Iowa river was returned to Johnson county. Since that date the boundaries have remained unchanged. See Acts Wisconsin Legislative Assembly, second session, no. 6, and third session, no. 10; First Iowa Legislative Assembly, page 100; and Seventh Legislative Assembly, chapter 45. Chapter 19, Acts Second Legislative Assembly, directed the county commissioners to relocate the county-seat.

JONES.—Taken from the county of Dubuque, and constituted a separate county, December 21, 1837; and made for temporary purposes a part of the county of Jackson. Simeon Gardner, Israel Mitchell, and William H. Whitesides, respectively of Clinton, Linn, and Dubuque counties, were appointed, in 1839, commissioners to locate the seat of justice, for which purpose they were to meet at the house of Thomas Dixon, March 12, and within ten days thereafter certify their determination to the Governor of the territory. An act, of January 17, 1840, appointed John G. McDondald, Frank-Moffatt, and Thomas M. Isett, respectively of Jackson, Delaware, and Muscatine counties, commissioners for a similar purpose, to meet at the same place as their predecessors, and on or before April 14. An act approved February 24, 1847, directed that the place of holding courts should be the old court-house in Edinburg (about the center of the county) until another place should be provided by the county commissioners. See Acts Wisconsin Legislative Assembly, no. 6; First Iowa Legislative Assembly. page 95; Second Legislative Assembly, chapter 93; First General Assembly, chapter 104. Organized soon afterward. Named in honor of George Wallace Jones, then delegate in Congress from the territory of Wisconsin, being the first to hold that position, as he had also been the last delegate from the territory of Michigan. In the latter capacity he managed the bill for the creation of the territory of Wisconsin. As delegate from Wisconsin he also secured the passage of the bill for the erection of the territory of Iowa. He was afterward surveyor-general of Iowa and Wisconsin; and more recently he was one of the first United States Senators from Iowa.

Keokuk.—The name of an extinct county, which comprised all of townships 77, 78, 79, 80, and 81, from the western line of Johnson county to the Missouri river. Township 77 had been a part of Des Moines county. Established by act approved December 21, 1837, and attached for temporary purposes to Cedar county. June 22, 1838, it was similarly attached to Johnson county. Abolished July 30, 1840. See Acts Wisconsin Legislative As-

sembly, second session, no. 6; third session, no. 10; Second Iowa Legislative Assembly, extra session, chapter 29. This, and the following, were named after Keokuk, or, as the name is usually spelled in the treaties, Keeo-kuck, the noted chief of the Sacs. The name is interpreted in the treaties, "The Watchful Fox," but in the great treaty of September 21, 1832, when the first purchase was made, the interpretation given is "He who has been everywhere."

Keokuk.—Established and attached for temporary purposes to Washington county, February 17, 1843. The northern tier of townships had been in the extinct county of Keokuk, while the entire territory was in the original county of Des Moines. Organized from March 1, 1844. Special election to choose county officers called for April 1, following. Harvey Stevens was appointed organizing sheriff, and John Stuart and George H. Stone, of Washington county, and Samuel Shuffleton, of Jefferson, commissioners to locate seat of justice; for which purpose the commissioners were to meet at the house of William Grimsley in the mouth of May. January 9, 1846, Joseph Foster, Joshua Owens, and John Brophy, of the counties respectively of Van Buren, Lee, and Clinton, were appointed commissioners to relocate the county-seat, for which purpose they were to meet at Sigourney May 11 following, or later. If they decided upon a removal from Sigourney their action was subject to popular approval at the following August election. An act passed in 1855 provided that on August 6 there should be an election to decide whether the county-seat should be removed from Lancaster to Sigourney. If the removal should prevail the latter town was required to pay, or secure, to the county the sum of \$5,000, and the holders of lots in Lancaster were to be indemnified as had been provided for the holders of lots in Sigourney when the county-seat was taken from the latter. The indemnity to be paid the people of Lancaster was to be assessed by William P. Organ, of the county of Washington, and James Bridges and Henry Blackburn, of the county of Mahaska. See chapter 34, Revised Statutes; 68, Acts Sixth Legislative Assembly; 47, Seventh Legislative Assembly, second session; and 140, Fifth General Assembly. In the act creating the county, the name is spelled Keokuck.

Kishkekosh.—Constituted, and attached to the county of Jefferson for judicial, revenue, and election purposes, February 17, 1848. Attached to Wapello February 13, 1844. Organized from and after July 1, 1845; and James A. Galliher, E. S. Rand, and Israel Kister, respectively of the counties of Jefferson, Van Buren, and Davis, appointed commissioners to locate the county-seat; for which purpose they were to meet at the house of W. G. Clark July 7, 1845, or within one month thereafter. The territory west attached for judicial purposes. January 19, 1846, an election was ordered to be held April 6 following, as to whether "Princeton" (now Albia) or "Clarksville" should be the county-seat. Name changed to Monroe August 1, 1846. See Revised Statutes, chapter 34; Acts Sixth Legislative Assembly, chapter 100; Seventh Legislative Assembly, chapter 67; Seventh Legislative Assembly, second session, chapters 118 and 121. Named after Kish-ke-kosh, a

chief of the Foxes, the name signifying, "The man with one leg off.? The name is spelled in the original act of creation Kishkeekosh, but in all subsequent acts only one "e" appears.

Kossuth.—Established in 1851, and named in honor of Louis Kossuth, the Hungarian patriot and leader, who was then making the tour of the United States. It had been a part of the original county of Fayette. When created, its northern line corresponded with that of township 97. Attached to the county of Boone January 22, 1853, and to that of Webster July 1, 1855. On the same day Bancroft county was united with it, as was the north half of the county of Humbolt. February 26, 1857, the latter strip was set off to the new county of Humboldt. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter, 142; and Sixth General Assembly, chapter 147.

LEE.-Set off from the county of Des Moines December 21, 1836, The original boundaries were as follows: "Beginning at the most southern out-"let of Skunk river, on the Mississippi; thence a northern direction passing "through the grove on the head of the northern branch of Lost Creek, and "thence to a point corresponding with the range line dividing ranges seven "and eight, and thence south with said line to the Des Moines river." It is difficult to trace precisely the northern line here laid down, probably owing to the fact that the geography of the new territory was then only vaguely known. It would appear, however, to have been somewhat to the southward of the present line, so that parts of the present townships of Green Bay, Denmark, Pleasant Ridge, Marion, and Cedar were left out. January 18, 1838, the following boundaries were established: "Beginning at "the main channel of the Mississippi river, due east from the entrance of "Skunk river into the same, thence up said river to where the township line "dividing townships sixty-eight and sixty-nine north leaves said river: "thence with said line to the range line between ranges four and five west: "thence north with said line to the township line between townships sixty-"nine and seventy north; thence west, with said line, to the range line be-"tween ranges seven and eight west; thence south with said line to the Des "Moines river; thence down said river to the middle of the main channel of "the Mississippi river; thence up the same to the place of beginning." This northern line differed from the first sufficiently to make all of the present Pleasant Ridge, Marion, and Cedar townships part of Lee county, while Des Moines county had all of the present Denmark township, and part of what is now Green Bay township. The present boundaries were established January 23, 1839. Fort Madison was made the county-seat January 18, 1838. In 1840 George Gallaher, James L. Scott, and Samuel C. Reed, of the respective counties of Des Moines, Jefferson, and Van Buren, were appointed commissioners, who were to meet at Fort Madison March 2, and "proceed forthwith "to select a suitable place for the county-seat as near the geographical cen-"ter as a suitable site" could be obtained. In July the territorial legislature directed that at the next election the voters should select a countyseat. If no place should have a majority at such election, there should be

another one November 9, at which the two points receiving the most votes at the first election were to be the competitors. In 1841 a similar election was directed to be held on March 8, and if necessary April 19. January 13, 1843, Thomas O. Walmsly. Isaac N. Selby, and Stephen Gearheart, respectively of Henry, Van Buren, and Des Moines counties, were appointed commissioners, who were to meet at Franklin, March 13, to select a seat of justice. In 1845, an election was to be held August 6, on location of county-seat: on September 3, between the three points receiving the greatest number of votes at the first election, if no one should then have a majority; and on October 1 between the two points having the highest votes at the September election, if none should then have a majority. February 5, 1848, the General Assembly enacted that the district court should be held in both Fort Madison and Keokuk. An attempt was made in 1844 to set off the half-breed tract as a new county, but it was unsuccessful. See Madison. See also Acts Wisconsin Legislative Assembly, no. 21; Wisconsin Legislative Assembly, second session, no. 67; First Iowa Legislative Assembly, page 94; Second Legislative Assembly, chapter 69; do., second session, chapter 12; Third Legislative Assembly, chapter 69; Fifth Legislative Assembly, chapter 8; Sixth Legislative Assembly, chapter 124; Seventh Legislative Assembly, chapter 56; and First General Assembly, extra session, chapter 52. The origin of the name of this county has been the subject of some controversy: but the better evidence seems to establish the fact that the county is so called in honor of a member of the firm of Marsh, Delavan & Lee, of Albany, N. Y., and of what was known as the New York Land Company, which possessed extensive interests in the half-breed tract. ever, have attributed the name to Lieutenant Robert E. Lee, the afterward famous Confederate leader, who conducted an early survey of the Des Moines rapids of the Mississippi. Quite recently, Albert Lea, from whom the town of that name in Minnesota is called, has advanced a claim to the paternity of the name, saying that he was at Belmont when the act was passed erecting the county of Lee, and that the orthography was erroneously changed by a clerk in transcribing. Neither of the last two claims seem to be well authenticated.

LINN.—Established December 21, 1837, nearly half of it—comprising the present townships of Brown, Buffalo, Bowlder, and Jackson, most of Linn and Maine, and parts of Franklin, Bertram, Marion, Otter Creek, and Spring Grove, as they at present appear on the maps—being taken from the county of Dubuque, and for temporary purposes attached to the county of Dubuque. Attached to Johnson county for judicial purposes January 21, 1839. Organized from and after June 1, 1839. Richard Knott, Lyman Dillon, and Benjamin Nye were commissioners to locate the county-seat, for which purpose they were to meet at the house of William Abby, March 4, 1839, and in their selection to have "particular reference to the convenience of the "county and healthfulness of the location." See Acts Wisconsin Legislative Assembly, second session, no. 6: First Iowa Legislative Assembly, pages 129, 91, and 95. Named in honor of Lewis Fields Linn, Senator from the

State of Missouri, one of the active supporters of the Wisconsin territorial bill.

LOUISA.—Set off from the county of Des Moines December 7, 1836; district court to be held at the town of Wapello. The following were the first boundaries of the county: "Beginning at the Mississippi river, at the north-"east corner of Des Moines; thence up said river twelve miles above the "mouth of Iowa; thence west to the Indian boundary line; thence with said "boundary line, to the northwest corner of Henry and with the line of the "same, to the northwest corner of the county of Des Moines; thence east "with the line of the said county of Des Moines to the beginning." The western line therefore extended from about the northwest corner of township 75, range 7, to a point probably somewhere in the north half of section 19 township 73, range 8; and the southern line from the latter point to another. probably in section 18, township 72, range 4 west, and thence east to the Mississippi. The county, therefore, included, besides the present county, of the political divisions of the State, the following: all of the townships of Oregon and Crawford, most of those of Washington and Marion, and parts of those of Franklin and Brighton, in the county of Washington; parts of the townships of Jefferson and Canaan, most of that of Wayne, and nearly all of that of Scott, in the county of Henry; and parts of the townships of Washington, Yellow Springs, and Huron, in the county of Des Moines. January 18, 1838, all of the county west of range 4 was detached to the new county of Slaughter, while the southern line of the remainder of the county was made the same as at present. This left all of the present township of Elm Grove, and most of that of Columbus City, and all of Union and Oakland, in Slaughter county, where nearly all of the last named two had been all along. The next change which took place January 12, 1839, regained townships 74 and 75, in range 5, and gave the county, in addition, township 76, same range, which had not before been in Louisa county. The lines, as then fixed, remain unaltered to this day. The act of January 18, 1838, established the seat of justice at the town of Lower Wapello. In 1839, an election was directed to be held March 5, for the choice of a county-seat, at which a majority vote should be required; if no place had a majority another election was to be had the following August between the two points having the highest number of votes at the March election. See Acts Wisconsin Legislative Assembly, no. 21; Legislative Assembly, second session, no. 67; First Iowa Legislative Assembly, page 89. Named after Louisa Massey, a young lady of Dubuque, who, a few months before the passage of the act creating the county, had shot a ruffian named Smith, who had threatened the life of her brother, and was believed to be seeking an opportunity to execute the threat, he having already participated in the murder of another brother. The people of Dubuque and elsewhere, for the fame of Miss Massey's bold action spread throughout the West, were very much gratified thereat, whence followed the naming of the county of Louisa in her honor. Such is the generally accepted, and very probably correct, account of the origin of the name. It is proper to state, however, that Wm. L. Toole, a pioneer of the county, attributes the name to the fact that among the members of the first Wisconsin legislature were some persons who came from the county of Louisa, in the State of Virginia, and who succeeded in giving to this new Iowa county the name of that of their nativity. It is not improbable that this consideration made friends for the proposition to name the county after the Dubuque heroine.

Lucas.—Established January 13, 1846, with western boundary line six miles west of the present one, and therefore included, in addition to the limits now existing, the present townships of Franklin, Jackson, and Liberty, in the county of Clarke; the whole formerly a part of the county of Des Moines. In 1849, these townships were set off to Clarke county, and Lucas made of the same extent as now. At the time of its creation, it had already been attached to the county of Kishkekosh for election, revenue, and judicial Organized from and after July 4, 1849; Wareham G. Clark, Pardon M. Dodge, and Richard Fisher, respectively of the counties of Monroe, Appanoose, and Waterloo, being appointed commissioners to locate the seat of justice, for which purpose they were to meet at Chariton Point September 3, or within thirty days thereafter; and the district court to be held at Chariton Point until the county-seat was located. See Acts Seventh Legislative Assemby, second session, chapter 82; Seventh Legislative Assembly, first session, chapter 67; Second General Assembly, chapters 9 and 74. Named in honor of the first governor of the territory, Robert Lucas.

Lyon.—Established as Buncombe county in 1851, and attached to Wahkaw county in 1853. Name changed December 11, 1862. Organized under chapter 12, Acts Fourth General Assembly, in 1870, by the authorities of Woodbury county. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; and Ninth General Assembly, extra session, chapter 23. Named in honor of Brigadier-General Nathaniel Lyon, commander of the Union troops at the battle of Wilson's Creek, the first action of the civil war in which Iowa troops took a part.

Madison.—An act was passed February 15, 1844, constituting the "half-"breed tract" in the county of Lee "a new county to be called Madison," and Nashville designated as the place for holding court until a county-seat should be permanently located; subject, however, to a vote of the people of the entire county of Lee, to be taken at the April election, 1844. See Acts Sixth Legislative Assembly, chapter 124. This, and the following, were named in honor of the fourth president.

MADISON.—Established January 13, 1846. Had been a part of the original county of Des Moines. Already attached to the county of Mahaska for election, revenue, and judicial purposes. In 1849, Thomas Butler, George Gillaspy, and Isaac Cooper, of the counties respectively of Dallas, Marion, and Polk, were appointed commissioners to locate and establish the seat of justice. See Acts Seventh Legislative Assembly, second session, chapter 82; Sixth Legislative Assembly, chapter 68; and Second General Assembly, chapter 13.

MAHASKA.—Formerly in the county of Des Moines, and the northern tier of townships more recently in the first county of Keokuk. Established and attached to the county of Washington for judicial. revenue, and election purposes, February 17. 1843. Organized from and after March 1, 1844; first election to be held April 1; William Edmonson appointed organizing sheriff; and Jesse Williams, of Johnson county. Ebenezer Perkins, of Washington county, and Thomas Henderson, of Keokuk county, commissioners to locate and establish the seat of justice. They were to meet at the house of Matthew D. Springer during the month of May. The territory to the westward of Mahaska and Iowa counties were attached to this county for temporary purposes. See Revised Statutes, chapter 34, and Acts Sixth Legislative Assembly, chapter 68. Named in honor of a prominent chief of the Iowas, spelled in the treaties Mo-has-ca and Ma-hos-ka, and interpreted "White Cloud."

Marion.—Had been a part of the original county of Des Moines, and the northern quarter more recently a part of the county of *Keokuk*. Established June 10, 1845, with eastern boundary not clearly defined. Organized from and after August 4, 1845; first election to be held September 1. Ezra M. Jones, Joseph Robertson, and James Montgomery, respectively of the counties of Van Buren, Scott, and Wapello, were appointed commissioners to locate and establish the seat of justice, for which purpose they were to meet at the house of William Stanley August 11. The sheriff of Mahaska county was to act as organizing sheriff. Untilorganization, the county was attached to Mahaska for election, revenue, and judicial purposes. Present boundaries established February 4, 1847. See Acts Seventh Legislative Assembly, chapter 57; Sixth Legislative Assembly, chapter 68; First General Assembly, chapter 15. Named in honor of Francis Marion, of revolutionary fame.

MARSHALL.—Had been a part of the county of Benton. Established January 13, 1846. Attached to Benton county, for election, revenue, and judicial purposes, January 17; and same day to Jasper county for similar purposes. Organized in 1849 under chapter 84, First General Assembly. See Acts Seventh Legislative Assembly, second session, chapters 82, 96, and 101. Named in honor of John Marshall, fourth Chief Justice of the United States.

MILLS.—Taken from the temporary county of Pottawattamie in 1851. Seat of justice conditionally located at the town of Coonville, the name of which was changed to Glenwood in 1853. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 10. Organized in 1851 under chapter 84, First General Assembly. Named in honor of Major Frederick Mills, an Iowa officer, who perished at the battle of Cherubusco, Mexico.

MITCHELL.—Originally a part of Fayette county. Established in 1851, with southern boundary three miles to the northward of the present. Attached to the county of Chickasaw January 22, 1853, up to which time it had been attached to Clayton county for judicial purposes. Organized in 1854, under chapter 12, Fourth General Assembly, and organization legalized January 31, 1855. Attached to Floyd county for judicial purposes in 1855. Present boundaries established July 1, 1855. In the same year, an act was passed, appointing John Harlow, Joseph B. Dolley, and John Banack, re-

spectively of the counties of Howard, Floyd, and Bremer, commissioners to locate the seat of justice; for which purpose they were to meet at the house of C. L. Clausen in March or April. In 1857, S. W. Stanley, George A. Bronson, and James Crow, respectively of the counties of Floyd, Chickasaw, and Cerro Gordo, were appointed commissioners to locate the county-seat; for which purpose they were to meet at the village of Mitchell, May 4, or within sixty days thereafter. See Acts Third General Assembly, chapter 9; First General Assembly, chapter 26; Fourth General Assembly, chapter 12; Fifth General Assembly, chapters 54, 111, and 129; Sixth General Assembly, chapter 170. Named after John Mitchell, an Irish refugee of 1848.

MONONA.—Established in 1851. Had been a part of the county of Benton. It then included a range of townships to the eastward of the present county. Attached to the county of Harrison for election, revenue, and judicial purposes, in 1853, up to which time it had been similarly attached to the county of Polk. Organized in 1854 by the authorities of Harrison county. In 1865, the eastern tier of townships, in the original county, was ceded to the county of Crawford under chapter 87, Ninth General Assembly. The name is of Indian origin.

Monroe.—Name changed, August 1, 1846, from Kishkekosh, which see, as also Acts Seventh Legislative Assembly, second session, chapter 118. Named in honor of the fifth president.

MONTGOMERY. — Established in 1851, being taken from the provisional county of Pottawattamie. Attached in 1853, for revenue, election, and judicial purposes, to Adams county as a civil township; first election to be held at the house of Amos Lowe. Prior thereto it probably remained attached to the county of Pottawattamie. Organized in 1853. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; and First General Assembly, chapter 84. Named in honor of General Richard Montgomery, who fell at the assault on Quebec in 1775.

MUSCATINE.—Set off from Des Moines county, December 7, 1836, with boundaries as follows: "Beginning on the Mississippi river, at the northeast "corner of the county of Louisa; thence up said river twenty-five miles on a "straight line, thence west to the Indian boundary line; thence with said "boundary line south to the northwest corner of the county of Louisa; thence "east with the line of said county of Louisa to the beginning." The vagueness of these boundaries has been adverted to in the paragraph concerning Cook county. It is quite evident that the legislators who divided the original county of Des Moines overestimated the distance between the mouth of the Iowa, and the lower end of Rock Island. Otherwise they would hardly have made such a county as that of Cook, at the most less than five miles wide, and extending from the Mississippi to and across the Iowa. As constituted by the act of creation, Muscatine (or "Musquitine," as the name was spelled,) county lacked about two miles off the northern edge of the present townships of Montpelier, Bloomington, Lake, and Pike, about half of Sweetland. and all of Wilton, Fulton, Moscow, Goshen, and Wapsinonoc. On the other hand, the county included, of other present political divisions of the State, the following: in Scott county, part of Buffalo township; in Johnson county the greater part of Fremont township; in Louisa county most of Oakland and part of Union; and in Washington county, all of Highland, most of Iowa and Jackson, and part of English River; the southwestern corner of the county being about identical with the present southwestern corner of Jackson township, Washington county. The same act directed that the district court be held at the town of Bloomington. A year later the new county of Johnson took from the county all of township 78, west of range 4; and the new county of Scott took from the county all to the eastward of range 1 east. Shortly afterward, the new county of Slaughter took from the county the remainder of the territory west of range 4; while Muscatine received sufficient accessions from the counties of Cook and Dubuque to make its northern boundaries as at present. See Acts Wisconsin Legislative Assembly, no. 21; second session, nos. 6 and 67. Named after the island which forms a prominent feature of this and Louisa counties.

O'BRIEN. At one time a part of the county of Fayette. Established in 1851. Attached to the county of Wahkaw in 1853; prior to which time it had been similarly attached to the county of Polk. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; Seventh Legislative Assembly, second session, chapter 101. Organized about 1860. Named after William Smith O'Brien, the leader of the movement for Irish independence in 1848.

OSCEOLA.—At one time a part of the county of Fayette. Established in 1851. Attached to Polk county until 1853, when it was attached to Wahkaw county. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; and Seventh Legislative Assembly, second session, chapter 101. Organized in 1871, by order of board of supervisors of Woodbury county. Named after the famous southern Indian chieftian.

PAGE.—At one time a part of Des Moines county. Created in 1847. Made a part of the provisional county of Pottawattamie the same year. In 1851, Benjamin Rector, William Smith, and Charles Wright, respectively of the counties of Fremont, Pottawattamie, and Madison, were appointed commissioners to locate and establish the county-seat; for which purpose they were to meet at the house of William Berge during the month of June. At the following session of the General Assembly, John Scott and Thomas M. Gordon, of Fremont county, and Jacob Miller, of Taylor, were similarly appointed commissioners; for which purpose they were to meet at the house of Philip Boulwores, March 6, 1853, or within thirty days thereafter. The name of the new county-seat was, by the same act, made "Clarinda." See Acts First General Assembly, chapters 83 and 84; Third General Assembly, chapter 18; and Fourth General Assembly, chapters 1 and 9. Named in honor of Captain John Page, Fourth U. S. Infantry, who was mortally wounded at the battle of Palo Alto.

PALO ALTO.—At one time a part of the county of Fayette. Established in 1851. Temporarily attached to the county of Boone, January 22, 1853, up

to which time it had been similarly attached to the county of Polk. Attached to Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 142. First county officers elected December 20, 1858, under direction of the county judge of Webster county. Named in honor of the first battle and victory of the war with Mexico.

PLYMOUTH.—The lower tier of townships at one time in the county of Buchanan; the remainder in the county of Fayette. Established in 1851. Attached to the county of Wahkaw in 1853, up to which time it had remained attached to the county of Polk. See Acts Third General Assembly, chapter 51; Fourth General Assembly, chapter 8; and Seventh Legislative Assembly, second session, chapter 101. Named in honor of the landing place of the pioneers of New England. Organized under direction of the judge of Woodbury county, about 1858.

POCAHONTAS.—The lower tier of townships made in 1837 a part of the county of Buchanan, and the remainder a part of that of Fayette. Established in 1851. Temporarily attached to the county of Boone January 22, 1853, up to which time it had been similarly attached to the county of Polk. Attached to Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; and Fifth General Assembly, chapter 142. Organized in 1859, under direction of the county judge of Webster county. Named in honor of the Virginia Indian princess.

Polk.—A part of the county of Keokuk, 1837-1840. Established January 13, 1846, and named in honor of the president of the United States, James Knox Polk. Its first limits comprised all of townships 78-81, ranges 21-24; thus including all of the present townships of Clear Creek and Washington, and nearly all of those of Poweshiek and Des Moines, Jasper county; while of the present county of Polk the townships of Madison and Webster, nearly all of those of Jefferson and Valley, and a part of that of Bloomfield were not included. Four days later, new boundaries were established as follows: "Beginning at the northeast corner of township 81, north of range-"22 west; thence west to the northwest corner of township 81, north of "range 25 west; thence south to the southwest corner of township 77, north "of range 22 west; and thence north to the place of beginning." The evident intent of this act was to make the county four townships square, range 21 being transferred to Jasper county, and range 25 from Dallascounty; but the boundaries given, by omitting the southeastern corner, really gave the county, as will be seen, a triangular shape. The next session the county was given the shape intended by making it consist of townships 77-81, ranges 21-24, township 77 being taken from Warren county. In 1853, all of township 77, except the part north of the Des Moines river, and including the present townships of Linn, Allen, and Richland, most of that of Greenfield, and part of that of Palmyra, in Warren county, were returned to that county. Since then, the boundaries of Polk county have been

undisturbed. The county was organized from and after March 1, 1846; Thomas Hughes, M. T. Williams, and Giles M. Pinneo, respectively of the counties of Johnson, Mahaska, and Scott, being appointed commissioners to locate and establish the seat of justice; Fort Des Moines to be the seat of justice until the county-seat was located; and the first election to be held April 6, 1846. Up to March 1, of that year, attached to Mahaska county for temporary purposes. See Acts Seventh Legislative Assembly, second session, chapters 82, 83, and 101; First General Assembly, chapter 17; Fourth General Assembly, chapter 18.

POTTAWATTAMIE. - The county embraced within the limits of what is known as the Pottawattamie purchase was, in 1847, "temporarily organ-"ized into a county, by the name of Pottawattamie, at any time when, in "the opinion of the judge of the fourth judicial district, the public good" might require. It is difficult to define the precise limits of the proposed county. The purchase is thus described in the treaty with the Pottawattamies, June 5 and 17, 1846: "All the lands to which they have claim of any "kind whatsoever, and especially the tracts or parcels of lands ceded to "them by the treaty of Chicago, and subsequent thereto, and now, in whole "or in part, possessed by their people, lying and being north of the river "Missouri, and embraced in the limits of the Territory of Iowa; and also "all that tract of country lying and being on or near the Osage river, and "west of the State of Missouri." These lands had been granted to the "United Nation of Chippewa, Ottowa, and Pottawattamie Indians" by the treaty of Chicago, September 26, 1833, in which treaty the boundaries are thus described: "Beginning at the mouth of Boyer's river, on the east side "of the Missouri river, thence down the said river to the mouth of Naudo-"way river; thence due east to the west line of the State of Missouri; thence "along the said State line to the northwest corner of the State; thence east "along the said State line to the point where it is intersected by the western "boundary line of the Sacs and Foxes; thence north along the said line of "the Sacs and Foxes, so far as that when a straight line shall be run there-"from to the mouth of Boyer's river (the place of beginning) it shall include "five millions of acres." The western boundary of the State of Missouri, at that time was the same as the present western line of the State south of the Missouri, extended to the north line of the State; and the tract lying between such line and the Missouri river was therefore mostly included within the cession thus made. The western line of the Sacs and Foxes is described in the treaty of Prairie du Chien, July 15, 1830, as running from the then northwest corner of the State of Missouri "to the high lands be-"tween the waters falling into the Missouri and Desmoines, passing to said "high lands along the dividing ridge between the forks of the Grand river; "thence alongsaid high lands or ridge separating the waters of the Missouri "from those of the Demoine, to a point opposite the source of Boyer river, "and thence in a direct line to the upper fork of the Demoine, the place of "beginning." Of the 5,000,000 acres about one-fourth would appear to have been found in the State of Missouri, leaving some 3,750,000 acres within the

limits of the present State of Iowa. The provisional county, therefore, seems to have included the present counties of Fremont, Page, Taylor, Adams, Montgomery, Mills, and Cass, most of the county of Ringgold, about half of each of the counties of Union and Adair, parts of the counties of Audubon and Shelby, and a little of Guthrie, Decatur, and Harrison. The county was organized under authority from Judge James P. Carlton, in 1848. In 1851, the present limits were established. The territory within such limits was, 1834–1836, part of the county of Des Moines, and the northern tier of townships was in *Keokuk* county, 1837–1840. In 1851, the county commissioners were required to designate two places for a county-seat, one of which was to be selected by the voters on the 7th day of April. See Acts First General Assembly, chap. 84; Third General Assembly, chap. 9 and 26. Named after the tribe of Indians which formerly possessed the territory.

POWESHIER.—A part of the county of *Keokuk*, 1837-1840. Established, boundaries defined, and attached to the county of Iowa, February 17, 1843. Attached to the county of Mahaska, February 5, 1844. Organized from and after April 3, 1848, on which day the first election was to be held: David Edmundson, John White, and John Rose, respectively of the counties of Jasper, Mahaska, and Polk, being appointed commissioners to locate and establish the seat of justice, to meet at the house of Mahlon Woodward, June 5, 1848-See Revised Statutes, chapter 34; Acts Sixth Legislative Assembly, chapter 69; First General Assembly, extra session, chapter 54. Named in honor of a prominent chief of the Sacs, the name being interpreted in treaties the Roused Bear, and also the Shedding Bear.

RINGGOLD.-Part of the county of Des Moines, 1834-1836. Boundaries established in 1847. Wholly or partially included within the temporary county of Pottawattamie. In 1851, John W. Ellis and Reason Wilkinson, of the county of Davis, and H. B. Notson, of the county of Decatur, were appointed commissioners to locate and establish the county-seat; for which purpose they were to meet at the house of H. B. Notson. In 1853, the county was attached to Taylor for revenue, election, and judicial purposes. Organized after March 1, 1855; first election to be held April 2; and Wm. McAfee, of Taylor county, made organizing sheriff. Organization legalized 1856-'57. February 21, 1855, George W. Jones, A. Hawley, and Robert Stafford, respectively of the counties of Mahaska, Decatur, and Page, were also appointed commissioners to locate and name the seat of justice, who were to meet for the purpose at or near the center of the county April 2. See Acts First General Assembly, chapter 83; Fourth General Assembly, chapter 8; Fifth General Assembly, chapters 3 and 87; and Sixth General Assembly, chapter 16. Named in honor of Major Samuel Ringgold, who was mortally wounded in the battle of Palo Alto, and died soon afterward.

Risley.—In 1851, townships 86-89, in ranges 23-26, were constituted a new county. It was attached to the county of Boone January 22, 1858, up to which time it had been attached to the county of Polk for election, revenue, and judicial purposes. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; and Fourth General

eral Assembly, chapter 12. The last named act also changed the name of the county to "Webster." The original bill for this act made no change in county names. While it was under consideration in the House, however, James W. Grimes, afterward governor, then a representative from the county of Des Moines, offered the following as an additional section:

"Section 4. That the name of the county of Wah-Kah* shall be changed to Woodbury; the name of the county of Risley shall be changed to Webster; and the name of the county of Fox to that of Calhoun."

The section was adopted by the House, and incorporated into the bill. This occurred December 20, 1852. On the 29th the bill was indefinitely postponed, and a substitute therefor introduced. On the same day, J. F. Rice. who represented a district extending from Jasper county to Guthrie inclusive, and northward to the Minnesota line, gave notice of intention to introduce "a bill for an act to unite into one county the territory now com-"posing the counties of Yell and Risley." On the 1st day of January, 1853. the substitute above mentioned passed the House. One week later, the bill passed the Senate, slightly amended. The House concurred in the amendment the same day. The Governor affixed his approval on the 12th. The act was published in the "Capital Reporter" January 19, and in the "Iowa Republican" January 22, 1853, on which day it accordingly took effect. Meantime, on the 10th of January, Mr. Rice's proposed bill to unite Yell and Risley counties was introduced. It was referred to a special committee, which reported a substitute. Pending the consideration thereof, January 14, on Mr. Grimes's motion, the name of the proposed county was changed from "Sharon" to "Webster." The next day the bill passed the House, the title being changed, also on Mr. Grimes's motion, so as to read, "A bill for an act to create the county of Webster." The bill passed the Senate January 18, and was approved by the Governor January 22. Thus were passed two acts, one of which changed the name of the county of Risley to that of "Webster," and the other, which passed both houses after the first had been approved by the Governor, and in apparent forgetfulness thereof, united the counties of Yell and Risley into a new county to be called Webster. The first act took effect, as above stated, January 22, and the latter, which had no publication clause, presumably on the 1st day of July. The territory comprising this county now constitutes the county of See Acts Fourth General Assembly, chapters 12, and 52; Sixth General Assembly, chapter 15.

SAC.—At an early period a part of Buchanan county, except the southern tier of townships, which were in Benton county. Established in 1851. Attached to the county of Wahkaw January 22, 1853, up to which time it was attached to the county of Polk. Attached to the county of Greene July 1, 1855. See Acts Third General Assembly, chapter 51; Fourth General Assembly, chapter 8; and Fifth General Assembly, chapter 142. Named in honor of the Sac tribe of Indians, which with the Foxes at one time possessed nearly the entire territory of the present State of Iowa.

^{*}So spelled in the journal.

SCOTT.—Taken from the counties of Dubuque and Cook, with a little from Muscatine county, and constituted December 21, 1837. The act creating the county directed that an election be held February 19, 1838, to decide whether Davenport or Rockingham should be the county-seat, from and after April 1 following; polls to be opened at "H. W. Higgins's hotel in Rockingham, "John H. McGregor's hotel in Davenport, the house of J. A. Richards, at "the house of E. L'arkhurst in Parkhurst." An act passed the following summer provided for another election to be held August 6, 1838, to decide between the same places. In the summer of 1840, the Iowa territorial legislature ordered an election to be held August 24, to decide between Davenport. Rockingham, and "the northwest fractional quarter of section num-"her thirty, township number seventy-eight north of range four east of the "fifth principal meridian." In case no place had a majority, then a second election should be had on the 17th September between the two places having the greatest number of votes at the first election. See Acts Wisconsin Legislative Assembly, second session, no. 6; third session, no. 28; Second Iowa Legislative Assembly, special session, chapters 25 and 40. Named in honor of Major General Winfield Scott, who had, in 1832, negotiated the first treaty purchasing lands in Iowa from the Indians, the treaty being made within the limits of what is now the city of Davenport.

SHELBY.—Part of the county of Keokuk, 1837-1840. Established in 1851, being partly taken from the temporary county of Pottawattamie. Organized from and after March 7, 1853; William Lovelady, James Hardy, and Solomon Wheeler, respectively of the counties of Fremont, Mills, and Pottawattamie, being appointed commissioners to locate the seat of justice, for which purpose they were to meet at the house of Mansel Wicks, March 7; the county-seat to be named Shelbyville; first election to be held April 4. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8. Supposed to be named in honor of Gen. Isaac Shelby, an officer of the war of the revolution, and of that of 1812, and first Governor of the State of Kentucky.

SIOUX.—At one time a part of the county of Fayette. Established in 1851. Attached to the county of Wahkaw in 1853, up to which time it had been attached to the county of Polk. See Acts Third General Assembly, chapter 9: Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapter 8. Organized in 1860. Named after the formidable nation of Indians, which at one time possessed a large part of what is now northern Iowa.

Slaughter.—Boundaries established January 18, 1838. Most of it was taken from the counties of Louisa and Muscatine, with a little from that of Henry. As originally constituted, it comprised townships 74-76, ranges 5-8. The county-seat was established at Astoria. Name changed to Washington, and boundaries altered, January 25, 1839. See Acts Wisconsin Legislative Assembly, second session, no. 67; First Iowa Legislative Assembly, page 100. Named in honor of William B. Slaughter, secretary of the territory of Wisconsin.

STORY.—Part of the county of Benton in 1837, and later. Established, and boundaries defined, January 13, 1846. Attached to the county of Benton, four days later, for election, revenue, and judicial purposes; and the same day to the county of Polk for the same purposes. Attached to the county of Boone January 22, 1853. See Acts Seventh Legislative Assembly, chapters 82, 96, and 101; Fourth General Assembly, chapter 12. Named in honor of the eminent jurist, Joseph Story, for a third of a century associate justice of the Supreme Court of the United States.

TAMA.—A part of the original county of Benton. Established, boundaries defined, and attached to the county of Linn for judicial, revenue, and election purposes, February 17, 1843. Attached, for similar purposes, to the county of Linn January 17, 1846. See Revised Statutes, chapter 34; Acts Seventh Legislative Assembly, second session, chapter 96. Organized, under the provisions of chapter 84, Acts First General Assembly, in 1852. Named, it is supposed, after Taomah, an Indian celebrity.

TAYLOR.—Formerly a part of the county of Des Moines. Created in 1847. and the same day made a part of the temporary county of Pottawattamie. In 1851, John R. Williams, G. D. Hackworth, and Harvey Dunlavy, of the counties respectively of Monroe, Wapello, and Davis, were appointed commissioners, who were to meet at the house of Isaac Groill, on or before July 7. "and proceed to locate and establish the seat of justice of said county, as "near the geographical center" as the commissioners should "deem proper, "having due regard to the present as well as future population." February 2, 1853, William Robbins and Jesse Majors, of the county of Page, and S. F. Snyder, of the county of Montgomery, were appointed commissioners for the same purpose, with similar instructions, and were to meet at the house of John Lowe March 13, or within thirty days thereafter, and proceed to make selection, Bedford to be the name of the place chosen. See Acts First General Assembly, chapters 83 and 84; Third General Assembly, chapter 37; and Fourth General Assembly, chapter 20. Separately organized in 1851. Named in honor of Major-General Zachary Taylor, then commanding the Army of Occupation in the war with Mexico, and afterward president of the United States.

UNION.—A part of the county of Des Moines 1834-1836. Partly also in the provisional county of Pottawattamie 1847-1851. Established in 1851. Attached, as a civil township, to the county of Adams in 1853. From the date of its establishment, it would seem to have been attached to the county of Wapello up to this date, under the provisions of the act organizing the latter county. Organized from and after March 1, 1853. A. J. Hanscom, Col. Mills, and Lewis F. Perry, respectively of the counties of Pottawattamie, Cass, and Clarke, were the commissioners to locate the seat of justice at the geographical center of the county, or as near the same as a suitable site could be found; for which purpose they were to meet at Pisgah March 7, or within ninety days thereafter. John Edgecombe was the organizing sheriff January 31, 1855, S. S. Walker, Adrian Miles, and George A. Hawley, respectively of the counties of Lucas, Monroe, and Decatur, were appointed

for the same purpose, and were to meet therefor February 5, or within ninety days thereafter, at Peters's Mill. See Acts Third General Assembly, chapter 9; First General Assembly, chapter 84; Sixth Legislative Assembly, chapter 100; Fourth General Assembly, chapters 8 and 11; Fifth General Assembly, chapter 43. The etymology of the name is obvious. The county was established immediately following an intense popular agitation in regard to the institution of slavery, which agitation at one time seemed to threaten a dissolution of the Union; and at a period when it was widely supposed that the whole subject of slavery, so far as the nation was concerned, had been finally disposed of by the compromise measures of 1850, and the Union of the States thereby effectually preserved.

VAN BUREN.-Set off from the county of Des Moines, December 7, 1836, and named in honor of Martin Van Buren, vice-president of the United States and president elect. Its first boundaries were as follows: "Beginning at "the northwest corner of Lee; thence south with the west line of said county "to the river Des Moines; thence up the same to where the Missouri line "strikes the same; thence west with the said Missouri line to the Indian "boundary line; thence north with the said boundary line twenty-four miles; "thence east to the beginning." These boundaries apparently excluded from the townships, of the county as at present organized, as follows: all of Cedar, most of Union and Village, and parts of Harrisburg, Lick Creek, and Chequest; while they included parts of the present townships of Roscoe and Prairie, Davis county. The district court was to meet at Farmington, the first one to be held April 10. In 1838, enough territory was taken from the county of Henry, and from the part of the original county of Des Moines beyond the Indian boundary line to make the county lines the same as they are now, after cutting off the part of the original county that is now in Davis county. The act retracing the boundaries also made provision for a special election to be held March 5, for the choice of a county-seat. If no place should receive a majority of all the votes then cast, the Governor was to order another special election to choose between the two points receiving the greatest number of votes at the first election. In the same year, provision was made for another election, to be held August 6, for the selection of a county-seat, and if no place should have a majority another was to be held September 10 following, for selection of one of the two receiving the most votes at the first election. In 1839, Benjamin F. Chastain, Michael H. Walker, and Stephen Gearheart, respectively of the counties of Jefferson, Lee, and Des Moines, were appointed to relocate the county-seat. They were to meet at the town of Keosauqua, May 6, and proceed forthwith to make the location. The first district court after January 25, 1839, was to be held at Keosauqua. The act appointing these commissioners had, however, a proviso to the effect that, if the proprietors of the town of Keosauqua should, by the first day of April following, enter into bonds for the payment to the county of the sum of five thousand dollars, payable in town-lots or other real estate, or in materials which might be received, to be used in carrying on and completing the public buildings of the county, the act should be null and void. See Acts Wisconsin Legislative Assembly, no. 21; Wisconsin Legislative Assembly, second session, no. 67; Wisconsin Legislative Assembly, third session, no. 7; First Iowa Legislative Assembly, page 96.

Wahkaw.-The southernmost tier of townships was at one time a part of the county of Benton, and the remainder in the county of Buchanan. Established in 1851. An act approved January 12, 1853, provided for the organization of the county from and after March 1; appointed Charles Wolcott, Thomas L. Griffith, and Ira Perdu, respectively of Mills, Pottawattamie, and Harrison counties, commissioners to locate the seat of justice, who were to meet for that purpose on the second day of July; and also made Thomas L. Griffith organizing sheriff; and attached several counties to this one. The county-seat was to be named Sergeant's Bluffs. Prior to this time the county had been attached to that of Polk for revenue, election. and judicial purposes. This act of 1853 was to take effect upon publication in the Western Bugle; of which publication, however, there appears to be no evidence in the State archives. On the same day, another act was approved, which changed the name of the county to Woodbury. This act took effect by publication January 22, 1853. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapters 8 and 12. The name is of Indian origin; immediate derivation unknown.

WAPELLO.-A part of the county of Des Moines, 1834-1836. Established February 17, 1843, and attached to Jefferson county for judicial revenue. and election purposes. Organized from and after March 1, 1844; special election for county officers to be held April 1, until which time and until his successor was qualified, James M. Peck was to act as sheriff. Joseph B. Davis, John H. Randolph, and Solomon Jackson, respectively of the counties · of Washington, Henry, and Lee, were appointed commissioners to locate and establish the seat of justice; for which purpose they were to meet at the house of George Wilson, near the old Indian agency, within the month of May. The county of Kishkekosh and the territory west were attached for election, revenue, and judicial purposes. See Revised Statutes, chapter 34; Acts Sixth Legislative Assembly, chapter 100. Named after a famous chief of the Fox tribe of Indians. The name is usually interpreted as signifying the Prince; but in the treaty of Prairie du Chien, August 19, 1825, where the name is spelled Wau-ba-law, it is interpreted "the playing fox;" and in that of Fort Armstrong, "he who is painted white," and here it is spelled Waupel-lo.

WARREN.—A part of the county of Des Moines, 1834–1836. Subsequently the northern tier of townships was in the county of *Keokuk*. Established and boundaries defined, January 13, 1846. The county originally comprised all of townships 74–77, ranges 22–25. Four days later, an attempt was made to set off township 77 to Polk county; but owing to error in the description the attempt was only partially successful. The next session the transfer was completed. Warren county had only twelve congressional townships

until March 1, 1853, when township 77, excepting the small part of it to the left of the Des Moines river, was restored to it. In 1848-49, William Ferguson, William Ware, and Alfred D. Jones, respectively of the counties of Jasper, Polk, and Warren, were appointed commissioners to locate and establish the seat of justice, for which purpose they were to meet at the house of Alexander Ginder, in the month of June, 1849. The county was organized in this year, up to which time it had been attached to the county of Mahaska for temporary purposes. Named in honor of Gen. Joseph Warren, of revolutionary note.

WASHINGTON.—Named in honor of the first president, January 25, 1839, the first name having been Staughter; which see. See also Acts First Legislative Assembly, page 100. The latter act appointed John Gilleland, Thomas Richey, and William Chambers, respectively of the counties of Louisa, Henry, and Muscatine, were appointed commissioners who were to meet at Astoria the first day of the following June, for the purpose of locating and establishing the county-seat.

WAYNE.—A part of the county of Des Moines, 1834-1836. Established, and boundaries defined, January 13, 1846. In 1851, George W. Perkins, William Davis, and Lamaster M. Boggs, respectively of the counties of Appanoose, Decatur, and Monroe, were appointed commissioners to locate and establish the seat of justice; for which purpose they were to meet at the house of Isaac McCarty during the month of May. Organized about 1851, up to which time it had continued attached to the county of Appanoose for election, revenue, and judicial purposes. See Acts Seventh Legislative Assembly, second session, chapters 82 and 60; Third General Assembly, chapter 18. Named in honor of Gen. Anthony Wayne, of the revolutionary army.

WEBSTER.—The name of the original county of Risley (now constituting the county of Hamilton) was changed, January 22, 1853, to "Webster," Another act, approved on that day, but which did not take effect until some time afterward, united the counties of Yell and Risley into a new county to be called "Webster." July 1, 1855, half of the county of Humbolt was added to Webster. January 8, 1857, townships 86-89, ranges 23-26, were constituted the county of Hamilton; and on February 26 the northernmost township of the remainder of the county was set off to the new county of Humboldt; so that the county of Webster, as it now exists, contains within its limits no part of the county first called "Webster." In the year 1857, an attempt was made to take another township from the northern end, so as to make Humboldt county of the same size as the former county; but the act aiming to accomplish this was declared unconstitutional. January 22, 1853, Webster county was attached to Boone. See Acts Fourth General Assembly, chapters 12 and 52; Fifth General Assembly, chapter 141; Sixth General Assembly, chapters 15 and 147; Seventh General Assembly, chapter 42. See also HUMBOLDT and Risley above. Named in honor of Daniel Webster, then recently deceased.

WINNEBAGO.—At one time a part of the county of Fayette. Established in 1851. Attached to the county of Boone, January 22, 1853, up to which time it had been attached to the county of Polk; attached to the county of Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 142. Named after the tribe of Indians which at one time occupied the neutral ground in northern Iowa.

WINNESHIEK.-Established and boundaries defined in 1847, having been a part of the county of Fayette for several years. Organized January 15. 1851. up to which time it had been, for temporary purposes, attached to the county of Clayton. A special election for county officers was ordered for April 7: and John L. Carson was made sheriff for the purposes of organization. In regard to the choice of county-seat the following was enacted: "It" "shall be the duty of the sheriff aforesaid, on or before the tenth day of "March next, to set three stakes, designating the points in said county, con-"tending for the future location of the county-seat of the same, one of which "stakes shall be set at or near Louisville, on Turkey river; at or near "Swainey's mill, on Yellow river; and at or near Decoral, on the Iowa "river, in said county." See Acts First General Assembly, chapter 66; Third General Assembly, chapter 11; Wisconsin Legislative Assembly, second session, no. 6. Named after a chief of the Winnebagoes, whose name, Fulton, in his "Red Men of Iowa," says, was "Wau-con-chaw-koo-kah." In the recital to the treaty of Washington, 1855, appears this name, followed by the words, "or Kinnoskik," and it is there interpreted, "Coming Thunder." In an earlier treaty (1837), it is said to signify "Yellow Thunder."

WOODBURY.—Name changed from Wahkaw January 22, 1853, in honor of Levi Woodbury, of New Hampshire, one of the most eminent men of his time, and the successor of Judge Story on the bench of the Supreme Court of the United States. See Acts Fourth General Assembly, chapter 11.

WORTH.—A part of the county of Fayette 1837–1840. Established in 1851. Attached to the county of Chickasaw January 22, 1853; up to which time it had been partly attached to Polk. Attached to Floyd for judicial purposes in 1855; and two years later to Worth. Attached, March 24, 1858, to the county of Cerro Gordo for judicial, election, and revenue purposes. Organized in 1857; organization legalized April 6, 1858. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Iowa Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 111; Sixth General Assembly, chapter 56; and Seventh General Assembly, chapters 47, and 144. Named in honor of Major-General William J. Worth, famous in American military annals, more particularly those of the war with Mexico.

WRIGHT.—The lower tier of townships in Buchanan county, and the remainder in Fayette, in territorial times. Established in 1851. Attached to Boone county January 22, 1853; prior to which time it had been attached to the county of Polk for election, revenue, and judicial purposes. Similarly

attached to the county of Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 142. Believed to be named in honor of Silas Wright, distinguished in American statesmanship, and twelfth Governor of the State of New York, and also in honor of Joseph A. Wright, at the time of the creation of the county Governor of the State of Indiana.

Yell.—The name of an extinct county, which was established in 1851. It comprised all of townships 86-89, ranges 27-30. The southern tier of townships had been, in territorial times, a part of the county of Benton; and the remainder a part of that of Buchanan. Attached to the county of Boone January 22, 1853, up to which time it had remained, for revenue, election, and judicial purposes, attached to the county of Polk. In the same year, it was united with the county of Webster, or Risley, into one county under the name of Webster. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapters 12 and 52. Named in honor of Col. Archibald Yell, who was killed at the battle of Buena Vista. He was the second Governor of the State of Arkansas.

TABLE LXXXII.

Showing the several counties, by townships, towns, cities, and wards, giving the date of organization and the present extent of the several townships, the location of post-offices, and the population of every township, town, city, and ward, so far as the same has been officially returned, at each enumeration, federal and state, since the census of 1850, inclusive.

ADAIR COUNTY.

town- ities, d vil-	sonstituted.	PRESENT EX TOWNSI		post-	P0.	PUL	TION	X AT	THE	SEV.	ERAL	EN	UME	RAT	ons	
Names of ships, c towns an lages.	When const	Township.	Range.	Location of offices.	1880 j.	1875.	1873.	1870.	1869.	1867.	1865 A.	1863.	1860.	1859.	1856.	1854.
	1		1]	11,667	7,045	5,264	3,982	2,312	1,594	1,097	900	984	1,011	663	150
Eureka e	1870 1855 1859	76 75 pt. 75 <i>l</i>	33 30 31	Arbor Hill, Hebron	506 525 1,217 684	103 347 480	284 355	197	213	173 111	7-4	108 57	222		iżi	
Greenfield Frive i Farrison a, b Jackson e, f Jefferson b i Jee d.	1854	76	30	Jackson	595 841 679 844	273 590 505 682	187 562 311	137 434 339	319 214	38 258 190	k 26 166 96 72	19 140 74 58	138		153 94	i 15
ancom n	1861	pt. 77 m	130		1,281	977		531			20	31				· · · · · · · · · · · · · · · · · · ·
Stuart (part of)	1869	'74	31	Orient	508 31		142	139	nie	cna	nge	a ir	om	Day	ton	10
russia f	1870 1860 1882	76 74 nt. 77 m	32 32	CanbyFisk	536 670	222 454	120		146	110		75			`••••	.!
stuart Summerset f, h Fontanelle	1856	75	32	Fontanelle	1,080 563	416			226	184	122	70	267	\ \	125)
Bunmit g Adair Union c	. 11871	17.7	133		648 306 465		!	١			!	1			1	. l
Walnut g, i	. 1860	177	!32		564	307	1	1.	90	١			1	.) .	1	. 1
South Casey Washington a, b, f, h	1854	74	133	1	708		559	195	384	352	255	236	263	3,	170)l

a At first included the whole county.
b Washington, Grand River, Jefforson, and Lincoln taken from Harrison.
c Greenfield and Union taken from Grand River.
d Daylon and Lee from Greenfield.
e Eureka from Jackson.
f Jackson, Richland, and Prussia from Summerset.
y Summit from Walnut.

h Summerset from Washington.
I Grove and Walnut from Jefferson.
I The population for 1880 is erroneously given, on p. 197, as 11,677.
I Population of Grove fownship estimated in 1865.
I Greenfield now includes sections 7, 8, and 17-20, and Lee the remainder, of townships 75, 231.
In Start township includes sections 5-8 and nw 14, section 4, and Lincoln township the remainder of townships 77, 30.

ADAMS COUNTY.

	own- lties, d vil-	Hitin-		EXTENT	post-	P	OPUI.	ATIO	N A1	r THI	e sev	/кка	L EN	UME	RATIC	ons.
t -	Names of tables, controlled to the controlled to	When con	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.
			1	T		11.888	7,772	5,865	4,614,	3,302	2,317	1,818	1,625	1,533	1,413 1	,019
Carl		August 1, 1859	73	33	 	828	534		301	229	132	89				
Cort. Colony		February 1, 1858	73	32	Carl	127 644	333	218	190	!12		70,	70,	73	81	
Dougla		May 28, 1860	72	35	Carbon	129 $1,132$ $1,132$	824	487	333	259	257	170	178	• • • • • •	····i	
(Farmi	naton)	1870			1	Nam	e ch 377	ang 267	ed Ö	et 15	··;6i					
Jasper		1856 or earlier	. 71	. 34	ł	1.024	722	622		335	203	150	207	20%	356	248
Lincolr Mercer	1	September 7, 1868. June 2, 1868. April 4, 1859.	73	35 33	Briscoe, Hayes	755 583	470 304	164	170. 138	81	l\					
Noda	neav					108			628		l l	1				1.
Presco	tt oott	September 6, 1858	. 72	. 33	Prescott	891 248	482	ca H			. l				е з,	.
Quincy		1856 or earlier	. 72	, 134	[(-2,345)				685		425	320		427	
Quin	cv	1856-1858	. l . .		Quincy	198	265	200	283		131	. 1		'		
Washii	ngton nt Etna	March 8, 1858	. 73	. 34	Eureka	1,028	748	421	5.55	457	341	392	$\frac{95}{247}$	257		[.] .

Notes.—Quincy was the original township. Jasper was formed by dividing Quincy; as was Farmington (now Douglas). Nodaway was taken from Jasper, Carl from Washington, Mercer from Queen City (now Prescott), Lincoln from Douglas, and Grant from Union. June 3, 1873, part of Quincy was an nexed to Prescott.

Explanation.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 3, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Duyton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and all villages reported, within its limits, which are also separately given: hence the aggregates at the top are not correct footings of the figures below them.

ALLAMAKEE COUNTY.

of town-	id vii-	constituted.	PRESENT EX		post-			гог	ULATI	ON AT	тне	SEVE	RAL 1	KUUM	ERATI	IONS.		
Names of shins c	towns ar	W ben const	Township.	Range.	Location of	1880.	1875.	873.	1870.	1869.	1867.	1865.	1863.	1860.	1859 m.	1856.	1854.	1852.
					i	19,791		18,304							10,813			2.050[77
Center	d		98	4	Dalby, Elon	1,079	1,184	1,122	1,048	804	892	712	729	620	564	398		
Fairvie	w a	a Mcn. 5. 1855	DUS. 96	13 ang 4 n	i waukon Junction	0008	492	523	630	545	586	508	554	270	242	177		
Ion	n <i>a</i>	f Dec. 1853	96	5	Forest Mills.	55 897	 846	754	850	783	794	770	811	752	703	491	321	ated
Volne French	y Creek c.	March 3, 1856	99	5	Volney French Creek Hanover	93 761	751	740	791	713		598	547	436				stima
Hanove	r c	March 5, 1855	99	6	Hanover	601 787	538 683	548; 492		$\frac{459}{357}$	442 284	445 263	406 208	1,038 164	320 158		••••	est
New	Albin	Dan 1879	07	2	New Albin Rossville	423 1,135	971	1,146		1,102				1,020	844		371	ıty :
.Jefferso	ın b	April 1, 1852.1	98 (Dt. 99 r. 3 <i>i</i>). J	2. 3		1.161	1,250		1,015	1,052	1,033	897	911	814	657		406	county
Lansing		Feb., 1852!	99	4. pt. 3 3	Village Creek	2,723	3,144	2,895	2,519	2,653	2,443	1,675	1,313	1,197	1,074	638	440	್ ಆ ∵
LANS	ING!				Lansing	1.811	377			1,966							:::::	ation
							685 936											llat
717		In f			1	ι ι	282 786			658	476	566	535	660	723	514	225	Popula
Ludlow	<i>a</i>	April 1, 1852.	97	6		1,001	1,015	880	1,038	737	773	712	687	638	521	447	208	1
Makee . Wauk	on	April 1, 1852.	98	D	WAUKON	2,205 1,350	1,813 809	1		[1,516		1,425	1,209	843	470	taken.
Paint C Water	reek b	Dec., 1853	97	4	Lycurgus. Waukon Waterville	1,156 73				1,129				859	775		414	ta ∷
Post a	vuie)+	f Dec. 1853	96	6	Myron	1.550	1,531	1,216	1,223	1,266	1,007	1,016	846	765	750	592 . 510	504	ig
Postv Taylor	ille b	g Bef. Ap. 6.	§ 97	2 and 3	Postville Lark Harper's Ferry	732 877 145		890	863	781	915	733	737	806	609	494	323	<u> </u>

Union City c April 1, 1852, 100	[5 679]	405) 484	578	435 125	000			
Union Prairie April 1, 1852. 98	6	854 989		837 865	703 732		401 308	1
Waterloo c March 3, 1856 100	6 Bergen, Quandahi . 858	860 768	747	673 624	541 530	166 336	157	
Dorchester	Dorchester 101		1 1		¦	1	• • • • • • • • • • • • • • • • • • • •	1

* Name soon changed.

+ Name changed from Paint Creek, May 7, 1855, and back again March 2, 1857.

a Franklin. Post, and Fairview were taken from Linton.

b Jefferson and Paint Creek from Taylor.

c Hanover, Iowa, French Creek, and Waterloo from Union City.

d Village Creek taken from Lafavette.

e The first record of these townships appears April 6, 1852, where a petition is presented, asking a change of boundaries so that Paint Creek to the north line of township 96, and thence that line, should be the boundary between them, which petition was granted.

March 28, 1855, the west third of 96, 5, was taken from Post and given to Franklin; and February 4, 1856, the west third of 96, 4, was set off to Linton;

reducing the township to its present boundaries.

g January 14, 1858, the township of Fairview obtained from that of Taylor all of sections 3 and 4, township 96, range 3, making it conform to the government township lines. On July 4, 1860, the township received another accession, in the shape of sections 24-26, 35, and 36, of 96, 4, from the township of Linton. January 10, 1867, the boundaries between Fairview and Linton were made as at present existing. January, 1873, sections 3, 4, and 5, of the township were set off to Taylor. Since the last date, the boundaries have remained entirely unchanged.

h Of 96, 3, all but sections 3-5; and of 96, 4, sections 24, 25, 35, and 36, and the east half of sections 23 and 26.

i Sections 31-34.

j All of range 3, except sections 31-34.

k All but sections 24, 25, 35, and 36, and the east half of sections 23 and 26.

1 Sections 3-5.

m This number is incorrectly given on page 197, as in all former publications, as 10.813. The error was caused by taking a figure "1" in the number of females, in the assessor's returns to be a "4;" consequently, the number of females given on page 204, as 5,144, should have been 5,114.

Explanation.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general encorporation which can be a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

APPANOOSE COUNTY.

f town- cities, and vil-	constituted.	PRESENT EXTENT TOWNSHIPS.	OF	- bost-]	POPULA	TION	ат тн	E SEV	ERAL :	ENUMI	ERATIO	N3.	====	
Names of ships, c towns, an lages.	When const	Fownship.	Range,	Location of offices.	1880.	1875.	1873.	1870.	1809.	1867.	1865.j	1863.	1860.	1856.	1854.	1850.
	<u> </u>				16,636				14,625			11,860				k 3,13 \mathfrak{i}
Bellair a	1858 or earlier	w % n 1/2 68 w % s 1/2 69		Brazil	780	708	667	655	536	589	564	491	634			
Numa Caldwell	1850 or earlier	[fl. 67 s ½ 68 d pt. 67		Numa	122 1,180	1,414	1,241	1,201	989	957	935		804	604		303
		pts. 68-69 e	17-18	Exline Dennis	34 3,261	2,446	2,103	1,723	1,615	1,448	1,409	1.248	1,329	2,516	1.870	1,137
CENTERVILLE		pt. 70	l	CENTERVILLE	2,475 836	1,226 885	1,271	1,037 888	823	659			820 567	547	283 346	
Iconium	1850 OF EATHER	pt. 10	l	Iconium	98 715		l	590					398			
Franklin c	1858	pt, 69 s 1-6 70 f fl. 67 s 1/3 68		Hibbsville, Living-]											
Independence	1850 or earlier	70	19	Griffiusville, Mil-	775	851	1	888	755	693			608		• • • • • •	
Johns a	1850-1856	 69	19	ledgeville' Crete, Plano	707 863	960 916		1,030		912 677	803 620		747 598	415 412		177
Camden	1	n % 68	19		51 590	596		586	566	473		ļ				
(Shoal Creek) a c	1850-1858	fl. 67 s ½ 68	19			e chan	ged '68	1,101	407	796	423	533 841	473 1.058			
Cincinnati	1650-1658	11. 04 8 72 00	18	Cincinnati Kirkwood	189											
Taylor	1858 1850 or earlier	e ¾ n ½ 68, e ¾ s ½ 69 5–6 70.	17	Maine	724	958		661 1,059	585 1,028	476 995		1 227	425 1,022	1	506	243
Moravia m Udell	1856-1860	n ½ 69 s ¼ 70	17	Moravia	172 863	914	875		820	867	924	872	172 1,021			
Unionville Union	1850 or earlier	n % 70	16	Unionville	196 507	619	721	183 668	675	659	330	667	178 622		1107 524	266
Vermilion b Walnut	1880 1856-1860.	pts. 68-69 g n ½ 69 pt. 70 h	17-18 18		585	772	678	778	711	666	398	498	530			
Walnut City Washington		n ½ 68s ½ 69		Walnut City Beetrace, Orleans.	44					984			821	869	738	382
Moulton	1950 or earlies	s ½ 68 pt. 67 t		Moulton	681	753		678	919	739	398	500	624	783		
Dean	LOOU OF CAPILLE	2 7 2 00 he of te	1	Dean	15		1,120					500	024	103		

a Bellair was taken from Center, Johns, Pleasant, and Shoal Creek townships.

b Douglas Sharon, and Vermilion taken from Center.

c Franklin came from Shoal Creek (now Lincoln).

d Caldwell township contains all of fl. township 67, range 17; s ½ 68, range 17; and of 67, 16, the w ½ of section 7, all of section 18 except n ½ ne ¼, all of fl. section 19, w ½ fl. section 20, and the s ½ nw ¼, section 17.

e Center contains the w ½ nw ¼ section 6, in 68, 17; the w ½ sw ¼ section 30, and the w ¼ section 31, in 69, 17; the n ½ section 1, 68, 18; and the e 1-6 s ¼ 69, 18.

J Douglas contains, of township 69, the e % of n ½, with all of sections 5 and 6, and the parts of 7, 8, and 17 to the left of the Chariton.

g The new township of Vermilion comprises the following: Of township 68, range 17, sections 5, 7, 8, 17, and 18, and all of section 6, except the w ½ nw ¼. Of 69, 17, sections 18-20, 29, and 32, the e ¾ of section 31; the n ½, the se ¾, and the e ½ sw ¾ section 30; and all of sections 7, 8, and 17 to the right of the Chariton. Of 68, 18, sections 2 and 11-14, and the s ½ section 1. Of 69, 18, sections 23, 24, 26, and 35, and 45, and 46 pt 25.

h Walnut township comprises, of 70, 18, the w % s ½, together with sections 35 and 36, the s ½ sw ¼ section 23, and the w ½, and sw se ¼, of section 26. The remainder of 70, 18, constitutes Chariton township, which, at the time of the enumeration of 1880 and up to 1882, embraced the north 5-6 of the township.

Wells township contains all of fl. 67, 17, except part in Caldwell.

J The population for 1865 is erroneously given, on pages 197, 204, and 211, as 10 less (white males) than here shown.

k In 1830 the population given by townships is six less than the total reported for the county.

l Unionville was in Union township until after the census of 1956 was taken. m Incorporated 1881.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

AUDUBON COUNTY.

own- itles, d vil-	stitu-	PRESENT OF TOW	EXTENT NSHIPS.	post-	POPU	LATI	ON A	г тиі	E SEV	ERA	LE	NUM	ERA	TIO	NS.
Names of talips, controlling surfaces.	When con ted.	Township.	Range.	Location of offices.	1880	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859:	1856.
		Ī			7,448	2,370	1,873	1,212	1,032	790	510	388	454	365	283
Audubon Cameron Douglas Exira	June 3, 1863 October 20, 1874,	78 81	34 35	Civil Point, Grove, Jobes.	732 532 314		421		310	1					
Brayton				Brayton	1 38			426	365	312	198	154			
Exira Oakfield Greelev	1 -	1		!	88	145			1	1 1	ł	1	!	i	
Greeley. Hamlin Leroy.	(April 9, 1873	80	35		+1,302	259 151	297	• • • • •							
Audubon Ross Lincoln	June 5, 1876	81	36	Grav	367										.
Melville Oakfield Sharon	September 7, 1874. June 3, 1862.	80 78	34	Winhallton	470 536 219	62 1 91	 547	 405	 357	294	198	 146			
Viola	April 9, 1873	81	34	Viola Center	5-11									l:::;	.::::

Note.—At first Audubon embraced the east third, Oakfield the west third, and Exira the remainder of the county. In 1865, 15 sections in township 78, range 35, belonged to Audubon township, and the same number to Oakfield township. Greeley township came from Audubon, Hamilin from Exira, Leroy from Audubon and Exira, Douglas from Oakfield and Leroy, Viola from Audubon and Leroy, Melville from Audubon, Exira, and Leroy, Cameron from Viola, Sharon from Hamilin, and Lincoln from Douglas. Subsequently to 1874, all of the townships were made to conform to the government lines.

BENTON COUNTY.

town- ities, d vil-	constitu-	PRESEAT EXTEN		post-			ינ	PULA	TION .	ат ти	E SEV	ERAI.	ENUM	ERAT	ions.			
Names of ships, c towns and lages.	When con ted.	Township.	Range.	Location of office.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
	1		1]	24,888	22,807	22,068	22,454	19,420	14,772	11,245	9,555	8,496	8,063	6,247	2623	1,247	673
Big Grove. Bruce. Canton b. Shellsburg c. Cedar Eden. Eldorado. Florence. (Cue). Fremont Harrison. Homer. Iowa. Belle Plaine.	Bef. 1857 Bef. 1853 Bef. 1853 Bef. 1857 Bef. 1857 Bef. 1859 Bef. 1859 Bef. 1859 Bef. 1859	pt. 85. 84. 86. pt. 84 b. 86 g. 84. 83. 82. 83. pts. 85-86 i.	11 12 9. 11 pt. 10. 10. 10. 9. 	Shellsburg Mount Auburn Newhall Norway Atkins Burk	835 899 1,267 391	651 1,532 554 1,109 782 846 1,161 Nam 751 540 728	770 1,240	777 1,290 313 nged 946 502 567	to F1 722 574 355 2,253	271 1,301 788 565 207 836 orene 400 509 183	511 489 241 1,054 668 441 133 698 6 '63 528 436 109 914	489 431 190 1,006 567 240 80 483 278 451 79 732	387 193 906 567 321 105 386 183	331 197 868 508 286 84 306 140	239 131 727 392 212 249 354	667	144	
						1,040	1,440	84							· · · · · · ·		• • • • • •	
Guinnville Jackson Garrison	Bef. 1857	8583	11	Garrison	82 1,221 255	988	960	963	819	740	517	521	485	430	362	••••		••••
Kane Leroy Blairstown .	Bef. 1859 Bef. 1857	83	12. 11.	Keystone Blairstown	872 1,800 652	836 1,796 714	814 1,635 631	763 1,807 682	533 1,676	354 1,121	221 834	138 528	112 395	105 380	383			• • • • •
Monroe Polk Saint Clair Watkins	Bef. 1857 Bef. 1853 Bef. 1859	85. 86 pt. 85 j. 82. pt. 84 c.	12 9 10	Likens Urbanna Walkins	829 1,410 907 194	732 1,279 817	729 1,329 757	759 1,196 811	803 1,255 605	395 1,086 433	307 1,034 294	269 965 224	226 916 170	175 952 152	136 762	450	281	
		pt. 84 c	; • • • • • • • • • • • • •															••••

Explanation.—Names of cities and towns are indented under the names of townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

BENTON COUNTY-CONTINUED.

town- cities, d vil-	stitu-	PRESENT EXTEN		post-			PO	PULA	rion A	ттні	e sev	ERAL	ENUM	ERAT	NNS.			produced and 1
Names of t ships, cowns and lages.	When con ted.	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
•	1	pus. co-co	9. \		1,006		· 1		1	′	•	1	,	, í	,	852	480	
	Bef. 1859 1878		10	Van Horn	861 2,906	829	778	725	541	414	227	179	134	123	• • • • • •		• • • • • •	ļ
VINTON Ward 1				VINTON	2,906	2,389 738	2,400	2,460		•••••	• • • • • •					317		
2						635												•••••
3		•••••			••••	525 491				•••••	•••••						• • • • • •	
Luzerne (in						. 101	•••••	•••••			•••••	• • • • •		• • • • • •			• • • • • •	1
Iowa and Leroy							`											
townships	1		.	Luzerne	265	l		144	l				i	İ				

a Vinton from Taylor.
b Shellsburg from Canton.
c The town of Shellsburg is now in the township of that name, probably coextensive; but its population is here included in the township of Canton, to which it belonged in 1880.
d All of 85, range 10, except the city of Vinton, and the part in Harrison township; of 86, 10, 3 sections in sw corner; of 85, 9, three sections.
e Parts of sections 16, 17, 20, and 21. Township and city coextensive.
f Less township of Shellsburg.
g Part of 86, 10, west of the Cedar.
h Of 86, 10, all except parts in Cedar and Taylor; of 85, 10, sections 1 and 2 and n ½ 11.
i Harrison comprises all of 86, 10, except the part west of the river, and also except west three sections off sw corner; and it also includes 23, sections in necorner of 85, 10.

ne corner of 85, 10.

j Nearly all of 85 north of the Cedar,

of town- cities, and vil-	constituted.	PRESENT EX TOWNSI		post-			РО	PULA	TION	AT TI	ie se	VERA	L EN	UMEI	RATI	ons.		
Names of ships, c towns, ar lages.	When coust	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Barclay Bennington Big Creek	Bef. 1857 Bef. 1859 Bef. 1857	89 90 nt. 87	11 12 11 and 12 a.	Barelay Blakeville LaPorte City	1	763 735	686	21,706 861 654 1,394	796 507	16,036 699 352 669	12,306 492 202 660	420 177	340 178	315 103	260	2,514		135
LaPorte City Black Hawk b Hudson Cedar	Bef. 1857 Bef. 1853	88. pts. 87 and 88 c.	14	LaPorte City Hudson Cedar Valley	1,006 887 52 591 24	715 763 635	769 751	716 731		414	309 535	233 338	251 311	238 264	121 212		315	
ward 1	1		1	Hudson. Cedar Valley. Washburn. Cedar Falls.	4,143 3,020 656 662	4,494 3,270 720 823	3,127	605 806	900 740	3,391	2,720		1,503	1,180	956			
3	Bef. 1859	 		Eagle Center	747 955 748	847 880		773 886 507	745 821 397		139							••••
4th wards of WATERLOO Fox	Bef. 1859 Bef. 1859 Bef. 1859	88 90	11	Jubilee Lester	930 965	830	4,231 827 920	3,454 812 844	2,663 679 803	1,879 433 653	$\begin{array}{c} 1,717 \\ 271 \\ 650 \end{array}$	1,299 198 574	204	157	!		1	· • · · ·
Lester Center Lincoln b Mount Vernon Orange	1861 Bef. 1857	90	13		916		528 916 816	462 1,035 864	294 934 759	128 749 648	93 506 472	53 429 282	349 301	331 234	102 183	•••••	••••	••••

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BLACK HAWK COUNTY-CONTINUED.

town- cities, d vil-	stitu-	PRESENT EX	TENT OF HIPS.	post-		1	POPUL	ATIO	N AT	THE S	EVER	AL E	NUM	ERAT	ions			
Names of t ships, c towns and lages.	When consted.	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856	1854.	1852.	1850.
Gilbertville Raymond Spring Creek Union	Bef. 1857 Bef. 1859 Bef. 1857	pt. 87 h	11	Gilbertville Raymond Finchford, Winslow	1,157 155 122 707 511 505	680 431 445	····· '' ₇₁ i 456	707 419	844 710 323 563	653 681 341 483	642 255	590 204 309	564 187	356 544 200 291	570			
TERLOO WATERLOO	Bef. 1857			Waterloo	1,291 1,258	2,957 5,508 1,303 1,208 1,721 1,276	$\begin{array}{c} 1,332 \\ 1.255 \\ 1,946 \end{array}$	2,541 4,337 1,043 1,040 1,193 1,061	3,662 1.022 802		1,685						 	

a Comprising the south half of range 12, and all of 11 to the right of the Cedar. b Lincoln taken from Black Hawk.

o Lincoin taken from Black Hawk.
c Comprising that portion of township 88, and of the north half of 87, to the right of the Cedar.
d Including section 6, and all of sections 7 and 8 to the left of the Cedar.
c Comprising all to the left of the Cedar of the following: sections 5-7, and the west ½ of section 4, township 88, range 12; sections 1 and 12, 88, 13; the west 3½ miles of 89, 12; and 89, 13, except sections 6, 7, and 18.
f All to the right of the Cedar.
g Comprising the east 2½ miles of 89, and all to the left of the Cedar of 87 and 88, except sections 5-7, and the west ½ of 4, in 88.
h All to the left of the Cedar.

i All to the right of the Cedar.
i In East Waterloo township.

BOONE COUNTY.

town- ities, nd vil-	constituted.	PRESENT EX		f post-		1	POPUL	ATIO	N AT T	HE:	SEVE	KAL	ENUI	MER	\T101	vs.	no pagement and produces	
Names of ships, c towns, ar lages.	When const	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
					20,838	17,351	15,167	14,584	13,912	9,861	5,236	4,607	4,232	4,018	3,518	1,678	1,024	735
Amaqua a Beaver d	1870 1871	84	28 28	Beaver	597 540	468 195	414 151							<i>.</i>				
Berry	Bef. 1853. Bef. 1853.				Exti Exti	nct i	n '58 n '58	•••••	694	• • • • •					$\frac{452}{1.087}$	-301 -634	200 365	
Cass g	1971	93	25		695	560	527	5,241	5,886	'			1				• • • • •	
Boone Ward 1				Boone	3,330 945	$2,332 \\ 502$	2,154		$\frac{2,117}{264}$	1,107								•••
3					744 920 721	674			686								• • • • • •	
Boonsboro Dodge	Bef. 1853 i			BOONESBOROUGH Mineral Ridge	1,438 1.374	1,532 1,206		1,518 1,297	1,747	1,624			555		,	135	113	
Ridgeport	1858	pt. 82 m	26	Madrid	781	891	810	879	1,249	879	714	631	593		• • • • •		• • • • •	
	11111	1	100	I .	0.30	671 411	324											
Harrison c	1870 1858	85 84	25 25	Mackey GroveZenorsville	1,161 256	799	328 700	798	481	330	209	138	207		• • • • • •			• • • •
Marcy d Moingona	1858	pt. 83 n [pt. 84 o	26 and 27 27	Zenorsville	2,304 969	2,135	1,627	2,015	1,707	1 ,0 59	420	397	363					

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BOONE COUNTY-CONTINUED.

town- cities. nd vil-	blished.	PRESENT EX		f post-		P	OPUL	ATION	ТАТТ	не	BEVE	RAL	ENUM	LERA	TION	vs.		
Names of Ships, towns, a lages.	When esta	Township.	Range.	Location offices,	1880.	1875.	1873.	1870.	6981	1867.	1865.	1863.	1860.	1859.	1856.	1854.	852.	850.
Peoples g Pilot Mound b	1871	82	27	Prairie Hill	859	493	574		Ĩ									
Pleasant	1858 Bef. 1853.	pt. 85 p	21	Pilot Mound	658 ^t Extil	697 net i	. 566 n. 258	747	495			177			716	302		
Union $d g$	Bef. 1857 i	82	28	Angus, Somersville	856 707		349 683		259	243	151					302		
Pleasant	1858	pt. 83 q	126 and 27	•••••	707 1,424	733 1,154	683 842		720			417						
Centerville					50		0±2	.,	,	679	- 1	-	l i		. 1			 -
Ogden				Ogden	568							•			•	1		

a Amaqua taken from Yell.
b Grant from Pilot Mound.
c Harrison from Jackson.
d Beaver from Marcy and Union.
f Colfax from Des Moines and Worth.
g Peoples from Cass and Union.
h Garden from Douglas.
i These townships appear to have been re-established in 1858.
j All west of the Des Moines river.

k All east of the Des Moines. l All east of the Des Moines.

m All east of the Des Moines.

m All east of the Des Moines.
n All west of the Des Moines.
o Sections 35 and 36 to the right of the Des Moines.
p All to the left of the Des Moines, except sections 35 and 36.
q All east of the Des Moines.
r All west of the Des Moines of the following: township 84, except sections 35 and 36; and sections 35 and 36 of 85.

BREMER COUNTY.

of town- cities, and vil-	constituted.	PRESENT OF TOWN		post-		PO	PULAT	ION AT	тне s	EVER.	AL EN	UMER	ATION	(H.	
Names of ships, c towns, an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1469.	1867.	1865.	1863.	1860.	1556.	<u>;</u>
		, ,		ĺ	14,081	13,220	12,517	12,528	11,358	9,337	7,224	5,404	4,915	3,188	1,095
Dayton b. Douglas c. Franklin a beg. Frederika a c. Frederika Fremont g.	May 22, 1858. Feb. 5, 1855 j. Feb. 6, 1854 1.	93 91 pt. 93 m	13 11 12	r regerica	888	518 694 709 440	458 608 674 396	419 587 643 389 613	332 380 402 313	277 297 436 261 435	234 213 425 250	203 143 174 173	129 297	230 244	
Fremont g. Tripoli Jackson. Janesville Jefferson.	Feb. 6, 1854 h	W 14 S 1/2 91 S 1/2 91	13 14	Janesville	65 973 273 795	862	967 760	1,131 766	1,149 758	981 646	882 679	601 603	672 508		363 347
La Fayette f. Leroy a b c d g. Maxileld e. Polk c.	Dec. 6, 1858 Feb. 5, 1855 i l Sept. 6, 1858 . Feb. 6, 1854 k	e 5-6 92 pt. 93 n 91	14 11, 12 12	Mentor Maxfield	100 750	745 379 900		867 363 735 1,267	799 296 475 1,117	472 358 522 941	442 257 423 647	257 355	317 217 257 506	1	136
Horton Plainfield Summer d. Summer Warren f	July 27, 1858 i	pt. 93 o	11	Sumper	293 996 285			582 927	490 785	323 490	310 318	230			
Warren f	Feb. 6, 1854 h	pt. 91 p	13		3,171	3,253		3,239	3,621						194

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BREMER COUNTY-CONTINUED.

town- ities, d vil-	ituted.	PRESENT OF TOWI		i post-		PO	PULATI	ON AT	THE 8	EVER.	AL EN	UMER	ATION	s.	
Names of ships, c towns an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.
WAVERLYWard 1				WAVERLY			2,506	2,291 430	2,683	,					
2				1	1 1	452		639							
3 4 5						569		534	• • • • • • • • • • • • • • • • • • • •						

- a Franklin and Leroy were taken from Frederika, which consisted originally of townships 91.93, ranges 11 and 12.

- a Franklin and Leroy were taken from Frederika, which consisted originally of townships 91.93, ranges 11 and 12.
 b Dayton was taken equally from Franklin and Leroy.
 c Douglas taken equally from Polk and Leroy.
 d Sumner from Leroy.
 e Maxfield from Frederika and Washington.
 f La Fayette and Warren were set off from Washington.
 g Fremont came from Franklin and Leroy.
 h Jackson was reorganized March 9, 1867; Jefferson February 17, 1858; and Washington February 21, 1859. Subsequent to their first organization, and prior to 1866, changes were made in their respective boundaries, as follows. Jackson and Washington obtained from Jefferson their respective portions of 91, 13; and Washington obtained from Jackson half of 91, 14.
 i Frederika was reorganized May 22, and Leroy July 27, 1858. The half of section 34, 93, 12, was transferred from Leroy to Frederika 1854-1865.
- i Reorganized September 6, 1858. k Reorganized December 5, 1859.

- I Sections 6 and 7, 93, 11, transferred from Leroy to Sumner, 1865-1869. m The w $\frac{1}{2}$ of the township, and the w $\frac{1}{2}$ of sec. 34. $m = \frac{1}{2}$ of 12, except w $\frac{1}{2}$ of sec. 34; and secs. 18, 19, 30, and 31, of 11. o Except secs. 18, 19, 3, and 31.

- p Secs. 5-8, 17, and 18. q N ½ 91, and secs. 31-36, 92.

BUCHANAN COUNTY.

of town- cities, and vil-	constituted.	PRESENT EX		post-			PC	OPULAT	rion at	гтиез	EVERA	L ENU	MERA	rion	3,			
Names of ships, ci towns, an lages.	When const	Township.	Range.	Location of office.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	<u> </u>	1852.	1850.
			'		18,546	17,315	16,329	17,034	14,973	12,231	10,037	8,292	7,906	6,918	5.126	2,299	1,023	516
Buffalo (Grove)	Bef. 1857	90	΄ 8	Buffalo Grove	621	602	567	598	468	308	323	312	259	262	468			
Buchanan Byron	Ref 1857	89			31 1.091	996	1.090	1,195	1.086	712	674	394	435	353	967	 		
Winthrop		l			320											}		
Cono	Bef. 1859	87	8	77.1	697	576 1,075	626 1.058				225 825	244 684		205		• • • • •		
Fairbank		90	10	Kaier Kairbank	1,175 223	1,075	1,006	1,246	1,193	902	623	064		169				
(Alton)	Bef. 1857				Name	chang	ed to			62			627	604	466			
Fremont(Prairie)	Dof 1050-	89	7		753	641	594 ed to	554		337 '59-60	219			:	Б		• • • • •	• • • •
Hazelton	Der. 1998t	90	9		1,088	chang 901	851			707	549]:: <i>:</i> ::::					
Hazelton				Hazelton	210													
(Superior)	Bef. 1857	i · · · · · · · · · · · · · · · · · ·			Name	chang	ed to		ton,	'62	** ***		514	515 130				
Rowley,			ย	Rowley	867 40	775	655	581	415	316	200	216	172	130				• • • •
Jefferson	Bef. 1853	87	10	Sunny Side	1.095	994	95 9	918	851	754	739	698	714	618	500		182	
Brandon		1		Brandon	170													
LibertyQuarquelon	Bet. 1853		8	Quasqueton	1,285 529	1,217	1,056	1,272	1,328	1,257	1,164	1,016	1,098	536 410	805		287	
Madison	Bef. 1859	90	7	Lamont	710	612	534	661	541	490	438	432	449	372	•••••		•••••	
Middlefield	Bef. 1859	.88	7	Middlefleld	647	695	653	666	515	406	270	223	217	175				
Newton	Bef. 1857	87	7	Monti, Newton-	0=0	000	0-0	arc.	05-	701		000	-0-					l
Perry	Ref 1857	89	10	ville Littleton	876 1.557	$909 \\ 1.525$	976 1.500	981 1.633	955 1.484	794 1.019	713 645	623 500	529 389	472 306	347 257		· · · · · •	
Jesup				Jesup	569	1,020	1,000	1,000	1,701	1,018	040		360	300	201			• • • •

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

BUCHANAN COUNTY-CONTINUED.

town- littles, ld vil-	ituted.	PRESENT E		post-		1	P	OPULAI	•	THES	EVERA	L ENÜ	MERA'	rions	•		
Names of ships, contours, and lages.	When const	Township.	Range.	Location of office.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	18:56.	854.	1852. 850
Summer	Bef. 1853 <i>a</i>	89	9		4,878 3 128	4,642 3 194	4,202 3,000 883	4,204 2,945	363 3,753 2,717	302 3,332 2,468		2,000	158 1,993 1,395	1.664 $1,195$	1,078		394
3 4 5			· • • • • • • • • • • • • • • • • • • •		•••••	597 666 757 344	. 595 551 741 230	595				• • • • • • • • • • • • • • • • • • • •					
Otterville	1	1	;	Ofterville	75	1	493 estbur	519 g town		210	131	112					

a Organized as precincts as early as 1848. b Population of Prairie and Spring, in 1856, 513.

BUENA VISTA COUNTY.

own- t ies, d vil-	stitu-		EXTENT	post-	POPUI	LAT10		THE LATIO		RAL	ENU
Names of t ships, c i towns, and lages.	When consted.	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865. 1863.
		1			7,537	3,561	2,669	1,585	242	151	331
Fairfield f. Grant d. Hayes g. Lee c h. Sioux Rapids (incorporated 1882). Lincoln h. Maple Valley g. Newell d. Newell	. 1869 . 1869 . 1871 . 1872 . 1872 . 1877 . 1869 . 1873 . 1872 . 1872 . 1869	93. 91. 92. 92. 91. 90. 93. 92. 90. 90.	38. 35. 38. 35. 36. 36. 36. 38. 35. 36. 38. 35. 36. 38.	Racine Blaine Newell	379 571 234 248 371 393 181 127 657 760 348 1.081	68 239 265 91 115 275 90 233 432	59 239 231 112 103 339 118 478	<i>b</i> 302			en, population est'd
Poland cf.	1869	93	35	Marathon	133		40	60		• • • • • •	説明
Scott h i j	1872	92	37	Sulphur Springs. Peach.	239	169 105	107		!	••••	sus isus f
Storm Lake g i				STORM LAKE.	1,034 $1,034$	716 479	372	256		!	199 65 19 661

a Up to some time in 1869 Barnes comprised the whole county. b In 1879, 21 of this number were in Barnes township.

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c Taken from Barnes.

d Grant, Newell, and Providence taken from Coon.

e Elk from Nokomis.

f Fairfield from Poland.

g Hayes and Maple Valley from Storm Lake. h Lincoln and Scott from Lee.

i Washington from Scott and Storm Lake.

j Formerly called Emma; name changed, 1873-1875.

BUTLER COUNTY.

town- ties,	constituted.	PRESENT OF TOW	EXTENT NSHIPS.	f post-			Popu.	LATIO	N AT	THE S	EVER/	AL EN	UMER	ATION	s.	
Names of Ships, c i i ships, c i i cowns, am lages.	When const	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	9581	1854. 1852. 1850.
2				[11,734	10,760	9,951	8,139	6,542	5,006	4,142	3,724	3,504	2,141	325
Albion a	March 2, 1857	90	16	 	1,349	1,014	961	1,039	769	615	465	419	339]
Parkersburg	Rebrusey 5 1855	an	;	Parkersburg	652 975	1.017	989	1.084	934	868	754	606			430	
New Hartford				New Hartford	241				334		104					: :
Albion a Parkersburg. Beaver a New Hartford. Bennezette b. Butter c e	Mareh 4, 1858 Before 1853	93	18		527 1,532	302 1,506	220 1,387	206 1,329	156 1.274	110 941	61 871	72 696	54 963		722	:
Clarksville (part of) Coldwater b d e				Clarksville	727	699										<u> </u>
Coldwater b d e	February 5, 1855	93	17	Greene	1,325 711	980	796	461	376	333	240	225	264		165	E :
Dayton e	Septemb'r 3, 1860	93	16	Greene	636	513			339	275		239				: st
Fremont c	Septemb'r 5, 1859	93	15		791 -746	723 594	650 566	655 569	379	250 330	164 240	108 184	90			e :
Clarksville (part of)	maten 11, 1656	32,	10		91	394	566	565	435	330	240	184				₹; ;
Jefferson f	March 2, 1857	91	16	Swanton	774	677	629		516	454	339	262	241			<u>0</u> :
Buller Center Madison g Monroe g i Pittsford h	Sentemb'r 3, 1860	91	18	Butter Center	149 475	401	386	152 293	211	157	65	66	• • • • • •	·····		0 :
Monroe g i	March 3, 1856	90	17	Aplington	168	692	645	644	516	407	190	151	203]	135	ا چ
Pittsford h	March 13, 1858	92	18.,	Dumont	730 453	528 377	479 376		385 255	349 200	341 148	272 121	246 151			1 Y 1
Ripley g	March 3, 1856	91	15	Tricesville	1,524	1,408	1.358	1.142	1.063	952		523	438		373	23 :
Shell Rock	November 2			Shell Rock	719			[́]								SE :
Washington 1	March 3, 1860	92	17		765 800	486 516	456 437		296 235	146 155			···iii		230	a
Allison J				ALLISON												0
Bristow		•••••		Bristow	198	•••••	• • • • • •	•••••	• • • • • •		•••••	• • • • • •	• • • • • • •	• • • • • •	• • • • • •	z : :
Clarksville (in Butler and Jackson)		 		ļ	818							l	ł			

a Albion and Shell Rock taken from Beaver.
b Bennezette from Coldwater.
c Fremont and Jackson from Butler.

d As originally constituted, Coldwater embraced township 93, range 17, and west half range 16. March 3, 1856, township 93, range 18, was detached from Ripley and united with Coldwater.

e Dayton from Butler and Coldwater.
f Jefferson from Shell Rock.

g Madison, Monroe, and West Point from Ripley.
h Pittsford from West Point.

i Washington from Monroe.

i Not separately returned. Incorporated 1881.

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CALHOUN COUNTY.

town- ities, nd vil-	stituted.	PRESENT EN TOWNSI		f post-	PO	PULA	TION	AT TH	E SE	VER	RAL I	ENUI	MER	ATIC)NS.	,
Names of ships, c towns, an lages.	When const	Township.	Range,	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
	-		1		5,595	3,185	2,922	1,602	944	546	228	170;	147	136	119	
Butler a		89		Pomeroy	470 185	247	251									····
Calhoun b	1856		33	Lake City	592	828	500				228					
Cedar c	1877	187	31	l	199		84									
Garfield g'	11882	188	34								1					
Greenfield c d	1867	86	34		697	236 690										
Lake Creek f Lincoln d. Manson	1866	89	31	Manson	208 940 377			427								
Logan f	11879	187	32	1	144 197								٠			
Sherman α	1869	89	32	r armamyme	549	410	628	545	78							
Rockwell				ROCKWELL CITY	90 347											
Williams e g	1871	89	34	LOREVING	316	135	158		::::		' '	: ::				::::

a Butler and Twin Lakes taken from Sherman.

b At first comprised the entire county, and all other townships were taken from it either directly or remotely.

c Cedar from Greenfield.

d Greenfield and Center from Lincoln.

e Williams and Elm Grove from Jackson.

f Logan from Lake Creek.

g Garfield taken from Williams in June, 1882, and its population is reported in that township.

NOTE.—Rockwell was incorporated in 1882, and comprises secs. 25 and 36, in 88, 33, and also secs. 29 and 30, in 88, 2, the latter being in Center township.

CARROLL COUNTY.

town- ties. nd vil-	constituted.	PRESENT EX		post-	PC	PULA	TION	AT TH	E SEV	ERA	L E	NUM	ERA	T10?	nн.	
Names of ship, c i towns, a lages.	When cons	Township.	Range.	Location of offices.	1880	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
	ŀ			1	12,351	5,760	3,601	2,451	1,450	688	400	297	281	250	251	
Arcadia a	1871	84	36	Amandia	1,111	511	150									
Arcadia (Incorporated 1882) Carroll a b f	1807	84	35	CARROLL CITY	2,111 1,385	1,008 812		578	202					 		
Carroll Maple River Junction Eden h		82	35	Maple River Junction. Templeton	128 595	172	138	·····i				••••				¦
(Leach) c	1871.,	81	93		Name 1 112		ged 362	to Ed 408 177	278							
Glidden Grant a Jasper b	1×72 Bef. 1857	84 85	34	Gnuden	439	169 244	219					126	143	110	132	
Kniest d e	1870	IRK	135	lt.	801	643	547					· · · · ·			••••	
Carrollton	1	7	1	R'arrollton	(121)	442	395	400	323	202	253			140		· · · · ·
Pleasant Valley f	1870	83	34 33	Hallur Roselle	493 381 821	211 129 324	95 141									
Hillisdale	1867	85	34	Browning	720	511		472	70					••••		
Union c g	1866	82	33	Coon Rapids	738 54	331	378	436	401	211						

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CARROLL COUNTY-CONTINUED.

town- ties,	ituted.	PRESENT EX		post-	РО	PULA	TION A	т тн	E SEV	ERA	L E	UME	ERAT	rion	s.	
Names of ships, c i fowins, an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1867	1863.	1860	1859.	1856.	1850.
Warren h	1875	82	36	Manning	419					1	i					
Washington i	1872 1871	83 85	36 36		646 916	375									••••	
Breda					100					1	,			l î	-	

- a Arcadia and Grant taken from Carroll.

 b Glidden, Carroll, and Sheridan from Jasper.
 c Union and Leach from Newton.
 d Wheatland from Kniest.
 e Kniest from Sheridan.
 f Roselle and Pleasant Valley from Carroll and Newton.
 g Richland from Union.
 h Warren from Eden.
 i Washington from Roselle.
 j Incorporated 1882.
 k Incorporated 1882; not separately returned in 1880.

CASS COUNTY.

town- ities, d vil-	itured.	PRESENT EN		post-		PO	PULA'	rion A	ат тн	e sev	ERAL	ENUM	(ERAT)	ions.		
Names of Ships, c. Ships, c. towns, an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	
					16,943	10,552	7,660	5,464	3,604	2,479	1,895	1,623	1,612	1,489	4 812	ij 416
Atlantic a	June 11, 1870.	76	36	ATLANTIC	4,544 3,662	1,832		a1.200								
Bear Grove D	June 11, 1870.	75	36	Ganon	744 698	500 502	270 458									
Benton c. Brighton e m. Cass b k m.	Mar. 13, 1858.	<u>77</u>	37	Marne	1,153	617	403	337	308				73		1	
Cass b k m	Ber. 1857	75	37	Lewis	1,200 550	1,008	912	1,200 400	1,134	บบอ	196	002	040		4117	
Lewis Edna b j	Bef. 1857	74	35		633	433		367		227	185					
Edna b j	Y			Reno	31 952						· · · · · · · · · · · · · · · · · · ·					
Wiete	June 11, 1870.	76	30	Winta	110		400	• • • • • • •		• • • • • •					1	
Grant c f a		177	34	l	1.164		336		229	178						
Anita				Anita	479							134			1	
(Lara) h o	June 11 1970	76	34		570	310	190				141					
Massena i	June 11, 1870.	75	34	Whitneyville	434	184	101						i			
Lincoln g. Massena i Noble j. Pleasant k.	June 11, 1870.	74	36		845		395		• • • • •							
Criewold n	June 11, 1870.	(4	51	Griswold	1,174 350		406									
Griswold p Pymosa a c m	Ref 1857	J 77	36	Lorah	955		637	n2.120			251	257	239		175	1

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CASS COUNTY-CONTINUED.

town- ties,	tuted.	PRESENT EX		post-		РО	PULA:	rion A	т тн	E SEV	ERAL	ENUM	ERAT	ions.		
Names of ships, ci towns, an lages.	When consti	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Union h i(Breckenridge) d h	1863	75	35		616	284	234	111	88	60			45			
Victoria j	June 11, 1870. June 11, 1870.	74 76	34 37		580 681	385 599	201 468								1	

- a Atlantic taken from Pymosa and Turkey Grove.

 b Bear Grove from Cass and Edna,
 c Benton from Grant, Pymosa, and Turkey Grove.
 d Became extinct in or before 1870.
 e Had originally, in addition to its present limits, secs. 4-9 and 16-18, tp. 76, r. 37.
 f Franklin from Grant and Turkey Grove.
 g Lincoln from Grant.
 h Union from Breckenridge and Lura, the former of which then became extinct.
 i Massena from Union.
 y Noble and Victoria from Edna.
 k Pleasant from Cass.

- I Cone of the first four townships of the county; became extinct in 1870, most of the territory going to the township of Atlantic.

 m Washington from Brighton, Cass, and Pymosa.

 n Up to June 11, 1870, the town of Atlantic was a part of the township of Pymosa, and it so appears above in the census of 1870.

- o Lura changed to Grant 1865-1867.
 p Griswold was incorporated 1880-81, after the census of 1880 was taken.
- Note.-All the townships of the county were reorganized June 11, 1870, and made to conform to government lines.

citles, and vil-	constituted.	PRESENT EXT		post-		_	POP	ULATIC	TA NC	THE	SEVEF	LAL E	NUME	RATIO	ns.			
Names of ships, c towns, al lages.	When cous	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854r.	1852.	1850.
			1	1	18,936	17,879	17,089	19,731	18,239	16,076	14,041	13,261	12,949	12,175	9,481	7,605	4,971	3,941
Cass a Cedar Bluff Center b, i Tipton Dayton c Clarence Fairfield b Farmington d Durant Fremont e Stanwood Gower f Inland g	1850	pts. 80 and 81 <i>j</i> pts. 80 and 81 <i>k</i> 82. pt. 81 l. 79.	3-4	Cedar Bluff. TIPTON Clarence Durant. Stanwood. Inland Pedee	626 107 2,942 1,299 1,400 607	595 2,785 1,243 1,379 664 702 1,127 370 1,065	549 2,146 1,150 1,333 672 218 1,135 318 976	591 2,899 1,246 1,546 726 754 1,249 373 1,160 257 957 1,112	587 2,905	3,082 1,376 1,016 488	2,903 1,096 642	2,744 961 605	3,006 1,190 470 500 127	504 2,712 388 480 326	598	1,764 583	291	1,233
Manuflon	1000-00	02	1	Before 211 and	901	1,050 438 826	1,066 470 927	1,168 521 974	1,165 527 987		841 367 764	942 339 663	877 409 645	833 337 583	822 209	794 228	762 450	
Machanicevilla	1848	82	4	Moohonianville	1,395	1,474 598 496	1,462 619	1,622 628 594	1,504 581 570		1,011 676	::':::	968 195 553	938 613	1,122	487	182	
Rochester i Rochester	1846	pts. 79-80 q	2-3	Shiloh	693	: 726	887	797 174	863		778		771 179	920	829	868 266	531	1,03

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Names of town- ships, cities, towns, and vil- lages,	lituted.	PRESENT EXTENT OF TOWNSHIPS.		post-	POPULATION AT THE SEAERAL ENUMERATIONS.													
	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Springdale f h Downey				Centerdale Downey Springdale	1,852 104 172		1,528			1,248			963	• • • • •				
West Branch		81		West Branch	501 1,402	1,348	1,354	1,509 ¹ Sprin	1,379	1,266	1,122	 886;	914	760	650	389	253	314
Lowden Sugar Creek d, i. (Freeman) i	1857	79	e % 2	Lowden Sugar Creek Mills.	616		441 678	486 739	741	ı	708		704	762	663	591	804	

a Cass, Pioneer, and Red Oak taken from Linn.

b Fairfield from Center and Red Oak.

c Among the early townships of the county was one called "Polk," which was established in 1850 or within two years thereafter. The census returns of 1850 and 1854 report it, but in those of 1856 it nowhere appears. Subsequently its territory went to constitute the township of Dayton and part of that of Massillon.

d Farmington from Sugar Creek, c Fremont from Pioneer, f Gower from Springdale, g Inland from Springfield, h Springdale from Iowa, Another early township was called "Freeman." It seems to have composed all of township 79 east of the Cedar river. Rochester was taken from

it and Center in or before 1846. Shortly afterward it was united with Rochester. In 1851 it was revived under the name of Sugar Creek. Comprising sections 6 and 7, and all east of the Cedar of sections 18 and 19, of 80, 3; sections 19, 30, and 31, of 81, 3; section 1, and all of sections 2, 11,

12, and 13, of 80, 4, to the left of the Cedar; and the s 1/2 of 81, 4. k Comprising all of 80, 2, except sections 30-32, and all but the east half of the ne or of section 29; of 81, 2, sections 30-32, and the w 1/2 of 20; of 80, 3,

sections 1-5, 8-17, and 21-24, and all of section 20 east of the Cedar; and of 81, 3, sections 25-29, and 32-36,

l All but sections 30-32, w & of section 29, and w 1/2 sections 6, 7, 18, and 19.

m All to the right of the Cedar of the following: township 80, 4, and sections 18 and 19, 80, 3.

n All to the right of the Cedar in 79, and in 80, sections 20, 28, and 34; and sections 30-33, in 80, entire.

o N 1/2 of r 4, and w 1/2 sections 6, 7, and 18, in r 3.

p Comprising the following: in r 2, the w ½ of sections 6, 7, 18, and 19; and in r 3, sections 1-5, 8-17, and 20-24, and the e ½ of sections 6, 7, and 18. Q Comprising: of township 79, r 2, the west ½; of 80, 2, sections 30-32, and all of section 29 not in Center township; of 79, 3, all to the left of the Cedar; and of 80, 3, sections 25-27, 35, and 36, and all of sections 28-34 east of the Cedar.

The population of the county in 1854 is erroneously given, on page 197, as 7,643; following all former publications. The error originated in copying the number of females incorrectly in the first published report of the census, that number there given being, as on page 205 of this book, at 3,571, instead of 3,534, the true number. The number of males is also there reported as 4,072, instead of 4,071, the correct figures. The number of whites, on page 211, is also incorrectly stated, as 7,642. It should be 7,604.

NOTE.—The county records of 1850-1856 are nowhere to be found, so the auditor reports, hence there may be errors in the foregoing dates and in the derivations of the counties.

CERRO GORDO COUNTY.

of town- citles, and vil-	nstituted.	PRESENT EXTENT OF TOWNSHIPS.		post-	POPULATION AT THE SEVERAL ENUMERATIONS.												
Names of ships, ctowns, an lages,	When const	Township.	Range.	Location of offices p.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.	
	Į .				11,461	6,685	5,636	4,722	2,466	1,988	1,311	1,007	940	855	632	1	
Bath a Clear Lake b g m.,	1867	96	22		411 1,536	1,070	950	175	158							i	
Clear Lake, Dougherty (<i>Prairie</i>) d	June 1870	94	19		454	141	117	·····;		; ;	:					• : : :	
Plymouth	1856	97	19	Plymouth	1,112 239	833	706	553 ,	497	439			253		189		
Geneseo a d k		94	20		773		357	240					32				
(Linn) e Grant f Grimes h Lake b f a i	1868 1880	97 94	22 22		370	210	203		iói		······!				••••		
Lake bfgj. Clear Lake. Lime Creek i.	1000		41		008	316 462	230 365	c775	237	412	218	191	163		104		
Lincoln i f j. Mason a g h i j k. Mason City.	11861	107	01	Doole	2501	409 2,150	389 1,871	279 1,784	214 795	225 ' 501	129 414	67 352	430				
(Canaan) n	I I A Se	!			i I			1,183							285		
Owen a d e l	1856	95	19		1 51	300	229	211	150	187	163	123	62		54	• • • •	

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1833. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct footings of the figures below them.

CERRO GORDO COUNTY-CONTINUED.

town- lifles, nd vil-	lituted.	PRESENT EXTENT OF TOWNSHIPS.		f post-	POPULATION AT THE SEVERAL ENUMERATIONS.											
Kames of ships, c towns, ar lages.	When consi	Fownship.	Range.	Location o	1880.	1875.	1873.	1870.	.869.	1867.	865.	863.	860.	1859.	856.	850.
Pleasant Valley h k Portland l Union m	1876 1867 1876	94 96 95	21 19 22	Portland	319 629 212	_ 397	219	221	168							

a Bath taken from Geneseo, Mason, and Owen.

b Clear Lake from Lake.

b Clear Lake from Lake.
c Included in Lake until 1873.
d Prairie from Geneseo and Owen; name changed to Dougherty September, 1870.
e Linn from Owen; name changed to Geneseo in 1861.
f Grant from Lake and Lincoln.
g In 1872, parts of Clear Lake and Mason were attached to Lake.
h Grimes from Mason and Pleasant Valley since the census of 1880.
t Line Creek from Falls, Lincoln, and Mason.
f Lincoln and Mt. Vernon from Lake and Mason.
k Pleasant Valley from Geneseo and Mason.
l Portland from Falls and Owen.
M Union from Clear Lake.

m Union from Clear Lake.

n Name changed to Mason 1856–1860. o Incorporated 1882.

p A new post-office has been established in this county, called Park, township unknown at the office of the Secretary of State.

CHEROKEE COUNTY.

cownships, and vil-	ted.		EXTENT	t-offices.	P(DPULA	TION	А Т ТЕ	E S	EVE	RAL	ENU	MEI	RATI	ons	
Names of telties, towns lages.	When constitu	Township.	Range.	Location of pos	1880.	1875.	1873.	1870.	1369.	1867.	1×65.	1863.	1860	1850.	15.6.	1850.
			1		8,240	4,245	3,297									
Afton a Amherst a Cedar a d Cherokee a Cherokee b Chamond f Grand Meadow c Liberty d g Marcus g Marcus b Pilot a b Pitcher Aurelia	Sept. 7, 1871 Jan. 10, 1877 June 9, 1870 Sept. 7, 1874 Oct. 10, 1865	90. 90. 93. 93. 93.	39	Marcus. Pilot Rock.	1,523 490 89 298 412 171 631 864	841 118 175 44	108 326 792 511 75 	250 719 438	148	102	64	15	58			
Fairniete) b Rock e Sheridan a Silver ef	Sept. 6, 1869 June 5, 1876 June 9, 1870	91 92	41	Meriden	Nam 236 657 463		n cha 258		to	Pit	che	r				

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it on the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

CHEROKEE COUNTY-CONTINUED.

and vil-	g.	PRESENT OF TOW		offices.	PO	PULAT	rion A	LT TH	E SI	EVE	RAL	ENU	MER	ATIO	NS.	
Names of to- cifies, towns, in	When constitute	Fownship.	Range.	Location of post	1880,	1875,	1873,	1870.	1869.	1867.	1865.	1863.	860.	859.	1856.	820.
Spring a Tilden b e Willow b c	1868 June 9, 1870 Oct., 1866	01 -	39	Washta, Wendell	194 217 259	96 183 200	84 98 158	33 278	1		٠٠٠٠		'			• • • •

a Cherokee originally comprised the entire county. Pilot took out the south half; subsequently Spring was detached, then Afton and Cedar, then Sheridan, and finally Amberst.

b Pilot included originally the south half of the county as above; Willow, Fairview (now Pitcher), and Tilden were successively detached.
c Silver and Grand Meadow were from Willow.
d Liberty from Cedar.
e Rock from Tilden.
f Diamond from Silver.
g Marcus from Liberty.
h The town of Marcus was incorporated in 1882.

CHICKASAW COUNTY.

town- ties, nd vil-	stituted.	PRESENT OF TOW		t post-		P	OPUL.	ATION	AT TI	1E 8E	VERAI	ENU	MERA	FIONS.		
Names of ships, c i fowns, a i lages.	When cons	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1849.	1856.	1854.
1		1			14,534	11,400	10,292	10,180	8,513	6,220	5,355	4,396	4,336	3,816	2,651	505/
Bradford a	Bef. 185	94	14	Bradford	2,297 1.116	1,929 852	1,736	2,076 817	1,713	' 1	967	883			587	595
Chickasaw a c	1854-1856	95	14	Nashua. Bassett Chickasaw	1,289		1,083	1,076	991	768	642	532	589		506	
lonia		1		Tonia	100							,				
Deerfield d	1857	. 95 . 96-7	14	Deerfield	765 1,055	710	632		534 505	329 170	291 383	194 340	187 269		321	
Dresden	1855	94	i2	Deemeid	Nam	461	511	'56 . 535	378	329	342	398	222			• • • •
(Yankee) a b	1855 1857	Q1	ii · · · · · · · ·		Nam 965	e cha 642	nged 693	'59	497	505		ا أ	1		638	
Fredericksburg				Fredericksburgh Jacksonville	203				701			371			!	
Jacksonville c New Hampton b.	1858 1857	96-'	12 12	Jacksonville	1,183 1,861	1,039 1,237	922 1,022		797 853	660 124	540 392	426 337	370			
New Hampton				New Hampton Williamstown	1,105	623		455								
Stepleton b	1857	94	13	WilliamstownLawler	690 1,289	639 1,139		566 800	432 520	397 369	314 342	269 84	270 369		111	

Explanation.—Names of cities and towns are indented under the names of townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

CHICKASAW COUNTY-CONTINUED

town- ties,	ttuteą.		EXTENT	f post-		P	OPULA	TION	AT TH	(E SEV	ERAL	ENU	UERAT	ions.		=
Names of ships, c i towns, au lages.	When const	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1850.	1856.	1854.
Utica	1955	96-7 9러-7		Saude Alta Vista, North Washington	1,232 Nam 1,199	1,001 e cha 782	nged	931 '56- 668	787 759 506	688 439	4981 254				488	

a At first Bradford comprised the entire county. Then Brink, Chickasaw, Obispo, and Yankee were taken from it, and afterward Richland.
b Fredericksburg, New Hampton, and Stapleton from Yankee.
c Dayton taken from Chickasaw.
d Washington from Deerfield.
e Jacksonville from Obispo.
f The population in 1854 is incorrectly given, on pages 197, 205, and 211, at 7 (4 males and 3 females, all white) less than in this table. The error arose from accepting the assessor's footings, made at the time, as correct, and publishing them accordingly: and it has been perpetuated through the successive reports, not being discovered until the pages referred to had been printed.

CLARKE COUNTY.

by town-		ituted.	PRESENT EN TOWNSE		f post-		Pe	OPULA	TION .	ልፐ ፕዝ	e sev	ERAL	ENUN	ERAT	ions.		
Names of ships, c towns, ar lages.		When const	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
,						11,513	10,118	a8.975	8,735	8,027	6,244	5,716	5,687	5,427	5,006	3,978	1,626
Doyle		1854	71	27	Honeville	1,064 176	1,048 332	951	965	920	785	816	900	809	744	584	280
Franklin		1854	71	24	Hopeville	671 48	663	602	677	554	593	511	577	463	439	317	164
Fremont Green Bay		1854	73 71	25 25	Smyrna Jamison	670 650	572. 63 0		484 507	443 524	384 449	366 448	356 407	358 404	329, 397,	243 328	
Green Bay Jackson		1854	72	24		42 1,150	917	841	798	772	566	496		391	324	232	
Kuox	•••••	1854 1854	71	26 24	Woodburn Lacelle, Leslie Liberty	371 903 791	851 925	795 796	777 778	741 736	673 634	554 503	578 563	546 541	520 523	427 399	
Osceola		11854	72	25	1	715 2,401	581 2,147		419 1,889	347	222 1,017	185) 980)	180 874	158 950	136 851	206 804	
Troy		1854	72	27	OSCEOLA Murray	1,769 1,083 491	1,701 626		1,298 426	248	130	134	150	146		122	
Ward		1854	72	26	Prairie Grove	647 768	467 691	a197 658	421 594	350 570	288 504	276 447		289 373	241	256	

a Ward township's population estimated in 1873.

Explanation.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscered, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incoration law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

town- ltles.	ituted.	PRESENT EX		f post-	POPI	ULATI	ON AT	тнв	SEV	ERAI	EN	UMF	ERAT	101	s.
Names of Ships, c towns, at larges.	When const	Township.	Range.	Location of	1880.	1875.	1873.	1870.			1865 3.	1863 j.	1860.	1856.	1850.
	1		1	(4,248	3,569	3,585	1,523	450	369	175	100	52	1	ŀ
Bridgewater b		{ .			408 342	396 598	652	310 44							
(Stoux) a	Abt. 1858								• • • •		••••	[
Floyd e	LIan 1883	97	'38			'			١ :				. 1		
Freeman b. Gillett's Grove d. Herdland d.	Jan. 1, 1883	96	36											1	
Gillett's Grove d	1873	95 /	36	Gillett's Grove, Greenville	181	220			']]					
Herdland d	1873	94 /1	35-36	Herdland	153	146									
Lake b. Lincoln a	1859	195	137	Annieville	345	358	685	299	۱						
Logan b	J'th. 1, 1883	90	30		95	• • • • • •	• • • • •	,			••••	• • • •		• • • •	
Meadow f	1010	97	36		30					ا ٠٠٠٠					
Meadow fPeterson a	1879	94 h	38	Peterson, Yankee	228										
Riverton a	1974	ાલક કા	Int. 37 4	' '	377	280		1 i	i '				1 1		1
Spencer a bf	1859	96 h	(36, pt. 37 i.	[,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,392	906		594							
Spencer a bf. Spencer Summit c.		07 %	97	SPENCER	824						• • • •				
Summit e	18(2	9(11	3(Cromwen Center	231	278	251	• • • • <u>• • </u>	1	<u> </u>		• • • •	<u></u>		<u> </u>

a Sloux was the first township, and comprised most of the county. Spencer, Lincoln, and Douglas were first detached. In 1867 the name was changed to Clay. Afterwards Lone Tree and Peterson were taken out.

h Bridgewater was taken from Spencer, and at the time of the census of 1880 was composed of tps. 96 and 97, and part of 95, r. 35. Since then it has been discontinued, and on or before the first day of January, 1883, its territory was divided into the three new townships of Logan, Freeman, and Lake. c Summit and Riverton were also taken from Spencer.

d Herdland and Gillett's Grove taken from Lincoln.

e Floyd township existed several years ago; but seems to have been discontinued, and to be now revived.

f Meadow from Riverton.

g The territorial extent of townships here given is that prevailing at present (1883).

h When the census of 1880 was taken, Herdland comprised tp. 94, r. 35, and e ½ r. 36; Bridgewater tps. 96 and 97, and pt. 95, r. 35; Gillett's Grove 95, 36; Spencer 96, 97, 756; Douglas 97, 37, w ½ 36; Lincoln, 95, 37, pt. 35; Riverton 96, 37; Summit 97, 37; Peterson 94, 38; Clay 95-97, 38, 18ecs. 12 and 13 of 96, 37, are in Spencer township. J No census taken; population estimated.

town- ties,	constituted.	PRESENT EXTE		post-			POI	PULAT	rion 2	ልጥ ጉዘ	E SEV	FRAI	, KNU	MERA	TION	·		
Names of ships, c i towns, an lages.	When const	Township.	Range.	Location of offices,	1880.	1875.	1873. r	1870.	1869. q	1867,	1865. 8	1863.	1860.	1859.	1856.	1864	1852. t	1850.
	i				28,829	27,184	26,649	27,771	25,916	22,879	2 2.13 0	21,230	[20,728]	18,669	15,187	9,337	6,328	3,873
Boardman a h.	Bef. 1851	93	5	ĒLKĀDER. North Buena Vista	1,667	1,709	1,762	1,806	1,669	1,503	965	1,037	840 140		772		886	376
Buena Vista p	1850-1852	91	i	North Buena Vista	2H2	285	284	308	314	369	159	144	242	}	216		349	
Cass	1850-1852	91	6		1,504	1,175	1,204	1,272	1,095	953	1,010	1,060		1	619			::::
Clayton b	Mar. 1, 1854	pt. 93 }	2	Strawberry Point	715 960	1,018	926	954	q 890	805	<u>.</u>	719,	723		630			
Cox Creek c Littleport	Mar. 1, 1854	92	5	Strawberry Point	1,042 77	1,022	908	989	932	891	739	532	724	l	535			
Osborne															• • • • • •			
Elk d	Mar. 1, 1854 Bef. 1851 1	91	i	Wood Center	1,314	1,049	1,033	901	823 1 163	643	440	555 1 171	510		525 834		324	241
Bismarck National				Wood Center Farmersburgh Bismarek National	1,001	1,107												
Garnavillo b h	Bef. 1841 1.	pt. 93 k	3-4	Ceres	1 176	1 182	854	1 226	1 118	1 167	1 179	1 612	1 335	· · · · · ·	1 (178	••••	1 045	711
Giard c	Mar. 1, 1854	95	4	Garnavillo Beulah,Council Hill, Watson Giard	1.390	1,261	1,338	1,294	1,187	724	1,106	1,093	927		581			
Grand Mead- ow f	Mar. 1, 1854	95	6		894	850	894	945	781	847	728	689	577		413			
Highland a Jefferson	Mar. 1, 1854 Bef. 1851 o.	93fl 92 pt. 93 <i>l</i>	$\frac{2}{2}$	Highland	847 2,277	780 2,251	778 2,625	834 2,245	722 2,218	676 2,091	$\frac{730}{2,072}$	691 2,295	476 2,490	:	460 2,080		826	546
Guttenberg .	l	[pts. 92 & 93 t	3	Guttenberg,	1.076	1.045	71.340	1 040	1.007	836	1.004	1.030	1.104			ļ		

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 3, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and all villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct footings of the figures below them.

CLAYTON COUNTY-CONTINUED.

of town- s, cities, ss and vil- s.	PRESENT EXTEN				POPUI	LATIO1	Y AT T	THE S	EVERA	(L EN	UMER.	\ T10	ys.			
Names of ships, clitowns an lages.	Township.	Location of offices.	1880.	1875.	1873.	1870.	1869. ц	1867.	1865.	1863,	1860.	1859.	1856.	1854.	1852.	1850.
Lodomillo d Before 1851	191		1,332	1,115	1,009	1,002	952	823	789	685	770		726		210	273
Edgewood	91 3 <i>.</i>]Osterdock, Updegraff	216 1,328		1,040	945	1,037	729	871	816						
Osterdock Marion	94 6	Gem	1.073	1,122	973	1,066	811	401	810	605	556				'	
(Morrasser) gApril 1, 1856. Mendon eBefore 1851	fl 95 pt. 94 m 3.	McGregor	3,440 1,602	3,511 1,852	Nam 3,659 1,995	e cha 4,103 2,074	nged 4,022 2,294	to Ma 3,141 2,046	rion 2,980 1,908	April 2,839 1,991	14, '57 2,642 1,989	• • • • •	391 702		307	355
Ward 1				368		711 693 376	809 426									
North McGregor		North McGregor	519	478		294				<i></i> 						
West McGregor u Millville p Before 1851	912.		994	757	848	810	222	617	656	898	785		664		423	3 29:
Millville.		Millville														
Jefferson. Millville Turkey River. Monona f Hardin.	955.	Turkey River	1,623	1,412	1,089	1,656	1,446	1,365	1,468	994	1,035	••••	810		700	33
Latana		Luana	. 124									••••				• • • •
Monona	1		.1 148		966	840	938	950	853	836	734		626			
Motor	926.	Saint Sebald	1.236	1,199	1,197	1,141	859		814		854					1 -
Volga City Volga c Volga c East Elkport Volga c	1	East Elkport	74	1,214	1,344	1,178	1,164	1,004	1, 0 69	972	789		533		306	
Elliport	1.	Elkport	1 - 243	889			910	835	808	736	\	• • • •	521			

a Highland taken from Boardman. b Clayton from Farmersburg and Garnaville.

- c Cox Creek from Sperry and Volga. d Elk from Lodomillo and Mallory.
- e Giard from Mendon.
- f Grand Meadow from Monona.
- a Morrasser from Wagner.
- h Read taken from Garnavillo and Boardman.
- i Sections 7 and 17-21. j Of 93, sections 1-4, 9-15, and 24; of 94, sections 14-36. Originally, sections 14-18, township 94, were not included; they were added subsequently, and probably taken from Farmersburg.
- k In 3, sections 5-8, 16-23, and 26-34; in 4, the east 14.
- l Of 92, 3, all but the west tier of sections; of 93, 2, sections 28-33; of 93, 3, sections 25, 35, and 36. The sections in 93 were detached from Garnavillo subsequently to organization.
 - m In township 94, sections 2-11.
- n Of 93, the west two-thirds, which was the original township. Of 92, sections 5 and 6, and the north half of sections 7 and 8, which were taken from Volga subsequently to organization.
 - o All in 4, except the part in Read; and the west tier of sections in 3, which were originally in Jefferson.

 p Buena Vista taken from Millyille.

 - q Clayton township estimated in 1869.
 - r The town of Guttenberg, and consequently the township of Jefferson partially, estimated for 1873.
- 8 The population for 1865 is given on page 197, as 21,922. An error, by which the number of white females was made 208 less than the actual number shown on the face of the returns, has been perpetuated through all subsequent publications, including part of this report. The number of females In 1865, given on page 205, should be 10.721; and for the same reason the number of white persons, on page 211, should be 22,111.
- t The population for 1872 is erroneously given, on page 197, as 6,318. The figures on page 605, for the same year, should also be corrected, as follows: males 3,450, females 2,898. The number of whites given on page 211 should be corrected to read 9.321.
 - u Incorporated 1880-81.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The pobulation for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given: hence, the aggregates at the top are not correct footings of the figures below them.

CLINTON COUNTY.

<u> </u>	معست ت	-200-										<u> </u>	N-2-1					
town- ities, nd vil-	constituted.	PRESENT EXT TOWNSHI		post-			POF	ULAT	ION A	т тн	e sev	ERAL	ENUM	TERAT	rions	•		-
ames of ships, c towns, a lages.	When cons	Township.	Range.	Location o	1880.	,io	3.	0.	.6		5.	3.	0.	.6	6.	4 u.	2.	0
Z	≥	1 <u>2</u> .	Ra	1 3	188	1875.	1873	1870	1869	1867	1865.	1863	1860.	1859	1856	1854	1852	1850
		!			36,763	34,295	33,591	35,357	31,952	27,234	22,405	19,818	18,938	17,395	13,441	1,191	3822	2,835
Berlin a	1856	82	2		832	740	799	805	571	471	316	285	226	203	148		!	-
Bloomfield a	1844	83	3		1,403			1,231	1,053	992				781		775	493	449
Delmar	1050	00		Delmar	410 1,037	994		1,040	891	823	 592	687	643	580	513		• • • • •	••••
Elwood	1896	88	2	Elwood	133		950	1,040	891	823	592	687	643	980	513		••••	
Elwood	1841	pts. 80 and 81 h	5-6		1,200	1,253	1,316	1,453		1,051	1,221	1,089	1,468	1,245	1,315			454
Camanche. Center d g.	1051	29 rst Q1 i		Camanche	762	758 1,226	793	840 1,317	721 1,124	561 1,069	672 957		755	681	471	569	201	••••
Clinton c e	1856	pts. 81 and 81 j.	6	EIVII	110.054	8.374	7.693	7.970	7.708	5.245	3.168	2.221	1.816	1.438	932			
Clinton c e		[pt. 82 j	7		79				6,307	.,,,,,,					• • • • • •			
CLINTON				CLINTON	9,052	7,028	6,149	6,129	6,307	4,336	2,450	1,594	• • • • •	••••	•	••••	• • • •	• • • •
2							• • • • • •	1.584										
3								815	1									
								1,988					<i>i</i>	• • • • •	•••••		••••	••••
Deep Creek g						987	1.023	1.081	1.012	880	855	738	667	470	339	211	179	132
Bru nt		Í		Bryant	125													
Goose Lake		on on k		Goose Lake	9 021	3,013	9 021	9 196	3,230	9 927	9 244	9 920	2,261	9 001	1 605	001	519	450
Dewitt d g		00-02 n	ə, ±	De Witt	1.608	1.754	1.621	1.749	1,839	1.449	1.169	1.098	2,201	2,001	1,000	243	313	Tr.JO
(Clear Creek) a	1841				Nam	e cha	nged !	to D	ewiit	in '4	3					••••		
Eden d	1856	pts. 80, 81 t	4, 5	Low Moor	1,010	946	833		793		702	634	670	580		••••	• • • •	
Malone				Malone	52													
Malone Elk River	1841	83	6, 7	Almont Station, Teed's							ĺ		1		!	-		
Elk River	!			[Grove	1,271 53	1,271	1,280	1,296	1,184	1,223	1,173	1,109	1,320	1,312	1,153	721	526	426
Hampshire q	1857	pt. 82 m	6		959	963	915	1,030	904	789	1,139	920	796	769				
Hampshire g Liberty e g	1841	82	i	Toronto	822	825	834	931	806	735	598	633	576	659	491	321	212	215
Lincoln b Lyons efg	1871	pts. 81. 82 n	$\frac{6}{7}$		362 4.425		425 4.333	4.477	4.049	2040	3.292	2,729	2,703	0 000	9 540	1 150	614	459
Lyons c / g	1841	pt. 82 0	7	Lyons	4.095					3,840 3,470	3,292	2,729		2,833	2,549	1,156	014	453
				LIJ OHS	1,000	3,	3,000	791	3,002		3,23	2,010						

а				r.														
2							1	609]]		1	۱ ا	
3				. <i>.</i> 				629										
								781										
Olive a	1813	nte 80 81 n	9	Ruona Vieta	1.453	1 191	1 100	1 500	1 210			1.017					118	
Colomna	1010	pts. 60, 61 p	4	Calamus	1,700	1,701	1,720	1,000	1,010									
Omenge a	1	nto 00 01 0	0.2	Caramas	1 054													
Orenge a	• • • • • •	pis. ov, or q	2-0	Control of the contro	1.000	931	910	1,019	897	509	387	392	354	300	246			
Grand Mound	!:::::			Grand Mound	234				;	. * * * * * *								
(Union)	1846				Nam	je cha	inged	to Or	ange:	m '52							115	50
Sharon g	1851	83	1	Burgess	1,154	1,199	1,220	1,152	1,141	910	838	722	678	647	578	270	47	
				Lost Nation	194		3 ::::						!					
Spring Rock h	1844 .	81	1		1.431	1.520	1,457	1.694	1.279	1.118	843	780	821	604	359	203	133	99
Wheatland		;		Wheatland	616													
Spring Valley f	1882	pt. 82 r	6. 7			1	: "			*****				*****	• • • • •	••••		
Washington v	1856	nts 81 82 v	4		935	956	925	995	891	747	703	624	560	525	490			
Waterford g		83	Â	Brown's Station Rings	1.278					941		659						
Charlotte		00	******	Charlotte	3,210													
(Henen) a	1054			Chanone	204	a aba		J. 190							****	****		
(Henry) g	1001	ma 00 d			Nam	e cua	ngeu	(0.44)	merr		ame	уеаг.,	*****	****	* * * * * *	348	i	
MACHON (*	1008 .	pt. 62 6	0	**************************************	889				861	703	515	367	-518	n06	• • • • •	'	·,	
WEWIN	1			weiton	79												ا و د د د ا	
Welton a	1858 .	pt. 82 t	3	Welton	889 79		839						518					

a Olive, Orange, Berlin, and Welton originally parts of Clear Creck (now Dewitt) township. b Spring Rock taken from Liberty. e Lincoln taken from Clinton. d Eden taken from Camanche, Center, and Dewitt. c Clinton taken from Camanche and Lyons.

f Spring Valley taken from Lyons since the census of 1880.

g Of the other townships, the probable origin is as follows: Center from Dewitt: Sharon from Liberty; Henry from Deep Creek; Brookfield from Bloomfield: Washington from Dewitt and Waterford; and Hampshire from Lyons.

h Camanche comprises, in tp. 80, 5, secs. 1, 2, and 11-14: in 81, 5, secs. 13, 14, 23-26, 35, and 36; in 80, 6, secs. 5-7; and in 81, 6, secs. 19-34.

Center has in tp. 81, 5, secs. 1-6, 11 and 12.

iClinton comprises, in 81, 6, secs. 1, 2, and 11-14; in 82, 6, 5 % secs. 35 and 36; and in 82, 7, secs. 6, 7, 18, 19,

k Dewitt comprises, in 80, 3, sees. 1 and 2; in 81, 3, sees. 1, 2, 11-14, 23-26, 35, and 36; in 82, 3, e 1, 24 and 25, and sees. 34-36; in 80, 4, sees. 1-6 and 11; in 81, 4, s ¼ 1-3; secs. 4-12; 14-23, and 26-35; in 82, 4, secs. 19, 20, and 29-33.

l Eden comprises, in tp. 80, 4, sec. 1; in 81, 4, secs. 13, 24, 25, 36; in 80, 5, secs. 3-10 and 15-18; ip 81, 5, secs. 7-10, 15-22, and 27-34.

m Hampshire comprises in tp. 82, 6, secs. 1-12, 14-23, and 26-30, and n 1/2 secs. 31-35.

n Lincoln comprises, in tp. 81, 6, secs. 3-10, and 15-18; and in 82, 6, 8 14 secs. 31-34.

" Lyons comprises in tp. 82, 7, secs. 29 and 32, and e 14 secs. 30 and 31,

p Olive comprises, in 80, 2, w 14, 1 and 12, and secs. 2-11, and 14-17; and in 81, 2, all except the east one-twelfth.

Q Orange comprises, in tp. 80, 3. e 14 secs. 1 and 12: in 81, 2, the east one-twelfth; in 80, 3, secs. 3-6: and in 81, 3, the west two-thirds. r Spring Vailey comprises, in 82, 6 secs. 13, 14, and 25, and the n 14, 36; in 82, 7, sections 5-8 and 16-20, and the w 1, secs. 30 and 31

8 Washington comprises, in 81, 4, n 1/4 secs. 1-3; and in 82, 4, the north half, and secs. 21-28 and 34-36.

t Welton comprises in 82, 3, secs. 1-23 and 26-33; and w 14 secs. 24 and 25.

u The population for 1834 is erroneously given, on page 197, as 7306, as returned to the Secretary of State at the time, and accepted as correct ever since. The figures for the same year, on page 205, should also be corrected, as follows: males 3303; females 3388; and on page 211 the number of whites should be 7176.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporated. poration law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Douton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

CRAWFORD COUNTY.

town- ities, ad vil-	constituted.	PRESENT OF TOW		post-		POPU	LATIO:	T TA N	HE SE	VERA	L EN	UMF	CRAT	NOI	s.	
Names of ships, c lums, c towns, at lages.	When coust	Township.	Range.	Location of offices.	1880.	1875,	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
			\	\	12,413	6,038	3,777	2,530	1,640	1,070	574	456	383	429	235	ij
Charter Oak b	1869 1858 1869 1872 1872 1872 1872 1867 Bef. 1857	84. 83. 84. 84. 85. 85.	41. 39. 38. 39. 40. 37. 37. 37. 38.	Deloit	591 834 157 464	63 1,123 355 258 36	784 206 210 a	67 633 326 231 246 663	171	60 298	225	105	120		170	
Otter Creek d	1872	85	39	Morgan	304 676 374	361 162	243 153		· · · · · · · · · · · · · · · · · · ·			::::				
Soldier b. Stockholm d Union c e h.	1872 1872 Bef. 1857:	85 85 82	40	Kiron	297 540 735	101 334 443	61 266							100		
Dowville Washington h West Side d. Vail West Side	1872 1872	82 84	39 37	Vail	291 401 1,591 511 446	238 629	123 275									

a Ceded by Monona county in 1866. In the returns for 1873, Hanover and Willow are included with Boyer.

b Charter Oak, Soldier, and Willow taken from Boyer.

c Denison from Milford and Union.

d Jackson, Morgan, Otter Creek, Stockholm, and West Side from Milford.

e Paradise from Union and Denison.

f East Boyer, Hanover, and Hays from Denison.

g Goodrich from Denison and Milford.

h Iowa, Nishnabotna, and Washington from Union,

л О	f town- cities, and vil-	constituted.		EXTENT	f post-			PO	PULAT	TION A	THE	SEVR	RALI	ENUMI	CRAT	10NB.			
	Names of ships, towns, a lages.	Whеп сопв	Township,	Range.	Location of office.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854а.	1852.	1850.
		·		1		18,746	14,386	12,689	12,019	10,361	7,538	5,886	5,087	5,244		3,991	$ ^{2,392}$	1,216	85
A	tams Iel Adel Dallas Center b.		79		Dallas Center.	1,093 2,302 989 450	966 2,019 815	896 1,654 726	1,563	3,692 704	2,681 543	2,193	1,746	1,969 466			126		
Be	eaver	1861 1857	81 78.	27	Booneville Kennedy	755 938 116	427 836	408 712	343 552	214 9 2 6	123 730	47 628	39 616	577		1,599 479	857 311		
D	Allas	1857	81	29	Woodward	819 715 949 62	666 484 744	632 421 751	582 338 802	291 774	228	198 628	 191	191		205 457	298		
Li	nn	1001	80 79	90	Fairland Brough Greenvale, Linden, Linn	802 691 990	529 467 833	488 346 760	762	277 112 665	605	593	534	521					
Si	Perry	1858	81	28	Perry	Nam 1,836 952 1,125	1,142	nged 1,026 518	908	nn, '57 641 499	-60 402 359	163 163		195 252		341	213		
	Redfield e				Dexter	222 2,255 704	1.840			1,731	!		775			910	339		
V	an Meter De Soto	1869	78	27	De Soto	159 1,656		1,226	1,433					, .		<i></i> .			

DALLAS COUNTY.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

DALLAS COUNTY-CONTINUED.

town- cities, and vil-	tituted.		EXTENT	l post-			P 01	PULAT	ION AT	THE	SEVER	AL E	NUME	RAT	ions.			==
Names of ships, towns, a lages.	Township. Township. Township. Location of office.	Location of office.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.		
Walnut		79	1	Waukee	1,040 245	705	607	489	281	291	156	159		I 6				
Washington	1856-60.	80	28	Panther Creek	780	548	467	468	258	238	156	159						

a This aggregate exceeds the sum of the townships below by 368; but, as the population of the county has at all times been given as above, it is thought that another precinct must have been included, the returns of which are now lost.

b Incorporated March 22, 1880; papers filed in the office of Secretary of State November 15, 1880.

c Redfield incorporated, 1881.

NOTES.—The county, on the fifth of March, 1850, or earlier, was divided into five precincts: Buena Vista, Des Moines, Boone, Penoach, and Owens. The first two occupied the north half of the county, the boundary line between them running, from a point on the northern boundary midway between the two sides, due south some two and a half males, and thence in a direct line to the midway point on the eastern boundary; the western part being Buena Vista. Boone precinct included the present township of that name and part of that of Vaumeier. Owens comprised the present townships of Linn and Union and the west third of what is now Colfax township. Penoach included the remainder of the county. Subsequently, the precincts of Sugar Grove and Union appear, perhaps Buena Vista and Owens under new names respectively. In 1856, the precinct of Dallas reported. On the second of February, 1857, the county was divided into townships as follows: Dallas from part of what had been Buena Vista precinct; Des Moines from part of the precinct of that name; Bowne from Boone precinct and a little of Penoach; Union from the south half of the precinct of that name; Bowne from Boone precincts; Iowa from the former Buena Vista and Owens precincts; Coon from Penoach; Walnut from the former precincts of Buena Vista, Des Moines, and Penoach; and Adel from the remainder of what had been Penoach and Owens precincts. Beaver, Des Moines, and Union townships are now constituted as then organized. Coon township comprised all of the present townships of Adams and Van Meter except the north tier of sections; which sections, with the present townships of Adel and Colfax, were then all comprised in Adel township. Dallas comprised, in addition to its present limits, what is now Spring Valley. Iowa townships included the present Lincoln and Linn townships; Sugar Grove the present Sugar Grove and Washington; and Walnut itself and Grant as now constituted. Spring Valley was afterward taken from Dallas. Subsequently Beaver seems to have been divided up again be and the townships of Linn, Sugar Grove, and Washington in 1870.

DAVIS COUNTY.

wnships, ns, and	ated.	PRESENT EN TOWNSF		-380		P	OPULA	TION	ልፑ ጎ ነ	1 K 810	VERA	L EN	MICRA	TION	s.	
Names of townships, cities, towns, and villages.	When constituted	Township.	Range.	Location of p	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863,	1860.	1856.	1852	1850.
					16,468	15,757	15,434	15,565	14,921	13,517	ຸາ3,12 3 ີ	13,950	13,764	11,258	7,553	7,264
Bloomfield a c	•	(pt. 68 pt. 69 (pt. 69 f	13}		2,726	i		1	!		1,613	1,687	940	1,619	1,277	
Bloomfield	March 4 1859	nts 69 70 a	14	BLOOMFIRLD Drakesville	1.531 685	969 567 280	916 578	1,553 534	755 541	613 556	612	655		599		287 108
Drakeville		pus. 00, 10 g		Drakesville	300	280	275	207	218	247						
Fabius c	Jan. 7, 1846	fl. 67, pt. 68 h	15	******	1,072	1.064	1,364	1,494	1,503	1,080	1,219	1,338	1,242	1,008	529	427
For River c	Jan 7 1846	nt 68 i	15	Monterey Stiles Floris Albany, Ash Grove, Oak	759	649			1,216 1,149		1,032 1,044	1,101 1,141	1,157 1,106			677 456
Lick Creek	Jan. 7, 1846	70	13	Floris	1,379	1,441	1,299	1,246	1,270	1,130	1,090	1,071	1,026	761	485	647
	1	i e		50ring	955	959	980	798	756	816	80C	861	800	721	361	446
Perry	Jan. 7, 1846 d	pt. 69 k	13		955 703	699 646	718	722	742	739	692	7.38	774,	721 712	621	676
Prairie D	Jan. 7, 1846	n. 14 69	12	Pulaski	719 196		(I	600	592	565	483	523	538	382	442	369
Roscoe b	March 15, 1854	fl. 67, s. ¼ 68.	12		702	629		570	470	464	116	4.34	432	238		
Salt Creek	Jan. 7, 1846	70	12	Laddsdale	1.258	947		889	1,030	951	835	784	985	818	726	
Soap Creek a	Jan. 7, 1846 g	70 6	14	Beiknap	993	991 1,158	947	817		834		938	851	776	456	5303
Tros	D fbit. 1, 1020	00	12	Belknap Troy.	1,231 213	1,138		1,225	1,245	1,007	1,253	1,007	1,193	1,009	715	124

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

DAVIS COUNTY-CONTINUED.

wnships, ns, and	uted.	PRESENT EX		-380		PO	PULA	TION	AT TI	ie sk	VERAI	L ENU	MERA	TIONS	3.	
Names of to cities, tow villages.	When consti	fownship.	Range.	Location of p	1880.	1875,	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1852.	1850.
West Grove c Wyacondah c	April, 1874 Jan. 7, 1846	pts, 68, 69 fl. 67, pt 68 n	14 14	West Grove Savannah	1,100 1,241	1,039 1,280	1,419	1,641	1,560	1,487	1,233	1,588	1,387	1,118	633	

- a Drakeville was taken from Bloomfield, and the part in township 70 was added in 1878.
- b Roscoe taken from Prairie.
- o Roscoe taken from France.
 c West Grove taken from Wyacondah (68, 14), Bloomfield (69, 14), Fabius (68, 15), and Fox River (69, 15).
 d The original township of Bloomfield comprised all of 69, 14. In 1878, the part of 69, 13, except sections 28 and 33, was taken from Perry, and those sections were added in 1852. In the same year the north third of 68, 13, was added from Grove, and Drakesville township was taken out, and the part of 69, 14, now in West Grove, was taken out. In September, 1878, the parts of sections 16 and 17, 68, 13, were taken from Grove.
 N. & of 68, 13, e. & section 17 and nw. 4, and nw. sw. & of section 16 of 68, 13; and all of 69, 13, west of the center and south of Fox River.

 - f Sections 1, 2, 11-14, 19-28, and 33-36, n. ½ and se. ¼ of 4ection 20, and n. ½ of section 30. g W. % of n. ½ of 69, and w. ¾ of s. ¾ of section 31, 70. The latter was taken from Soap Creek in 1878.
 - h S. 11-24.
 - i N. %, n. 1/2, sections 25-27, and n. 1/2 sections 28-30.
 - The s. %, except parts of sections 16 and 17, which are in Bloomfield township.
 - k All not in Bloomfield township.
 - l Except w. % of s. % of section 31.
 - m Of 68, 14, n. 13 of w. 14, of 69, 14, sections 31 and 32, s. 14 section 30, and s. 14 section 29; of 68, 15, n. 13-24; of 69, 15, all not in Fox River township. n Except sections 5-8, 17 and 18,

DECATUR COUNTY.

town- offices, nd vil-	constituted.	PRESENT EX		f post-		РОГ	PULAT	ION A	ттн	E SE	VERA	L EN	UME	RAT	ons.		772
Names of ships. (cons), a lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1563.	1860.	1859.	1856.	1854.	1850.
Bloomington	1051	C0	07	Tueltage		13,249				l i			_		-		-
Burrell b. Davis City. Terre Haute.	1850	68	26	Davis City	498 1,368 348	1,053		266 852	216 756	156 636		179 558	563		175 447		
L'enter a	1051	ien i	OE I	Crouin	იიი		1,622		1,585	1,191	1,142	1,130				462	
South Independent. Decatur Decatur City. Eden	1851	69	26	Decatur	1,038 235	1,124	814	1,046	649		861		952		519	362 19	#: :
Fayette Franklin Garden Grove b Garden Grove.	1851 1851	67	27 25	Lamoni Patriot, Weldon	1,187 869 706	1,108 371 605	339 508	315 466	238, 437	170° 289	159 119	142 305	166 317		225	171	
Garden Grove b Garden Grove Grand River Hamilton b	1850	74	24	Le RoyGarden Grove	1,190 549 574	1,104 506	1,017 341 409	859 345	746 237	602 219	582 225	509			382	207	
Hamilton b. Pleasanton High Point.	1850	67	25	Little River	117	783	543	846	628	453	627	682	750		547	313	
Leon d	1873		•••••••	I most	815 1,367 1,367	796 889	676 	796 820	672		612			::::	544	369	
Morgan b New Buda	1851 1850 1851	70 67	26	De Kalb, Van Wert Spring Valley	795 601 664	745 519 516	667 556 500	714 529 547	651 526 438	362 556 344	415 308 356	600 312 340	642	::::(455 312 152	226	
Richland	11851	70	27 .		1,100 841	945 883	862 837	849 782	763 762	486 661	508 637	469 687	457		307	240	

The town of Leon was detached from the township of Center, and made a separate township. It was formerly known as "South Independent." b Burrell, Garden Grove, Hamilton, and Morgan were the original townships, and all others, except Leon, were derived from them.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incoporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

DELAWARE COUNTY.

of town- cities, and vil-	tltuted.	PRESENT OF TOW		of post-			POP	ULATI	ON AT	ГТНЕ	SEVE	PAI. F	NUME	RATIC	NS.		
Names of ships, c l towns, al lages,	When constituted	Township.	Range.	Kocation o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863,	1860.	1856.	1854.	1852,	1850.
					17,950	16,890	16,522	17,432	15,557	14,463	12,508	11,666	11,024	8,093	4,637	2,654	1.759
Bremen 4	Jinly 1857 ∣	89 .	3	Tower Hill	664 993 77	644 838	679 860		623 692	552 615	459 549	409 471	318 413	159			
Coffin's Grove f Masonville	Feb., 1855	89	6	Petersburgh Masonville Colesburgh	1,017 193 1,202	954	851 1,303		838 1,259	656 1,355	584	582 1,382	503	323 1.144			
Coleaburg	Topuow # 1951	00		Colesburgh	295 3,033	 							1,058				
Manches- tern Delhi e	April, 1844	88	4	MANCHESTER	2,275 1,274 524	[]	1,469	1,492	1,375					1,130	827 218		
Elk c	Feb. 7, 1853	90	4	Greelev	1,140 270	1,008	912	927	879	848	************	873	877	662			
Hazel Green i.	March 2, 1857	87	5	Hazel Green, Golden Prairie, Uniontown	807 976	738 931	733 943	752	598	463 972	413 894	367 827	293			,	•••••
(Colawater) De.	Before 1851								1,017			621		356 427	199		
North Fork d g	March, 1856 April 1, 1844	88	3	Rockville.	688 866 23	719 824	686 766	767 912	733 847	739 708	539 682 1	506 615	503 584	412 517	129		
Oneida g j Delaware	Sept. 29, 1855	89	4	Almoral	1.453 219 450	1,368	1,407	1,484	1,220	1,006	686	698	546	451		• • • • • •	
Prairie k Richland b South Fork d Hopkinton	March, 1858 January, 1851. Feb. 7, 1853	88 90 87	6 6 3 e 1-64.	Rockville. Almoral Delaware. Earlyille. Barryville. Forestville, Campton. Hopkinton	593 840 1,758 645	509 744 1,774 661	771	474 874 1,610	349 801 1,369	264 793 1,553	161 748 1,497	155 663 1,389	131 633 1,203	506 847	232 374		
Sand Spring.				Sand Spring	203 646	684	634	689	704	759	719	672	623	705	437		·····

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a Taken from a former voting precinct, known as Eads Grove.
b Bichland taken from Coldwater.
c Elk from Coldwater and Colony.
d South Fork from North Fork.
c Union and Milo from Delhi.
f Coffin's Grove from Delaware.
y Oneida from Colony and North Fork.
h Adams from Union.
h Hazel Green from Adams.
j Bremen from Oneida.
k Prairie from Milo.
k Prairie from Milo.
h Honey Creek was formed by a consolidation of Coldwater and York.
m Incorporated 1882.
n Name changed from Burrington to Manchester July 1, 1857. See Acts Sixth General Assembly, chapter 83.
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DES MOINES COUNTY.

of town- sand vil-	constituted.	PRESENT EX		f post-			P(AJUAC	иолт	AT T	HE SE	VERA	L ENU	MER.	ATION	8.		
Names of ships, c towns, ar lages.	When const	rownship.	Range.	Location offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1850.	1856.	1854.	1852.	1850.
		<u>'</u>			33,099	35,106	34,691	27.256	25,986		19,894		19,611			16,700		
Augusta	1838	69		Parrish			540	584	564	517	504	458	152	489	497	418	537.	496
Augusta Benton	1838	71	2	AugustaLatty	162 1,272	1 303	1,250	1,192	1,209	1,191	762	1,193	1,157	1,062	1,048	111 762	723	650
Kingston Burlington BURLINGTON a	1836	69-70	2	Kingston	20,241	22,796	23,047	14,930	14,201	12,356	9,635	9,741	8,344	10.408	9,683	8,406	5,076	
Ward 1					I I.MHH	0.044		3.522								7,310		4,082 1,245
2		[3,626 4.359	3,712	• • • • • •	2,637						<i>:</i>	:::::			1,060
4	•••••				2,638	1.675		1.793			•							
·	l i	1		l	. Z.456	2.078		1,696		1								
Danville	1836	70	4,	Danville	1,459 271		1,512				1,552		1,615		1,561	1,100	911	1,087
M 100Deronon		1		Midulelown	1 110		1,105	1,278	1.284			1,283	1,287	1,261	1,163	967	589	869
Flint River Franklin Dodaeville	1836	71	3	Sperry	1,571	1,448		1,549	1,559			1,442			1,393			1,106
Dodgeville Huron Jackson	1838	171	11	Huron	865 106	148	624 116	103	724 146		565 135		732 123	647 148	657 119		511 95	
Pleasant Grove	1838	71	4	South Flint Pleasant Grove	97				1,011		607		1,081	994		864		
Union	1836	68-69	3	Roscoe	1,382	999	1,208	1.362	1.263	1.213	1,394	1,380	1,157	666		1,014	894	1,119
Yarmouth	1936	70	9 W 16 9	rarmouth	2.094	1.626	l		1,654					1,511			816	961
Kossutn	Į <i>-</i>			Linton	235		l j											
Mediapolis Northfield				Mediapolis Northfield	423 99													

a In 1870, city and county coextensive. The city of Burlington was incorporated in 1833.

Note.—This county's first township was called Flint Hill, and comprised the entire county, which itself included the winder of the present counties of Keckuk, Warren, and Pentamantaners.

DICKINSON COUNTY.

60	town- illies, ad vil-	sonstituted.	PRESENT EN TOWNSE		f post-	POP	ULATI	ON AT	тне	SEVEL	tal el	NUM	ERA	TIO	88.
	Names of ships, c towns, a lages.	When cons	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1960.	1859.
		1			1	1,901	1,748	1,743	1,389	562	509	300	189	180	
C	Center Grove aOkohoji	1866	99	36	 	674	543	476	283	203					1
τ.	Okoboji Spirit Lake Diamond Lake Excelsior c e	Sont 90 1979	100	27	SPIRIT LAKE	277 81	69	95	76						
t,	Cair (From De	11867		i			96	130	172			1			
1	akeville cloyd	Sept. 28, 1872 Sept. 28, 1872 Sept. 28, 1872	99	37		114	133						l		
	Milford	Sept. 28, 1872	98		Milford .	179		131							
ŀ	Okoboji h Gichland	Sept. 28, 1872	99	35	Millord	182 54	163 76	134 109	236	169	178	87	82	47	
-	Lake Park	Dof 1901	100	38,	Lake Park	45	000								
Š	koooji n ichland Silver Lake Lake Park Spirit Lake a Superior Superior	Sept. 28, 1872	100	35		305 95	67	268 76				138		133	
7	l'usculum d East Ukoboji) d Westport c.	1860-'63				Nam	e cha	nged	430 to Tu	88	127 m '83	75	47	••••	
1	Westport c	Sept. 6, 1875 .	98	38		53									
Ì	Milford and Okoboji		 		 									.)	l

a Center Grove was taken from Spirit Lake.

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b Fair Grove was taken from Okoboji.

c Fair Grove was divided up into the new townships of Excelsior and Lakeville.

d Became extinct September 28, 1872. e Westport taken from Excelsior.

DUBUQUE COUNTY.

town- ties,	tituted.	TEN	NT EX- T OF NSHIPS.	of post-				POPU	LATIO	N AT	THE S	EVER	AL EN	UMER	ATION	s.		
Names of ships, crit towns, and lages.	When constituted	Township.	Range.	Location o	1880.	1875.	1873.	1870,	1869.	1867.	1865.	1863.	1860.	1859.	1857.	1854.	1852.	1850.
	1		1	<u> </u>		143,845											12,508	
Cascade	1834-52	87	2 w	Cascade	1,231	1,029	1,102	1,289	1,213	1,076	1,030	1,064	1,094		899	655	518	
Center Concord Dodge Worthington	1834-52 1834-52 Bef. 1852.	89 90 88	1 e 1 w 2 w	Centralia Lattner's Lore Cottage Hill, Pin Oak Worthington	1,276 1,100 1,144 169	1,228 1,030 825	1,055	1,109 979	1,085 758	946	960 695	1,057 661	1.061		6'0	555	421	
				Center Grove. Bankston, Tivoli. Durango, Rickardsville. Sherrill's Mount. DUBUQUE.		842 1,578	824 1,526	878 1,550	861 1,391	832 1,160	690 1,373	825 1,313	807 1,414		657 1,111	530 824	469 562	
2				***************************************		2,278 4,829		19,849 18,434 3,408 1,711 4,255	1,843 4,317							• • • • • • • • • • • • • • • • • • •		
Liberty Mosalem New Wine	1834-52 1834-52 1834-52	90 88	2 W 3-4 e 2 W	Luxemburgh King Dyersville		5,343 924 667 2,262	858 751 2,133	972 2,046	3,711 953 732 1,827	1,140	1,133 799	1,179 943	1,185 963		768 795 1,010	712 544	482 551 420	
New Vienna Peru Prairie Creek Bernard	1834-52 1834-52	90-91 87	2 e 1 e	New Vienna Sageville Prairie Creek, Melleray Bernard.	1,071 986	960 998	1,002 997	1,022	870	915		804	815		596 608	447	293	······
Table Mound	1834-89	22	9 0	Washington Mills Ballyclough Key West Rock Dale	55 1,175 51 55	1 452	1,345	1,137	1 0000	744	025	1 107	1 110		1,125	755		
Epworth. Farley. Vernon. Washington.	1834-52 1834-52	88 87	2 e 1 w	Epworth Farley McCants, Peosta Buncombe, Duke	471 1,077 973	1,833 1,265 929	1,088 1,141 853	1,742 1,243 963	1,109	1,118 1,118 923	1,369 1,060 908	1,138 1,138 940	1,134 1,145 879		975 785 776	670	508	

Whitewater 1834-52.		1 w	Fillmore	1.106	1.067	1.020	1.160	1.081	946	631	1.019	1.088		758	416	236	1
East Cascade		1		370													
Hempstead				45													
		1							,								
Cascade and		i		1											i		
Whitewater	1			1													
Cascade a		1		762	• • • • • •												

a Formed by a consolidation of the villages of East Cascade and West Cascade and incorporated 1880-1.

NOTE.—The township of Julien is the oldest township in the State, having been erected by the territorial legislature of Michigan. It then comprised the whole of Dubuque county, which included all of the territory north of a line running due west from the southern extremity of the island of Rock Island and west of the Mississippi as far as the Indian title was extinguished. The other township, except Dubuque township, were established at an early day. Dubuque township includes all of township 89, range 2 east, outside the city of Dubuque, which city now constitutes the township of Julien.

EMMET COUNTY.

town- lties, ld vil-	lituted.		EXTENT OF	-180ď		POPULA	ATION A	ттнк	EVER	AL EN	UNER	ATI	ons.		
Names of ships, cotowns, an lages.	When const	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1067.	1865.	1863.	.0981	1859.	1850.
				-	1,550	1,436	1,618	1,392	990	708	368	1160	105		
Armstrong Grove b Lenter d g Swan Lake	1860 1868	98-99 99	31	Armstrong's Grove Swan Lake City Lakeside ESTHERVILLE High Lake, Wallingford Iowa Lake	232 146 66		190 170		52 121	77					
Illsworth a Immet a b Istherville d e f Estherville h	1863 1860 1860	100 100 99	333434	Lakeside	76 175 355 138	- 381	84 187 505	98 232 480 168	40 165 341		84 284				
ligh Lake ef owa Lake Fairview) b	1868 1868	98 100	32-33 31-32	High Lake, Wallingford Iowa Lake	319 44	205 45		182	133						
wan Lake g welve Mile Lake	1873	98	32		61 82	47				200					

a Ellsworth was taken from Emmet, and is reported as part of that township as late as 1867.

b Fairview from Emmet and Armstrong Grove. Name changed to Iowa Lake in 1873.

c Mud Lake was taken from Estherville, and comprised the east half of the present township of High Lake. It became extinct about 1868.

d Center taken from Estherville.

e Peterson from Estherville. Name changed in 1873. Subsequently to 1874, the east half of tp. 98, r. 33, was transferred to High Lake.

f High Lake from Estherville and the former township of Mud Lake.

g Swan Lake from Center.

h Incorporated 1881.

t Estimated.

FAYETTE COUNTY.

f town- ciffes, and vil-	constituted.	PRFSENT EX TOWNSH		of post-			POP	JLATI	I'A NO	THE	SEVE	RAI, I	ENUM	ERATI	IONA.			=
Names of ships, ctowns, an lages.	When cons	Township.	Range.	Cocation o		ğ.	· ·			<u></u>	2.	3.		.6		<u>.</u>		
X Z	M .	ToT	Ra	, Š	1880	1875	1873	1670	1869	1867	1865	1863	1860	88	1856	1854c.	1852	13
	ļ		<u> </u>		22,258	20,518	18,796	16,973	16,391	14,992	13,124	12,737	12,073	11,391	8,357	4,340	2,065	825
Auburn				Saint Lucas	1,204 167 85	1,103	1,032	1,059	1,016	978	884	921	980	1,029	846	631 247	498	
West Auburn		93	1	Richfield		277 484	267 455	223	157	154	119		91	79	58 216	34		
(Richland) a	1855 1855	93	9	Randalia	810 97	560		405	321 417	251 303	227 247	224 208	189 213	153 180				
Clermont d	1850	95	7	Clermont	1,481 553 1,339	1,566			1,276	1,130	944	997	877 761	794 801	519 560	220 274	161	
Eldorado Eden	1854	95	10		200 1,154				926	887			700		397	37 267		:::
Alpha. Waucoma. Fairfield	1850	92	7	Waucoma	42 225 1,330	1,253	930	1,026	1,155	1,032	871	967	935	814	578	434	320	
Brush Creek Fairfield Favette		pt. 93		Brush Creek	417 995											226		• • • •
Fayette b Fremont Harlan	1856	92	10	Fayette Mill	995 726 929	868 575 560	518 389	499 312	436 283	337 198	245 122	229 115	188 102	177		:::		•••
Marmard	1853	93	7	Maynard Illyria	270 1,160 128	1,010	1,046		1,039	886	968	912	800	721	610	318		

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town- fries, nd vil-	tuted.	PRESENT E	CTENT OF HIPS.	f post-			POP	ULAT1	ON AT	THE	SEVE	RAL J	ENUM.	ERATI	ions.			
Names of ships, c towns, as lages,	When const	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854¢.	1852.	1850.
Jefferson. Oelwein. Oran Pleasant Valley, Elgin	1855	91	10	Oelwein	1,131 397 874 1,501 428	914 776 1,704	720	715	539 670 1,189		420 507 882	514 437 858	401 923	311 378 836	193 406 754		194	
Lutra Putnam Scott Smithfield	1855 1858	91 91 92	7 8 8,	Putnam	175 790 521 764	737 430 769	725 396 761	766 337 638	720 216 622	592 159 539		389 103 328	380 - 76 410	68 300	::::	·		
Westfield b	1850	pt. 93			999 42 9 61		2,216									 		
West Union		04	9	WEST UNION.	1,551	883	859	1,489	1,0191 747	685	571	1,824 552	539	445	319	184	,	

d Name changed from Norway to Clermont 1856, by chapter 40, Acts Fifth General Assembly, extra session.

a In 1870 name changed from Richland to Bethel.
b Favette was taken from Westfield, and is composed of the town of Favette.
c This population is given on page 197 as 5,142, as first published in 1855 and always afterward. But since that page was printed it has been discovered that in the returns of that census, one township—Westfield—appears to have been duplicated and hence twice counted. For the same reason, the figures on page 205 for this county, column of 1854, should read 4,292 white and 48 colored.

FLOYD COUNTY.

town- lities, nd vil-	constituted.	PRESENT EXT		-tsod]		Į.	OPULAT	TA NOI	THES	EVER/	L EN	UMER.	ATION	8. 	
Names "of ships, o towns, a lages.	When cons	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1%00.	1859.	1856.
			{		14,677	13,100	11,271	10,768	8,165	6.731	1,886	4,018	3,744	3,458	2,444
Cedar	Bef. 1856.) 8 ½ 97 pts. 96-97 e	15) 16)		578	496	439	415	302	281	232	161			
Flova C	Her. 1856.	1018. 96-97 t	\1G~17	Floyd	1,014 279	1,125	857	1,328	1.267	1,122	1,036	843	863	• . •	472
Niles	Bet. 1860.	96	15	Niles	902	769	649	561	401	315	275	203	192		
Niles Pleasant Grove b	1867	91	16		655	581	512	412	252						
Riverton b	Bef. 1860.	1) pt. 95 a	15		969	925	877	953	776	737	501	442	341		<u> </u>
Rockford	Bef. 1860.	pts. 95-96 h	18	Rockford	1 368 739	1,058	958	732	599	560	3 95	315	200		
Rock Grove c	Bef. 1856.	97	18		1,451	1,455	1,014	1,289	914	681	491	383	394		324
Nora Springs		1 mtm 00 07 8		Nora Springs	617	742									
Rudd c	1871	1 (Por ou u	18}		795	590	435			i					
Rudd		(pts. 95-96 l	15)	Rudd	170			•••••	•••••	• • • • • •		•••••	•••••	• • • • • •	
Saint Charles	Bef. 1856.	95se 1-9 96	16		3,942	3,759	3,484	3,371	2,671	1,896	1,132	919	891	• • • • •	972
				CHARLES CITY	2,421	2,269 560	2,225 558							·····	
2						567	567							• • • • • •	
3						539) 603	498) 602	·· ···							

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May I, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a bounship is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

FLOYD COUNTY-CONTINUED.

town- if ies, nd Wil-	stituted.	PRESENT EXT	EMT OF	post-		Pí	PULAT	ON AT	THE S	EVER	Al EN	UMER	улгор	in.	
Names of ships, co towns, an lages.	When const	Township.	Range.	Location of	1880.	1875,	1873.	1870.	1869.	1867.	1,867	1863.	1860.	1830.	1966.
Scott a	1861	94	15	Scott	570	357	204	196	138	113	63		,,,,,,,		
Ulster	Bef. 1860.	pts. 95-96 m	15		990	727	687	500	314	212		167			
Union a b	Bef. 1856.	8 1-6 95	译…}		1,443	1,258	1,065	978	831	814	545	535	502		506
				Marble Rock	4(x) 401						i		1		l '

a Scott from Union.
b Pleasant Grove from Riverton and Union.
c Rudd from Floyd and Rock Grove.
d Marble Rock incorporated, 1831.
eOf 96, 16, sections 1 and 2; of 97, 16, sections 21-28 and 33-36.
f Of 96, 16, sections 3-24 and 27-34; of 97, 16, sections 19, 20, and 29-32, of 96, 17, sections 1, 12, 13, and 24; and of 97, 17, sections 24, 25, and 36.
f Of 95, 28, and 33-36.
h N 5-6 of 95, and s ½ of 96
i N ½ except e ½ sections 12, 13, and 24.
j Sections 2-11 and 14-23 of 96, and 19-23 and 25-35 of 97.
h The e ½ of sections 12, 13, and 24.
l The north ½, and sections 29-32 of 95; and section 31 of 96.
m N 5-6 of 95, and s 1-6 of 96.
m N 5-6 of 95, and s 1-6 of 96.
n Incorporated as Saint Charles City in 1857 by chapter 202, Acts Sixth General Assembly.

THE STATE OF IOWA.

FRANKLIN COUNTY.

town- ties, d vil-	constituted.	PRESENT OF TOW	EXTENT NSHIPS.	<u> </u>		POI	ULAT	ION A	ттнв	SEVI	CRAL	ENUM!	ERATI	ons.		_
Names of ships, c i cowns, an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
					10,249	6,558	5,669	4,738	3,075	2,321	1,899	1,448	1,309	1,159	780	j
Clinton c g	March 10, 1858	93	pt. 20 i	Sheffield	307 307	552	364	475	230	289	238	185	161			
Clinton c g	January 1, 1858 June 6, 1870	91 90	19 20	Geneva.	826 592	609 273	607 245	445	356	232	212	186	169			<u> </u>
Hamilton af Ingham b d	January 2, 1871 March 10, 1858	91	19	Hansell	417 592 411	183 456 206	161 407 169	293								::::
(lowa) a	September 6, 1869. June 1, 1874	92	21	Latimer	411	129		125								
Ingham b d. Lee. (Inva) a. Marion b. Morgan c e. Mott b. Oakland e. Osceola a. Reeve a f. Richland g b. Ross g.	March 3, 1856 June 6, 1878	91 92	22 pt. 20 k		432 484 706	339	269	240	180	183						
Oskland e Osceola a	June 2, 1868 January 1, 1858	90	19	Oakland Valley Faulkner	554 856 763	429 657 588	380 646 600	319 617 704	318 461 712	362	231	190 417	161		404	}
Richland g h	June 3, 1872	93	21 pt. 20 i	Maysville	409 624	148	156			960				::		}
Scott e	Tune 3, 1878	92	22	Alexander.	63											
Washington b c f	March 3, 1856	92	pt. 20 k		1,598	1,584	1,443	1,079	386	363	247	181	185		290	4

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 3, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and all villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct footings of the figures below them.

FRANKLIN COUNTY-CONTINUED.

											_					
town- tles, d vil-	Ġ		EXTENT	of post-		POPU	ULAT	ION A	ттнв	SEVE	RAL	ENUM	ERATI	ONS.		
Names of salips, of towns an lages.	When cons	Township.	Range.	Location offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Hampton				HAMPTON	1,598	1,048		588					1		Ī	
West Fork d		93	19	Coldwater	615	345	222	285								
Wisner h	January 6, 1881	93	22													

a Geneva, Grant, Hamilton, Iowa, and Osceola were taken from Reeve. Name of Iowa changed to Lee Sept. 6, 1870. b Ingham, Marion, and Mott taken Washington.
c Chnton from Washington and Morgan.
d West Fork from Ingham.
e Oakland and Scott from Morgan.
f Hamilton from Reeve and Washington.
g Richland and Ross from Clinton.
h Wisner from Richland; its population being included with that of the latter township.
t Comprises only the town of Sheffield.
j All except the town of Hampton.
k The town of Hampton constitutes the township of Washington, and the remainder of 92, 20, that of Mott.

FREMONT COUNTY.

of town- s, cities, s, and vil-	ituted.	PRESENT E	XTENT OF HIPS.	-1sod				POPU	LATIQ	н ат т	HE SE	VERA	l enu	MERA	TIONS	•		
Names of ships, c towns, an lages.	When constituted	Townships.	Range,	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854. p	1852.	1850.
.					17,652	13,719	12,394	11,174	8,051	7,013	5,698	4,778	5,074	4,327	3,368	3,011	2,044	1,241
Benton	i i		-	Eastport	1,119	998 134	287	904	639	557	506		344		148			
Percival. (Fulton). Fisher b	Jan. 9, 1850. Feb. 25, 1856.	68 pt. 69 j	40	Farragnt	Nam 1,411 380	996	nged 662	to Be 748	ntou, 326		162		277		156	157	416	
Farragut	Jan. 9, 1850	} pts. 67-68 67 pt. 68	42 43		3,148	2,808	2,140		1			636	605	1		494	462	
Hamburg Hamburg f Henry	June, 1882 Jan. 9, 1850	pt. 67 f	42	Hamburgn	Beca	meex		June	l								•••••	******
Henry Locust Grove b Madison c Monroe a e	Jan., 1871 Jan. 14, 1852 Feb., 1855	67 67	40 41 pt. 42 l 40.	High Creek	1,089 985	1.028	1190	1,277		630 457	381	271	295	250	199			
Farmer City Imogene g Prairie d				Imogene	158		185								 			
Riverside c	Jan. 2, 1877	70	41	Randolph	960 213					*- * • • •								· · · · · · · · · · · · · · · · · · ·
Riverton c t Riverton Ross e a	March, 1858	70	42	Riverton	1,280	456 1,366	120 1,403	1,314	1,135			.,,						******
Scott.	June 14 1852	70 Dt 69 m	43	Plum Hollow	320 1.577	1,536			1,293	1,292	1,053	606	653	623	1	788	247	· · · · · ·
Bartlett Fremont City. McPaul				McPaul	378 33	189	r											

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FREMONT COUNTY-CONTINUED.

town-lities,	lituted.	PRESENT E		- bost-			P	OPUL!	TION	AT TE	ie sev	ERAL	ENU	MERA	rions.			
Names of ships, ctowns, an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Sidney	,	(W 1-6 69 69 n 3-5 68. pts. 68-69 n	41		2,994 50	2,132	2,339	2,521	2,104	2,228	1,672	1,439	1,730	1,386	964	1,110	599	
Sidney	Jan. 7, 1871	pts. 69 o pts. 67 & 68 k	40 42 and 43	SIDNEY	855 637	822 354	665 372	817				• • • • • •	423			243		

- a Walnut was taken from Monroe. b Locust Grove taken from Fisher.
- c Riverton taken from Madison.
- d Prairie from Walnut.
- e Riverside from Monroe and Ross, two-thirds from the former.
- f The city of Hamburg is now (1883) a township by itself; while what was formerly the township of Franklin, excepting Hamburg, is now the township of Washington.

 - y Imagene incorporated 1881.

 h In June, 1883, the part of the township of Ross, outside the town of Tabor, was made the township of Green.

 i Sections 7-10, 15-22, and 27-34, in township 68; and in 69, sections 4-9, 16-22, and 27-34.
 - i South of the east fork of the Nishnabotna.
- hThe township of Washington is composed of the following territory: all of township 67 between the Nishnabotna and the Missouri except the city of Hamburg, the two southernmost tiers of sections in township 68, range 42; and sections 25, 26, 35, and 36 in 68, range 43.
- and 36, in township 68, r 43.

 l In range 42, the part east of the Nishnabotna. m Scott has, in township 69, sections 1-3 and 10-15.
 - n Of 68, sections 11-14, 23, and 24; and of 69, e 1/3 of s 1/2.

 - o North of Nishnabotna, east fork,
- p The population for 1884 is inaccurately given, on page 197, as 3,006. On page 206, the figures should be: males, 1,577; fémales, 1,434. On page 211, the races are erroneously given as in the published census of 1854; the true figures are: white, 3,003; colored, 8.
 - q Randolph was incorporated in 1881.
 - r Bartlett and Fremont together had 298 people in 1873.

GREENE COUNTY.

town.	onstituted.	PRESENT OF TOW		f post-		P	opur.	ATION	AT T	ie se	VERAI	ENU	MERA'	rions		
Names of ships, clawns, ar lages.	When const	Township.	Range.	Lecation of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850,
		1	i	1	12,727	c 7,037	5,755	4,627	3,491	2,353	1,659] 1,416	1,374	1,421	1,089	· · · · ·
Cedar Dawson Franklin Grant Greenbrier (Zeller) Hardin Highland	1867. 1872. 1870. 1877. 1872. 1869. 1872. 1872. 1869.	85 82 pt. 83 α 82 84 85	32 30 30 30 31 31 31	Cooper	515 597 237	208 293 122	21 313 179 279	306	179							
Jefferson	1856	pt. 83	30	l	1,444	c 1,706	1,523	1,828	1,737	1,088		529	505		418	
Jefferson Junction Grand Junction Kendrick Paton Paton	1876 1856 1875	84 n ¾ 83. 84 85	32 29	Daua. Grand Junction. Paton	1,444 1,587 752 813 535 84	895 948 479 608	643 404	141							287	
Scranton	1870	83	32		1,007	452 234										

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Lown- the Att.	Ituted.:	PRESENT EXTENT OF TOWNSHIPS.	-180d		POPULA	TION AT TE	BE SEVERA	L ENUMERAT	tons.
Names of Stiffs, of Cowns, or lages.	When const	Township.	Location of offices.	2880.	1873.	1870.	1865.	1803.	1860.
Washington Rippey Willow		82 s 1/4 83. 29	Rippey	1,654 192 485		1,411 900			354

a Grant township includes all of township 83, 30, outside the town of Jefferson. b Scranton incorporated May 10, 1880; papers filed in office of Secretary of State. June 2.

o Stranger interporated stay to, 1880; papers and insuled in section 2, one can be printed conserved in 1875 as 1,697, or 9 less than in this table. The error ran through

all the tables, making the published population of county and State just 9 too small. NOTES .- The township of Washington at first comprised the east half of the territory, and the township of Jackson the west half. The township of Jefferson originally took from Washington its western half and from Jackson its east one-third; while the remainder of Jackson went to constitute the township of Kendrick. Subsequently the east half of \$2.30 seems to have been restored to Washington, or porhaps it never was a part of Jefferson. Cedar-Bristol Zeller, and the new township of Jackson were taken from Kendrick and Jefferson. Hardin Dawson, and Grant were taken from Jefferson, and Junction took from Washington townships 34 and 35 and the north two-thirds of 83. Franklin was formed from parts of Jefferson and Washington. Scranton, and Willow were taken from Kendrick. Highland came from Cedar township, and Grant took from Jefferson all but the town of Jefferson. In 1974 the name of Zeller was changed to "Greenbrier."

GRUNDY COUNTY.

of town- cities, and vil-	constituted.	PRESENT ES TOWNSI		post-]	POPUL.	ATION	AT T	HE SU	VERA	ENU	MERA	TION	ıs.	
Names of ship, c f towns, ar lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
			1		12,639	8,134	7,154	6,399	3,850	2,119	1,332	1,024	793	435	
Black Hawk a g Reinbeck	1858-1859 h June 1, 1863	86	17	Reinbeck	719 1,148 482 958 201			'		116			32		
ConradColfax fHolland	June 7, 1869	88	17	Conrad Grove Holland	1,036 252	522									
Conrad. Colfax f Holland. Fairfield b Felix c German e Grant g	1858-1859 h Before 1859 i January 1, 1866	89 86 89	15 18 18	Win achury	834 1,023 1,145 682	740 652 930 578	482 969	720 656 839 436	612 474 417	436 287 207	363 196	282 253	220 232		
Lincoln a f	June 4, 1866	88	16		639	352 597				56 212	56	87	80	129	
Palermo a	Before 1859 Before 1857 j	87	17 pt. 16	GRUNDY CENTER	1,523 950				481		208 257	198 198	56 135	306	
Shiloh d	Sept. 7, 1863	88	18	Wellsburgh	880 675	698 551	600 568	402 539	200 294	61 130	49	::::::	::::	::::	· · · · ·

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GRUNDY COUNTY-CONTINUED.

town-	tifuted.	PRESENT E TOWNS		post-		POPUL	ATION	ATT	HE SE	VERA	L ENU	MERA	TION	19.	
Names of ships, c towns, as lages.	When cons	rownship.	Range.	Location of offices.	880.	875.	873.	870,	869.	867.	865.	863.	860.	856.	850.
Washington a	Sept. 4, 1877	pt. 87	16	Morrison	624	· · · · · · ·	1	1	İ	<u> </u>	Ī	1			1

- a Melrose, Black Hawk, Lincoln, and Washington were taken from Palermo.
 b Grundy township was divided up among the townships of Beaver and Fairfield.
 c Clay was taken from Felix.
 d Shiloh taken from Melrose.

- a Shion taken from Merrose.

 The township of Orcutt was divided equally between the new townships of German and Pleasant Valley.

 f Colfax from Lincoln.

 g Grant from Black Hawk.

 h First entry of record is Sept. 17, 1860, where the tax was levied for school purposes.—Co. Auditor.

 f First entry of record is Oct. 21, 1859, where the school-tax was levied.—Id.

 f The first entry of record is where there is a call to elect township officers May 14, 1856.—Id.

town- ities, nd vii-	constituted.	PRESENT EX		f post-		POP	ULAT	ION	ат т	нка	BEVE	RAL :	ENU	IERA	TION	8,	
Names of ships, community towns, a lages.	When cons	Township.	Range.	Location of	1880.	1875.	1873.	1870,	1869.	1867.	1865.	1863.	1860.	1859.	1856.	132	1852.
	1		1	}	14,394	9,638	8,017	7,061	5,219	3,906	3,239	3,205	3,058	2,751	2,149	772	289
Baker_i	1875 L	79	32		459												
Beaver a	1857 m	78 pt. 79	31	Bear Grove, North Branch Glendon Menlo	688 1,300 441		484 472	417 520	304 277	242 102	201 115		132		334	ļ: <u>-</u>	
				Yale	2,221	1,717 526	1,601	1,754 504	1,460	1,167	976	1,001		ļ	852	390	160
Center c g i j l	1858 o p	01	91	Panora Bagley Bayard, Dodge. Dale City.	460	808	662	924	700 212		414 140		458				
Grant f	1869	78	33	Payord Dodge	662	222	141	104				ĺ		l	341		
Jackson a g	1851 m	pts. 78-79 r	30	Dala City	895	819			861	749		698	557	,	622	382	129
Orange b	1857	81	33	Date City	400 2 35J					119 351		105	101			111111	
Stuart (part of)	1069	01	20	Homdon lamaian	1,525	il											
Seely j	1875 l	80	32	Stuart	438				 .								
						755		671	438	277	238	183	200				
Union e i j	1861	80	33	Casey. Monteith. GUTHRIE CENTER.	233	286	245	168	153	91		92					····
Guthrie Center		pt. 13		GUTHRIE CENTER	571		192			ļ,							

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GUTHRIE COUNTY-CONTINUED.

town-	olished.	PRESENT EX		f post-		ropu	JLAT1	ION A	AT TI	IE SI	EVER	AL E	NUM	ERAT	lons	· · · · · · · · · · · · · · · · · · ·	
Names of ships, ctowns, lages,	When estal	Township.	Range.	Location coffices.	1880.	1875.	1873.	1870,	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.
Victory h	1872 l p	80	31	Moftitt's Grove	797	587	720		J	·····							
Stuart (in Penn tp., Guthrie co., and Lin- coln tp., Adair co					1,994		<u> </u>	ļ						<u></u>	ļ	<u></u>	<u> </u>

a Bear Grove, Beaver, Penn, and Thompson, were taken from Jackson.
b Dodge, Orange, and Richland taken from Cass.
c Center from Bear Grove and Cass.
d Highland was taken from Dodge.
e Union taken from Bear Grove.
f Grant from Thompson.
g Valley from Center and Jackson.
h Victory from Center and Dodge.
b Baker equally from Center and Union.
j Seely equally from Center and Union.
k Stoart from Pen.

k Stuart from Penn.

l Center became extinct in 1875, its territory going mainly to Baker and Seely, with a little each to Valley and Victory.

m Beaver obtained, about 1875, sees. 1 and 2 from Jackson, and from Valley the three northernmost tiers of lots in sees. 3-6, while sees. 12, 13, 24, and 4-7 of the three northernmost tiers of lots in secs. 3-6, while secs. 12, 13, 24, and 4-7 of sec. 1, 78, 32, were set off to Thompson.

n Thompson got from Valley, about 1875, the north 3-7 of secs. 1 and 2.

o Valley got, in 1875, secs. 5 and 6, and the north half of sec. 7, from Center.

p Victory got from Center, in 1875, secs. 35 and 36.

q Secs. 1-15, 23, and 24, and n \(\frac{1}{2} \) of 25, tp. 79.

r In 78, secs. 1-6; in 79, secs. 16-22 and 26-36, and s \(\frac{1}{2} \) sec. 25.

s Stuart township consists of secs. 29-32, in tp. 78, r. 30; the remainder of 78, 30, except the first six sections, constitutes the township of Penn.

t Menio incorporated, 1882. Formerly called Guthrie.

HAMILTON COUNTY.

of town- cities, and vil-	constituted.	PRESENT E		post-			гог	ULATI	ON AI	тне	SKVKI	RÁL EI	NUME	RATIO	NS.		
Names of ships, ctowns, ar lages.	When cons	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.
					11,252	7,701	6,672	6,055	4,268	3,154	2,023	1,602	1,699	1,655	1,247	p387	9122
Blairsburg i j k	Sept 3, 1867	89	24	Blairsburg	263 44	453	387	310	161								
Blairsburg Boone a b i k m	1854 d g j l	{ pt. 88 n pt. 89 n	25) 25	Kamrar	2,813	2,262	1,907	1,837	1,267	810	629	401	463	 	288		
Webster City o Cass a g j Clear Lake c	Mar. 1858 ₹ .	pt. 89 n	25	Webster City	1,848 592	538	459	1,339 433	317	260	206	170	···. 277		294		
Ellaworth b		ne.	0.1	Stannope	716	110		131 186	53 159	113							
(Wall Lake) e h Fremont g (Grove) g Hamilton b	Oct. 10, 1860.	89	26		658	470	417	390	297	150	···;ii						
Hamilton b Independence b d m	March, 1858 Jan. 4, 1883	87 pt. 88 n	25 pt. 26 b 25	Tunnel	886	730	559	546	452	325	216	202	234				
Independence b d m Liberty i f k. Lincoln f Lyon f.	June 7, 1875.	87 87	23 24	Ellsworth	395 673	275	239	188	121	104	85	81					
North Callanan (Clear Lake) a b e f. Marion c		1	l		160						218		···· 76		80		
Hook's Point. Rose Grove 1 j k Scott e	Mar. 27, 1865.	88	23	oramord	1,111 60 267	107	86	68	65	127			::::::]				
(Norway) e Webster a b d l	Aug. 1858			i	734 Name 787	485 chan 818		Scott,	190 61		115 365	322	152		n585		
Homer.	Aug. 1003	ps. 01, 3 75 00 U	40	Homer	87		620	811	95	628	365	322	303	::::::J	1000		

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town- ities, nd vil-	tituted.	PRESENT F		-tsod			POF	ULAT	ION AT	тнв	SEVER	AL EN	UMER	COLTA	₹S.		
Names of ships, cotowns, as lages.	When cons	Township.	Range.	Location of office.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1862.
Williams j	Sept. 6 1876 i		23		554			·····	1								1

a In April, 1853, while what is now the county of Hamilton was a part of the county of Webster, the whole of the latter county was constituted the township of Washington. In the following August, the entire southern tier of townships was detached, and constituted the township of Hardin; and township 87, across the entire county was made the township of Webster. In 1854, the township of Boone was formed out of the part of the township of Washington within the present county of Hamilton. The towship of Clear Lake was also organized during the connection with the county of Webster, and consisted, originally, of township 86 and 87, range 23, and probably 86, 24, and a part, if not all, of township 87, range 4. The census of 1856 reports a township of Cass in the county of Webster. As there never has been any such township within the present limits of Webster county, it is thought it must have been the original township from which the present township of Cass, in Hamilton county, was derived. This office is also unofficially advised that there was such a township in 1856, comprising all of township 89 within the present county. It is proper to say, however, that the first reference in the records of the county of Hamilton to the township of Cass appears of date March, 1858, when Cass township was organized by the county court of Hamilton county, to consist of township 89, except the south half of each section, across the entire county.

b Hamilton township received at organization the following territory: from Webster-township 87, range 25, and all of the east third of township 87, 26, south of the river; from Boone—all east of the river in the south sixth of 88, 25; from Clear Lake, or from Webster, sections 17-20 and 29-32, and the south half of sections 7 and 8, in 87, 24. In July, 1858, the se qr. sections 30, 88, 25, was set off from Boone to Hamilton. June 7, 1875, the part of the township in 87, 24, was transferred to Lyon township. In 1882, the part of the township in 88, 25, except sw 1/4 section 31, was transferred to Boone township, and January 4, 1883, this piece went to the new township of Independence. At some time in the history of the township the boundary line between Hamilton and Webster was changed from the Boone river to straight lines conforming nearly to the line of the river; so that the part of 87, 26, in the township of Hamilton, is now composed of the east third except section 2, and the nw % sections I and 11.

c Marion was formed from the former township of Hardin, being composed of township 86, range 25 and 26, to which was added from Webster all south of the Boone in the west two thirds of 87, 26. The new township of Clear Lake took out 86, 25. The line between Marion and Webster has been changed from that of the Boone river so that the part of 87, 26, in Marion is as follows: all of sections 27-29 and 30-34; s % e 1/4, and se sw 1/4 section 15; e 1/4 section 20; all of section 21 except e ¼ ne ¼ and ne ½; se ¾, and e ¼ nw ¼, section 22; and s ½ ne ¼, e ½ se ¼, and sw ¼ section 30.
d In March, 1858, Webster received from Boone the south half of 88, 26, and all west of Boone river in sections 19, 30, and 31 in 88, 25. The new town-

ship of Independence took from Webster all in 88, 25. For other changes see notes h and c.

e Norway township took from that of Clear Lake township 86, range 23 and 24. Wall Lake township took out 86, 24, except e 1/4 sections 1, 12, 13 and 24. September 3, the name of Norway was changed to Scott. June 5, 1862, the part of Scott in 86, 24, except e % of section 24, was transferred to Elisworth (formerly Wall Lake), while the e % of sections 25 and 26 was set off from Elisworth to Scott. September 3, 1873, the part in 86, 24, was set off to Elisworth. f The name of Clear Lake was changed to Lyon September 3, 1861. Lincoln township was taken from Lyon.

a Grove was taken from Cass. On the day of organization the name was changed to Fremont. September 5, 1876, the s 1/2 sections 31 and 32, 89, 26, were transferred from Boone to Fremont. September 6, 1882, Cass received from Fremont sections 6, 7, 18, 19, and 30, and n % sections 31, 89, 25, and Fremont obtained from Boone the remainder of 89, 26.

h Name of Wall Lake changed to Elisworth September 3, 1861.

A Name of Wall Lake changed to Elisworth September 3, 1861.

A Rose Grove taken from Boone, and originally comprised township 88, and south twelfth of 89, range 23, and the east two-thirds of 88 and the south half of sections 35 and 36, in 89, range 24. The new township of Biairsburg took from Rose Grove all but the south two-thirds of 88, 23 and 24; and the new

township of Liberty the part in 88, 24, and the same day (September 6, 1882), Rose Grove received from Williams the north third of 88, 23, making the town-

ship as at present.

J Blairsburg taken from Rose Grove and Cass, receiving from the latter sections 25-30, 8 ½ sections 19-24, and n ½ sections 31-36, township 89, 23. November 10, 1868, the remainder of 89, 23, was added from Cass, as was also the north eleven twelfths of the east third of 89, 24. The new township of Williams was taken from Blairsburg and at the same time, there was added to the latter the northwest one-third of 88, 24, and the south half of sections 33 and 34, in 89, 24, from Boone, and from Cass the remainder of the middle third of 89, 24. September 6, 1882, the west sixth of 89, 23, was detached to Williams from Blairsburg and the north third of 88, 24, was set off to the new township of Liberty.

k Liberty was taken from Blairsburg, Rose Grove, and Boone, receiving from the latter the south two-thirds of the west third of the township.

I September 6, 1882. Cass received from Boone sections 31-36, and the sw 1/4 section 31, township 89, 25.

m The township of Independence was taken from Boone, Webster, and Hamilton; receiving from Boone township 88, 25, except section 6, n 1/2 section 7, and sw 1/4 section 31, which piece it obtained from Hamilton, and the w 1/4 sections 19 and 30, which it got from Webster.

n Boone contains in township 88, section 6, and n \(\frac{1}{2} \) section 7; and in 89 the se \(\frac{1}{2} \) section 31, and s \(\frac{1}{2} \) sections 32 and 33, all in range 25. Cass consists of the remainder of 89, 25, and Independence of the remainder of 88, 25.

o Webster has in 87, 26, all the township except the parts in Hamilton and Marion. Name of "Newcastle" changed to that of Webster City in 1867 by chapter 229. Acts Sixth General Assembly.

p The population of the part of the township of Webster, within the present limits of the county of Hamilton, is estimated for 1854 and 1856, in which years the territory now in this county was a part of that of Webster.

q Population of Risley county, returned to the county judge of Polk county.

HANCOCK COUNTY.

	<u> </u>														
own- ties, dvil-	onstitu-		r extent NSHIPS.	post-]	POPUL	ATION	AT T	не se	VERA	L ENU	MERA	TIONS		
s of t s, c i is, an s.	con	ship.		on of											
Names ships town lage	When ted.	Fowns	Range	Locatí office.	1880.	875.	1873.	1870.	1869.	1867.	1865.	1863.	860.	1859.	850.
	1	Ī	 		3,453	1,482	<u> </u>	999		357	292	240	179		
Avery a e f h	1858 n	94	23		378	200 114	187 110	259	169 65	104 57	89 66	59 55	99		
Amsterdam n	1		1	Upper Grove	39										
Britt f h j	1873 l	96	25	Britt.	500 345	[• • • • • •									
Concord a c e 1	1869 0	96	23	Concord	321			149							
Crystal b d	1869 m	97	25		99	83 505	87	58							
Erin &	1 	195	25	Ellington, Miller	152		1								1
Garfield iGerman e	1880	96,	24		191										
Magor a	1878	94	96	Corwith	120	105	1 237	191 	110	65	52	53	. 80	i	
Twin Lake q	1882	94	24	Bailey's Grove											

a Amsterdam was taken from Avery, which township at first comprised the south three quarters of the county. Concord took from Avery the north two-thirds of township 95, ranges 23 and 24; and Britt the north half of township 95, 25 and 26. After several townships were taken in part from it, Avery obtained the west one-fourth of 94, 23, from Amsterdam, making Avery now the southeast congressional township of the county.

b Ellington and Crystal were taken from Madison.
c Concord taken from Ellington.
d Bingham taken from Ellington.
e Ell and German from Avery and Concord—one-third of each from the former.
f Britt from Avery and Ellington.
g Magor and Twin Lake from Amsterdam.
h Iowa and Boone from Avery and Britt equally.
Garfield from Ellington and Concord, sections 13, 24, 25, and 36 from the latter.
J Orthel equally from Madison and Britt.

k Name of Iowa changed to Erin soon after organization.

t Britt, when organized, or shortly afterward, included the following territory: north half township 94, range 25; south one-third 95, 25; north half 95. and south half 96, 26. By the last change made it obtained from Madison the north two-thirds of 96, 25.

m When, or after, Bingham was set off, the south one-third of 97, 25, was transferred from Madison to Crystal, and sections 6, 7, 18, and 19, of 97, 24, were

transferred from Crystal to Madison.

n Subsequent to the organization of Madison, and perhaps at, or subsequent to, that of Ellington, the townships were reconstructed, so that they were thus constituted in 1867: Amsterdam, township 94, ranges 24-26; west quarter 94, 23; and west three-quarters 95, 26. Ellington, 96 and east five-sixths 97, 23; 96, 24, 25; and east one-sixth 96, 26. Avery the remainder of the south half; and Madison the remainder of the north half.

50, 0.1, 20; and case one-stand 50, 20. Avery the remainder of the south half, and sections 7-9 and 16-18, township 96, range 23. On the other hand, it included then, or subsequently, parts of other congressional townships. Recently, other townships having been taken partly from Concord,

the latter obtained from Ellington the lacking portion of 36, 23.

p The village of Amsterdam is also sometimes called Upper Grove.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is explanation.—Names of cities and downs are indented under the names of the downships in which they are studied. Where the name of a pown is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, they also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The pobulation for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

HARDIN COUNTY.

f town- cities, and vil-	constituted.	PRESENT EX		-psod jo		POPU	JLATI	TA NC	THE	SEVI	ERAL	ENU	MER	ATIO	ns.)
0 •		hip.		ion (
Names ships towns, lages.	When	Township	Range	Location	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
		<u> </u>			17,807	15,010	13,855	13,684	11,007	9,345	6,813	5,376	5,440	5,323	4,033	1,265
Alden b	1856	89	22 w ¼ 21		1,174	862	738	739	649	415	313	275	193		178	
Alden	<i></i>			Alden	495											
Buckeye d	1867	88	22		343 1,373	215 1,371	204 1.285	159 1.394	107 977	910	880	787	723	••••	567	••••
Steamboat Rock	1000	00		Steamboat Rock	523		1,200	1,001								
Concord f	1872	86	22	Secor	347	93	46						1,097	••••		406
Fidore			19	ELDORA	2,330 1,584	2,259 1,494	2,196 1,487	$\frac{2,070}{1,268}$		1,231	935	991	1,097		905	400
Ellis c d	1856	88pt. 89 i	21	ELDORA Ellis, Cottage Abbott, Cleves, Robertson Ackley	674	498	493	518	467	410	291	213	196		108	
Etna b	1856 h	pt. 89 i	19	Abbott, Cleves, Robertson	2,466 1,517	2,140 1,286	2,020 1,144	1,849	1,085		490	384	330	• • • • •	201	• • • • •
Grant ef	1868	86	21	Acriey	593		248	148								
Hardin b	1854	89	20 e ⅓ 21		1,986	1,993	1,648			1,879	942	740	737		416	148
Iowa Falls				Iowa Falls	955 57				••••	• • • • •			••••	••••	• • • •	••••
Jackson c	1854	88 i	20	Eagle City Lawn Hill New Providence.	920	866		867	694		542		346		326	
Pleasant a g	1856	87	20	Lawn Hill	1,180			842	687	574	439		412		395	
Providence a e	1855	86	20	New Providence	1,151 146	1,186	1,233	1,335	1,152	941	856	716	695	• • • •	479	
Sherman a	1870	87	22	Radcliffe	544	150		77								
Tipton ag	1853	87	21	Radeliffe Hubbard, Point Pleasant Whitten	716	464 1.539			438 971		278 843		711	• • • • •	458	315
Union	1803	86	19	Gifford	2,010	1,039	1,336	1,276	911	900	543	472	111		408	
Union				Union	` 666	471										· · · · ·

a Providence, Sherman, and the west half of Pleasant were taken from Tipton.

b Alden and Etna taken from Hardin.
c Clay and Ellis from Jackson.
d Buckeye was taken from Ellis.

e Grant taken from Providence.
f Concord from Grant.
g The east half of Pleasant taken from Eldora; the west half from Tipton.
h Except 5 ½ 5cc. 31.
4 Jackson includes, besides tp. 88, r. 20, the 5 ½ sec. 31, 89, 19.

HARRISON COUNTY.

of town- citles, and vil-	onstituted.	PRESENT EX		r post-	,	POPUI	LATIO:	N AT	THE	SEV	EKA	LEN	UME	RATI	ons.	
Names of ships, c towns, an lages.	When const	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
					16,649	11,818	10,348	8,931	7,411	5,836	4,265	3,663	3,621	3,132	1,900	1,065
illen c	1872	81	43			90	47									
Soyer b	Bei. 1857.	80	42	Woodbine	996	1 1	644	589	490	641	470		443		231	••••
lalhoun	12AF 1257	170	1.12		4 5 1	365	251	371	366	349	314	281	408		269	
ass	1856-1860.	79	41	California Junction.	1 444	256	228	217	182	162	141	118	112			
incinnati	1856-1860.	78	45	California Junction	661 557	518	565	447	281	419	234	142	156			
lav	1856-1860	79	45-46		557	641	572	456	455	502	253	213	140			• • • • •
ouglas b,	1868	80	41	***************************************	526	305	243	185 830	181 684	153	95	94			•••••	• • • • •
Dunlan	1856-1860.	81	41	Dunlan	1,999	1,011 636	797 450		084	103	95	94	. 69	•••••	••••	••••
ackson	1856-1860	81	44	Mt. Piscah Soldier Valley	1,246 479	329	252	206	160	144	82 406	66	149			
efferson	Bef. 1855.	79	42	Dunlap Mt. Pisgah, Soldier Valley Reeder's Mills.	1,697	1 038	861	694	629	514	406	397	349		152	116
Logan				Logan	644											
a Grange	Bef. 1855.	78	43	Beebeetown	530	331	309	308	285	271	228				356	268
incoin D	1208	81	42	Olympus	644 530 248 1,036	123 780	309 81 729	308 88 644	84 566	472	404	338	206		• • • •	• • • •
Little Siour	Det. 1800.	01	40	Olympus River Sioux Little Sioux	1,036	180	(29)	044	000	412	101	000	300			
Samm)	1			1	Nam	e cha	nged	to L	ittle		ux,	56-6	0		183	75
Lagnolia c	Bef. 1853.	80	43	Magnolia	1,285	939		828	437	596	481	494	515		539	606
Magnolia	1	1	1	Magnolia	194			450						1	l .	

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HARRISON COUNTY-CONTINUED.

town- itties, nd vill-	stituted.	PRESENT EX			f.post-		1	POPUL	ATIO	V AT	THE	SEV	ERAL	ENU	J ME R	ATIC	ns.	
Names of Ships, ctowns, at lages.	When cons	Township.	Range.		Location o offices.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Morgan a Mondamin (incorpor-			l .				711	681	563	464	393	• • • • •		•••••				
ated 1881-2)	lef. 1857	80	44	l			158 432 2,277	375 2,158	379 1.840	334 1.507	314 1,280	493	340 516	$\frac{279}{430}$	284 440		170	
St. John. 18 Missouri Valley. 18 Taylor 18	861	79	44				786	948 668	759 556			3						
	856-1859. 872	78 78	42 41	Unionburgh, Persia	Valley V	iew	624 593	371			203	113	75	72	72	· · · · · · · · · · · · · · · · · · ·		

a Morgan was taken fron Raglan.
b Douglas and Lincoln taken from Boyer.
c Allen from Magnolia.
d Washington from Union.
c Modale incorporated 1882.

HENRY COUNTY.

tames of town-ships, eities, towns, and vil-lages.	constitu-	PRESENT OF TOW	EXTENT NSHIPS.	of post-	-		PC	PULA	TION	AT TI	ie se	VERA	L EN	JMER.	ATION	rs.		
ss of toss, constant of the co	-	ship.	ai ai	ion of			:			,								
Name shir tow lage	When ted.	Township	Range.	Location coffices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
					20,986	21,594	20,754	21,463	20,971	20,110	17,816	16,780	18,701	16,299	15,395	10,159	9,633	8,707
Baltimore	Jan. 7, 1841	70	5	Lowell	1,275	1,172	1,112	1,114	1,006	933	722	679	768	734	671	543 124	619	553
Canaan	July 8, 1851	72	5	1	1,035	928	789	784	642	479	323	309	317	235	191	109	25	
Mt. Union Center	Jan. 7, 1841	71	6	Mt. PLEASANT	6,275 4,410	6,552 4,563	6,186 4,065	6,310 4,245		6,318 4,337		4,779 3,510	5,244 3,530	4,898	4,739		1,906	837 758
Ward 1						1,715 1,180	1,548 1.013					: ::::						*****
					53	836 832										: ::::		
Jackson	Jan. 7, 1841 Jan. 7, 1841	70	6		1,064 1,370		1,135 1,399	1,262 1,438		1,108 1,446	915 1,223	951 1,286	1,081 1,395	993 1,267	819 1,170	669 941	707 816	555 758
Coppock	1	1		Coppock	l					: ::::		:				42	:::::	• • • • • • • • • • • • • • • • • • •
Wayland Marion New London	Jan. 7, 1841 Jan. 7, 1841	72 71	6 5	Wayland New London.	1,153 1,735	1,264 1,807	1,704	1,371 1,746	1,720	1,705	1,754	1,828	1,420 1,993		899 1,879		610 1,376	494 1,358
Salem	Jan. 1, 1041	10		Hillehorough	154	1,741		1,882	465 1,938	499 1,885	460 1,800	533 1,801	1,386	1,795	1,725	$^{340}_{1,253}$	1,531	1,418
Salem	Feb. 21,1853	73	5	Salem	524 1,314	479 1,122	449 1,090	1,113	510 1,022	862	708	$\frac{498}{632}$	769	556	375	516 218		
					1,496 51 276		1,672 248	1,750	1,612	1,574	1,274	1,245	1,440	1,234	1,259	816	757	775
Trenton	Jan. 7, 1841	72	7	Rome:				1,435	1,434	1,505	1,252	1,194	1,520	1,184	1,231	1,036	1,042	1,000

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HENRY COUNTY-CONTINUED.

town- ties, d vil-	PRESENT EXTENT OF TOWNSHIPS.	Post-		PO	PULATIO	N AT	THE S	EVER	AL EN	UMER	ATIO	NS.		
ames of ships, cill towns an lages.	ownship.	ocation of	880.	875.	870.	\$69. q	.867.	865.	1863.	1860.	1859.	1856.	852.	1850.
Trenton		Trenton	181			· · · · · · ·					-:::		26	
Wayne a Jan. 7, 1841	736	Swedesburgh, Wayne	1,311	1,364 1.3	309 1,258	1,165	954	804	769	789	631	437	243 23	4 201

a Scott was taken from Wayne.
"The inhabitants in the town of Mt. Pleasant" were constituted the city of Mount Pleasant.
Rame changed from Washington to Hillsboro in 1851 by chapter 25, Acts Third General Assembly.

HOWARD COUNTY.

f town- cities, and vil-	constituted.	PRESENT E		t post-		POI	PULATI	ON AT	THE	SEVE	RAL E	NUME	RATIO	ns.		
Names of Shlps, c towns, an lages.	When const	Township.	Range.	Location of offices.	10,837	7,575. 1875.	7,459	6,282	5,149	1,401	3,871	3,382	3,168	6 <u>9</u> 81	1856.	1854.
Afton c Albion a (Osborn) Chester e. Chester Forest City Lime Springs. (Foreston precinct) a h Howard a c Howard Center.	1858 Spring of 1857	98 n ½ 97 100	14	Cecilia Florenceviile	871 783 Name	661 620 chang 391	608 621 ed Ma 289	474 682 rch 5, 324	424 526 '60 246	479 468	438	414		l	1	l
Chester c. Chester Forest City Lime Springs. (Register, aggregated a h	1856	100	12	Chester. Lime Spring	101 968 470 Name	941 chang	752	832	781	375	519	421	354	310		
Howard a c	1856 Bef. 1859 f	98 n ½ 97 99	13	Busti Howard Center, Da- vis Corners	781 592	381 381	304	204	165 192	130 160	100 137	66 144	67 134	161	243	
(Howard Center precinct) h. Jamestown. (Jamestown precinct) b h. New Oregon. (New Oregon precinct) d h. Oak Dale. (Jowa River precinct) b e h. Paris d. Saratoga b.	Bef. 1857 f	99. 98 n ½ 97	11	Protivin	540 1,199	389 1,153	295 964	312 996		1,016			127 850		201	
Oak Dale(Iowa River precinct) b e h Paris d	April, 1857 1858	98 n ½ 97 99.	12 13	Lourdes	921 567	255 571 179	211 534 119	176 434 104		278	252		53 194 43	254 166	:::::	

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HOWARD COUNTY-CONTINUED.

town- ities, nd vil-	iltuted.	PRESENT		f post-		, bob	ULATI	ON AT	тне	SEVEN	AL E	NUME	RATIO	xs.	
Names of ships, ctowns, an lages.	When const	Fownship.	Range.	Location o	1880,	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.
Vernon Springs Cresco (Vernon Springs precinct) a h				Bonair Cresco	1,875	1,953 1,201	1,002	912							

a Foreston precinct, and Albion and Howard townships, were taken from Vernon Springs precinct.
b Iowa River precinct and Saratoga township were taken from Jamestown precinct.
c Afton was taken from Howard.
d Paris taken from New Oregon precinct.
c Chester from Iowa River precinct.
f The county auditor writes, concerning Howard Center, New Oregon, and Jamestown precincts, as follows: "Cannot find any record, or anybody who "knows anything about the early history or organization" of these townships.
g Auditor writes: "No records in regard to this township."
h The precinct organization was abandoned about 1858, when the former precincts were superseded by the townships, as indicated. "Iowa River" townships reported by 1859.

ship was reported in 1859.

HUMBOLDT COUNTY.

town- ities, id vil-	constituted.	PRESENT EX		post-		PO	PULAT	ION A	т тне	SEVE	RAL E	NUME	RATIO	ONS.	
Names of Ships, c towns, an lages.	When const	Township.	Range.	Location of office.	1880.	1875.	1873.	1870.	1869.	.5981	1865.	1863.	1860.	1859.	1856.
					5,341	3,455	k2,890	2,596	1,810	1,307	606	394	332	519	1156
Averve	1873	92	30	Bradgate	235	185									
Beaver b	1878	pt. 91 g	28	Addison	471										
Corinth f	1876	pt. 91 h	29	Addison	322		 								
Dakota a b	1855	pt. 91 g	28		248	429	660								
Dakora			1	DAKOTAH	248			162						98	· • · • • •
Delana c	1070	lno	90	Bode	490	316	252		*****	• • • • • •					· · · · · ·
Lott's Creek	1010	93	20		490	1	1		• • • • • •						• • • • • •
Grove b	1873	92	28.		381	327									
Humboldt a c	Bef. 1857	93	28	Livermore	655			334					222.		1156
Livermore j					168										
(Lott's Creek) j	(<u>,,,,</u> ,,,,,,		122	<u></u>				169					155		
Lake d	1870	92	27	Hardy	101	66									
Norway D	1870	91	24	Thor	512 444	290 266		422							
Rutland	1001	J	20	Rutland	48			422							
Springvale b f	1867	pt. 91 h	29		606	671									
Humboldt				Humboldt	606										

EXPLANATION:—Names'of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by'special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

HUMBOLDT COUNTY-CONTINUED.

town- Itles, nd vil-	tituted.	PRESENT EX		post-		POP	ULATI	ION AT	r THE	SEVE	RAL E	NUMF	RATIO	NS.	
Names of ships, ctowns, ar lages.	When const	Fownship.	Range.	offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865	1863.	1860.	1859.	1856.
Wacousta	1865 Bef. 1853. 1873		288 300	Renwick McKnight's Point, Wacousta Unique	432 213 231	341 165 96	k349 159		62	-	23	19		29	

- a Vernon was taken equally from Dakota aand Humboldt.
- b Rutland, Springvale, Grove, Norway, andd Beaver were all set off from Dakota.
- c Delana came from Humboldt. d Lake from Vernon.
- e Avery from Rutland.
- f Weaver and Corinth from Springvale.
 g Dakota township and the town of Dakota are now coextensive; the remainder of 91, 28, is Beaver.
- h Corinth township now comprises all of 911, 20, except the town of Humboldt, which constitute the township of Springvale.

- 6 Of this number 43 were in the county of 18 Kossuth, and 113 in that of Webster.

 7 Name of Lott's Creek P. O. changed to Livermore 1879-80.

 8 The population of Vernou township was incorrectly published in 1873 as 242. See page 175.

Note.—In the census of 1886, the south third of the present county of Humboldt seems to have been reported as the township of Humboldt, in the county of Webster, and the remainder of thee present county of Humboldt as the township of Humboldt, in the county of Kossuth. March 3, 1866, the southern tier of townships was made a part off the township of Wahkonsa, Webster county. At or about the time Humboldt county was reestablished, the townships were Humboldt and Dakota, and soon afterward Wacousta. There was also a township of Deer Creek returned at the census of 1860.

IDA COUNTY.

[₹] 64	of town- cities, and vil-	onstituted.	PRESENT OF TOW	EXTENT	f post-		POP	ULATI	ON AT	тнк	SEVE	RAL E	NUME	RATIO	NS.	
	Names of ships, c) towns, a lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	972
			,			4,382	794	449	226	144	90	f 63	f 55	4.3	38	
B		1876 Bef. 1861	87 87	39 40	Cornelia	148 372 1,148 759	232	146	165 30	114	90			43		
G D	ouglas a c	1868 1877	89 89	41	Galva	176 320	94	75	61	30						
G	ranteriggs c	1878 1877	86	40	Holstein	155 189 391										
I	ogan d		88 87	40	Battle Creek	226 869 205	363	192								
8		1872	۲8		Battle Greek	388	105	36							· · · · · · · · · · · · · · · · · · ·	

- a Douglas, Silver Creek, Blaine, and Hayes were taken from Corwin, which at first comprised the entire county. b Maple was taken from Corwin and Silver Creek—one-third coming from the latter. c Battle and Grigg were taken from Douglas.
- d Logan and Galva taken from Silver Creek.
- e Grant and Garfield from Maple.
- f Estimate; no census taken.
- g Battle Creek was incorporated in 1880, after the census was taken.

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IOWA COUNTY.

f town- citles, and vil-	constituted.	PRESENT EX		of post-			POP	JLATI	ON AT	тнь	SEVE	RAL	EN UM I	ERATI	ions.			
Names of ships, c towns, an lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873. r	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854с.	1852.	1850.
m _m					19,221	17,456	16,572	16,614	14,738	12,390	0,258	8,543	8,029	7,098	4,873	2,307	1,323	822
Amana g	1858	{ pt. 80 } pt. 80 i } pt. 81 }	$\begin{cases} 9. \dots \\ 10. \dots \end{cases}$	South Amana	1,633	1,624	1,377	1,441	1,278	1,189	1,106	812	542	371		•••		
Cono e	1857 1847	pt 81 j 78	12	North English	1.703	1,065	237 922 1,636	235 939 1,627	212 806 1,541	230 682 1,448	$\begin{array}{c} 261 \\ 518 \\ 1,530 \end{array}$	224 484 $1,216$	266 579 1,370	265 482 1,134	213 1,113	462	258	142
English Rwer Millersburg Fillmore b Lytle City				Lytie City	1 60				1,020 976		756 578	704 681	737	795	593		103	isi
Green a h	1854	80	12	LadoraVictor	1,025 1,579 211 552	1,321 496	1,213 420	1,234	983	611	439	332	278	578 248	462			
$egin{array}{ll} \mbox{Hilton } h & & & & & \\ \mbox{Honey Creek } c & c & & & \\ \mbox{Koszta} & & & & & \\ \mbox{Iowa } a & d & h & & & \\ \end{array}$	1858 1856	pt. 80 k pt. 81 l	10 11-12 9 pt. 10 m.	Koszta	1,078 1,078 107 1,036	977	951	1,081	1,023				592	148 596	384	١	208	1113
HomesteadLenox d g	1855 1860	pt. 81 n	9-10	Homestead	252 496 830	504 550	468 481	445 394	444 310	395 229	359 150	323 130	331	282	312			
Marengo a c h Marengo Pilot f Sumuer c	1862	79	11	West Pilot	1,738 884 811	1,650 720 785	1,137 693 691	1,693 623 692	482 539	1,051 365 391	689 239 223	623 206 239	272			125	608	336 50
Sumner c	1861	pt. 81 p	10-11	Stellapolis	956 601 811	579	574	862 619 554	792 574 440	432	553 346 248	413 155 189	520	462				

a One of the four original townships,
b Fillmore, Troy, and York taken from Green.
c Hartford, Honey Creek, Sumner, and Washington taken from Marengo,
d,Lenox was taken from Iowa.

e Cono from Honey Creek.

f Dayton, Lincoln, and Pilot taken from English.

g Amana from Lenox.

h Hilton from Marengo and Iowa.

Amana township is thus bounded: Commencing at qr. post on e. side of section 13, tp. 81, range 9, thence west to qr. post on e. side of section 15, 81, 10, thence south to northeast corner of section 10, 80, 10, thence east 11/2 miles, thence north one mile, thence east, on south line of township 81, to east line of county, thence north on county line to place of beginning.

I Cono township is thus bounded: Commencing at the ne corner of section 4, township 81, range 11, thence south to Iowa river, thence in a northwesterly direction, along the north boundary line of Honey Creek township, to the qr. post on north side of section 5, 81, 12, thence east on north line of

county to place of beginning.

k Except sections 1, 2, and 6, and w. 1/4 5, n 1/4 7, and nw 1/4 8.

1 Honey Creek township is thus bounded: Commencing at nw corner of county, thence south to the nw corner of Hartford township, thence east 71/4 miles, thence north to Iowa river, thence up Iowa river to the se corner of the ne 1/4 section 12, township 81, range 12, thence west 21/4 miles to the center of section 10, thence north 1/2 mile, thence west 1/4 mile, thence worth 1/2 mile, thence west 1/4 miles to the center of section 5, thence north 1/2 mile to county line, thence west 11/4 miles to place of beginning.

m E 1/2 section 1, in range 10.

n Between Amana and the county line.

o Marengo township is thus bounded : Commencing at the secorner of section 34, township 81, range 10, thence north to Iowa river, thence up Iowa river to be corner of Honey Creek township thence due south to gr. post on south side of section 32, 81, 11, thence east 1% miles, thence south to sw corner of section 10, 80, 11, thence east to se corner section 12, 80, 11, thence north 1/2 mile, thence east to center of section 8, 80, 10, thence north 11/2 miles to township line, thence east to place of beginning.

p Washington township is thus bounded: Commencing at the nw corner of Lenox township, thence west to the ne corner of Cono township, thence south to Iowa river, thence down said said river to west line of Amana township, thence north to place of beginning.

q Chester was formerly known as Williamsburg.

 \tilde{r} The population in 1873 is erroneously printed, on page 197, as 16.570. The number of females in 1879, on page 206, should be 8,032; and the number of colored on page 212, should be 7.

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JACKSON COUNTY.

wnships, and Vil-	d.	PRESENT OF TOW		-offices.			PO	PULA!	TION .	ат тн	Æ SE\	ÆRAI	, ENU	MERA	TIONS			
Names of townships, cities, towns, and villages.	When constituted	Township.	Range.	Location of post	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856,	1854.	1852.	1850.0
			·		23,771	23,062	22,284	22,619	20,579	19,970	19,097	19,152	18,493	-	14,077	12,166	8,231	
Bellevue f	July, 1843	85	1	Bellevue	2,525 1,581 1,080	1,623 1,101	1,552	1,353	1,077	1,182 1,122	1,058	1,832 955 1,026	929	 :	652	1,100 p 839 133	 574	1 10
Butler b. Jerry (Lehrin) h.	Jan., 1841	86	1	Garryowen	811	817	710	857 12	740	800	839	887	894			737		
Davis m. Fairfield c	Jan., 1845	84	4	Union Center	807	794	774	889	785	743	758	706	606		 592	383	238	210
Davis m. Fairfield e. Farmer's Creek e. Fulton Iowa y	Jan., 1841 Jan., 1855	84 pts. 84-85	$\stackrel{2}{\scriptstyle \dots}$	Fulton	1,433 145 1,270	1,640	l	l	1,619 1,049	1,494	1,460	1,451	1,250		1,096	795		
Sterling Jackson New Spring Brook Old Spring Brook.	July, 1845	85	4	Sterling	92 897 32	945				<i>.</i>		850	762				398	210
Old Spring Brook. Maquoketa		84	3		$\begin{array}{c} 32 \\ 26 \\ 1,038 \end{array}$	1,069	1,038	1,071	877	688	635				1	840	525	336

MAQUOKETA (pt.) (Harrison) c	استيبيبسب			MAQUOKETA	1,150	1,075												
Monmouth	July 1845	64	,		1.504	1 415	1 345	1 137	941	1.102	1.004	1.018	989		920	462	354	204
Baldwin i	our, 1010			Baldwin	322	1,110	1,040	1,101			,,,,,,,,,,	.,01						
Mill Rock					65													
Nashville				Nashville	41										\ <i>.</i>			
Nashville Otter Creek e	July, 1846	86	2,	Otter Creek	891	886	857	902	888	885	888	994	893	,	801	446	367	242
_ Zroungle				Zwingle	65								1.676				***************************************	
Zumple Perry d. Andrew Prairie Spring a. La Motte (part of). Richland d. Cottonville	Jan., 1841	85	3,	73333	1,174	3,111	1,240	1,263	1,001	1,123	1,001	1,100	1,040		1,100	1742	0.20	ממאו
Andrew	T 10.11	07		Andrew	288	264	378	352	301	299	1 026	1 120	1 1 15	• • • • • •	096	691		168 200
Frairie Spring a	Jan., 1841	81	3	Lo Motto	1,0271	1,040	1,120	1,101	1,041	1,140	1,050	1,150	1,145		930	ועט		
Richland d	Jan 1846	96	3	La Monte	1.056	876	9.67	1 141	1 067	1.007	1.623	995	992		765	602	164	378
Cottonville	onu., 1010	60	0	Cottonville	37	010	1 1	1,1 41	1,001	1,501	1,020	.,,,,,				1/02		
La Motte (part of).					76													
Claude Bank areal at	1	1 -											·		1			
Maquoketa		84	2	 	1,009	925		1,014				745						
Maqüoketa (pt.		(E .		·										
MAQUOKETA (pt. of)	*************				[.1,317]	1,037	;	::::::::				'						
(Apple)	July, 1845		: - :	RITHING BUILDING	Name	cnan	gea	45-50			060			• • • • • •		500		
et Donatus u	Jan., 1841	81	1 -0	St Donatus	1.11	9.69	1,025	920	935	1720	002	1,001			0:11	520	394	3112
Union a	Ton 1041	0.1	. 1 6 6	St. Donatus	141				· · · · · · · · · · · · · · · · · · ·			• • • • • •						
Cilion V	J	[84.85	7	i	1.487	1.209	1.340	1.214	1,042	838	861	701	619		649	1,398	762	588
Sabula k				Sabula	1.223	1.003							400					168
Sabula k Van Buren f	Jan., 1841	84	5	Preston, Sprague-	í í í				1	i	ì		į			į		
	Ì	{	l	l ville. Van Buren	1,375	1,325			1,014		984	915				519		294
Washington f	Feb., 1851	85	5 w. 1-6 6.	Green Island	921	1,064	997	1,051	937	901	812	892	857		688	422	300	
		[{				1	- 1		· j	J	1				1	ĺ	
	}	J		Ì					.	ŀ	1	i		[ĺ	ĺ	- 1	
La Motte (in Prai-	1	ì	ľ				1	- 1	1			j	ì	į		ļ	1	
nie Coming and	Į.	{	l	}]					ì	}	1				ļ		
Richland tps.)		1	l	La Motte	161		ا[!			!	l				

Explanation.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

JACKSON COUNTY-CONTINUED.

of townships, towns, and vil-	ę.		EXTENT NSHIPS.	-offices.			PO	PULA	rion	ат ти	E SEV	ERAL	ENU	MERA'	rions			
Names of to cities, towns, lages.	When constitute	Township.	Range.	Location of post	1880.	1875.	1873.	1870.	. 1869	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.0
Ward 1				MAQUOKETA	2,487 742 761 408 556	685 599 390	1,681	589 573 319	1,348									

- a Prairie Spring was taken from Tete des Morts. b Brandon taken from Butler.
- c Fairfield from Harrison.

- d Richland from Perry.
 c Otter Creek from Farmer's Creek.
 f Washington from Bellevue and Van Buren.
- a Iowa from Union.
- h The name of Butler was changed to Lehrin in 1845, but was subsequently, and before 1851, rechanged to Butler. i The name of the town of Bellevue was changed from "Bellview," in 1847, by chapter 80, acts 1 G. A.

- I the name of the town of Benevie was changed from "Benview," in 1847, by chapter 80, acts I G. A.

 Baldwin was incorporated 1881-2.

 k Sabula was formerly known as "Charleston."

 l A charter granted by the legislature in 1857 (acts 6 G. A., ch. 137), was accepted by the people at an election held shortly afterward.

 m Monmouth was attached in 1844 to "Davis." township, probably now South Fork township. The next year Monmouth was revived.

 n Iowa has w. 5-6 tp. 84, 6, and all of frl. 85, 6, except west tier of sections.

 o The census of 1860 reported 42 in "Bridgeport." 84 in "Lowell."

 p "Ozark," in Brandon towdship, had 43 people in 1854.

JASPER COUNTY.

of town-s, cities, s, and vil.	PRESENT EXT			P	OPULA	ATION	AT TH	ie se	VERA	L ENU	MER	ATIC	ons.	_		
Names of ships, ci towns, am lages.	Township.	Range.		1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
			25,	063 24,128	22,340	22,116	20,148 1	6,239	12,095	10,598	,883	9,195	7,490	3,466	1,674	1,280
Buena Vista b. 1856 Clear Creek d. Bef. 185 Des Moines Bef. 185 Prairie City Vandadia (Quincy) Elk Creek b. Bef. 185 Fairview Bef. 185 Monroe (Tool's Point) Hickory Grove f 1864 Newburg Independence d 1858 Kellogg c 1869 Lynn Grove a Bef. 185 Lynn Grove a Bef. 1	3 81 21 w ½ 3 78 21 w ½ 3 78 18	Clyde, 20 Prairie City. Vandalia. Galesburgh 1 e ½ 20 Fairmount, Dra	1, 2, per	064 1,024 194 1,098 169 2,277 591 781 241 2221 1,367 599 3,017 1,328 747 487 40 070 989 1,327 7772 500	769 982 2,186 518 1,318 2,846 1,141 487 906 1,461	1,073 1,125 2,105 1,180 2,332 462 834 1,507	965 1,078 2,091 1,097 2,293 314 831 1,240	1,421 933 1,813 935 1,534 136 802	886 1,078 1,106 726 1,426 48	837 616 1,320 1 677 1,075 1 518	751 631 ,215 665 ,018		749 1,357 523 814	426 504 28 212 499 	386 276 	
Lynn Grove a Bef. 185	4 78 17	Sully Lynnyille	1,	517 1,281 296	1,475	1,342	1,238	994	852	i	632		631	387		
Lynnville	. 81 19	Horn Metz	1, 3,	124 1,026 710 571 843 789 228 3,000 507 2,354	461 790 2,626	1,010 407 1,016 2,686	823 285 931	660 547 587 3,080	487 480 298 1,881	364 411 252 $1,798$ 1	358 404 396 ,616		2,767	 ,177	483	

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JASPER COUNTY-CONTINUED.

town- lities, ad vil-	tituted.		IT EXTENT OF VNSHIPS.	f post-			POPI	JLATI	ON AT	THE	SEVE	RAL F	:NUM	ERA	TION	s.		
Names of ships, c towns, as lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Palo Alto b Poweshiek c	1856 Bef. 1853	79	19	ReasnorGreencastle	1,465 1,282	1,274	1.244			597	375	316	234 875		.:::	1333	أذذن	••••
Richland a	1858			Greencastie		1,121 952	1,124	1,239	1,120 663	386	1,124	936 322	297		71,3		183	
Rock Creek af	1855	80	17		717	576	479	749 480	389	1,297 386 320	323 262	281	284		anal			_
Sherman c	1869	80	20	***************************************	1,092	997 955	985	1,007	683									
Washington e	j1861	79	21	~~~	1,365		500	498	3.38	215	136	139	••••					
Colfax	<u> </u>	<u> </u>	<u> </u>	Colfax	620			l		<u> </u>			••••		ا ا			

a Rock Creek and Richland were taken from Lynn Grove.
b Buena Vista and Palo Alto taken from Elk Creek.
c Malaka, Mariposa, Kellogg, and Sherman from Newton.
d Independence was taken from Clear Creek.
c Washington taken from Poweshiek.
f Hickory Grove from Rock Creek.
g The town of Newton was originally incorporated by chapter 122, Acts Sixth General Assembly, subject to popular vote.

JEFFERSON COUNTY.

65	f town- eities, and vil-	constituted.		EXTENT	-tsod)	-		I	OPUL	ATION	TATT	HE SE	VERA	L ENU	MERA	TION	8.		
	Names of ships, towns, an lages.	When cons	Township,	Range.	Location of offices.	1880.	1875.	1873.	1870.	1809.	1867.	1865.	1863d.	1860	1859.	1856.	1854.	1852.	1850.
٠			ł			17,469	17,127	16,778	17,839	16,772	16,420	14,772	14,639	15,03×	14,478	13,305	11,117	10,225	9,904
1	suchanan a edar edar ess Moines 'airfield a. FAIRFIELD b Ward 1 2 3 4 iberty Libertyville .ockridge a. Lockridge	1856 1839 1847 1839	71	9. 9. 11. 10	Baker, Woolson Beckwith, Salina. Wooster County Line FAIRFIELD Libertyville Lockridge	1,218 740 1,145 4,221 3,086	1,157 757 1,202 3,887 2,343 540 676 608 519 1.071	1,097 739 1,182 3,565 2,558 1,086	816 1,280 3,866 2,226 664 584 144 1,082	1,371 723 1,147 3,401 1,789	1,176 3,491 2,033 1,024	1,075 754 1,244 3,041 1,741 1,103	842	1,234 866 1,364 2,829 1,692		740 1,286 2,816 1,247	722 1,098 2,160 1,013 1,159 217 1,255	685 995 2,006 974 1,119	986 1,899 909
J	Salina Locust Grove	1840	72	ii	Ratavia	1,410	1 359	1,500 353	1,486 310	1,413	1,378	734	997	1,129		977	846	863	904
	Pleasant Plain			1	Brookville Perlee. Pleasant Plain	202	1,678						1,347		• • • • •		64		
:	Abingdon	1839	71	8	Packwood Abingdon Vega Glasgow	1.116	1.047	1,053	1,035	1,051	1,049	1,079	1,271 877	1,049		979	220		

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a forfier name for the township the present name of which immediately precedes it on the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

JEFFERSON COUNTY-CONTINUED.

town- lities, nd vil-	, tituted.	PRESENT OF TOW	EXTENT	t post-	,			P	OPUL	ATION	AT T	HE SE	/ERAI	ENU	MERA	riòns			
Names of ships, ctowns, a lages.	When cons	rownship.	Range.	Location of office.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863d.	1860.	1859.	1856.	1854.	1852.	.850.
Walnut	1839	73	8	Germanville Merrimac		1,108 24	1,076	.,	,	,			- 1	_ ′		931	811	829	

a Buchanan was taken from Fairfield and Lockridge.
b The people of Fairfield were authorized by chapter 35, Acts Sixth General Assembly, to make their town a city.
c The name of Batavia was changed from "Creesville" to "Batavia" January 24, 1853, by chapter 36, Acts Fourth General Assembly.
d Township of Buchanan estimated for 1863.
e There is another post-office in the county, called Belleville, location unknown at this office.

f town- cities, and vil-	constituted.	PRESENT OF TOWI		post-			PO	PULA	rion .	AT TH	E SEV	/ERAL	ENU	MKRA	TIONS	3.		
ames of ships, c towns, ar lages.	-	Township.	ė.	tion of ces.		·												
Nam S b toy lage	When	Towi	Range	Location offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
	} .				25,429	24,654	24,814	24,898	23,948	21,641	18,778	17,177	17,573	16,900	14,457	8,467	5,788	4,472
Big Grove a g	Apr. 9, 1845	pt. 81 a	6	Solon	1,363	1,311	1,252	1,358	1,263	1,179	1,064	986	954	962	908	610	456	382
Solon Cedar a. Clear Creek b g. Tigan.	Jan. 7, 1846 Feb. 10, 1846	81 pts 80-81 <i>b</i>	5 7	Tiffin	963 642 47	939	827 698	1,094 728	992 711	815 600		830 497	789 475	393	526 284	341 334		145 166
Lone Tree	1857	77	5-6	Shoo Fly	1,210	889	1,036	965	829	697	556	560	598	570				
River Junction Graham f Morse Station	Jan. 5, 1857	pt. 80 m	5	Morse	25 876 84	880	883	1,019	915	627	746	694		564				
Hardin i	Jan 4 1858	79 m	18	Oasis	26	761	733	737	583	405	374	346	312	315		• • • • • •		
IOWA City C	Feb. 10, 1846 f	pt. 79 c	6	IOWA CITY	7,123	6,371 6,371 1,478	6,454 6,454 1,579	8,094 5,914 1,344	6,583	8,498 6,418	7,106 5,417			6,985				
3						1,209 2,026	1,292 2,026	1,255 2,295										
Jefferson e. Shueyville. Liberty d.	Mar. 6, 1854	pt 81 j	7	Shuevville	789 108	862		1,020 900		744	642	600	703	642	523	290		
Liberty d South Liberty Lincoln h	Feb. 10, 1846	pt. 78 d.	6	Bon Accord	568 48	614			651		575	518	558	463	603	459	423	382
Timeoin v	. June 8, 1870	.le ¾ 78	5		588	568	641		• • • • • •				اا]	1	• • • • • • •	

EXPLANATION.—Names of the cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below.

JOHNSON COUNTY-CONTINUED

town- ties.	constituted.	PRESENT OF TOW	EXTENT NSHIPS,	of post-			Por	PULAT	ION A	T TH	E SEV	ERAL	ENUE	MERA'	rions.			
Names of ships, c i towns, ar lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Lucas c		pts.79-80.	6		1.494	2,510	2,323											• • • • •
"Addition to IOWA CITY" Coralville				Coralville	347	784 297	760			·····								
						693	726	800		609		475						
Newport t	Feb. 10, 1846	pt 81 pts.79.80.	6	Gregg, Damortii	941 836	899 746	$\frac{921}{716}$	1.034 814	869 688	790 644	660 614	$\frac{652}{617}$	499 538	489 597	493 886	293 621		254 301
Oxford b l	Mar 3, 1856	80 pt. 81	8	O. 6	1,436	1.009	1,149	1,043		749	608	576	535		309			
Monroe c f. Newport f. Oxford b l. Oxford. Penn g p. Pleasant Valley h. Morfordsville.	Feb. 10, 1846 Feb. 10, 1846	pt. 80 pt. 78	6	North Liberty	560 702 604 55	694 579			1,129	619 817	485 556	620 598	1,170 679				545	
Scott Sharon d i k o	Feb. 10, 1846	79	5	Monorusvine	897	854			854	767	733	661	694	666	683	409	229	195
Sharon diko	Feb. 1, 1858	78	7	Sharon Center	1,159	1,196		1,120		1,018	896 493	716' 410	724 398	690				
Union b d i	Feb. 10, 1854 C.	78 i	1 pis.6 & 8	Amish	780 999		756 944	790, 933	660 891	530 875	493; 7'(0)	807	649	309 652	352 953	298 560		392
Frank Pierce		l		Frank Pierce	31				1									

NOTE.—March 6, 1849, the county was divided into two precincts; and July 8, following, a line drawn from the eastern boundary of the county, through the middle of township 80, to and up the Iowa river was declared to be the dividing line between the two precincts, number 1 being south of that line. April 8, all the county west of the Iowa river was declared from precinct no 1, and made precinct no. 3. January 7, 1842, no 3 was divided by taking from it township 78, and the south third of 79, and making them no 4; and no 5 was formed by taking from no 2 all of the west tier of sections of range 6, and all of range 87 and 8, and constituting them such precinct. A record entry of April 6, 1842, designates precinet no. 1 as Iowa City precinct; and in one of April 5, 1843, no 2 is called Big Grove precinct, and no. 5 Monroe precinct April 5, 1844, the line between the two last named was changed to the west line of range 6, and in a record entry of that date no 3 is styled Clear Creek precinct. July 3, 1844, precinct no 4 is called Old Man's Creek January 4, 1844, the part of tp. 79, 6, west of the Iowa was transferred from Clear Creek and Old Man's Creek precincts to the Iowa City precinct. July 8, 1845, Iowa City precinct.

The Correct of Control of the Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct. The Iowa City precinct.

a Big Grove and Cedar townships were taken from Big Grove precinct. At present the part of congressional township 80, r. 7, to the left of the Iowa, constitutes Big Grove township Penn township, when organized, took out the part of the township to the right of the Iowa.

b Clear Creek township was taken from Clear Creek precinct. It originally comprised the north half of township 79, ranges 7 and 8, and the south half

b Clear Creek township was taken from Clear Creek precinct. It originally comprised the north half of township 79, ranges 7 and 8, and the south half of tp. 80, r. 7, except sec. 24 and all of tp. 80, r. 8, Cct. 4, 1847, the half of 79, 8, was transferred to Washington township. March 6, 1854, Union township took out the part in 79, 7 The township of Oxford took from Clear Creek tp. 80, r. 8. July 6, 1857, the north tier of sections of 79, 7, was transferred from Union to Clear Creek. The boundaries have not since been changed, so that the township at present consists of the north one-sixth of township 79, and the south half of 80, except sec. 24, all in range 7.

c Iowa City township was taken from Iowa City precinct. It originally included all of township 79.6. Subsequently the west eighth of the south half of the township was detached to the township of Union. Jan. 3, 1859, all of sections 33 and 34, tp. 80, 6, to the left of the Iowa, was added from Newport. January 15, 1873, the part of the township outside of the limits of the municipal corporation was constituted the township of Lucas. The city and township are, therefore, at present, coextensive, while the township of Lucas comprises all of 79.6, excepting the city of Iowa City and the w % secs. 19. 30, and 31, and in addition all of sections 33 and 34 to the left of the Iowa in 80, 6,

d Liberty township was taken from Old Man's Creek precinct. The new township of Union took out the southeast quarter of 79, and the north third of the east half of 78, 7. Sharon also partly came from this township. Liberty, as now constituted, consists of the part of 78, 6, to the right of the Iowa.

e Monroe township was formed out of Monroe precinct. It now consists of the part of \$1, 8, north of the Iowa. Jefferson township was taken from it. t Newport was taken about equally from Iowa City and Big Grove precincts, and originally comprised range 5, and the part of range 6 east of the Iowa, all in township 80. Graham was taken from Newport. Afterward the boundaries between Newport and Iowa City were readjusted so that Newport, as now constituted, consists of the west sixth of tp. 80, 5, and all of township 80, 6, east of the Iowa, except sections 33, and 34.

g Pennwas taken from Clear Creek precinct and Big Grove township. It at present consists of all of tps. 80 and 81, 6, to the right of the Iowa; of sections 1,

12. 13. and 24. in 80, 7, and all of sections 24, 25, and 36, to the right of the Iowa, in 81, 7. Madison township was taken from this township.

h Pleasant Valley township was formerly Pleasant Valley precinct. Fremont and Lincoln were taken from it. The township now comprises the west third of 78, 5, and all of 78, 6, to the left of the Iowa.

i Washington was formed from part of Old Man's Creek precinct. Union, when formed, took from Washington the west half of the north third of to. 78, 7, except sw \(\frac{1}{2} \) sec. 7, and the southwest quarter of 79, 7. Hardin township was taken from Washington; and the new township of Sharon took out the remainder of 78, 7.

Jefferson township was taken from Monroe, comprising, as it does now, the part of 81, 7, to the left of the Iowa.

k Union township included all of tp. 79, r. 7, and the north third of 78, 7, except the sw \(\frac{1}{2} \) sec. 7. Subsequently the east eighth of the south half of 79, 8, was added to Union. Sharon, when organized, took out all in 78, 7. These changes, with others herein elsewhere noted, make the township of Union to consist of the following territory, all in township 79: w ¾ secs. 19, 30, and 31, r. 6; south five-sixths r. 7; east ¾ secs. 24, 25, and 36, r. 8.

l Oxford has remained unchanged since organization. It comprises all of 80, 7, and the part of 81, 7, south of the Iowa. m Graham was taken from Newport. It comprises the east five-sixths of tp. 80, 5.

n Hardin, which was taken from Washington, consists of all of to. 78, r. 7, except the east eighth of the south half.

ρ Sharon was taken about equally from Washington, Liberty, and Union.

p Madison was taken from Penn, and comprises, of township 80, range 7, the west five-sixths of the north half, and of tp. 81, 7, all to the right of the Iowa, except sections 24, 25, and 36.

[In "History of Johnson county," recently published by the State Journal company, of Des Moines, are found several items, gleaned by its editor, Higam A. Reid, of Des Moines, from the records of the county, of which use is made, by permission, in the foregoing notes,

of town- cities, and vil-	tituted.	PRESE TEN		of post-				POPU	LATIO	N AT	THE S	EVER.	AL EN	UMER	ATION	s.		
Names of ships, cl towns, a lages.	When constituted	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859. g	1856.	1854.	1852.	1850.
			1		21,052			19,731							9,835	6,075	4,201	3,007
Cass a Castle Grove b Clay d	Jan. 1, 1855. April 3, 1844	86 85	1	Castle Gr've, Argand Clayford	781	775 707 962	920 808 873		832 831 951	654 794 923	579 634 798	552 474 875	597 559 632	570 517 621	418 377 576	203	107 710	445
Clay Mills Fairview c Anamosa Ward 1		84	4	Clay Mills Stone City ANAMOSA	3,325 2,083	2,908 1,605 224	3,001 1,656					2,054	2,138 889	2,176	1,448	1,214 326		721
Fairview				Fairview		582 467 332		238										251
Strawberry Hill. Greenfield a Martelle Hale c c	Before 1851.	83	4	Viroqua Martelle Hale Village	1,083 96 965	130 1,091 988	1,130		1,009	937	853 680		836 570	680 540	605 518		249 227	168
Madison d	July, 1851 Jan. 1. 1855	84	2,,,,,	Center Junction	914 1,262 190	800 997	920 998	899 1,067	802 836	608 709	571 629	545 623	551 565	512 536	434 436	247	143	
Monticello b Monticello Oxford e Oxford Junction	March, 1855	83	i	Monticello Garfield	2,905 1,877 1,397 349	2,496 1,587 975	2,167 1,335 975	1,337	2,106 1,274 962	1,722 700		1,081 709	886 697	763 559	550 387	377 37	229	252
Oxford Mills Richland b	July 5, 1842.	86	2	Oxford Mills	220 792 47	740	658	794	832	763	737	830	861	909	735	801	597	414
Rome c	July 5, 1842.	83	3	Bowen's Prairie Olin	37 1,270 362 778	1,281 821	1,054 812	1,067	1,071 780		851 813	821 750	844 796	827 775	737 508	h 643	448	584
Washington Wayne a	July 5, 1842. Mch. 5, 1856	86 85	3	Amber.	721 1,178 52	787 1.135	793	860	928	861 937	888 806	939 678	1,048 580	988 453	772	490	464	423

Wyoming		84	1	Onslow	1,888	1,703	1,742	1,733	1,200	1,281	1,163	1,096	1,144	1,149	')		
				Wyoming		689	1)						
(Pierce) [F	eb. 8, 1854.														921	535		
	00.0, 10010															}		}
Madison and Wy-	1				1	. 1	1	ſ	- 1	[1		}	ľ		l		}
oming				{														
				Onslow	233								<i></i>				1	1

- a Cass, Greenfield, and Wayne were taken from Fairview.
- b Monticello and Castle Grove taken from Richland. c Jackson and Hale from Rome.
- d Pierce, Madison, and Scotch Grove from Clav.
- e Oxford taken from Hale.
- f Name of Pierce changed to Wyoming 1856.
- g Erroneously stated on page 197, as in all previous publications, at 13,475; and the number of females on page 207 is put 900 too high. h The "town of Rome" had 104 population in 1854.

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KEOKUK COUNTY.

																	==
of town- cities, and vil-	constituted.	PRESENT EX TOWNSE		f post-		1	POPUI	ATIO	· AT	THE S	EVER.	L EN	UMEF	ATIO	ns.		
ames of ships, c towns, al	When cons	Fownship.	Range.	Location o		j.;	~ .									2.5.	, .
Z Z Z	₽	1 10	- 24 - 29	Loc	1880,	1875.	1873	1870.	1869	1867	1865	1863	1860.	1856.	1854	1852 j.	1850.
					21,258	20,458	19,974	19,434	17,280	15,429	13,996	13,410	13,271	10,646	7,293	5,306	4,822
Adams	Bef. 1851	77	12	Aurora	866 59	949	933	866	765	607	477	455	502	293			29
Benton	Bef. 1851	74, pt. 75 b	13	Butler, Slagle	1,082	1,199	1,183	1,309	1,107	961	852	779	773	650	489	424	432
Hedrick Clear Creek	Bef. 1851	75	10	Hedrick Talleyrand	1,059	1,270	1,334	1,118	1,001	835	853	824	751	678	516	303	242
Talleyrand English River	Bef. 1851	77	11	Talleyrand White Pigeon South English	92 1,240	1,260	1,280	1,221	1,230	1,151	1,014	958	1,031	676	562	238	90
W chster	ļ			South English	360 73				•••••	• • • • • • • • • • • • • • • • • • • •							
German	Bef. 1851	76 pt. 75 c	11		1,385 36	1,532	1,560	1,512	1,408	1,250	1,027	1,009	1,006	806	536	359	239
Baden Jackson Ioka	Bef. 1851	pt. 74 d	11	Walden	1,392	1,467	1,474		1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Ollie	.	ł	ł	Allie					••••								
] <i>.</i>	<i></i> .		Creswell Harper			1,267	959	788	610	473	261	406	181			::::
Keota Lancaster	Bef. 1851	pt. 74-75 e	11-12	Keota Hayesville, Manhattan	710 1,306		1,464	1,525	1,510	1.288	1,076	1,121	1.058	1,110	880	714	444
Lancaster	Bef. 1851	77	10	Lancaster	1.115		1,152	135			823	649	531	399	226		95 5
Kinross	li .	77		Kinross Coal Creek.	1,105	926	l . í				305	217	207	105			····
Nassau. Thornhurg	1	}		Nassau	65				• • • • • • • • • • • • • • • • • • • •					• • • • • • • • • • • • • • • • • • • •			
Richland	Bef. 1851	74	10	<u> , </u>	1,402		1,549	1.585	1,478	1,559	1,498	1,387	1,440	1,409	1,129	1,014	1,004
Richland Sigourney	Bef. 1851	pts. 75-76 f	12	Richland	254 2,207	$\frac{492}{2,110}$	1,939	239 1,637	1,458	1,367	1,248		1,288	934	523	726	
Sigourney Steady Run	Bef. 1851	pt. 74 g	12	Sigourney Martinsburgh	1,735 866	1,377 948	1,290 906		918 1,019	905 902	869	654 890	966	694	267 648	502	$\frac{162}{467}$
Martinsburg Van Buren	Bef, 1851	pt. 76 f	12	Martinsburgh	154 1,003	1,036	949	1,031	976	872	834	808	710	725	539	::::	283
Warren Delta	Bef. 1851	pt. 75 h	13	Delta	1.238 416	707	723	799	746	579	530	854	529	394	259	185	287

Washington a Bef. 1854 76]13	Springfield	2,006	1,246 1	1,341 1,467	924	870	984	940	903	589)	373	225	
WHAT CHEER (. What Cheer	719							,.}	}		}	

a Prairie was taken from Washington.

b Benton has, in township 75, the part to the right of the South Skunk.

c German has, in township 11, all to the northward of the Skunk river.
d Jackson lies to the southward of Skunk river.

e Lancaster comprises all of townships 74 and 75, ranges 11 and 12, between the Skunk and South Skunk rivers.

f Sigourney comprises all of 75, 12, north of Skunk river, and in 76, 12, sees. 35 and 36. Van Buren comprises the remainder of 76, 12,

a Steady Run comprises all of 74, 12, south of the South Skunk.

h Warren includes all of 75, 13, north of the South Skunk.

4 A special census of the town of What Cheer was filed in the office of the Secretary of State, January 30, 1883, which showed the place to have a population of 2901, and therefore enlitted to rank as a city of the second class. Public notification thereof was made by the Secretary of State, February 5, following. It is number of males on page 206 should also be correted to 2731.

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KOSSUTH COUNTY.

of town- cities, and vil-	constituted.	PRESENT EX		-post-	POPULATION AT THE SEVERAL ENUMERATIONS.													
Names of ships, cl towns, an lages.	When const	Township.	Range.	Locatio of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.		
		i		~~	6,178	3,765	4,252	3,351	1,949	1,573	694	365	416	510	397			
Algona a b c	Mch., 1856	pt. 95 f	29	ALGONA	2,147 1,359	1,406 989	2,088 1,057		1,350	1,101	432	216	216	240	284	:		
Cresco	1856 1873	94 pt. 95 g 97	29 29-30 30	ALGONA Burt St. Joseph Trenton Bancroft, Seneca, Swea	781 237	145				206		23		62				
Greenwood a Humboldt Irvington c d	1869 Mch. 1856	98-100	29-30. 28	Bancroft, Seneca, Swea Irvington	531 Now 579	333 in H 460	umbo	ldtco	unty.		192				113			
Whittemore	1873	96 n 1/4, 95	30	Whittemore	443 105	186			•••••		•••••							
Portland a b	1870	w % 98-99	28 28	Luverne	631	469	1			1				}				
Prairie e	Sept. 4, 1882.	w ¾ 100 95 nw ¾ 98	27									•••••		•••••	••••			
Ramsay :	1879	99-100	$\frac{27}{37}$ $\}$	Ramsey			1	1 -								ļ		
Sherman Union	1883 1883	96 pt. 95 h	28 29	Wesley Station		040			 		•••••							

a Cresco, Irvington, Greenwood, Portland, Fenton, Lott's Creek, Burt, and Union taken from Algona, which township at first comprised the entire county. b Ramsey from Algona, Portland, and Wesley. c Wesley from Algona, Irvington, and Portland. d Luverne and Sherman taken from Irvington. e Prairie from Wesley.

f Algona township and town are now coextensive, and consist of section 1, se ¼, and e ½ and sw ¼ sw ¼ section 2, and n ½ w ½ section 11.

g Cresco has, in 95, 29, all of the south three quarters to the right of the Des Moines river.

h Union has, in 95, 29, all of sections 3-6, n ½ sections 7-10, and all of sections 11-14 to the left of the Des Moines.

Notm.—There has been quite an extensive reorganization of townships since the census of 1880 was taken. The foregoing table shows them as they now stand.

LEE COUNTY.

of town- , cities, and vil-	sonstituted.	PRESENT EXT		f post-			P	OPUL	ATION	АТ Т	HE SE	VERA	L EN	UMER	ATION	is.	The content of the co	
Names of ships, ctowns, au lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865. e	1863.	1860.	1859.	1856.	1854. j	1852.	1850.
Cedar	July, 1844	67	7	Big Mound, Cot-		33,914	33,644	37,210	34,127	31,417	29,061	28,061	29,232	31,242	27,273	22,580	20,360	18,861
Charleston Charleston	1 '	ì		Ohanlaston	928 1,035	1,162	1,045 1,135	1,241	1,182 1,115	1,092	1,178		1,351	1,421				971
New Boston. Denmark. Denmark. South Augusta. Des Moines. Vincennes. (Ambresia)	Jan. 4, 1843	pt. 69 h	4	New Boston Denmark	937 244	942	950	1,011 276	954	863	836	797	843 224		827	963 217 67		843
Des Moines Vincennes (Ambrosia)	Jan., 1842.	irl. 66 pt. frl. 66 f	6 7	Belfast Vincennes Dover, La Crew	1,130 113					1,061	979		1,009					
Donnellson				Donnellson	82	1,747	,	628		1,761	1,768	1,708	1,690 449		1,405	1,200 196		
Green Bay Harrison	Jan. 1, 1841	frl. 68 pt. 69 h	3	Wever	1,007	631	565 959				,	611	661 978	667 942	550 972			••••
Primrose Warren.	Tan 1041	6n7 CT	(4.5 mt e	Primrose Warren KEOKUK	159 159 32	· 1			}		,	1,032		i		11.1		
KEOKUK. a Ward 1	oth., 1841	LEI. 00 y	Dr. 0	KEOKUK	12,117 1.795 3.126	12,693 11,841 1,776 2,721	12,003 11,761 1,627 2,920	12,766 1,864 3,433	11,754 11,754 1,133	10,489		7,677	8,136 1,045		0,000	5,044		2,478

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct footings of the figures below them.

of town- cities, and vll-	constituted.	PRESENT EXT		f post-			POI	PULAT	אסוי	ттн:	E SEV	ERAL	ENU	IERAT	rions.			
Names of ships, c i towns, an lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
3 4 5 6 Madison FT. MADISON b. Ward 1 2 3 4	Jan., 1841. 1841.	fri. 67. 5 fri. 67 4		Viele FORT MADISON Clay's Grove, Pilot Grove	1,752 1,647 979 4,860 4,679 1,065 1,058 1,328 1,228	1,747 1,522 981 4,530 4,305 901 1,033 1,068 1,303	1,827 1,445 961 4,639 4,372	2,079 1,905 1,976 1,509 1,059 4,230 4,011 781 1,061 967 1,202	4,075 4,753 993 4,242	3,687	895 3,261	834 3,042	880 2,963 2,886	848 3,126	647 2,646	,597 2 287 2 010		1.509
St. Paul. Montrose. Montrose. Nashville c. Pleasant Ridge. Van Buren. Washington. West Point. West Point.				St. Paul Sandusky, Sum- mitville		2,333	2,081 671 904 912 999	3,387 905 972 956 1,075 1,894	1,817 734 893 1,061 1,095	1,582 638 891 1,061 1,075 1,788	1,466 973 e 998 1,101 1,821	1,586 540 1,020 945 1,120 1,903	1,958 995 1,101	1,625 994 1,137 1,123 1,835	1,797 1,022 1,153 1,109 1,718	1,470 977 998		1,723 454

d The name of West Point changed to Lee City, February 27, 1857, by ch. 136, acts 6 G. A. e Van Buren estimated in 1865.

a "City of Keokuk" incorporated in 1847, under the provisions of chapter 110, acts 1 G. A.
b "The president and trustees of the town of Fort Madison" incorporated 1838 by no. 86, acts Wis. L. A., 2 sess.
c Chapter 80, acts 3 L. A., provided that the town of Nashville might incorporate March 1, 1841, or within two years thereafter, if three-fifths of the electors so desired.

f The part of Des Molnes township in 65, 6, consists of section 1, and frl, sections 2-5; and the part in 66, 7, consists of section 1 (except nw nw %) and

fr. sections 12, 13, and 24.

g The part of fr. 65, 6, in Jackson township includes sections 12 and 13 and fr. sections 11, 14, 23, 24, and 25.

h The part of 69 in Green Bay, Denmark, and Pleasant Ridge includes all of that township in ranges 2, 3, and 4, respectively, lying within the county.

t Van Buren township has in fr. 67, 7, fr. sections 2-5, and the nw nw section 1.

i The population for 1854, given on page 199, and that of the whites for the same year on page 213, is 10 too much. The number of the sexes, on page 207, should read, males 11,596; females 10,984.

NOTE.—The auditor of the county of: Lee kindly furnishes the following data which, though not strictly within the purview of this work, are deemed of sufficient interest for publication.

Ccdar.—First settlers 1834; surveyed 1837; sold 1838-39; first school-house built in 1837 (large); first church 1843. Charleston.—First settled 1834; south of "Half Breed" line surveyed in '32, north of it 1837; set off into a separate school-district, 1840.

Denmark.—First settled in 1833; first saw and grist mill 1835, at what is now South Augusta: surveyed 1837; sold 1838-39; town laid off 1840; first birth in township, 1835.

Des Moines, --Organized as "Ambrosia" township in 1842, but on the election returns of 1844 it appears as "Des Moines" township, and there is no record of the date of the change of name.

Franklin.—Surveeed in 1836-37; sold 1838; first settled 1838; first school-house 1839; first church built 1842.

Green Bay.—First settled 1835; surveyed 1837; sold 1838; first school-house built 1840; first church formed 1848.

Harrison.—Surveyed 1837-38, and sold 1839-40; first settler 1835; first school-hoouse 1838, and first school kept same year.

Jackson.—First settlement 1820; first family came 1828; surveyed 1832; first school kept in 1834; town platted 1837.

Jefferson.—South of "Half Breed" line surveyed 1832, north of it in 1837; first settled in 1832; first school in 1835; set off into a separate school-district

Madison.—Settled in 1832; surveyed 1837; sold 1838; town laid off 1837; formed into school-district 1840.

Marion.—First settlement 1834; surveyed 1836-37; sold 1838; first school-house 1839; first church 1843; first store 1839.

Montrose.—First settlement 1820; first school in 1830, at Nashville; surveyed in 1832; town laid off 1837, relaid in 1853.

Pleasant Ridge. --First settled 1834; surveyed 1837; sold 1838-39; first school-house 1839 (log); first school kept 1837; first school 1840.

Van Buren. --South of "Half Breed" line surveyed in 1833, north of it in 1837; first settlers 1836; first preacher came 1836; first school 1843.

Washington.—First settled 1833; surveyed 1837; sold 1838; first school-house built 1839 (log); first church built 1848.

West Point.—First settled in 1834; surveyed 1837; sold 1838; first election September 10, 1838; town laid off 1841; first school 1839.

Al townships organized in 1841, and afterward, were organized "to carry into effect an act to provide for the organization of townships," passed at the session of 1839 of territorial legislature.

LINN COUNTY.

f town- cities, and vil-	constituted.	PRESENT EX		post-			POPU	ILATIC	ON AT	тнк	SEVE	RAL E	ENUMI	ERATI	ons.		
Names of ships, towns, a lages,	When cons	rownship.	Range.	Cocation of	1880.	875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	854r.	1852.	1850.
	, ,	<u>' </u>	144	<u> </u>								18,693					
Bertram. f	1858	pts. 82-83 h	6						897	982							-
Bertram Boulder f	1859	86	5	Bertram Prairieburgh Springville Viola	143 1,027								Ì				
Prairieburg	1011	04	K	Prairieburgh	154		1,384	116	1,445					i	504		
Springville		OT		Springville	365 134		1,364	1,001	1,440				999	850	504	299	
Buffalo f	Bef. 1853.	pt. 85 i	5	VIOIE	559	559								529		254	
College g	1858	83 82	7	Western College	1,118 1,284	1,158	1,236	1,468		991 920	773 921	669 619			301		
Fairiax	1858	82	18	 	± 1.201	238 1,120	266 1.049		918	651	414	273	256				ļi.
Fairfax Favette	1841	nts. 84-85 i	8.	Fairfax	182 783		810	914	846	860	715	682				296	
Palo	1			Dala	1 405		2.330		2,392			2,373					1
Lisbon				Lisbon	776								582	2,002	1,002	1,201	
Grant h	1873	86	8	Wolhes	1,082	820	675	910									
Jackson f	1854	86	6	Lisbon Mt. Veruon Walker. Nugent. Paris Contral City. Wanbeek	1,000	965	984	996	902	794	737	686	667	485			
Linn c	1843	83	5	rans	Merg 985	ea m 925	Ceda	r Kap 1,083	i d s, 1,057	70 963	987	941	397 993	910	661	496	
Central City	1846	85 K	6 pt. 5	Central City.	1,579	1,315	1,281	1,262	894	953	896	749	710	381	425	274	

Marion a d e f	1841	{ 84 1/2 83 pt. 83 l	6}		4,023	4,001	4,181	3,854	4,010	3,551	3,180	2,870	2,788	2,847	2,117	1,351	
				MARION		2,047 535	2,108										
2					[411			l							,	
Monroe b	1841	w 1/4 84 m	7 pt. 8	Toddville	1,192	513 1,150	1,093	868	832	 854	680	644	643	634	467	307	
Putnam d q	1841	pts, 82-83 i	6	Lafayette, Flemingville	887	799	715	760		657	671	672		996	614 537	337	
CEDAR RAPIDS p	1843	pt. 83 n	7	Cedar Rapids	12,008	8,511 7,179 1.881	q5,091	5,940	5,19× 3,367	2,925	2,167	1,610	1,830		1,122		
2					1,730	1,330 2,231	1,081	1,175									
. 5				[1,122												
Spring Grove b	Bef. 1855.	86	7	West Prairie Troy Mills	1.028	927	866	795	633	420	379	310	289	232	133		
Washington h e.	1841	nt. 85 o	8	Center Point.	1.586	1,487	1,303	1,483	1,360	987	708	549	809	686	394	304	
		·		and Chaire Chaire and (talean	from Y	171. ;		0 T i	C	77					

a Brown taken from Franklin and Marion. b Monroe, Spring Grove, and Grant taken from Washington. c Linn from Franklin. d Rapids from Putnam and Marion.

e Otter creek from Washington and Marion.

f Maine, Buffalo, Jackson, Bertram, and Boulder from Marion.

q Clinton and College from Putnam.

h All north of the Cedar in township 82, range 6, and in the south half of 83, 6, constitutes Bertram township.

4 All of Buffalo lies north of the Wapsiepinicon.

j All of Fayette and Putnam townships lie to the right of the Cedar. k All of 85, 5, to the right of the Wapsiepinicon is in Maine township.

1 Sections 1, 2, and 3, of 83, 7, are in Marion township.

m The part of 84, 8, in Monroe is to the right of the Cedar.
n Rapids contains all of 83, 7, except sections 1-3.
o Washington is all on the left of the Cedar.

n The town of Cedar Rapids was incorporated by chapter 87, Acts Second General Assembly. The city of Cedar Rapids was incorporated July 29, 1856, by chapter 16, Acts Extra Session, Fifth General Assembly, subject to popular vote. y 946 reported in "additions to Cedar Rapids."

r On page 199, as in all prior publications, the population for 1854 is given as 10,802. The error was consequent upon incorrect footings by the assessors. The number of the two sexes, on page 207, should be stated thus: males, 5,394; females, 4,770. The number of whites, on page 213, column of 1854, should also be corrected to 10.157.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given : hence, the aggregates at the top are not correct footings of the figures below them.

LOUISA COUNTY.

of townships, towns, and vii-	ď.	PRESENT OF TOW		-offices.			РО	PULAT	rion	АТ ТН	E SEV	ERAT	ENU.	MERA	TIONS			
Names of to cities, towns, lages.	When constituted	Township.	Range.	Location of post-	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
					13,142	12,499	12,377	12,877	12,219	11,885	10,948	10,639	10,370	10,805	9,568	7,381	5,476	4,939
Columbus City b cf Jan		$\begin{cases} w. \frac{3}{4} & n. \\ \frac{1}{2} & 74 \dots \\ pt. & 74 & g \\ n. \frac{1}{3} & 74 & s. \\ \frac{2}{3} & 75 \dots \end{cases}$	5	Clifton	2,868	2,538	2,412	2,344							1,969	1,631	1,436	1,183
Columbus City Columbus Junc-		• • • • • • • • • • • • • • • • • • • •		Columbus City	605	605							46		· · · · · · · · · · · ·	149	• • • • • •	
tion			× .	tion	793	517		850 46					519 63					
Fredonia	0. 4, 1856	pts. 74-75 n pt. fl. 73 i	1 pt. 2	Fredonia	747 157 414 651	760 123 398 694		892 150	852 320 663		730 289 700	706 224 609	577 263 573	622	580 308			
Fredonia a Jan Grandview c Jan Grandview Lettsville	1. 7, 1841	pts. 74-75 j.	3	Grandview Letts	1,544 344 300	1,385	1,389	1,635 422 88	1,388	1,489	1,388	1,294	1,360 356	1,671	1,314	369 1,309 174	543 1,069	1,028

P	ort Louisa, no.	1		l		[[1					82		
	ort Louisa, no.																23		
67 Jeff	erson d e	Jan. 7, 1841	ot.73, fl.74 pts.73-74k pt. 74		••••	678	712	786	846	8:19	605	655	573	635	605	451	539	551	646
T\	oolsboro				Toolsborough	105			160					138			91		
	ranaii airo		pts. 73-74 t.	4	Cairo	769 123	781	836	967	949	934	800	758	728	760	040	• • • • •	••••••	
(Ott	er Creek) 8	July 5, 1854					1,515	1,355	1,258	1,180		1,024		1.075		865	640		
M (Fla	orning Sun	Jan. 7. 1841			Morning Sun	Name	785	445 nged		279 1, '54.								737	776
Oak	land a	March 4, 1853	(pt. 75 pt. 75 n pt. 76	5}		508		539	604	577	498	436	454	432	390	326	175		
\boldsymbol{P}	ort Allen								50					<u> </u>					
Por	t Louisa e	Feb. 4, 1856	pt. 74 fl. 75 0 pts. 74-75	2		693	721	701	774	835	1,441	643	663	667					
P Uni	ort Louisa	Feb 6 1854		l					75					120	645	812			
ŲΠ	VII V		76 p	5		608	58 i	563	616	551	516	474	466	432	403	388	253		
Wa	pello c d e	Jan. 7, 1841			Bard	1,928	1,892	1,971	1,870	1,900	1,690	1,761	1,771	1,813	2,003	1,910	2,406	1,147	937

Explanation.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May I, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

vaships, and vil-	ri		EXTENT NSHIPS.	offices.			PO	PULA:	rion .	AT TH	E SEV	ERAI	ENU	MERA	TIONS	,		
Names of tor cities, towns, lages.	When constituted	Township.	Range,	Location of post-	1880.	1876.	1873.	1970.	1869.	1867.	1866.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Wapello Ward 1				WAPELLO	928		982			782		876		'				
2 1			1	***************	,	319 338												ļ:::.;

- a Concord and Oakland were formed out of Fredonia.

 b Union was taken from Columbus City.

 c Florence from Columbus City and Wapello.

 d Eliot was originally all in Florence township; subsequently, at different times, constituted parts of Jefferson and Wapello. Has, since organization, included parts of what are now Jefferson and Wapello townships.

 - f Elm Grove was originally part of Columbus City township.

 q In township 75, 4, Columbus City includes what lies to the right of the Iowa.
 - h Concord lies to the left of the Cedar and the Iowa.

 - Ellot has, of 73, 1, sections 19-21 and 28-34, and in 73, 2, the part of the east two-thirds of south half lying to the right of the Iowa, Grandview includes, of 74, 3, all of the northwest quarter to the left of the Iowa; and of 75, 3, all to the west of the Muscatine sloo.
- k Jefferson has, in 73, 1, all north of the middle line in 73, 2, all to the left of the Iowa; in 74, 2, sections 29-32 and 36, and of sections 28, 33, 34, and 35, all to the right of the Iowa; and in 73, 3, sections 25 and 36.
 - Marshall has, in 73, 4, sections 2-11, and the nw. three-fourths of section 1; and in 74, 4, sections 19-23 and 26-36.
- m Morning Sun includes, of 73, 3, the west half of south two-thirds, and also the west half of sections 21 and 34, and the southwest quarter of section 22. n Oakland includes, of 75, 4, all of sections 5-8, 18, and 19, between the Cedar and lowarivers; of 75, 5, all to the left of the lowa of sections 1 and 2; and of 76, 5, all to the left of the Iowa.
- o Port Louisa comprises, of township 74, 2, all of sections 27 and 28, and the north half of sections 33-35, between Muscatine sloo and the Mississippi; all of fractional township 76, 2; in 74, 3, sections 1-3, 10-14, and 24; and the parts of sections 15, 22, and 23 east of the lowa; and all of Muscatine island, in 75, 3,
- p The part of 76, 5, in Union township, lies west of the Iowa.

 q Wapello comprises, in township 73, 2, sections 30 and 31, and all of sections 18 and 19 to the right of the Iowa; in 73, 3, sections 2-11, 13-15, 23-26, 35, and 36, east half sections 27 and 34; northeast three-fourths of section 22 and all of sections 1 and 12 west of the Iowa; in 74, 3, all to the right of the Iowa, and sections 26, 27, and 35; in 73, 4, section 12, and the southeast quarter section 1; and in 74, 4, sections 12, 13, 24, and 25, the east half of sections 2, 11, and 14, and all of section 1 west of the Iowa.

 - * Fredonia became extinct March 4, 1853. 8 Name of Otter Greek changed to Marshall, February 4, 1856. 2 Name of Florence changed to Morning Sun, May 1, 1864.

LUCAS COUNTY.

f town- cities, and vil-	onstituted.	PRESENT EX		post-		¥	OPUL	ATION		THE	SEV	CRAL	ENU	MER	ATIO	NS.		
Names of ships, c to to to to to to to to to to to to to	When cons	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
	1	ì	1	I	14,530	11,725	10,742	10,388	9,185	7,746	6,352	6,257	5,766	5,287	4,408	1,921	1,040	471
Benton Cedar a	1853 1852	71 72	21 20	Öla	713 813	755	707 746	696 764 150	603 757		589				356 468	283		::::
La Grange Chariton b CHARITON (part of) GHARITON	1852	pt. 72	21	CHARITON	2,740 2,740	3,147 2,174		2,601	2,207		1,220		1,199		976			
English. Jackson. Cleveland d	1952	173	191	1	J CMT7	598	867	960	898 401	756 364	542	576 280	521 243		332 125	143	68	
Lucas. Liberty	1852	73	22	Lucas Oakley	981 865		887	600	551	459	442		399				112	
Chariton (part of) Otter Creek Pleasant a Union	1853 1855	73 73	23	Norwood Belinda	1,062 237 767 895	710 809	658 729	711 632	647 556	527 390	483 326	499 306	439 269		355 184	148		
Union	1852	71	23	Last Chance. Derby	919 174 944	726	673 893	658	699	617	522	534	451		317	165		
Washington	1852,	71	20	Zero Russell	1,181 345		791	753 175 590	820 566 480	400 481	598 302 496	629 268 414			271	130		

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LUCAS COUNTY-CONTINUED.

town- ities,	ituted.	PRESENT EX TOWNSE		f post-		PC	PULA	TION	AT T	HE S	EVE	RAL	ENU	UERA	TION	ts,		
fames of ships, crowns, an lages.	When const	rownship.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
CHARITON c (in Chariton and Lincoln)	·					2,174 1,293			1,193							227		

a Pleasant taken from Cedar. b Lincoln taken from Chariton. The latter is now confined to the city of Chariton, which consists of the s % section 19, w % s % section 20, n % w %

b Incom taken from Charlon. The latter is now comment to the tay of Charlon, when courses of the \$2 section 13, w 2 s 2 section 25, ii 2 w 2 section 29, and n & section 30.

c The returns of a special census of Charlon having been filed in the office of the Secretary of State December 16, 1874, showing the town to have a population of 2,224, and therefore entitled to rank as a city of the second class, notification thereof was made same day by the Secretary of State.
d Cleveland incorporated 1883.
e In 1880, part of the city of Charlon was in Lincoln township.

LYON COUNTY.

town- tiles	ilfuted.	PRESENT EX		-jsod	POPU BEVE	LATIO RAL I ATIO	ENUM	
Names of ships, co towns, an lages.	When coust	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.
				· ·	1,968	1,232	966	221
Doon e i	1877	98	43 46	Upland	229 208 157	292 170	434	
Garfield 1	1877	98	43-44, 45		65			
Larchwood a f		100	47	Larchwood		97	62	
Liberal b. Lyon a c. Beloit	1872	98	48-49	Beloit	291 191	350	253	
Richland c	1877							
Riverside dRock d	1877 1872 h	100	45-46 45-46		128 353	197	217	
Rock Rapids Sioux f Wheeler e	1879	100	48-49		40			

- a Centennial taken equally from Larchwood and Lyon. b Elgin and Liberal taken from Grant.
- c Richland taken from Lyon.
- d Riverside taken from Bock.
- e Wheeler taken equally from Dale and Doon.
 f Sioux taken from Larchwood.
- g Since 1875, Grant has obtained from Dale the south half of 99, 43, and the southeast quarter of 99, 44; and from Doon the southwest quarter of 99, 44. h Since 1877, Rock has received from Doon the south half of 99, r. 45 and 46.
- Garfield taken from Doon.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given : hence, the aggregates at the top are not correct footings of the figures below them.

MADISON COUNTY.

Center a b	of town- ofties, and vil-	constituted.	PRESENT TENT TOWNS	OF	Post-			POP	ULATI	CA MO	THE	SEVE	RAL E	NUME	RATIO	ns.		
Center a b 1850 pts. 75-6 c 27-8		When cons	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.								1850.
Winterset b Winterset 2,583 2,343 1,944 1,885 1,560 1,359 915 326 1,128 1,034 820 1,125 1,034 820 1,125 1,034 820 1,125 1,034 820 1,125 1,034 820 1,125 1,034 820 1,125 1,034 820 1,125 1,034 1,135 1,034 1,359 1,359 1,35		ſ.	!			17,224	16,030	14,698	13,884	11,817	9,764	8,214	7,934	7,339	5,508	3,112	1,832	1,179
Crawford. 1850 76 26 Bevington 951 863 648 739 653 601 568 562 478 425 Patterson Douglas a. 1861 pt. 76 c 23 937 972 900 938 917 687 584 551 Grand River 1850 74 29 Wells 947 765 592 598 532 355 309 332 277 <td< td=""><td>WINTERSET b. Ward 1</td><td></td><td></td><td></td><td>WINTERSET</td><td>2,583 2,583</td><td>2,343 1,128</td><td>1,944 1,034</td><td>1,485 820</td><td>1,560 1,560</td><td>1,419 1,359</td><td>1,347</td><td>1,105</td><td></td><td>1,694</td><td>1,371 326</td><td></td><td></td></td<>	WINTERSET b. Ward 1				WINTERSET	2,583 2,583	2,343 1,128	1,944 1,034	1,485 820	1,560 1,560	1,419 1,359	1,347	1,105		1,694	1,371 326		
Douglas a 1861 pt. 76 c 28 Wells 937 972 900 938 917 687 584 551 551 551 551 551 552 558 552 355	Crawford.	1850	76	26	Revington	951 186	863	910 648		653	601	568	562	478	425			
Section 1860 77 28 28 28 28 32 76 665 698 417 345 523 160	Grand River	1861	pt. 76 c	28	Wells	937 947	972 765			532	355	309		277				
Lincoln a 1861 pt. 75 c 28	Jackson Jefferson	. 11850	77	(27		819 894	670 828	767	655	502 598	335 417	247 345	323	160				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lincoln a	1861 1850	pt. 75 c	28 28	Earlham.	916 842	962 774	804 759	954 d1,036	858 788	591 576	483 451	526 438	476	624			
South	Oluo Penn a	1860	74	26	Ohio, Truro	879 1,212	852 769	756 801	705 651	574 454	512 225	348 89	380 84	476				
Union a. 1881 pt. 76 c 27 1,020 1,098 1,118 1,044 717 666 557 613 561 344 Walnut 1850 74 27 863 875 826 869 790 687 630 490 591 785 Peru 104	SouthSt. Charles	1850	75	26	St. Charles.	1,016 183	1,081	1,029	1,040	784	928	775	796					
TTG COT 100 10	Union a	1861 1850	pt. 76 c 74	27 27		863	1,098 875	1,118 826		717 790	666 687							
Webster 1850 75 29 726 625 552 486 877 281 210 260 238 170	Webster	1850	75	29		726	625	552	486	877	281	210	260	238	170			

a Douglas, Lincoln, Penn, Scott, and Union taken from Center.
b Coextensive since census of 1867. "Winterset" made a city in 1857 by chapter 42, Acts Sixth General Assembly.
c The civil townships correspond to the surveyed townships, except that the township of Center takes 1½ miles by 2½ miles out of the center of the county, reducing the surrounding civil townships just that much.
d Madison in 1870 includes all of Earlham.

MAHASKA COUNTY.

town- itles, id vil-	constituted.	PRESENT E		post-			PO	PULA	TION	AT TE	ie se	VERA	L ENU	MERA	TIONS). 	
Names of townships, cities, towns, and villages.	When const	Тоwпяћр.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1862.	1850.
					25,202	23,718	22,054	22,508	20,076	18,693	17,082	16,242	14,816	13,050	9,093	7,479	5,989
	Bef. 1853.	76 pt. 75 a	15		940	889	970	835	779	671	880	524	535	410	238	288	}
Lacey Black Oak	Ref. 1853.	76	17	Lacey	45 1,189	1,056	933	936	717	724	569	845	736	580	412	282	
		74		Leighton	145 1,127		1,029				772	928	919	888	656		
Tilmone and	1	l	(Fremont	143									,	100		
Des Moines Garfield d	Bef. 1853.	74 pt. 75	16	GivinEvans	1,724	1,295	1,096	1,101	1,056	811	619	678	598	588	382	263	
		74		Beacon									958	792	715	662	
Harrison Eddyville	Bei. 1853.	74	1	Cedar, Excelsior, Wright	1,515	1,249	1,175	1,270	1,171	1,083	1,109	1,110	908	192		002	
Muchachinock Jefferson	Rof 1953	74 pt. 75 b	17	Muchachinock Eveland Grove, Ferry	313 996	1 033	1,041	1 174	1.067	950	915	734	599	556	382	250	
Madison	Bef. 1853.	76	16		954	902	880	953	719	952 689	915 603	479	427	357 856	276 618	264 484	
Monroe	1	}	1	Mauch ChunkIndianapolis	1,254 120	1,279	1,230	1,258	1,140		1,017	1,024	1,027				
Oskaloosa Beacon	Bef. 1853.	75	16 pt15	Beacon	7,985 727	7,408 680	6,408	6,591	5,568	5,824	5,654	5,160	4,393	4,268	3,114	2,356	
OSKALOOSA 6.				OSKALOOSA	4,598	4,263	3,425	3,204	2,942	2,721	3,042	2,520			1,497		625
Ward 1						1,629	1,400 784	638									
3						1,054	868 373	872 445								•••••	
Pleasant Grove.	Bef. 1853.	77	14	Barnes City	912	640 906	953	875	935	754	692	630	547	318	214	193	

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MAHASKA COUNTY-CONTINUED

of town- elties, and vil-	ituted.	PRESENT EX		-gsod			P 0:	PULAT	A KOL	ттні	S SKVI	ERAL :	ENUM	ERAT:	ions.		
Names (ships, towns, lages.	When const	Townships.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863,	1860.	1856.	1854.	1852.	1850.
Prairie	1850-1856.	77	16	Flint, Taintor New Sharon	. 1,883	1,713 - 603	429	. .	1,227								
Richland	Bef. 1853.	77	17		. 1.261	l 1.381	1.477	1.561	1.442	1.378	1.186	1.098	1.029	958	538	374	
Peoria Scott Bellefontaine.	Bef. 1853.	pt. 75 b	17	Peoria. Olivet	. 133 1,049	1,006	1,006	1,103	1,057	933	786	1,082	1,036	804	24 599 58	615	
Spring Creek Union White Oak	June 8,'82 Bef. 1853. Bef. 1853.	pts. 75-76 c 77 75	15 15 14	Union Mills. White Oak, Rose Hill	1,130	1,186 1,241	1,206 1,149	1,190 1,032	1,072 984	909 9 0 8	670 726	693 871	621 896	581 801	404 545	334	

a Adams comprises all of townships 75 and 76, range 15, north of the South Skunk.
b Jefferson comprises, besides all of township 74, 17, the part of 75, 17, south of the Skunk river. Scott is composed of the remainder of 75, 17.
c The township of Spring Creek comprises, in addition to a part of township 75, range 15, all of 76, 15, not included in Adams.
d Garfield and Spring Creek organized since census of 1880. Both taken from Oskaloosa township.
e City of Oskaloosa incorporated in 1855 by chapter 85, Acts Fifth General Assembly, subject to popular vote. Limits enlarged February 15, 1857, by chapter 46, Acts Sixth General Assembly.

MARION COUNTY.

R town-cities,	constituted.		EXTENT OF	of post-		,	РО	PULA'	rion .	АТ ТН	ie se	VERAI	ENU	MERA	TION	3.		
Names of ships, c towns, as lages.	When cons	Township.	Range.	Location offices.	1880.	1875.	1873.	1870.	1869,	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Clay a	Jan. 6, 1847	pts. 75–76 p		Bethel City.	- -	24,094	24,272	24,436	23,440	20,181	18,719	17,294	16,813	16,167	14,160	9,305x	6,282	5,482
Dallas jo Dallas jo Newhern Franklin o Indiana d Attica Jefferson c				Durham, Harveyville, Tracy Bauer. Dallas. Newbern. Caloma, Star.	2,593 1,093	1,036 879 1,303	1,002	190 768	562	900	775 367	775 328		773 263	599 176	701 417 22 680 91	404 167	
Jefferson c Knoxville e k Knoxville 1 Ward 1	Jan. 6, 1847 Jan. 6, 1874	5 ½ 76 75 pt. 76 q	19 }	Flagler KNOXVILLE	5,728 2,577	1,699	1,644		4,586 873	3,465 1,106	3,674 1,039	3,549	3,495 1,124	3,230 1,039		1,832 361	1,158	
2					3,714		263 685 5,110	4,958	4,849	4,522	4,307	3,543	3,395	3,391	2,811	1,574	1,301	
PELLA		(77	18	Pella	2,430	2,536 715 598	702 582		1,847	1,833	1,743	1,374	131 1,644	1,729		660		
Liberty a Bussey	April 15, 1846	74	18	Bussey. Hamilton	1,594 104		412		1,500	1,289	ί,287	1,156		1,055	963	676	539	
Marysville				Marysville	123 340		l	133 266		:::::		:	107 75	:::::		66 13	:::	

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of ties, and vil-	tuted.	PRESENT E		-tsod)	i		PO	PULAT	ION A	ат тн	e sev	ERAL	enu	MERA	TIONS			
Names of ships, of towns, ar lages.	When constitut	Township.	Range.	Location of	1890.	1875.	1873.	1870.	1869.	1867.	1865.	1863,	1860,	1859.	1856,	1854c.	1862.	1850.
Perry 1 m	Jan. 6, 1847	77	21 n D. M. r	Percy	432	491	461	465	476	389	33 6	316	283	313	258		350	
Bennington Pl'sant Gr've g j l	Jan. 6, 1847.	pt. 76 r	21		1,557	1,498	1,488	1,445	1,354	1,120	692	847	961	854	1,070	24 732	460	
Pleasantville	Oct. 8. 1848	n % 76 a r s.	19	Pleasantville	1,557 449 735	1,498 337 879	843					381	641	646	571	341	289	
Rosseau Red Rock h k l	Jan. 6, 1847.	76-77 8	20 n D. M. r	Pleasantville Rosseau Dunreath	1.247	1.445	1.408	1.334	1.360	1.218	857	955	900			14 486	726	
Summit n		77	10	MCG MOCK	1.412	1.616	1.543	255 1.484	1.380	1.082	1.213	1.039	313 7 6 9		636	170 501		••••
Otley	7-1-18-12-12-12-13-13-13-13-13-13-13-13-13-13-13-13-13-			Otley	253	••••		176			••••							
Swan m	April 6, 1852, Feb. 28, 1853,	pts. 76-77 r t.	21	Otley	1,000	883	904	1,001	1,038	944	850	868	80i	777	501	359		
Swan	· · · · · · · · · · · · · · · · · · ·			Wheeling	99	• • • • •												••••
Union l	Oct. 7, 1850 q.	pts. 76-77 rsu	20	Columbia	707 1.231		703		704	551	489	467	415	343		268 501	213 307	
Columbia				Columbia	111		.,,,,,,,	104										
(Newton)				Gosport	71		•••••	108			*****		106			ia		

- a Liberty and Clay taken from Cedar precinct.

 b Taken from Lake precinct. It was reorganized Feb. 9, 1848, by ch xi., acts 1 G. A., ext. sess., and appears also to have been reorganized Oct. 2, 1848.

 c Jefferson was taken from Lake Prairie township Feb. 9, 1848; it was reunited to Lake Prairie by ch. xi, acts 1 G. A., extra session.

 d Taken from Round Grove precinct.

 e Formed out of the precinct of Knoxyille and parts of those of Pleasant Grove and English.

 f Taken from Gopher Prairie and Pleasant Grove precincts. Reorganized as Cincinnati township Oct. 3, 1848. Name changed to Perry again 1848-1852.

 g Taken from Pleasant Grove Precinct.

 h Taken from Red Rock precinct.

 t Taken from English, Pleasant Grove, and Round Grove precincts,

 j Dallas taken from Washington and Pleasant Grove.

 k Polk taken from Washington and Pleasant Grove.

 k Polk taken from Muoxville and Red Rock.

 1 The west third of the north half of tp. 76, 20, was taken from Pleasant Grove township, and the remainder of the original township of Union from that Red Rock. of Red Rock.
 - m Swan taken from Perry. n Harrison township organized as Summit township March 3, 1854.

o Franklin taken from Dallas.

p Lake Prairie originally included all of 77, r. 18, and all of 76, 18, north of the Des Moines river. Tp. 77, 18, was subsequently detached as Jefferson township; and again reunited, and at the same time the remainder of 76, 18, was transferred from Clay. Oct. 2, 1848, this part was returned to Clay township, and the part of 76, 18, north of the river was taken from Clay. July 8, 1851, the part of 76, 18, south of the river was again attached to Lake Prairie township; and it was a third time made a part of Clay township March 3, 1852. All of 75 and 76, 18, south of the river, is now in Clay township; and the remainder in that of Lake Prairie.

of Knoxville township originally comprised the following territory: tp. 75, 19; tp. 76, 19, south of the Des Moines river; and all of 75 and 76, 20. Subsequently, the new township of Polk took out 76, 20, and all but the south third of 76, 19. Jan. 8, 1850, the east two-thirds of the south third of 76, 20, were returned from Polk. June 9, 1853, sections 21-24,76, 20, were also added to the township; and section 32 was transferred from Pleasunt Grove March 3, 1855. Jan. 3, 1864, sections 25-27, 76, 19, were set off to Polk, but were subsequently returned to Lake Prairie. In 1867 the north boundary was readjusted so us to include within the township the south third of 76, 19, and the south half of 76, 20, as well as all of 75, 19 and 20. These are the present limits, except that the

north half of sections 19-21, 76, 20, has been set off to Union township.

r Pleasant Grove originally included tps. 75 and 76, r. 21. Subsequently, Dallas took out 75, 21. Jan. 8, 1850, sections 5-8, 17-20, and 29-32, tp. 76, 20, were added from Polk. The same year, sections 5-8, 17 and 18, 76, 20, were set off to Union. July 7, 1851, section 18, 76, 20, was added from Union. July 29, 1852, section 4, tp. 75, 21, was recovered from Dallas. Section 32, 76, 20, was transferred to Knoxville March 31, 1855. Jan. 27, 1888, sections 5 and 6, and the north half of sections 1-4, were transferred to Swan township. Some time before 1865, the remaining sections of 76, 20, were detached; section 18, 76, 20, was restored to Union; and section 4, 75, 21, was set off to Franklin; and thus the township remains, viz.: all of tp. 76, 21, except the part in Swan, above mentioned.

s Red Rock originally included all of tps. 76 and 77, r. 19, north of the Des Moines, and all of tp. 77, 20. Polk, when created, took out the part in 76, 19. Jan. 8, 1859, sections 7-4, 9-16, and 21-24, 0, were added from Polk. Subsequently the new township of Union took out all the territory south of the river; and more recently Summit took out 77, 19. The small part of 76, 20, north of the river, was transferred from Union to Red Rock 1867-1869; leaving

the township as it is to-day: viz., all of tos. 76 and 77, r. 20, north of the river.

f Swan township comprises sections 5 and 6, and the north half of sections 1-4, tp. 76, 21, and the part of 77, 21, south of the Des Moines.

u Union township comprises the following territory: in 76, 20 the north half, and north half sections 19-21; in 77, 21, all south of the river.

vThe nw fl. 1/4 section 7, tp. 75, r. 19, "incorporated into a city by the name of 'Knoxville,'" in 1855, by ch. 71, Acts 5 General Assembly. The same legislature (ch. 23) changed the name of "Newton" to that of "Gosport."

an In 1870, North Pella had 87, South Pella 191, and Southeast Pell 147.

The number of total population for 1854 on page 199, of males on page 209, and of whites on page 213, is erroneously given 10 too high.

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MARSHALL COUNTY.

of town- cities, and vil-	constitu-		T EXTENT OF VNSHIPS.	post-		1	POPUI	AT101	AT!	rhe s	EVE	RAL	ENU	1ERA	TION	ıs.	`	
fames of t ships, towns, an lages.		Township.	ge.	Location of post- offices.														
Nar sh to la	When ted.	Tow	Range.	Loc	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863	1860.	1859.	1856.	1854.	1852.	500
		-			23,752	19;629	18,272	17,576	15,514	11,513	8,759	7,521	6,015	5,713	4,460	1,607	710	338
Bangor	March, 1855	pt. 85 i	19	Bangor	757 51	844	779	838	826	609	628	598	540		360			
Economy a	Oct. 1852		l 	l											<u></u>]	
Eden e Edenville q	maren, 1855	82	20	Edenville Dunbar, Ferguson	788	693	649				517	355	l	. 	l. .			
Green Castle	1856	82	17	Dunbar, Ferguson Gilman	1,546 553	1,153				386			i				····	
Iowa g	Oct. 1852	pts.84-85 <i>j</i>	18-19	Albion	$1,032 \\ 495$	968 508		1,123 475	1,581	1,334			1,086					
Iowa River a	Before 1882	82	18	Albion Haverhill, Laurel	864	759	752	691	561	330			320		·	1	165 145	
Le Grand	March, 1855	83	17	DillonLe Grand	1,906 341		1,590						560		414			
Quarry		1	1	Quarry Saint Anthony	224 872	756	686	709			399		508					
Linn k	June 7, 1878	pt. 84 k	17-18	Same Anthony	291													
Liscomb	Sept. 8, 1869	85 1	n. % 18 pt. 19	Liscomb	1,127 452	965 372	802	836	•••••				 					
						433	362	273				 	<u>.</u>	 •••••	l		ļ,	
the state of the s		l.		Galvin, Marietta, Minerva	1 000	916	940	1,005	932	851	787		760		626	532	ļ	
Marion g	March, 1854	pt. 84 n	17	Green Mountain	863 6,240	860 4,859	844 4,518	853 3,945	912 4.081	759 2,944	599 2.093		484		459	215		<u> </u>
MARSHALLTOWN Ward				MARSHALLTOWN	6,240		4,162	3,218		2,279	1,461		 	ļ. .			 	ļ
2		. <i></i>	/ <i>.</i>			901 1,384		673							ļ	ļ		
4								943			•••••		ļ _.	••••	J]::::	
Minerva b	1859	84	20	Bromley, Clemon's	700				400		ا د د د			٠			400	
Minerva Creek a	Before 1853		00	Girard	762	696	682	680	486 							:::::	400	

State Center	1	1	l	State Center	880	796	726	559	469					1	'		ا ا	
						487	514	:				'	l		'			
						725	757	886	777	711	564	520	i l				1	1
						744	724	905	650	468	259	184	147					1
Washington k)								l	!		
					980	845	774			333								
				Lamoille													l	

a Abolished October, 1852.

- b The former townships of Economy, Minerva, and Washington became extinct March, 1853.
- c Timber Creek was taken from Jefferson. d Minerva was taken from Liberty.
- e State Center taken from Eden.
- g Logan taken from Washington. g Marion and Liscomb taken from Iowa.
- h Taylor and Linn taken from Marshall.
- i The township of Baugor comprises, of tp. 85, r. 19, the west two-thirds of the north haif, and the southwest quarter, and in addition the nw. % of sec. 22, the w. 1/2 sec. 27, and the sw. 1/4 sec. 34.
- in 84, 19, sec. 1; and in 85, 19, secs. 25, 26, 35, and 36, the e. 1/4 sec. 27, east half of sec. 34, and the ne. 1/4 sec. 24 sec. 25 and 36, the w. 1/4 secs. 27 and 37, the e. 1/4 sec. 25, 26, 35, and 36, the w. 1/4 secs. 28, 29, 30, 31, 32, and 33, the e. 1/4 secs. 25 and 36, the w. 1/4 secs. 27 and 34, the
- s. 1/4 sec. 21, the w. 1/4 s. 1/4 sec. 22, and the se. 1/4 sec. 24.
- l Liscomb township includes, besides the north two-thirds of 85, 18, the following: in 85, 19, the north two-thirds of the east third, and in addition the se. 1/4 sec. 22.
 - m Marietta township comprises secs. 17, 18, 19, and 20, tp. 84, r. 18, and all of 84, 19, except sec. 1.
- n Marion comprises all of tp. 84, r. 17, except secs. 30, 31, and 32.
- o Marshall township comprises the following: all in 84, 18; secs. 26 and 35; e. 4 sec. 22; s. 4 sec. 23; sw. 4 sec. 24; w. 4 secs. 25 and 36; and e. ¼ secs. 27 and 34.
- p Taylor township comprises the following territory: in tp. 84, r. 18, secs. 1-3 and 10-16, e. 1/2 secs. 4 and 9, and n. 1/2 secs. 21-24; and in 85, 18, secs 25-27, and 34-36 and e. 1/4 secs. 28 and 33.
- q Edenville incorporated May 12, 1882; papers filed with Secretary of State March 20, 1883.

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MILLS COUNTY.

town- ties,	ituted.		EXTENT OF	of post-		POP	ULAT	TION	AT T	THE S	EVE	RAL I	ENUM	ŒRA	TION	s.	
ames of ships, c i towns, and lages.	When constituted	Fownship.	Range.	Location of offices.	.0	.0.	3.	.0.	.9.	7.	5.		0	6.		4.	23
Z Z	<u> </u>	L OL		្ន	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854	1852.
•	;e			*	14,137	10,555	9,664	8,718	6,935	6,994	5,218	<i>l</i> 6,283	4,481	4,381	3,102	2,171	1,463
Anderson	a	73	40 e. ½ 41	<u></u>	1,074	842	719	531	401	349	274	242					
Henderson]·····		• • • • •					• • • • •		· · · · ·	
(Mud. Creek)							1 .1					l	186	202	•••••		
(Nisnabotna) a Center h	1855														174		
Center h	Jan. 9, 1879 j	pt. 72	42	Hillsdale	986 241				• • • • •	•••••	• • • • • •				•••••		•••••
Council Bluffs e	Bef. 1853			minsuale	241	80	l:::::l		••••					••••	277	291	176
St Mamile						1	1	1		1					154		
Deer Creek c	1871			Solomon -	840										• • • • •		
Deer Creek c. Solomon		72 1	pt. 42 e. 1/4 43	SOIDINOII	2,376	2.270	1.861	2.133	1.659	1.553	1.247	1,001	1.017	1.142	••••		
Gienwood q	l			GLENWOOD	1,793	1.311	966	1,291		895	728		614				
Ward 1								575	• • • • •	ļ	••••	 	• • • • •	• • • • •	• • • • •		
3			1			311		247	••••		•••••		• • • • •	• • • • • •	•••••	• • • • • •	
$(West\ Liberty)f\dots$ Indian Creek f	Bef. 1853														975	594	524
Indian Creek f	c	72	k 40 pt. 43	T	1,917	771	1 8471	690	398	356	314	236	244	238		•••••	• • • • •
Emerson				Heatings	456 440		·	••••			• • • • •		••••	••••		•••••	•••••
(Montgomery) a c f	1853														164		
Ingraham a b. Silver City o. Lyons d. Malyarn i	1855	7,3	w. 1/2 41 e. 1/2 42	***************************************	1,034		518	318	260	204	167	130	159			•••••	
Silver City o	Fab 16 1057	71	49	Silver City	185 659	706	1,109	895	027	1,349		597	447	477		••••	•••••
Malvern i	July 6, 1880	nt. 72	41				1,109	099					441	411	• • • • • •	• • • • •	•••••
Malvern Oak e	, 3, 2,222]							
Oake	11857 a	173	w. ½ 42 e. 5-6 43	Mincole	1,031 35	881	874	748	585	501	441	430	412	344		• • • • •	•••••
Mineola	Bef. 1853	72	frl. 44 w. 1/6 43	Hentonville	1.095		632	762	644	780	326	359	466	421	309	178	262
East Plattsmouth p Pacific City					321	l l	l l			l l							l
Pacific City		l		Pacific City	. 198					I							l

Pacific Junction		l	l	Pacific Junction	123	l				!		ا ا		l 	I		
Rawles $c d \dots$	Bef. 1853	71	42		909	819			601		320	424	441	369	498	463	244
Saint Mary's e	1857 g	73	fl. 44 W. 1-6 43 .		271	204	202		199								
Silver Creek b h i	Bef. 1853	pt. 72 i	41		1,169							l2,363			484		257
Malvern		-		Malvern	748	493											
White Cloud c	Bef. 1857	71 pt. 72 i	41		776	621	562	562	494	420	315	250	296	263	221		
Clark				Clark	·	[.]				,		[
Strahan																	
White Cloud		l	l	White Cloud								<i>.</i> .			1		.l

a Nishnabotna taken from Montgomery. In 1855-6, the part west of the Nishnabotna was set off to the new township of Ingraham, and the remainder named Mud Creek. February 16, 1867, the name of the township was changed to Anderson, the part set off to Ingraham restored, and the limits fixed as at present.

b Ingraham was taken from Silver Creek.

c White Cloud got from Rawles the territory in 71, 41, west of the Nishnabotna, and from Montgomery the remainder of tp. 71 to the east county line. Deer Creek was taken from White Cloud. Secs. 34-36, tp. 72, r. 41, were added from Indian Creek, 1869-75, and constitute at present a part of White Cloud.

d Lyons taken from Rawles.

e The former township of Council Bluffs was divided up between the new township of Oak and St. Mary's.

f The name of West Liberty was changed to that of Glenwood, and that of Montgomery to Indian Creek, 1856-9.

g The east two-thirds of the west half of r. 43 was transferred from St. Mary's to Oak, 1865-7, back to St. Mary's, 1867-9, and finally left in Oak township, 869-75.

h Center took from Silver Creek the east half of 72, 42, and from Glenwood the west half except secs. 5 and 6 and north half of secs. 17 and 18.

i The township of Malvern was taken from that of Silver Creek. It consists of the incorporated town of Malvern. The remainder of the west half of 72, 41, constitutes the tp. of Silver Creek.

j The part of Glenwood township in r. 42, consists of secs. 6 and 7 and north half of secs. 17 and 18. The west half of secs. 5 and 8 were at one time transferred from Center to Glenwood, and northeast quarter sec. 17 from Glenwood to Center, but these tracts have been recently restored.

k Indian Creek township has, in 72, 41, the north five-sixths of the east half.

- l The population returned for Silver Creek, in 1863, is manifestly erroneous, exceeding the true population at least 1,800, as will be seen upon comparison with the enumerations immediately preceding and succeeding.
- m Name of the village of Potter changed to Henderson, on incorporation, which occurred 1881, according to statement from the county auditor. If so, the proper papers have not been filed in the office of Secretary of State.

n Hillsdale incorporated 1882.

o Silver City incorporated June 23, 1883.
p East Plattsmouth called also Strassburg.

g Glenwood incorporated as a city July 1, 1857, by ch. 41, acts 6 G. A.

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MITCHELL COUNTY.

														1		
of town-	constituted.	PRESENT OF TOWN		-post-		*	POPUI	ATIO1	TATI	HE S	EVER!	AL EN	UMER/	TION	s.	٠
ames of ships, c i towns, an lages.	n const	rownship.		tion of												
Nam shi tov	When	Том	Range.	Location	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
]	1			14,363	11,523	9,563	9,582	7,288	6,150	4,176	3,586	3,409	3,291	1,901	
Burr Oak d Brownville	Mar. 1857 e	pt. 98 s ¼, 99		Brownville	712 65		558	425	384	325	220	153	128		214	
Cedar c	1	37	pt. 18 }	Meroa	1,034				620	611	410	0				
Douglas a New Haven (Lincoln) a	1	ì.	l	New Haven	715 23		344	282	238	191	128	94				
Jenkins Riceville Liberty d.	Mar., 1857	99	15	Doran	830 191			587	473	451	149					
Lincoln a	Joune, 1809	97 97 pt. 98.	15}	Stillwater	954	ļ	j			247	195					
Orchara		1		Orchard	133							 				
Mitchell	Mar., 1857	pts. 98-99 i	17	Mitchell	295		1,052	1,228 829	1,033	1,061			128 657			
West Mitchell Newburg Carpenter	Sept., 1860 e.	pt. 99 j	18	West Mitchell	307 880 131		604	536	390	368	250	212				
Osage	Mar., 1857 e	k 98	16-17	OSAGE	2,553 2,012	1,803 1,488	1,641 1,295	1,400	1,644						793	
3					611 441 554				[
Otranto	Mar., 1857	100	i8	Otranto Station	406 984 165	834	479		483	349	252	244	223			
Otranto	June. 1868	98	18	Otranto	49 840	628	595 858	474 893					· · · · · · / :			
Saint Ansgar		pu. 00 J		St. Ansgar	552			360						·		

Stacyville b d Mar	r., 1857	§ 99 j	pt. 17 }	 		914	580	348	344	346	447	405	321	254		
Stacyville				Stacevvil	le	326			1		l	. .	1	<i></i> .		
Union hJan	1868	100	17			630	578	420	355	246						
WayneMai	r., 1857 e	100	15	Wapsie,	Wentworth	495	372	320	305	261	268	247	7 211	158	220	1

a Richfield township, the name of which appears only in the census report of 1860, became Lincoln township in January, 1862; and Lincoln township became Douglas township.

b Union township was taken from Stacyville township.

c Rock taken from Cedar and Mitchell.

d Liberty taken from Burr Oak and Stacyville.

e This date, March, 1857, appears to have been that of the reorganization of the townships of Burr Oak, Newburg, Osage, Saint Anggar, and Wayne, as all these townships were reported in the census of 1856, the year before, and consequently must have been organized somewhat earlier than the date given. f Burr Oak has, In 98, the north one third, and secs, 13-16 and 21-28, the e 1/2 sec. 29, ne 1/2 sec. 32, and n 1/2 secs. 33-36.

g Cedar has, in range 17, the west eleven twelfths of n 1/2 tp. 97, and in tp. 98, secs. 19, 20, and 29-34, w 1/2 secs. 21 and 35, sw 1/4 sec. 28, and sw 1/4 sec. 27. h Of 97, 17, the east one twelfth is in Lincoln township. So also is the south one twelfth of 98, 16.

t Mitchell comprises: of 98, 17, the north third, and secs. 16, 17, and 18, and the w 1/2 of 15; of 99, 17, secs. 21-28, and 33-36; se 1/4 29; e 1/4, e 1/4 sw 1/4, sw

sw 14, and s 14 nw 14 sw 14, all in sec. 32.

1) Newburg township comprises the following territory, all in 99, 18: the west half of the township, secs. 10, 15, 22, 27, 34, and 35; the w 1/4, the sw 1/4, ne 1/4, and the sw % se %, all in sec 3; sw % sw %, sec. 2; w %, and se % sw %, sec. 11: w % sec. 14: nw %, n % sw %, sw %, sw %, sec. 23: w %, w % se %, and sw % ne %, sec. 26; and w % sec. 36. All the remainder of 99, 18, is in St. Anggar township, as is all of 99, 17, except the part in Mitchell township, and secs. 1 and 12, which are a part of the township of Stacyville.

k Osage comprises all of range 16 not in Lincoln or Burr Oak; and all of 17 not in Cedar or Mitchell townships.

l Population of Wayne estimated 1843.

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MONONA COUNTY.

of town- cities, and vil-	lituted.		T ÆXTENT WNSHIPS.	-bost-	•	Р	OPUL!	ATION	AT TI	er se	VERAL	enu:	уева.	rions.		
Names of ships, ci towns, as lages.	When constituted	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854,
					9,055	5,967	4,989	3,654	2,679	1,941	1,096	924	832	885	459	h503
Ashton f	Bef. 1855 n Bef. 1857 ij n	84 83	45 pt. 46 44	Belvidere	276 304	129 245	122 304	106 272	71 180	46 111	39 194 114	38 106 59	52 148 48	61 139 23	87 166	
Center c	1866 j	pt. 84	43-44		546		225	138	i i 5				*****			****
Fairview f	1868 Bef, 1857 j n.	85 83	42. 47. 45 e ½ fl. 46	Albaton	260 501 1,545 882	404 1,279 719	337 1,176 676	281 856 478	109 752 404				30i	322	85	****
Grant d	1866 j	85	44	Grant Center, Ticonic Hiawatha Arcola, Castana.	367 387	316 170	273	252	198						*****	****
Kennebec c d Lake e	Bef. 1860 i j n 1866 l	80	43-44 46)	Arcola, Castana	463 332	145 199	411 163	333 178	281 116	277 130		132		iiii	*****	
Lincoln f	1866 j	84	46}	Maple Landing	1,052	687	481	308	215	170		****			·	
Maple c k	Bef. 1860 j n.	85	43	Mapleton	926 379		572	345	256	158	141	135	iis	135		
Onawa				Onawa	*****	*****	*****		*****	*****	*****	*****	******			
Saint Clair q Sherman f	186H j	82	45 fl. 46	Ute Blencoe	331 384	191 325	110 272	196	193	169					*****	****
Soldier g Spring Valley h	1866	83 82	4243	St. Clair, Soldier	182 381 457	189 800	155 326	193 142			52	40	58	 	*****	
Whiting	Bef. 1860 ln.	85	45 pt. 46	Whiting	181 56		62	54	40		112	Ϋŏ	47	78 16	121	136
Willow h	1873	82	42		180	941					-,,,,					

a Name changed from Preparation to Spring Valley, 1860-3. b Transferred in 1866 to Grawford county. c Center taken from Kennebec and Maple. d Grant taken from Kennebec.

- e Lake taken from West Fork.
- f Lincoln and Fairview taken from Ashton, and Sherman from Lincoln.
- g Soldier and Jordan taken from Belvidere, and St. Clair from Soldier.
- h Willow taken from Spring Valley.
- i About two sections in the northwestern part of 83, 43, transferred from Kennebee to Belvidere 1869-73, before the township of Jordan was taken from the latter.
- J Center was reported in 1869 as comprising the whole of tp. 84, 43. In 1875, secs. 30-33 and s ½ sec. 29 were reported in Kennebec, while of 85, 43, which had been reported in 1869 as divided between Maple and Grant, secs. 31-33 were, in 1875, reported in Center: and of 84, 44, all of which was reported in Kennebec in 1869, secs. 1 and 2, n ½ sec. 11, and n ½ and se ½ sec. 12 were in 1875 a part of Center: Subsequent to the report of 1875, sec. 33, 1p. 84, r. 43, was transferred from Kennebec to Center and the part of 85, 43, in Center was set back to Maple. Center township has remained unchanged to the present time. In 1869, Maple was reported as comprising tp. 85, r. 42 and pt. 43. In 1875, secs. 35 and 36, r. 42, were a part of 81. Clair township, the remainder of both ranges except the part of 43 in Center as above, being in Maple township. Secs. 35 and 36, r. 42, were a part of 81. Clair township, the remainder of both ranges except the part of 43 in Center as above, being in Maple township. Secs. 35 and 36, tp. 85, r. 42, were transferred back from St. Clair to Maple, 1875-79. Of 83, 44, the n ½ secs. 1-3 and all of secs. 4 and 5, and e ½ sec. 9 were transferred from Kennebec, and secs. 6-8, 17-20, and 28-33, and w ½ sec. 9 from Franklin, all of fl. 83, 46, except the two easternmost tiers of sections. 1871-1875. In 1869, Sherman was reported as consisting of 4p. 82, ranges 44 and 45. In 1875, of 82, 44, secs. 1-3, 10-15, 21-24, 25-29, and 32-35 were reported in Belvidere, and secs. 25 and 36 in Spring Valley. The last two sections transferred to Belvidere 1875-78. Sioux, when organized, was accordingly taken from Belvidere and Sherman.
 - k Cooper taken from Maple.
 - l Secs. 1-3, 11-13, 24, 25, and 36, and e 1/4 secs. 10 and 14, tp. 85, 46, transferred from West Fork to Lake 1875-1882.
 - m Onawa City taken from Franklin, subsequent to census of 1880.
 - n The townships of Ashton, Belvidere, Franklin, Kennebec, Maple, Spring Valley, and West Fork appear to have been reorganized in 1866.
 - o Population of West Fork and town of Onawa estimated 1867.

 p Population for 1854 is incorrectly given, on pages 199, 207, and 213, as 20 too high. The entire excess is in the number of females.

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MONROE COUNTY.

f fown- cities, and vil-	constituted.	PRESENT OF TOW		- bost-		I	OPUL	ATION	AT T	HE SE	VERA	L ENU	MERA	TION	3.	
Names of ships, c towns, ar lages.	When const	Township,	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1852.	1850.
` `					13,719	12,711	12,302	12,724	11,990	10,208	9,435	9,320	8,612	6,860	3,429	2,884
	July 3, 1848	73	19	Coalton, Weller	859 916 650	681	935 893 662	831	985 786 621	831 639 512	852 667 466	761 633 430	675 565 373	482 304 303	396 196 141	
TyroneGuilford	June 1, 1847	72	18	Tyrone. Georgetown	39 674		766	873	806	770	718	718	707	534	231	
Stacyville Jackson	July 3, 1848	71	i9	Melrose	31 1,068 378		964	942	806	668	454	436	414	296		
Melrose b	Aug. 19, 1845	72	16		1.214	1.208	1,155	1,185	1,133	902	878	955	841	705	415	
Cuba	Tuno 1 1947	71	17	Hilton Selection	753	774	739	84 773	749	501	545	548	545	453	220	
Pleasant	Aug. 19, 1845	73	16	Hilton, Selection	1,350	1.301	1,316				1,053	1,012	942	966		
Conflict				Coaltield	248 121											
Hickory Grove				Frederic Hickory Grove	50											
Troy	Oct. 7, 1845	72	17	Cedar Mines	28 3,706 2,435	3,050	2,345 1.082	2,490 1,621		1,871 964			1,314 620	1,092	581	• • • • • • • • • • • • • • • • • • •
Union.	June 1, 1847	73	i8	ALBIA	1,132	1.084			1,183		898	1,037	960	617	317	
Urbana	June 1, 1847	71	16	Lovilia. Hummaconna.	767 627	817	887 610	887 655	849 652	692 594	664 681		743 533	669	355	

The population for 1852, as given on pages 199 and 213, and the number of males as given on page 209, is 1 too high.

b Melrose incorporated 1882.
c A special census, filed in the office of the Scretary of State, Feb. 15, 1875, showed Albia to have a population of 2,012. Notice that it was entitled to rank as a city of the second class was accordingly issued February 21, 1876. The city had received a special charter in 1867, subject to popular vote. (See ch. 180, Acts 6 G. A.

d Name of Lovilla changed from that of Branen in 1867 by ch. 104, Acts 6 G. A.

MEMORANDA BY COUNTY AUDITOR.

Pleasant.—Watered by Avery, Gray's, and Miller creeks and Des Moines river. Timber, coal, stone, and sand abound. Area 22,527 acres.

Bluff Creek.—Watered by Bluff creek. Timber in east, west, and north parls. Coal and stone. Area 22,851 acres.

Union.—Watered by Cedar and its branches. Coal extensive. Timber and stone abundant. Area 22,851 acres.

Cedar.—Watered by North Cedar, Whippoorwill, and White's creeks. Good timber in northwest and southeast parts. Area 22,701 acres.

Wayne.—Watered by Whippoorwill and White's creeks. Timber, coal, and stone abundant. Area 23,136 acres.

Guinlord.—Watered by Cedar creek. Timber, coal, and stone abound. Area 23,250 acres.

Troy.—Seven rallroads center here, viz: C., B. & Q.; I. C.; M., I. & N.; 'A., K. & D.; D. M. & St. L.; C., M. & A.; and Moravia. Area 21,998 acres.

Mantau.—Watered by South, Middle, and South Avery creeks. Timber, stone, and coal abundant. Area 22,134 acres.

Urbana.—Watered by North Avery, Coal, and Soap creeks. Coal, stone, and sufficient timber. Area 22,639 acres.

Monrue.—Watered by North Avery, Coal, and Soap creeks. Coal and good timber on creeks. Area 23,250 acres.

Jackson.—Watered by Bee branch and Cedar and Honey creeks. Timber on creeks. Plenty of coal, stone, and sand.

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of town- cities,	constituted.	PRESENT EX TOWNSE		f post-	PO	TAIUS	ION A	T TI	ie se	VER.	AL E	NUMI	ERAT	ions	
Names of ships, c towns, as lages.	When cons	Township.	Range.	Location of Offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.
	i	}			15,895	10,839	8,601	5,934	2,892	2,072	1,535	1,218	1,256	872	h232
Douglas	Mch. 20, '57 f	73	36	Grant, Morton's Mills	849 235	656	514					1	212		
Frankfort bc	Mch. 20, '57 f	72	37 39		0.00		364	437	237	485	335	242	285		
(Walnut)e	Sept. 7, 1871 .			Hawthorne Coburgh Villisca.	.785 85										
Grant b df	Jan. 8, 1868	71	38	Coburgh	980 83				191						
Jackson a d Villisca	July 3, 1854 f.	71	36	Villisca	2,203 1,299	836.	642	457	ll		l . i		1		
Lincoln c e	1868	73	39		885	541	343		89		l				232
Red Oak h	Sept. 6, 1870. Bef. 1861 f	72	37 38	There 20.14	878 4,646	2,661	492 2,456	2,222	820	575	319	194	207	••••	
Scott b d a		171	137	RED OAK	1,139		367			<i>.</i> .			l		
Stanton K(Stanton) g	June 8, 1870.			Stanton	347										
Sherman c Elliott	1868	73	38	ElliottSciola	979 177		411				<i>.</i> .	!			
Washington d	Bef. 1857 f July 3. 1854	72	36	Sciola	760 974	048	995	1 420	33t	209	230	203	210	270	

a Jackson and West were the original townships of the county.
b Grant was taken from Red Oak and Frankfort. The west half of 71, 37, was transferred from this township to the new township of Scott; and the west tier of sections of 71, 38, from Red Oak to Grant 1869-1875.

c The townships of Lincoln, Sherman, and l'ilot Grove were taken from the township of Frankfort.

4 The north third of the east half of Scott township came from that of Washington, the remainder of the east half from Jackson, and the remainder of the township from Grant. e The north Paif of Walnut township came from Lincoln township, and the south half from West township. The name of Walnut was changed to Gar-

f Parts of tp. 72, 37, were transferred from the township of Frankfort to those of Red Oak and Washington 1805-1807. The following changes occurred 1807-1809: the north five-sixths of the east half of township 73, 37, transferred from Douglas to Frankfort: the west half of 71, 37, set off to the new township of Grant from that of Frankfort; the north half of 72, 38, transferred from Frankfort to Red Oak; and secs. 4 and 9, 71, 36, from Jackson to Washington.

The following changes were made 1869-1875: the north third of the west half of 71, 36, transferred from Washington to Jackson; the south five-sixths of the east-half 72, 37, transferred to Frankfort from Red Oak; and the west half of same from Washington. Other changes are elsewhere noted.

g Name changed Sept. 6, 1870, from Stanton to Scott.

h The population for 1854, on pages 199 and 213, is made 1 too high, as is also the number of males on page 209.

4 A special census of the town of Red Oak Junction, filed in the office of the Secretary of State, January 24, 1876, showed the town to have a population of 2162. Notice that it was entitled to rank as a city of the second class was accordingly published January 28, 1876.

The township of Montgomery is mentioned in the census report of 1854; probably merely a designation for the county. The name does not again appear.

k Stanton incorporated March 12, 1883, papers filed May 7, 1883.

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MUSCATINE COUNTY.

town- litles, nd vil-	constituted.	PRESENT OF TOWN		post-		-	POPU	LATIO	TA M	THE	SEV KI	LAL E	NUME	RATIO	эмв.			
Names of town- ships, cities, towns, and vil- lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1866.	1863.	1860.	1859.	1856.	1854.	1862.	1850.
					23,170	21,623	21,382	21,688	24,336	20,699	17,241	16,889	16,444	15,503	12.569	q9,493	G,812	5,731
Bloomington ef. Cedar c e Fulton a Fulton	Bef. 1851 Bef. 1857	pt. 76 l 78	4 1 E	Fruitland	1,336 410 1,211 116	383 1,162	8,288 386 1,247	421	11,608 454 1,216	458	6,811 424 919	436	6,862 413 535	549 486		4,643 419		
Goshen r	1857	1-	'	A to lines	1,082 241		1,331		1,354	1,277	1,240	1,324	1,230	1,110				
Lake e Montpelier a Moscow	1859 g Bef. 1851 h Bef. 1851 g j	pt. 77 k m fl. 77 n 78	3-4 fl. 2. 1E	Montpelier	703 628 873 271	762 667 794	820 605 841 222	735 1,033	739 1,026	703		712 824 861	804	682 820		660 804 72	597	
Muscatine o. Ward 1				MUSCATINE	3,682 2,030			6,718 2,868 1,646 2,204	2,440				5,324	4,828		3,693		2,54
Orono c	1857	76 し	4	1	621	501	440	372	305		230	207	191	165				
Pike	Bef. 1851 g	77 k m	4	Conesville	1,0×6 286	.840	772	740	610	502	431	427	415	350	566	369	280	26
Seventy-six	Bef. 1851 i	pt. 76 (pt. fl. 77 n	3		833	849	852	959	892	929	829	807	809	770	690	:::	476	42
Sweetland d	Bef. 1851 g h.	1. 77 pt. 78 n	1 W >	Sweetland Center	1,345	1,415	1,393	1,510	1,426	1,487	1,376	1,270	1,270	1,197	1,648	1,046	839	59
Fairport p Wapsinonec h West Liberty s	Bef. 1851	78	4 pt. 3		2,200	1,924	908	136 1,9 44	1,710 768	1,488	1,272	969	1,071	1,019	1,128	218 927		477
Wilton d	1857 g j	pt. 78 n	1 W	West Liberty Wilton Junction	2,547 1,431	2,398 1.851	2,344	2,345 1,317	2.153	1,993	1,525 671	1,373		1,055				

- a Fulton taken from Montpelier. b Goshen taken from Wapsinonoc.
- c Orono taken from Cedar. d Wilton taken from Sweetland.
- c Lake taken from Bloomington and Cedar.
- f Muscatine taken from Bloomington.
 - g The following changes were made 1865-1867; part of 77. 2, transferred from Bloomington to Lake: part of 77. 3, from Lake to Pike, and of 77. 4, from Pike to Lake; part of 78, 1 W., from Wilton to Sweetland; and part of 78, 2, from Moscow to Wilton.
 - h Sections 30-32, and several parts of sections, were transferred from Montpelier to Sweetland 1867-1869.
 - (The part of 76, 3, east of Muscatine sloo was similarly transferred from Seventy-six to Bloomington 1867-69; and the remainder of 76, 3, now constitutes Seventy-six township.
 - i Sections 1, 12, 13, 24, and 25, township 78, 2, were transferred from Wilton to Moscow 1879-1865.
 - k The city of Muscatine constitutes the township of that name; the remainder of 77, 2, is divided between Bloomington and Lake townships.
 - I Cedar is east of the Cedar river, and Orono is west.
 - m Lake comprises the following territory; in fl. tp. 77, r. 2, sections 7, 18, 19, 30, and 31, and the w % sections 6, 17, 20, 29, and 32; in 77, r. 3 and 4, all to the left of the Cedar. The remainder of 77.3 and 4, is in Pike township.

 7 Sweetland has, in 78, 1 W, the south tier of sections, and in fl. 77, 1 E, the sw 1/4 sec. 18, sw 1/4 sec. 19, pts. sec. 20 and fl. sec. 29, and all of sec. 30.
 - Montpelier comprises the remainder of fl. 77, 1 E. and Wilton the remainder of 77, 1 W.
 - o The town of Bloomington incorporated January 23, 1839 (see Acts First Legislative Assembly, p. 248). Created the "city of Muscatine" in 1851 by chapter 32, Acts Third General Assembly, subject to popular vote.
 p name of "Salem" changed to "Fairport" May 26, 1845, by chapter 35, Acts Seventh Legislative Assembly.
 - q The population for 1854, given on page 199, is 62 too high, as is also the number of whites for the same year on page 213. The number of males, given on page 207, should be 5.069, and of females 4.424.
 - r Fulton is called "Stockton" in the U. S. census report.
 - 8 Moscow may be incorporated, and West Liberty is known to be, but there are no papers showing their organization on file in the office of the Secretary of State.

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O'BRIEN COUNTY.

town- ties, nd vil-	constituted.	PRESENT EX		-3sod	РОР	JLAT	ION A	T TI	IE SI	EVEF	AL I	ENU:	MER	ATIC)NS.
Names of Ship, c i towns, an lages.	When cons	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
	į	l			4,155	2,349	1,865	715	51	20	j 30	j40	8	• • • •	
Baker d		95	42	/ 	202	199		-							
Sutter)	April 1, 1872						135								
Caledonia d	June 8, 1878	94	42										· · · ·		
Carroll a c	April 1, 1872	96	42		329	176		• • • • •							
Center a e	reb. 20, 1871	96	40		359							• • • •			
Pare T	June 7, 1880	95	41										• • • •		
Sholdon a	April 1, 18(2	9(42	Chalden	1,098	399	240		• • • •	1		• • • •		• • • •	
Franklin b	Yan 7 1070	05	44	phenon	130	• • • • •						• • • •		• • • •	
Sheldon i Sheldon i Franklin b Sanborn i	Jan. 1, 1010	31	41	Carlon	402										
Sanborn i Frant a h	Sont 21 1900	05	20	Sanooru	364 368		900								
Jurtley of	Tuno 9 1970	07	98	Hartley	308	401			• • • •			• • • •		• • • •	
Highland af	Fab 90 1971	05	40	maries	387	299	050								
iberty αg	Sent 21 1860	01	10	Fria	350	965	310	715	••••						1
O'Brien	Dept. 24, 1003	VT	τυ		330	202		70				• • • •		• • • •	
incoln c	April 1878	97	40		93			1.3	••••						
Jincoln c Omega h	June 6 1881	96	30		20									••••	
Summit a	1874	96	41		161										
Primahar i	201211111111111111	00	***************************************	PRIMCHAR	113	• • •						• • • •	1		
Primghar i Iniou g	Sept. 6, 1880	94	41		110										
Paullina i				i Paullina											1
V aterman \ddot{a}	Bef, 1860	94	39		145	128!	119		51	20.					
Southerland i				Southerland	1 - 10		- • • •		٠.						J

a In the census returns of 1869. Waterman township embraces the entire county. In the federal census of the following year, Liberty township is the only one reported. From one or the other of these, or both, the townships of Carroll, Center, Floyd, Grant, Highland, and Summit were taken.

b Franklin taken from Floyd.
c Lincoln taken from Carroll.
d Name of Sutter changed to Baker, June 1, 1874, and Caledonia taken from it.
e Hartley from Center.
f Dale taken from Highland.
g Union taken from Liberty.
h Omega from Grant.
t Towns platted as follows: Primghar, Nov. 8, 1872; Sheldon, Feb. 10, 1873; Sanborn, Jan. 8, 1879; Hartley, April 18, 1881; Paullina, Jan. 20, 1882; Southerland, March 21, 1882.

OSCEOLA COUNTY.

town- ities, nd vil-			EXTENT OF NSHIPS.	I post-	SEVEL	ATION Z RAL ENT ATIONS	UMER-
Names of ships, crowns, an lages.	When cous	Township.	Range.	Location o	1880.	1875.	1873.
	Ī				2,219	1,778	1,409
Baker c.	Oct. 12, 1875.	98	39-40		67		
Fairview 0 Gilman c	Oct. 13, 1874.	100	39	Rush Lake	76		
Gilman C	Oct. 13, 1874.	98	42	Auhtan	317 28	227	
Saint Gilman Goewey a c	Oct. 10 1871.	98	41	Gopher	337	395	468
nonnan a a	10ct 10. 1871.	1 99		110(man	691	338	
Sibley	l .			SIBLEY	301		· · · · · · · · · · · · · · · · · · ·
Horton a b.	Oct. 10, 1871.	100	40	Oakaradan	86 215	89 175	
Ocheyedan d	Oct. 12, 1875.	100	39-40	Ocheyedan	130	170	
(Fenton) b							141
Wilson h	Oct. 8, 1872.	100				141	127

- a The townships of Goewey, Holman, and Horton were formed by the board of supervisors of the county of Woodbury, when Osceola was organized. b Fenton, Wilson, and Fairview taken from Horton.
- c Gilman and Baker taken from Goewey. Since organization Baker has been enlarged by the addition, from Goewey, of the east half, and the south sixth of the west half, of township 98, range 39.

 - d Ocheyedan taken from Holman. e Name of Fenton changed to Viola 1873.

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town- ities, nd vil-	oo of townships. Dip of townships. PRESENT EXTENT OF TOWNSHIPS. Output Out			1	POPULATION AT THE SEVERAL ENUMERATIONS.												
າວ ເສ	ısı	3	-	-						i				1			1
	8	1 3		o s.						İ	1						
ames ships towns, lages.	en en	Sut/	ge	n n n n n n n n n n n n n n n n n n n			, ,	. '	. 1)					١.	
s la la	When	Fownship	Range.	Location offices.	1880	1875.	1873.	1870.	1869.	1867	1865,	1863.	1860.	1859,	1856.	1854.	1850
	<u> </u>	<u> </u>	<u> </u>														
)		1	15,661	14,214	11,734	9,910		0,020	0,211	4,007	4,419	3,674	1,564	11:4	501
Amity	1858 g	67	37	College Springs	1,381	1,152	1,188	1,010	854	585	541	474	583	612	120	.	
College Springs. Buchanan a. Braddyville. Crooks.	1050 0	67	36	College Springs	531 1,044	907	961	217 771	900	619	631	668	857	688	170	217	
Braddyville	1000 y			Braddyville	214								.,		110		
Crooks			.,								,						
Morsman	1070	67	36	morsman	1,037	519		•••••		• • • • • •				•••••	••••		
Blanchard	18,0			Blanchard	321	013											1
						838	706	503	341	221	144 704	100	135	152			
East River a	1860	68	36		1,009 34		829	977	877	816	704	560					
Dayton	1860	70	38		1.105		504	307	166	132	97	98	107		•••••		
Cront a	1970	60	30	1	2 027												
Bingham				Bingham Shenandoah Page Center.						••••							
Harlan b	1860	68 eve n 14 e 14	37	Shenandoan	1,387 938		258 785	756	587	480	497	100		••••	• • • • •		
Page Center	1000	00 CXC. 11 /4 C /8		Page Center	300					100						1	
Shambaugh				Shambaugh				İ <i></i> .		<i>.</i>							
Lincoln c e	1860	68	38	Coin	940	745	596	645	452	275	255	223					
Shambough. Lincoln c e. Coin j. Morton e.	1870	68	39		707	382	254									1::::	
Neoraska	11808 0	111b. 02/ Hearth	130	1	1 6711	699	568	620	689	550	459	392	422	494	542	299	
Hawleyville	1070 ~	69	$\begin{vmatrix} 37 \dots \\ 2\theta \end{vmatrix}$	Hawleyville	181		2,193	200		:::::	:::::		1 070				
Nodaway b	1898 9) n 1/2 e 1/4 68	37	CLARINDA	3,602	2,374 1,100		1 022	1,090	1,314		964	1,373 427	1,083	700	301	1
Y orktown	1	I	1	1													
Pierce	1858	70	39	York	1,421	750	462	430	211	119	115	127	106	109	124		
Essex. Tarkio c. Valley. (Dyke) f. Washington d. Northboro	1858	69	38	Norwich.	617 929	688	505	363	271	222	164	192	366	321	•••••	201	
Valley		70	36	Hepburn	1,012			363 636	533	421	341	266	270	215			
(Dyke) f	Jab., 1858	67	30	Walkarvilla	880	513	428	606	976	271	206	184			• • • • • •	• • • •	}
Northboro	1000		1	Northborough		010	428	000	910	211	200	104	200		•••••		

PAGE COUNTY.

- a East River taken from Buchanan.
- b Harlan taken from Nodaway.
- c Lincoln and Grant taken from Tarkio.
- d Colfax taken from Washington.
- e Morton taken from Lincoln.
- f Name changed from Dyke to Valley Aug. 3, 1858.
- g Present boundaries of Amity, Buchanan, Nebraska, and Nodaway established 1960, although the census reports of 1865, 1867, 1879, and 1875, make Nebraska township comprise the entire east half of to. 69, r. 37.
- h Nebraska township is composed of the east half of tp. 69, 37, except the nw % of sec. 34. The remainder of the congressional township is in Nodaway. 6A special census filed in the office of Secretary of State February 8, 1882, showed the town of Clarinda to have a population of 3,006, and therefore entitled to rank as a city of the second class. And publication thereof was made the same day. 4 Coin incorporated Sept. 19, 1881.

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PALO ALTO COUNTY.

<u>- </u>																	
town- ties,	tuted.	PRESENT EXTENT of of TOWNSHIPS.		post-	[POPULATION AT THE SEVERAL ENUMERATIONS.												
of s, c, s, and	constituted																
lames ships kowns, lages	When	Fownship	Range	Location offices.	880.	875.	873.	870.	869.	867.	1865.	863.	1860.	1856.			
21	<u> </u>	 H	1 124	<u> </u>	4.131	2,735		ا سو	1	413							
					4,131	2,130	2,017	1,350	330	410	216	142	132				
Cylender a b	Bef. 1861												36				
Ellington e	Oct. 17, 1870 .	94	32		176												
Emmetsburg c'd	1	196	133		1,162		546 171	316 44		126	58	84					
Emmetsburg (Palo Alto) b	Rof 1861 a			Emmersourg	8/9		[[[1]	44		• • • • • • •		• • • • • •	96	• • • • •			
Rairfiald i	11869-75	196	31		168	92							80				
Fern Valley f. Freedom d j.	1869-73	95	31	Rodman	170	121	127										
Freedom d j	1869	96	32		268	300	282	161									
Great Oak b g	1868	95	33		306	271	272	240	85								
Highland k	1869-75	96	34	Ruthven	289									٠			
RuthvenIndependence l	1001	07	21	munven	13				!								
Lost Island d k.	1809-73	97	24		132	120	296										
Nevada a e	1860 h					124	124	142	53	143	72	20					
Rush Lake a e i	1868 g h	94	33.914.34		237			245	61					::::			
Curlew			1	Curlew													
Mallard		22777772777		Mallard													
Silver Lake i	1869-73	95 n ½ 94	34	Ayrshire		172	261										
Vernon j l	1869-75				186 264								· · · · · ·				
Walnut d West Bend b e f	1860	91	31	West Bend	307		234	232	140	144	86	29					

a In the U. S. census report of 1860, the township of Cylender is returned. Its population is not again reported. A note in the federal census report for 1870, however, speaks of territory being taken from its olate as 1863. Nevada and Rush Lake townships were taken from this township.

b West Bend and Great Oak taken from Cylender and Palo Alto.

c Name of Palo Alto changed to Eminetsburg 1861.

d Freedom, Lost Island, and Walnut taken from Emmetsburg.

e Auditor reports Ellington taken from West Bend and Nevada, although in the census report of 1869 township 94, range 32, is returned as a part of the township of Rush Lake.

f Fern Valley taken from West Bend.

g Great Oak, in 1869, consisted of township 95, ranges 33 and 34, and the south third of 96, 33 and 34. Subsequently 95, 34, seems to have been set off to Rush Lake, and the part in township 96 to Emmetsburg.

h Nevada township, in 1869, comprised, besides its present limits, half of township 94, range 34. The latter seems afterwards to have been transferred to Rush Lake township.

i Silver Lake taken from Rush Lake.

j Vernon and Fairfield taken from Freedom.

k Highland taken from Lost Island.

l Independence from Vernon.

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PLYMOUTH COUNTY.

town- ities, nd vii-	PRESENT EXTENT OF SO SO SO SO SO SO SO SO SO SO SO SO SO					POPULATION AT THE SEVERAL ENUMERATION										
Names of safigs, c i towns, and lages.	When constituted	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1850.	
					8,566	r5,282	3,884	2,199	179	214	105	93	148	112	1	
America dfjLE MARS q	Sept. 2, 1867	92	45	LE MARS	2,311 1,895	1,235	864	152								
Elgin f i k	June 8, 1870	193	45		434	207		429								
Seney	Caut 0 1077			Seney	71									····		
Elkhorn a p	June 5, 1871	90	44	Quorn	214 375											
Garfield p	Sept. 6, 1882	90	43	l	1			1						1		
Grant j Hancock g	June 5, 1872	93	46		402	276										
Henry m.	June 6, 1882	91	43	Hinton									1			
Hungerford n	April 7, 1875	90	46	Hinton	473	ļ										
James	June 8, 1870	69	47	James Furay, Holley	390	410	239	80								
Liberty g.	June 2, 1879	91	47	Lutay, Honey	365											
Lincoln a c d e g n	Oct. 3, 1860	90	45	Oyens	315 529		446	440	179	92			١			
Marion o	June 5, 1871	92	44	Oyens	529	118							1			
Meadow i	June 5, 1878	93	43		112										,	
Perry g. Plymouth a c d e h j a	June 8, 1870	90	47		233 357	565 275	508 270			100		46	105			
Merrill		l		Merrill	29		270	351		122	- 56	40	100	00	1	
Portland l	June 5, 1872	(n. 1-6 92	48)												1	
Fortland t	June 5, 1872	n. 1-6 92	48		305	249	197									
Portlandville s					242											
Akron s	Tugo 8 1875	109	M7	Akron	0.00	 	,		ļ. .		إإ			ļ .		
Preston l. Remsen o	Oct. 18, 1881	92	43		200											
Remson	Sant 9 1987		10.40	Remseu			•••••									
Rems:n Sioux e g h l. Stanton f m Union m Washington j	June 8, 1871	91	45	Neptune	274 528	275	234	356							• • • • •	
Union m	June 5, 1872	91	44		260 350	145 231	126] .					

Westfield c		.1
Westfield h May 3, 1878	s. 5-6 92 49-49 Westfield	. 104

a Lincoln taken from Plymouth, and Elkhorn from Lincoln.

b Township 93, range 45, and west half 92, 46, transferred from Westfield to Plymouth, January 5, 1863.

c The former township of Westfield became extinct January 3, 1865, the township of Plymouth taking tps. 93, r. 46, and 92 and 93, ranges 47, 48, and 49; and that of Lincoln taking tos. 90 and 91, r. 47, 90 and 91, r. 48, and 91, r. 49. d America was taken from Plymouth and Lincoln: tps. 92 and 93, ranges 43-45, and the east sixth of 92, 46, coming from the former, and tp. 91, ranges

43-45, from the latter. e Sloux was taken from Lincoln and Plymouth, 90, 47-48, and 91, 48-49, coming from the former, and 92 and 93, 48, and 92, 49, from Plymouth.

f Elgin and Stanton taken from America. g Perry taken from Sioux and Lincoln. The part derived from the latter went, afterwards, to constitute the township of Liberty. Hancock was also

taken from Perry. h Johnson was taken from Plymouth and Sioux: tps, 92 and 93, r. 47, from the former, and 93, 48 and 49, from the latter June 5, 1872, Johnson obtained from Sioux tp. 92, ranges 48 and 49, except the north tier of sections. The present township of Westfield was taken from Johnson.

i Fredonia taken from Elgin, and Meadow from Fredonia.

j Washington taken from Plymouth and America, the east sixth of the present township coming from America. The township of Grant was taken from Washington.

k Willow was taken from Elgin. Name changed to Marion in 1873.

l Portland taken from Johnson and Sioux, the north tier of sections in 92, 48 and 49, from the latter. Preston was taken from Portland. m Union taken from Stanton, and Henry from Union.

n Hungerford taken from Lincoln and Plymouth, the north sixth from the latter.

o Remsen taken from Marion.

p Garfield taken from Elkhorn.

q Le Mars incorporated as a "city" in 1881.

r The population for 1875 is erroneously printed 5,288 on page 199.

s The fown of Akron, including within its limits Portlandville, incorporated 1882.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporated May 1, 1883. poration law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Daylon), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given: hence, the aggregates at the top are not correct totals of the figures below them.

POCAHONTAS COUNTY.

of town- s, clities,	tituted.	PRESENT I	EXTENT OF SHIPS.	f post-		POPUI	ATIOI	TAT	HE SE	VERA	L ENU	MERA	TIONS	
Names of ships, c towns, a lages.	When constituted	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	18591.
					3,713	2,249	2,175	1,446	637	453	215	122	103	108
Bellville c	June 6, 1870 June 6, 1870	90 90	32 34	Fonda	373 621 168	282 290	237 322							
Center a	Sept. 8, 1874	92	32	POCAHONTAS	166 37	100								
Rubens	June 4, 1861 a	92	31	Rubens	154	116				60				
Colfax f	Sept. 4, 1871	90	33		380 327	240 265	234 257	256	176	126		31	103	40
"Old" Rolfe (Milton) Dover a b c e j Grant b c Lake i Gilmore City	Sept. 6, 1870 a June 6, 1870	91 91	34 33	Shirley	269 151 121	139 114	107 93							
Gilmore City(Burke) c i	June 5, 1877			Gilmore City										
(Burke) c i Laurens j Lincoln g (Carter) c g	June 5, 1882	92 91	34 32		125	85	58							
Lizard a b c e	June 4, 1861 $b \dots$	90 93	31 32		537 258	496	469 257	955 180	334 89	208		68		68
(Lackson) d b	l					186				1		((
(Nunda) a d Sherman h Swan Lake d	April 5, 1880 Sept. 4, 1871	92 93	33 34	Garlock Laurens	54 93	36	41							
Washington a d h Havelock	Sept. 5, 1876	93	33	Laurens Havelock	84									

a Des Moines township at first comprised the entire county. Clinton and Lizard took out all but townships 92 and 93, r. 32, 33, and 34, the north five-sixths of 93, 31, and the north half of 91, 34. December 1, 1862, the north half of 91, 34, and the south half of 92, 34, were transferred to Clinton. Nunda was next taken from this township. June 2, 1868, the south sixth of 93, 31, was added from Clinton. June 6, 1870, township 93, ranges 33 and 34, was attached to Powhatan, as Nunda was now called. Then, successively, township 92, 34, was attached to the township of Dover; Center was taken from Dos Moines:

and township 92, 33, set off to the new township of Washington.

b Clinton, when organized, comprised the following territory: townships 91 and 92, and the south sixth of 93, range 31; township 91, r. 31, and the north half of range 32. December 1, 1862, the south tier of sections in township 31, range 31 and 32, were set off to Lizard; and the township was extended northward as shown in note q. Subsequently (1868-70) the territory was further contracted so as to leave the entire half of township 91, ranges 31 and 32. with Lizard township. June 6, 1870, the remainder of township 91, ranges 31 and 32, was transferred to Lizard, the tier of sections in 93, 31, returned to Des Moines, and the north half of 91, 33, set off to the new township of Grant. Afterward, the new township of Dover took out the north half of 91, 34, leaving Clinton township with its present limits.

c Lizard, when organized comprised the south quarter of the county and the south half of township 91, ranges 33 and 34. The townships of Bellville, Grant, Cedar, Carter, and Burke were successively taken from Lizard, and the south half of 91, 34, was set off to the new township of Dover. Township

90. 33. set off to Cedar. September 6, 1870. Other changes are noted in b above.

d The name of Nunda was changed to Powhatan, April 20, 1867. Township subsequently extended as noted in a above. Swan Lake was taken from Powhatan. June 4, 1874, name of township was changed to Jackson. The new township of Washington took from Jackson 93, 33. The name of the township was finally changed back to Powhatan, January 8, 1878.

e Dover taken equally from Lizard and Clinton.

f Colfax taken from Cedar.

g Name of Carter changed to Lincoln, January 8, 1873.

h Washington taken equally from Des Moines and Jackson, and Sherman from Washington.

i Name of Burke changed to Lake.

i Laurens taken from Dover. k The county auditor says Fonda is incorporated, but there is nothing on file in the office of the Secretary of State to that effect.

I The population of Pocahontas county, 1.859, is inaccurately given, on page 199, as 126, which was taken from the clerk's footings in the return. The excess is entirely in the number of males, which is accordingly given 20 too high on page 208.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and villages reported, within its limits, which are also separately given: hence, the aggregates at the top are not correct totals of the figures below them.

POLK COUNTY.

and vii-	ā.		EXTENT OF SHIPS.	offices.			POPU	LATIO	N AT	THE (ekvei	LAL B	NUMR	RATI	ONS.		
Names of townships, cities, towns, and vii lages.	When constituted	Township.	Rango.	Location of post-offices	1880,	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.re	1852.	1860.
				<u> </u>	42,395	31,558	30,892	27,857	26,408	22,630	15,244	12,925	11,625	9,417	5,326	5,346	4,513
Allen c i	Jan. 4. 1848	pt. 78 w	23	Avon Station, Levey	573	630	612	732	884	544	653	414	485	417	284	740	
Avon				1	1								<u></u>			• • • • • •	
Avon Beaver eju Mitcheliville Bloomfield I Sevastopol	Jan. 9, 1850	e. % 79	22	Mitch ollwills	1,372	1,692	1,418	1,213	813	615	381	398	300	208	189	135	• • • • • •
Ploomfield !	Sant 90 1858	nt. 79 m	94.95	MITTERENTATIO	1 606	1 309	1 015	1,132	860	776	500	387	320			•••••	
Sevastopol	Dept. 20, 1000	pu. 10 20	2X-10	Sevastopol	354							l					
Camp a c	Feb. 2, 1847 o	77 pt. 78 y	22	Camp, Ivy, Runnells Adelphi	1,397	1,366	1,325	1,558	1,416	1,339	1,337	1,224	1,251	1,180	932	596	
Adelphi				Adelphi	51				• • • • • •				• • • • • •		277		
Lafayette	1070	70	ur 1/ 99 a 1/ 99		1 085	*****			•••••				• • • • • • • • • • • • • • • • • • • •		89		
Altonna	1010	19	W.78 44 0.78 40	Altoona	1,400												
Altoona Crocker dr	Dec. 26, 1870.	pt. 80 z	24	Crocker, Trent	790	1,055	1,169										
Ankeny. Delaware f m u. D. Moines a b c d g l.		••••		Ankeny													J
Delaware f m u	Oct. 9, 1850	w. ¾ 79	23		14,005	1,012	947						465	417	282	190	
DES MOINES (wds.	F 6D. Z. 1847	pt. 18 aa	24		12,000	8,100	9,190	1,500	1,159	1,200	3,133		• • • • • •	3,000	11,130	1,004	
1, 2, 3, and 4)	 	l <i></i>	l:	DES MOINES	14,005	8.758	9.190	7,805	7,739	7,206	3,733	l		3.830		655	
1, 2, 3, and 4) Douglas m Elkhart h j k m	Sept. 6, 1858.	80	23	Greenwood	1.038	680	9,190 585	613	459	330	235	199	146				
Elkhart hjkm	1851	81	23	TynerElkhart	961	776	760	744	654	481	452	372	156	336	248	151	
Four Mile b f q	Anr '47 no	nt 78 hh	22-28			449	539	531	556	581	501	400	462	492	367	264	
Rising Sun	TI 1001	[Pin 10 DD		Rising Sun		210											

Franklin j	775	787]	626 65	541	406	365	315	174	206 [
Grant q	465	400	364				-	-		• • •

a Camp. Des Mojnes. Lynn, Madison, Richland, and Skunk townships were the original townships of the county. Richland had the east half and Lynn the west half of tp. 77, 22, now in the county of Warren. Madison and Shunk townships were constituted respectively of the northwest and northeast quarters of the present county. Camp township had tps. 78 and 79 and the part of 77 north of the Des Moines river. The remainder of the county was in Des

b Four Mile taken from Des Moines and Skunk, 80, 23, coming from the latter. Jan., 1848, 80, 23, went back to Skunk tp.

c Allen was taken from Des Moines and Richland townships, 77, 23, from the latter:

d Saylor was taken from Des Moines and Madison, the south half of 80, 24, coming from the latter, and subsequently going into the new township of Crocker.

e Beaver taken from Camp.

f Delaware taken from Four Mile and Skunk, the south third of 80, 23, coming from the latter.

a Jefferson taken from Madison, Des Moines, and Saylor; secs. 6, 7. and 18, and the parts of secs. 5, 8, and 17, west of the Des Moines, tp. 79, r. 24, and the part of 79.25, to the left of the Beaver, coming from Des Moines tp., and the part of 80, 24, from Saylor. All in township 79 was subsequently attached to Des Moines.

h Elkhart was either formed out of part of Skunk township, or the name of the latter was changed to Elkhart. At all events, in 1855, it comprised all of

tp. 81, ranges 22 and 23, the northern part of 80, 22, and the north two-thirds of 80, 23.

i The townships of Lynn, Greenfield (which had been taken from Lynn), and Richland, and the part of Allen in to, 77, were set off to Warren county. March 1, 1853, by chap, 18, acts 4th Gen. Assembly.

f Franklin taken about equally from Elkhart and Beaver.

k Washington taken from Elkhart.

I Lee, Bloomfield, Walnut, and Valley taken from Des Moines.

m Douglas taken from Elkhart and Delaware, one-third from the latter.

n Part of Four Mile attached to Lee. Sept. 21, 1858.

o A part of Saylor attached to Lee, and the w. ½ secs. 6, 7, and 18, in Camp, attached to Four Mile, 1857-1865. p The north half of sec. 1, tp. 79, 25, transferred from Walnut to Jefferson, 1867-69.

g Grant taken from Four Mile and Lee. It consists of the following territory: in 78, 23, secs. 5-8 and 17, w. 1/4 secs. 4 and 9, and all of secs. 16 and 18 to the left of the Des Moines; and in 78, 24, sec. 1 and all of sec. 12 north of the river.

r Crocker taken equally from Madison and Saylor.

s Lincoln taken from Madison. At first called Norway, but the board in a few days changed the name.

t Saylor recovered from Lee the latter's part of 79, 24, making the limits of Saylor as at present, viz. : all of 79, 24, east of the river. The board of supervisors at this time decided to call the township Lincoln, but soon afterward restored the name of Saylor.

u Clay taken equally from Beaver and Delaware.

v Webster taken from Walnut and Jefferson: n. % sec. 1 coming from the latter.

w Allen consists of all of tp. 78, 23, south of the Des Moines river.

x Bloomfield comprises the following territory: in 78, 25, all south of the Raccoon fork of the Des Moines river; and in 78, 24, all of secs. 12-36 to the right of the Raccoon and the river.

y Camp comprises all of 77, 22, in the county, and all of 78, 22, except w. 1/2 secs. 6, 7, and 19.

z Jefferson township is constituted of the parts of 80, 24 and 25, and 81, 25, to the right of the Des Moines. The remainder of 80, 24, is in Crocker, and that of 80 and 81, 25, constitutes the township of Madison.

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townships,	r i	PRESENT I	EXTENT OF . SHIPS.	Мсев.			POPUI	ATIO	n at 1	CHE 81	EVERA	LL EN	UMER	ATIO	NS.		
Names of cities, towns lages.	When constituted	Township.	Range.	Location of postoffices	1880.	1876.	1873.	1870.	1869.	1867.	1866.	1863.	1860.	1856.	1854.	1862.	1852.
Gilbert dd																	
Greenfield i	Bef. 1853	.,.,.,.,,						• • • • •		[,,,,,				287	
Jefferson g v	Jan. 2, 1851 p	{ pt. 80 pt. 80 z pt. 81	25	Ridgedale,Towner) Lake	1,092			832		673	1		553				
DES MOINES (wds.	Sep.28'57 no t	pt. 78 aa	24			5,685				:	'	ff 415				1	l
Lincoln s	Dec. 26, 1870.	81	24		154		836										• • • • • • • • • • • • • • • • • • •
Lynn a i	Feb., 1847	pts. 80-81 z	25	Hatton	1,892	1,631	1,391	2,626	2,335	2,177	1,580	1,574	1,308	1,052	664		
Polk City				Polk City	443		•••••		.,	• • • • • •		•••••		• • • • •	108		
Richland à c i	Jan. 4,'48 o t.	pt. 79	24	Saylorsville	878 151	691	702	1,007	1,008	1,043	579	684	768	655	402	306	
Saylorville Skunk a b f h Valley l Greenw'd Park dd	Feb. 2, 1847 Mar. 26, 1860.	pts. 78-79 cc .	24		1.181	884	629	715	557	459	404	357	· · · · · ·				
N. Des Moines dd.	You # 1000 m	m4 F0 o 1/ m7 oa	OF	Campb'll,Commerce												l	
						1,008	1,235	1,281	1,226		732	630					;
Washington k	Mar. 6, 1856	n. ¾ 81	22	Oldfield, Tibbitt	979 1 2 9		782						152		l	•••••	
Webster v	1878	79	25	Grimes, McDevitt's	129										• • • • •		• • • • •

DES MOINES (new	1 1	1 1	1 1 1	1 1	1 [1 !	1	l
in Des Moines	1 1					1 1		
and Lee tps.)		22,408 14,44	48 15.061 12.035	12,379 10,511 8	5.722 4.419 8	3.965 3.860	832	502
2		3,899 2,20						
3		4.540 2.9	34 2.904 2.514	2,347				
4 1 1		0'400 0'0		1,611				
5		3,535 2,20	07 2.245 1.496	1,410				
a 1		0,045	37 1.844 1.293	1,799				1
7		0 504 1 7	41 1.782 1.441	1,431				

aa The townships of Des Moines and Lee constitute the city of Des Moines, which consists of secs. 2-5 and 8-11, 78, 24, Lee township being to the left of the river.

bb Four Mile consists of all the east ½ of 78, 23, to the left of the Des Moines, as well as the e. ½ secs. 4 and 9 in same, and w. ½ secs. 6, 7, and 13, in 78, 22. cc Valley township comprises all of secs. 6 and 7, and the part of sec. 18 north of the Raccoon, tp. 78, 24, all of 79, 24, to the right of the Des Moines, and the ne. ½ sec. 1, tp. 78, 25. The remainder of 78, 25, north of the Raccoon, is in Walnut tp. The part of Valley in tp. 78 was taken from Walnut a few years since.

dd Greenwood Park was incorporated in 1880, after the taking of the census of 1880: North Des Moines in 1881, and Gilbert in 1882.

to The population in 1854 is erroneously stated, on pages 199 and 213, as 5,368. The numbers of the sexes, in 1854, on page 208, should be: males 2,829, females 2,497.

f The population of Lee township, given for 1863 and 1860, is exclusive of the city of Des Moines.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1833. Where such name is underscored wice, it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

POTTAWATTAMIE COUNTY.

f town- cities, and vil-	constituted.	PRESENT E		<u> </u>			PO	PULA:	TION .	AT TH	E SEV	/RRAI	LENU	MÉRA	TIONS	3.		
Names of ships, c towns, ar lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856. 0	1864.	1862.	1850,
	i			l	39,850	21,665	20,171	16,893	10,974	8,733	5,388	4,728	4,96	5,012	3,498		5,057	7,828
Belknap c	1872	n 9/ 75	40		489	188	157											-
				Oakland	405	100			1					1]			
Boomer b.	Bef. 1860	77	43	Harrison	970		603		394					91				
Center j Carson, c k Carson m	Bef. 1860 (75	39		1,148	836	711	528	410	327		179	127	97	٠٠			
Carson, c k	1882	n % 74 s % 76.	40	Claraci		••••	•••••	•••••	• • • • •	1	• • • • •	• • • • •		• • • • •	• • • • •	• • • • •		
Carson m Crescent d e	March 2 1857	76	41	Carson	557	530	1 167	1,117	918	821	544	551	535	459		• • • • •	••••	
Crescent				Crescent City	134			1,					1			1	1]
Garner a Grove Hardin a Hazel Dell d Weston	April 2, 1877.	pt. 75 l	43-44	Scottswood	903								1	1				
Grove	Sept. 5, 1858.	75	39	Wheeler's Grove.	1,002							167	,			• • • • •	٠٠٠٠	
Hardin a	1870	75	42	Armour, Snapp	552			122	• • • • •	ļ	• • • • • •	•					j	
Weston	1872	76	43	Weston	919 102	030	¦ · · · · ·	• • • • • •	• • • • •	• • • • •	· · · · · ·				•••••			
James c	Ref 1800 1	7A	40	W caron	638	193	161	309	206	179	139	127	iii	154				
	1301. 1000	(pts. 74-75	43)		000	100	1 .01]	-00	-,,,	-~~			101		ı	i	
Kane a	Bef. 1855,	₹ pt. fl. 74 l	44	COUNCIL BLUERS	18,063	10,409	11,887	11,106	6,831	5,538	2,973	2,678	2,873	3,285	2,430	2,227	۱	l
		(8 1/2 fl 75	44')	_				١ .	·		_		l	1	ļ `	l '	ì)
Ward 1								10,000	1 01.00	4,832		2,062				978		
		• • • • • • • • • • • • • •			2,971		1,601 1.760		908 1,605		•••••	• • • • •	479 570			• • • • •		
3					4.600	1 796	1,723		999				1 :::				٠٠٠٠	
4					6.089				1.804				317				::::	
5					0,000		1,311	874	547				251					
6							2,232	2,102								 .		
Kanesville precinct		_;				*****	•••••			••••	• • • • •	• • • • •	l		••••		5,057	
Kanesville precinct Keg Creek h Knox g j Avoca	1874 Pof 1957	74	42	Treacter	692	386	2,025	961	560	*****	*****	*****	1 ; ; ;	اءِ::٠٠ ا		• • • • •	••••	• • • •
A voca	Der. 1907	***********	39	Avora	1 600	2,180 846	2,020	961	060	302	223		104	115	96		•••••	••••
LAWY WULL U	ы шие т. 1843. і	77	38		1.4861	1.003												
Layton g				Walnut	733													
Lewis a	11878	pt. 74 l	43-44	l	975]											••••
Lincoln g	1875	76	38	Macedonia.	628 1,051 699		403	321	223	179	94	90	130	··ii7	150	243	••••	••••
Minden b	1877	77	41	Minden	-,699	#U1	- ZW3	120	,223	118			100		100	انت		••••

Neola b	LJune 10, 1872.	177	142	l	668	359	225							• • • • • • • •			1	
Neola	l <i></i>		l	Neola	286													
Norwalk e	1872	76	i42	Downsville, Un-	li	[ĺ		1 1			1		.		- 1	. !	1
			ì	derwood	613	289]	
Pleasant g	1873	77	40		655	484								,	*			
Rockford.	Bef. 1855	77	44	Honey Creek,	i l	- 1			1 1		1		1				1	l
		l	ľ	Loveland	931		726	623 231	596 144	369	428	158	260					
Silver Creek h	Bef. 1860	74	41	Living Spring	620	231	380	231	144	118	116	87	83	53			'	
Valley j	1879	76	39	Hancock	842				l i									
Walnut Creek f	Bef 1857	. 	Í		[614	382	252	186	130	125	154	174	107		'	
Washington c	1870-73	75	41	Taylor's Station	524	216	156								'			
Waveland f	1873	74	38	.	776	465												
Wright f	1872	75	38	Whipple	680	396					'							
					525	182	225	226	148	129	107	111	97	l <u></u>	l			

a Hardin, Garner, and Lewis taken from Kane.

b Neola taken from Boomer and York equally, and Minden taken from Neola.

c Belknap and Washington taken from James. The new township of Carson took from tp. 75, r. 40, the south third.

d Hazel Dell taken from Crescent.

e The east half of Norwalk was taken from York, the remainder from Crescent.

f Wright and Waveland formed out of what had been Walnut Creek. g Layton and Pleasant taken from Knox, and Lincoln from Layton.

h Keg Creek taken from Silver Creek.

i One-eighth of 76, 40, transferred from Center to James 1869-75.

j The south third of Valley came from Center, the remainder from Knox.

k Carson taken from Macedonia and Belknap.

I Kane township and the city of Council Blufts are territorially identical, becoming so 18, 75, 80, and comprising the following: in tp. 74, 43, section 5, west of Mosquito Creek, and all of section 6; in 75, 43, sections 19, 30, and 31, and all west of the Mosquito of sections 28 and 32 and 3, 4 section 29; fri. 74, 44, sections 1. 2. and 3, and fl. section 4; and in 75. 44, all south of the middle line. The remainder of tp. 74, ranges 43 and 44, constituting Lewis township: and the remainder of township 75, ranges 43 and 44, constitutes Garner township.

m Carson incorporated 1881 with 240 inhabitants. n Oakland incorporated 1882, with 350 inhabitants.

o The poplation given for 1856 is 90 in excess of the sum total of that of the several townships, but it accords with the number given in all former publications of that census.

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POWESHIEK COUNTY.

Wn- ees,	led.	PRESE		post-	<u></u>			BODY	LATIO	N AT		FTFD	A.Y. WAY		- -	T.O.		
of tow citle	constituted		NSHIPS.	Ä		,			LATIO	- AI	11116	, III V ILITE	AD AN	UMBR	AIION			
Names of ships, c towns, a lages,	When cons	Township.	Range.	Location offices,	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
		İ			18,936	16,482	15,275	15,581	12,936	9,888	7,796	6,360	5,668	5,338	4,460	1,953	902	615
Bear Creek acfh Brooklyn Chester b k Deep River e j!	Apr. 15, 1848 <i>b</i> 1860 Mch. 7, 1857	80 81 78	14 16 13	Brooklyn Chester Ctr., Son'ra Deep River, Tilton	1,984 1,234 624 1,106	523	513	971 568	366	1,029 200 ,686	713 126 525	639 89 378	459 184 418	396 381	373		161	
Grinnell b h	Mch. 6, 1855 i.	80	16 14 e ¼ 15.	Grinnell. Sherman	3,297 2,415 2,081	2,363 1,480 1,509	1,994 1,261 1,608	1,482	1,277	1,427 993 1,554	994 1,296		522 392 1,190	553 1,107			455	
Montezuma Jefferson c d Lincoln j Madison d k	Mch. 6, 1854 Jan. 4, 1861 Mch. 5, 1855	81 79 81	13. 13. 14.	MONTEZUMA Verona	921 948 889 805		727 807	900 658 769	800 572 637	428 403	596 242 290	144 273	238	316 258	212			
						353 695	283 649	646	560	320 417 262	215 264 131	163 218 117		116 186				
Sheridan k	Sept. 5, 1866 July 3, 1848	81	15 16	Ewart Sheridan Center. Searsborough. Forest Home	747 1,169 225	679 1,070	590 1,016	558 910	358 791	107 660	564	516					286	
Forest Home Warren cej! Victor	Мср. 5, 1855	80	13	Forest Home	26 1,073	1,092	763 1,083		982 653	747 696	748 551	734 583	669 551	659 520				
Washington by h	Apr. 1852 i	79	16	Oak Grove	810		720	626	599	420	538	369	356	428	333			

a Sugar Creek taken from Bear Creek and Jackson.
b Washington taken from Sugar Creek. Subsequently it obtained from Bear Creek the east third of the west half of 81. 15. Chester and Grinnell were taken from Washington.
c Jefferson, Warren, and Scott taken from Bear Creek.
d Madison taken from Jefferson.
c Deep River taken from Warren and Jackson.
f Pleasant taken from Bear Creek and Washington—one-third from the latter.

g Union taken equally from Jackson and Sugar Creek.

h The east two-thirds of Malcom came from Bear Creek, the southwest ninth from Washington, the remainder from Grinnell.

i Subsequent to the organization of Grinnell the south third of tp. 30, r. 16, was set off from Washington to Grinnell.

j Lincoln township was taken, equally from Warren and Deep River; or, perhaps, the south half of 80, 13, was previously transferred from Deep River. to Warren, in which case Lincoln came entirely from Warren.

k Sheridan taken equally from Madison and Chester.

A special consus filed in the office of the secretary of State Feb. 15, 1882, showed the town of Grinnell to have a population of 2,764, and therefore entitled to rank as a city of the second class; whereof the secretary of State gave public notice same day.

[The county auditor has furnished such full and lucid data concerning the organization of the townships that it is thought proper to reproduce the same in this book.]

MEMORANDA BY COUNTY AUDITOR.

Bear Creek.—Bear Creek township, as originally laid out, included within its limits all of the present townships of Jefferson, Madison, Sheridan, Chester, Grinnell, Malcom, Bear Creek, Warren, Lincoln, Scott, Pleasant, and Washington, and contained an area of 432 square miles. It was organized at a term of the commissioners' court held in April, 1848, and the house of Henry Snook was designated as the place of holding the first election and John J. Talbott, Henry Snook, and Wm. Harkelrode were appointed judges thereof,

Jackson.—Jackson was organized same day as Bear Creek. It included the present townships of Deep River Jackson, Union, and Sugar Creek, and contained an area of 144 square miles. The house of Jno. H. McVey was designated as the place of holding the first election, and John McDowell, Joseph Hall, and Jno. Rigden were appointed judges. The farm upon which this house stood is situated 114 miles east and 14 mile north of the little village of Forest Home and is in the present limits of Union township. I am informed that the identical log cabin in which the first election was held is still standing on

the premises.

Sugar Creek.—Sugar Creek township was organized at the July term of the commissioners' court held at the house of John McVey and was taken from Jackson and Bear Creek townships in the following proportions: one-fourth from Jackson, and three-fourths from Bear Creek. As originally laid out, it embraced the present townships of Sugar Creek, Washington, Grinnell, and Chester, west one-third of Sheridan, Malcom, and Pleasant, and west onehalf of Union. The residence of one Alfred Reynolds was fixed as the place of holding the first election, and Nathaniel H. Lattimore, James McDowell, and Robert F. Steele were appointed judges.

Washington.—Washington is a subdivision of Sugar Creek and is a part of the original territory of Bear Creek township. The petition was filed February 2. 1852. but the township was not organized until April, at which time the court made an order that a township by the name of "Washington" be laid off from the north side of Sugar Creek township, beginning where the south line of township 79 crosses the east line of Sugar Creek township and running west to

west line of county, north to north line of county, east to east line of Sugar Creek township, and thence south to beginning.

Jefferson.—Jefferson is the second slice off the original territory of Bear Creek township and with Sugar Creek takes 7-12 of its original territory. This township was to embrace 2½ congressional townships and the first election was to be held at the house of Norman Parks.

Warren.—Part of Bear Creek township. Line commenced at the northeast corner of township 80, range 13, and ran west to northwest corner thereof;

thence south to south line of Bear Creek township, thence east to county line, and north to beginning.

Madison.—Madison is a subdivision of Jefferson and is, as was Washington, a part of the original territory of Bear Creek township. It was bounded as follows: commencing at the northeast corner of township 81, range 14, and running west to northwest corner of section 4, township 81, range 15, thence south to the southwest corner of section 33, township and range last mentioned, thence east to southeast corner of township 31, range 14, and thence north south to the southwest contact was to be "called, known, and styled Madison."

Grinnell.—Grinnell is a subdivision of Washington, a subdivision of Sugar Creek, a subdivision of the original township of Bear Creek. It was originally

bounded as follows: commencing at the northeast corner of 5, 81, 15, running thence west to northwest corner of the county, south to southwest corner of 19. 80, 16, east to southeast corner 20, 80, 15, north to beginning. Ordered that first election be held on first Monday of April, 1855, at the house of G. W.

Chambers.

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Deen River.—This township was originally included in the limits of Bear Creek and Jackson townships in the following proportion; congressional townships in the following proportion; congressional townships are creek and Jackson townships in the following proportion; congressional townships are creek and Jackson townships in the following proportion; congressional townships are creek and Jackson townships are creek and townships are creek and the creek and the creek are creek and the creek are creek and the creek are creek and the creek ship 78, 13, belonged to Jackson, and the south half of township 79, 13, to Bear Creek, but in the striking off of Warren township the part belonging to Bear Creek had been included in the territory given to Warren, so that it was from Warren and Jackson that Deep River finally came. Deep River, as originally laid out, embraced the present township of Deep River and the south half of Lincoln.

Pleasont.—Originally a part of Bear Creek, but at time of organization was taken from Bear Creek and Washington. It was the first township whose

boundary corresponded with the boundary of the congressional township.

Union.—Union is the least of the 16 townships at present constituting the county, and is the only one containing less than the regular congressional subdivision of 36 sections. It was originally a part of Jackson township, was organized in fall of 1858, and is bounded as follows: commencing on the line between the countles of Poweshlek and Mahaska, at the section corner between sections 34 and 35, township 78, range 15, and running thence north ix miles Malcom.—Organized same time as Union, and embraces the cong. tp. 80, r. 16. Was part of the original township of Bear Creek.

Chester.—Chester township was organized in Oct., 1860; was a part of Washington township and embraced the cong. tp. 81, r. 16, and the w hf of 81, 15.

Lincoln.—Organized by board of supervisors and clerk instructed to issue warrant for election. Part of Warren.

Scott.—Board adopted a resolution organizing the territory embraced in the congressional township 79, range 14, into a civil township by the name of Scott. Part of Bear Creek.

Sheridan.—And now we come to the last of the 16 townships constituting the county of Poweshiek and State of Iowa. This township, though taken from Chester and Madison, was a part of the original territory of the memorable "Bear," and as Sheridan was the last township organized, it was perhaps but proper that it should come from the limits of the first, thus illustrating, to a remarkable degree, the eminent fitness of things, and the township itself is destined, as was doubtless the intention of him who gave it its name, to perpetuate to the end of time, the illustrious name of one of the greatest generals of the age-the indomitable "Little Phil."

RINGGOLD COUNTY.

f town- cities, and vil-	constituted.		EXTENT OF NSHIPS.	of post-	P	OPUL	ATIO	N AT	THE	5 9EV	ERA	L EN	UME:	RATI	ons.	
	Sa	3		~	1		Į		} }))				j
Names entres entres towns, lages.		Township		ocation offices.			. 1			1		ì		l i		1
25 TE 25	When	22	Range	ĘŠ		1			1					1.1		١.
H 4 5 3	l ä	. ≱	, <u>š</u>	2€	88	le l	1873.	1870.	gi	15.	ايخا	8	1860.	ايغا	છું	1 7
ž	≱		22	រ ដ	22	1876	86	<u>≥</u>	1869	1867.	1865	1863	<u>8</u>	1859	1856	3
	i				12,085	7,546	6,850	5,691	5,029	3,888	3,089	8,038	2,923	2,507	1,472	l 128
Athens a	1950		00		834	381	328	502	371	280	206	232	941	_	_	_
Kellerion	1000	06	40	Kellerton	169	361	926	002	311	200						
Kellerton Benton d.	1868	68	31	Malov.	760	431	375	367	287							[
Hin I wook V	14AF 1960			•										203		
Clinton d	1868	67	31		831	469	437	341	326							
_New_Redding		}		Redding	85	<u> </u>						,		J		·
East Fork a c	Bef. 1867					<u>, .</u> .				304	256	278	257	248		[
Grant e	1869	69	31	Goshen	655	470	407	290	··:::							
Jefferson b	1867	70	30	Rew	833	592										
EugeneLiberty c	1007	en	00	Engene	574			243				•••••			• • • • •	
I in coln a	11000	170	04	Marana	1 011	4001	345 328	245	ZZZ	•••••		•••••	• • • • • •			
Lotts Creek. Caledonia	1955 h	67	90	Maicua	779	395 492 652	636	709	Rin	460	305	"aial	476	389	410	
Caledonia				Caledonia	59	W2	000		010	100		212	110			
Ringgold				Ringgold	14											1
Middle Fork g	1858	67	30	Clipper, Ingart Grove	704	l 510l	434	457	388	280	239	229	191	166		
Monroe c	1867	69	28	Beaconsfield, Blackmore.	545	383	391	268	200				•••••			
Mount Ayr g i	Bef. 1857 h	pt. 68 j	29-30	l <u></u>	1,275	952	857	827	672	689	548	480	386	401	115	
Mount Ayr				MOUNT AYR	1,275	[422						130		
Ringgold. Middle Fork g. Monroe c. Mount Ayr g i. Mount Ayr. Platie e.	Ber. 1857	1 00				[[!	412	361	303	219	182	166	352	
							****				••••		•••••		• • • • •	····
Rice g. Biley a	1971	PL 08	30	Derbnos	566 404	422 320	032			····		•••••	••••		•••••	
Sand Creek f	JRef 1957	J							693	288	226	238	221	210	979	J
Schooler I	Oct 16 1959			[{*····		•••••		1 020	200	220	436	221	210	212	128

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RINGGOLD COUNTY—CONTINUED

town- lties, ad vii-	dtuted,		EXTENT OF	of post-	P	OPUI	ATIC	ON A	г тн	E 8E	VERA	L EN	UME	RATI	ons.	
Names of ships, cleowns, at lages.	When сопя	Township.	Range.	Location coffices,	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Union f.	1869 Bef. 1860	70 69	28 30	Tingley. Wirt.	516 625 817	665	390 628		479	777	583	591	614		••••	

a Athens taken from East Fork and Biley from Athens.

b Jefferson from Washington, which was about the same time reduced to its present limits.

- c The former township of East Fork was divided between the new townships of Liberty and Monroe.
- d The former township of West Fork gave place to the new townships of Benton and Clinton.
- e The former township of Phitte was divided up between the new townships of Grant and Lincoln.
- f The former township of Sand Creek gave place to the new townships of Tingley and Union.
- g Rice taken equally from Mount Ayr and Middle Fork.
- h The south half of 68, 29, was detached from Lott's Creek, and made a part of Mount Ayr township, 1869-1875, probably when Rice township was organized.
- 4 The new township of Poe took from Mount Ayr all of 68, 29, outside the limits of the municipal corporation, and has remained unchanged.
- JThe town and township of Mount Ayr are now identical, and comprise sec. 6, and nw. % sec. 7, 68, 29, and the e. % sec. 1 and e. % ne. % sec. 12, 68, 30, since, or about, the time of the incorporation of the town. In 1883 the part mentioned in 68, 30, was set off from Rice township to Mount Ayr township. Rice now comprises all of 68, 30, not included in the town of Mount Ayr.

k The township of Big Creek was returned in the census of 1859, but no report therefrom has since come to hand. It probably became extinct in that

year or the next.

The population for 1854 is included on pages 199, 298, and 214, as in all prior publications, in that of Taylor county, to which Ringgold was then attached, the whole of it constituting "Schooler" township, which seems to have become extinct upon the organization of the county. The population (1854) was thus divided: males, 67; females, 61; all white,

SAC COUNTY.

town- ities, id vii-	constituted.	PRESENT EXT		post-		P	OPULAT	ION AT	THE	EVER	AL E	UME	RATIO:	NB.		
Names of ships, ctowns, ar lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
	<u> </u>				8,774	2,873	1,698	1,411	840	595	304	234	246	209	251	• • • • • •
Boyer Valley b	1871	88	37	Early	499	234	113									
Early h Cedar h Clinton e	1874	187	137	l	522	155								• • • • • • • • • • • • • • • • • • •	::::::	
Cook b Coon Valley c	1877	87	35	l	399 409											
Douglas a b c	1860	89	35		310 443 480	386	323	358	152	81	38	37				
Rureka c	1875	89	38	Schaller	361											
Jackson a b e Sac City	1866	188	1595	[1,066 595		499	469 156	307	311		113	151	155	126	
Levey d	1871	86	37	Wall Lake	625 208		68						••••			••••••
Richland e Odebolt Sac de	1876	87	38	Odebolt	1,044 637							84	95			••••••
Grant City	1856	85	35	Grant City	581 186		389	584	381	203	152	84	80	114	125	

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SAC COUNTY-CONTINUED.

town- litles, nd vil-	tituted.	PRESENT EX OF TOWNS		post-		F	OPULAT	TA NOL	THE	SEVRE	aal ee	TUMES	RATIO	NS.		
Names of ships, c towns, as lages.	When const	Township.	Range.	Location of offices.	1890.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1820.
	1875		36		590											,
Wall Lake e	1871	87	36	Matabas	462	344	222		*****					*****		
Fletcher Wheeler d	1875	86	38	Fletcher	627						*****					

a Douglas taken from Jackson.
b Boyer Valley and Cedar taken from Jackson and Sac—the north fourth of each from the latter. Cook taken from Boyer Valley.
c Eden and Delaware taken from Douglas.
d Levey and Viola taken from Sac.
e Wall Lake and Clinton taken from Jackson and Sac, the south half of Clinton, and the south three-fourths of Wall Lake from the latter. Richland was taken from Clinton, and Coon Valley from Wall Lake.
f Schaller incorporated May 25, 1883. Papers filed June 11.
g Wall Lake incorporated 1880-'81.
h Early incorporated May 22, 1883. Papers filed June 11.

SCOTT COUNTY

73	f town- cities,	constituted.		EXTENT OF SHIPS.	f post-			PO	PULA'	LION	AT TE	LE SE	/ERA	L EN U	MERA	TION	3.		
	Names of 8 h tps, c towns, a lages.	When cons	Township,	Range, E.	Location o	880.	1875.	1873.	1870.	1869,	1867.	1865.	1863.	1860.	1859.	1856.	18 54. m	1852.	1850.
-	Pi	<u> </u>	Н	<u> </u>	<u></u>		39,736												
		D-6 4000			i														
	Allen's Grove a Blue Grass			ŀ	Allen's Grove, Dixon, Donahue Husam Blue Grass	833 1,487 70	1,389	631 1,422	646 1,420	602 1,321	634 1,202		511 1,152 126	501 1.039		397 925	216 572	250 127	
,	Wolcott	Dof tore	A 77		Wolcott	303	1.002		1,435 368 889	1,401	1,099	1,226	1.46	1 100	962	883	633	526	
[Butler b. Dity of Davenports. DAVENPORT i	1865 1875	80-81 pt. fl. 78 e	3-4	Buffalo DAYENPORT	932 21,831 21,831	892 21,234	953 21,250	889 20,038	883 20,065	661 17,550	14.068	12.113	11.267			5,203		1 848
	3					2,733	2,551	2,679	2,822	2,831	••••						1.115 999 1.285	• • • • •	
	B		•••••			3,187 3,376 3,341	3,218 2,889	2.680	2,285	1,942							894 910		
	=	•	<u> </u>	1	Gilbert, Green Tree Tavern	3.704	870 29,673		847 23,452	754 23,274	670 20 ,652	,			201 15,190	1	6.718	4.534	
	M cursinille	1.	1	1	Amity, Plain View	1,261 59	1,196	1,275	1,298	1,211	1,232	992	1.030	1,003	908	726	247 309	::::	••••
-			ł гя ж п. 79.	15 1)	I 1		1,940	1,843	2,157	2,087	2,154	2,564	2,564	2,369		1,210	
	Le Claire k	l			Le Claire	1,061	1,121	1,137	1,093	997	1,313	1,017	1,036	1,448			736		

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f town- cities; and vil-	constituted.		EXTENT OF SHIPS.	post-	,		PO	PULAT	NOI?	AT TH	r sev	ERAL	ENU	WERA'	TIONS			
Names or ships, towns, lages.	When	Township.	Range, E.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854. m	1852.	1850.
				New Liberty, Round Grove Big Rock	1 167		1,064				l	753		540	595	355		
Lincoln c Pleasant Valley Valley City	1866 Bef. 1853	w 5-6 79 fl. 78	4. e ½ 4 w ½ 5	Big Rock	966 821 60	992 737	1,001	1,038	868 775	944 726	654		703	727	683	496	398	
Princeton b	Bef. 1853	pt. 79 n n ½ fl. 79.	5		1,227	•		1	·		۱ .	· 1	1,423	·	620	567	446	
Princeton l Rockingham Sheridan d	Bef. 1855	fl. 78 i	2 pt. 3	Princeton	494 369 1,247	445 318 1,211	448 321 1,195	498 280 1,222	525 313 1,044	578 286 1,119	534 222				267	251		
Winfield b c d	Bef. 1853	80	3	Eldridge Long Grove, Noel	97 997	981	1,024	991	965		2,161		1,943		1,235	760	606	••••
Allen's Grove and Liberty Dixon					228											44		

a Liberty and Hickory Grove townships taken from Allen's Grove, and Cleona from Liberty.

b Butler was organized as "Ben Butler" township; but the profix was soon dropped. It got the west half of tp. 80, r. 4, from Winfield, the remainder of its territory from Princeton.

c Lincoln, which was at first called "A. Lincoln," got the southwest quarter of tp. 79, 4, from Davenport, the northwest quarter from Winfield, and the remainer of its territory from Le Claire.

d Sheridan was at first called "Phil. Sheridan." The south half of the township came from Davenport; the remainder from Winfield.

The township "City of Davenport" is, as its name indicates, coextensive with the municipal corporation, which comprises the following territory: In fr. tp. 78, r. 3: 8 ½ se ½ sec. 22; s ½ sec. 23; sw ¼ and w ½ se ½ sec. 24; secs. 25 and 26; e ½ and s ½ sw ½ sec. 27; and frl. secs. 34-36. In frl. 78, 4: w ½ sec. 30. This township was taken from that of Davenport.

This township was taken from that of Davenport.

f Davenport township comprises all of frl. township 78, 3, and the west half of frl. 78, 4, except the city of Davenport, and the s ½ secs. 31 and 32, in 78, 3.

g Le Claire has, in 79, 4, secs. 13, 24, 25, and 36, and in 78, 5, secs 3 and 4, fl. secs. 2, 9, and 10, and the e ½ of sec. 5 and fl. sec. 8.

h Secs. 1 and 12, of 79, 4, are in Princeton township. 4 The part of fl. 78, 3, in Rockingham consists of the s ½ secs. 31 and 32.

J Town of Davenport incorporated January 25, 1839. (See Acts 1 L. A., p. 265.) "The inhabitants of the town of Davenport" constituted the "city of Davenport" by ch. 55, Acts 3 G. A., subject to approval by the people.

k"The inhabitants of the town of Le Claire" constituted the "city of Le Claire" in 1855 by ch. 18, Acts 5 G. A. The city charter has been since abandoned, and the town of Le Claire incorporated under the general law.

I"The inhabitants of the town of Frinceton" constituted the "city of Princeton," in 1857 by ch. 263, Acts 6 G. A.

The population for 1854, on page 199, at 12,671, an excess of 67. The sexes, on p. 208, should be stated at males, 6,763; females, 5,834; unreported, 18.

SHELBY COUNTY.

town- tles, id vil-	constituted.	PRESENT OF TOW	EXTENT NSHIPS.	f post-		POI	PULAT:	ION A	T THE	SEVE	RAL I	(MUN3	CRATI	омв.		
Names of ships, c lowns, an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
					12,696	5,664	3,762	2,540	1,744	1,213	900	828	818	784	456	r 326
Cass d h	June 7, 1869	7:1	40	Portsmouth	498	116	109									
Portsmouth	m Sept. 16, 1867	78	37	Elk Horn	850	287	295									
(Indian Creek) b	April 3, 1871	80	38	Kirkman	677	319	187							•••••		
Corley	Sept. 3, 1860	78	39	Corley	919	740 		647							• • • •	
Crows a k	S	101	146	I	010										••••	
Manteno (Galland's Grove) k Harlan a df h Harlan Jackson a b f y 1	Before 1855 jq Sept. 3, 1860 c jm	79	38		2,172	927	567		337	179 194	405 172		237			171
Jackson a b f y 1	Sept. 3, 1860 c m	79	37	HARLAN	1,304 800	271	201 126	128 486	378		192	161				
Jefferson g Irwin Lincoln h	April 3 1871	79	30	Irwin	351 882	114 343										
Milford o	Before 1855	70	90		1 019	660										65
Polk i	April 3, 1871.	IRA	197		443	181							447	419		
(Round) a	Sept. 6, 1870	78	40	Shelby	1,299 449	390										
Southern precinct o Union k Defiance r	Sept. 4, 1871	81	39	Dosana	538	183	106									90

EXPLANATION.—Names of cities and towns are indented under the names of townships in which they are situated. Where the name of a lown is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a buonship is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them,

SHELBY COUNTY-CONTINUED.

town- ties,	ituted.		r extent vnships.	post-		POI	PULAT	ION A	T THE	SEVE	RAL I	ENUMI	ERATIO	ons.		
Names of Ships, c'i towns, an lages.	When consti	fownship.	Range.	Location of others.	.880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Washington k Panama	April 3, 1871	80	40	Panama	506	196	163									Ī-··
Westphalia	***************************************		139	Earling	597		1									
		1		Westphalie	55	207		'								

- g The former township of Round was divided up between the new townships of Fairview, Harlan, and Jackson.
- b Indian Creek took from Fairview tp. 78, r. 37, and the east half of 78, 38, and from Jackson the south third of 79, 37. Name changed to Clay June, 1869. c Sec. 34, tp. 80, r. 38, and secs. 3, 10, and 15, tp. 79, r. 38, transferred from Jackson to Harlan, 1867-9.
- d Cass taken from Harlan.
- c Shelby taken from Fairview.
- f Douglas taken from Harlan and Jackson, the west half and sec. 34 from the former.

 g Jefferson was taken from Grove and Jackson. The part which came from Grove was afterward constituted the township of Greeley.
- h Lincoln taken from Cass and Harlan.
- i Polk taken from Jackson.
- f Galland's Grove township seems to have been extended so as to include all of township 80, ranges 39 and 40, the south hf of which was at first in Harlan. k Name of Galland's Grove changed to Grove April 3, 1871. Washington and Union were taken from Grove.
- I Monroe taken equally from Fairview and Clay.
- m Jackson (1869-75) got from Clay the south third of 79, 37, and surrendered to Harlan the e hf of 79, 38, except secs. 3, 10, and 15, previously transferred. n Name of Summer changed to Westphalia April 5, 1875.
- o Millord township and Southern precinct reported in the census of 1854, but not heard from since.

 p The population for 1854, given on pages 199 and 213, and the number of females on page 208, are each too high by
- q Galland's Grove reorganized April 14, 1855.
- r Defiance incorporated 1882.

wnships,	÷	PRESENT EX		-offices.		POI	PULAT	ION A	т тнк	SEVE	RAL P	NUME	RATIO	NS.	
Names of to cities, towns, llages	When constituted	Township.	Range.	Location of post	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
					5,426	3,220	2,872	576	kilt	18	k20	25	10		
Buncombe a	Bef. 1861	94-95	47-48.	Hawarden Calliope	291 45	201	177	40					10		
					103	246									
Hosper	1071	95	43	Hosper.	438 51 302	226									
Holland of h	1870	95 s ½ 96	11	OBANCE CITY	1,028 320		1,010								
						227									
Lynn e	1578	96	13	Pattersonville.	92 596	568	496								
						288	309								
Rock a h	1870 i	96-97	46	Irecton, Oshkosh Rock Valley	2.74 100	88	381								
Settler &	Bef. 1874 1874.	96-97 97 n ½ 96	17-18. 11	FarmersBoyden	187 425	119					'				

EXPLANATION.—Names of the cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless the also in parenthesis, as (Dappon), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below.

SIOUX COUNTY-CONTINUED.

town- ities, d vil-	Ituted.	PRESENT EX		t post-		POP	ULATI	ON A	т тне	SEVE	RAL E	NUME	RATIO	ns.	
Names of ships, c towns, an lages.	When const	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	.8983	1860.	1856.	1850.
Sherman d		94	45	Maurice	336					1]				
Welcome h		96	45												
West Branch f 1878.		95	45	Sioux Center	420				- <i></i> •					l	

 $[\]sigma$ Holland, Rock, Grant, Reading, Floyd, Settler, and Nassau taken from Buncombe. b Lincoln taken from Rock.

b Lincoln taken from Rock.
c Sheridan taken from Grant.
d East Orange and Sherman taken from Nassau.
e Lynn taken from Floyd and Grant, the south half from the former.
f West Branch taken from Holland.
g Center taken from Roading.
h Welcome taken equally from Holland and Lincoln, the north half from the latter.
i Since 1875, the southeast quarter of 96, 46, has been transferred from Lincoln to Rock, making the latter comprise two surveyed townships.
f Calliope incorporated 1882.
k Population estimated in 1863, 1865, and 1869.
l Alton incorporated 1883.

STORY COUNTY.

f town- cities, and vil.	titured.	PRESENT EX		f post-		POP	ULATI	ON AT	THE	SEV.	ERAI	, EN	UMEI	BATI	ONB.	
Names of 8 h l ps., of towns, au lages.	When cons	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.
•			J	-	16,906	13,311	11,519	11,651	9,347	6,888	5,918	4,368	4,051	2,868	822	214
Collins	1857 1854	82	21	Collins	956 998	754 959	655 776	611 924	506 725	350 603	222 553	183 384	136 321		152	
Grant b. Howard a e.	1867 1859	83 85	23. 23.	Collins. Gilbert's Station, Ontario Roland Elwell. Maxwell Iowa Center. Story City. Zearing. NEVADA Colo Huxley Sheldahl	665 1,098	534 1,143	482 1,049	406 968	336 739	575	448	354	• • • • • • • • • • • • • • • • • • •		::::	
Indian Creek	1853	82	22	Elwell. Maxwell Iowa Center	1,212			1,074 248	1,000		831		196	, .		
Story City h	1854	85	24	Story City	1,145 331 387		l	401 243	286 	192	186	135	426	283		
Zearing j	1858	80	21	Zearing	799			503			232	171	145			
Nevada a b c d	1854 f	83	22	NEVADA	2,357 1,541	1,891	1,748	1,611 982	1,309	1,521	1,259	972		974	208	
New Albany	1858 f	83	21	Colo	1,042 296	827	689	1,003 226	822 658							
Palestine Sheldahl (part of)	1858	82	24	HuxleySheldahl	1,302 168			732	658	514	433	349	295		::::	
Sherman cd	1872	84 84	21		537 521	453 261	212	420 1.089	340 950	499	705	435	407	450	::::	
Union	1979	82 85	23	Cambridge	1,111 223 463			200	990			435		400		

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STORY COUNTY-CONTINUED.

town- itles, d vil-	ituted.	PRESENT EX		-boot		POP	ULATI	ON AT	THE	SEVI	ERAL	ENU	MER	ATIO	NS.	<u> </u>
Names of ships, c towns, an lages.	When consl	Township.	Range.	Location of	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.
Sheldahl (in Palestine tp., Story co., and		83		KelleyAmes	1,153		1,392 678	636					••••		••••	

- a Howard taken from Lafayette and Nevada.

 b Grant taken from Nevada and Washington, the west half from the latter.

 c Lincoln and Sherman taken from Nevada.

 d Richland equally from Nevada and Sherman,

 e Warren equally from Howard and Lincoln.

 f The east fourth of 83, 22, transferred from New Albany to Nevada, 1869-75.

 g The population for 1854, given on pages 199 and 214, is 14 too much. The numbers of the sexes as given on page 210, for 1854, should read, males 436, females 386.
 - h Story City incorporated Dec. 12, 1881; papers filed March 25, 1882. f Cambridge incorporated Dec. 6, 1881; papers filed April 14, 1882.

 - d Zearing incorporated 1883.

TAMA COUNTY.

=					~												
7.4	town- cities, nd vil-	stituted		EXTENT	post-]	POPUL	ATIO	TAT	HE SE	VERA	L EN	JMER	ATION	18.	
	Names of ships, c towns, an lages.	When cons	Township,	Range.	Location of offices.	1880.	1875.	1873.	1870.	1860.	1867.	1865.	1863.	1860.	1850.	1856.	1854.
						21.585	18,771	16,343	16,131	14,254	11,165	28,181	7,000	5,285	5,346	3,520	1,163
Ca (ckingham a riton c d Jarwin rroll b	1854	86 84	14 16	Garwin	687 1,009 99		794			436 707	324 511	274 452	196 354		408	166 136
Cia	ırk a Dysart g	1860	85	13	Dysart		711	369	336	174	215 99		142 67	86			
Ör; Ge	lumbia bystal a ystal a meseo a Mooreville	1857 1850]13	Crystal, Fairhaven Evergreen Mooreville	818 747 604 45	616 569	491	718 542 580	555 413 484	437 273 327	335 194 j 284	233 173 231	352 145 210		119 130	•••••
Hi Ho	ghland c	1853	82	15 16		599 703 900 1,369	343	272 517	211 503 1.043	140 388 943 1,532	193 836 1,330	129 594 1,081	05 598 992	486 619		473 380	397
į	Butlerville Montour Potter Idian) c	• • • • • • • • • • • • • • • • • • • •	i		Butlerville Montour Potter	457	514	446			1,330	1,001					•••••
Li	ncolu d Augusta	1861	86	16	Fifteen Mile Grove	624 874			220	81	38	j 35	37				162
Ōt	ter Creek b Gladstone	1856			Gladstone	997	790 1,043 1,518		715 2,046	490 815 638	272 741 451	101 641 358	102 526 280	436	378	266	· · · · · · · ·

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TAMA COUNTY-CONTINUED.

town- ties, nd vil-	tltuted.	PRESENT OF TOW	EXTENT	-jsod J		P	OPULA	MOIT	AT TI	er se	/ERAI	ENU	MERAT	rions.		
Names of ships, clitowns, ar lages.	When cons	Township.	Range.	Location ooffices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859,	1866.	1854.
Salt Creek b	Bef. 1855	82	14 13	Traer Haven, Helena	808 1.222	870 1,062	849		795 1,064	773 927	556 648	621 440	361 268	522 345		
Cheisea	1858	85	16	Chelsea Irving Gladbrook	263 105 974	713	65×	573	400			127				
Tama f	1868	s½ 83	15	Tama City	1,855 1,289	1,419 1,197	1,217 1,037	i 1,161	1,441	9 170	1 100	1 994		1 400	727	
York be	1856	83	13	Toledo.	1,026 1,149	1,022 1,120	918 1,147	1,000	943 902	805 692	512	416	389	347		
ViningWaltham				Vining	92								•••••			

a When organized, Buckingham included townships 85 and 86, ranges 13, 14, and 15. Grant township was taken from Buckingham, as were also, directly or remotely, Geneseo and Perry. Crystal and Clark were taken from Perry.

b Howard, when organized, comprised townships 82, 83, and 84, ranges 13, 14, and 15, the territory, with that of Buckingham, including the east three-fourths of the county. The townships of Richland, Salt Creek, and Carroll were taken from Howard, as were also, either immediately or indirectly, Countries, Otter Creek, Toledo, and York.

c Indian Village is called "Indian" in the census report of 1854. It comprised the western tier of townships. The townships of Carlton and Highland

were taken from this township.

d Carlton, when organized, comprised the north three-fifths of the west quarter of the county. Spring Creek was taken from this township, and Lincoln from Spring Creek.

- Oneida taken from York.
- / Tama taken from Toledo.
- g Dysart incorporated 1881.
- h Gladbrook incorporated Dec. 20, 1880, papers filed with Secretary of State, Jan. 24, 1881 4 Tama City included in Otter Creek in 1870. J Population of Geneseo and Lincoln estimated in 1865.

TAYLOR COUNTY.

town- lifies, id vil-	constituted.	PRESENT E.		post-			P	OPULA	TION	AT TI	ee se	VERA	L EN	UMER.	ATION	9.	
Names of sh 1 ps, c towns, an lages.	When cons	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
					15,635	10,418	8,191	6,989	5,591	4,546	4,289	3,755	3,590	2,079	h763	479	204
Bedford f	1880	pt. 68 g	34	Bedford	1,763	861	• • • • • •	720	• • • • • •		• • • • • •	• • • • •			19	•••••	
Renton a f	1851	nt 68 a	24	DEDFORD	2,468	1.520	1,274	1,055	717	631	683	634	246	430		89	
Clayton	1858	68	33		717	624	506	530	437	334	608	344	344				
Dallas	1858	69	35		1,023	927	661	604	555	396	294	318					
Memory				New Market	83												
New Market i		. ,	<u> </u>	New Market													
Gay c	1869	pt. 68	32		651 904	346	312	248								· · · · · ·	• <i>• • • •</i> •
Grant	1869	69	32	Clearfield	1	371	263	173								• • • • • •	
Clearfield i	1970	70	22	Clearneid	756	212	150				•••••	• • • • • • •			•••••	• • • • • •	• • • • • • • •
Holt b	1040	70	21	Holf Leanard	968	796	625	356	257	160	155					• • • • • • •	
Jackson a	1851	67	33	Holt, Leonard Mormontown	487	421	382	351	324	305	234	286	231	237	294	216	
Jefferson C	1858	67 pt. 68	32	Mormontown	793	639	583	542	712	474	544	399	419				
Platteville d			i	Platteville	158												
Marshall c	1858	69	33		1,265	485	335	309	207	208	172	162	130				
Conway				Conway	423				1							<i></i>	
		68		[.	824	710	554	580	524	408	356	319	305				
Nodaway	1858	70	35		878	613	487	422	240	267	256	216	181				• • • • • • •
		70	33	<u>.</u>	1,367	665	257	163	141	89	47	45	26				
Lenox				Lenox	615				*****		انفدس			انتين		ا:ئە: ٠٠٠	· · · · · · · · · · · · · · · · · · ·
Polk a		67	30	Siam	893 74	893	766	724	688	634	361	355	381	299	220	174	• • • • • • • •

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TAYLOR COUNTY-CONTINUED

Names of ships, ctowns, an inges.	ftuted.	PRESENT E		-tsod	POPULATION AT THE SEVERAL ENUMERATIONS.												
	When consti	Townships.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
	1854 1855	67 69	34 34	Gravity	738 903	626 570	506 530	531 401	457 332	410 230	384 205	339 338	311 356	434			

- a Benton and Polk taken from Jackson, which at first seemed to have comprised the entire county.
- b Holt taken from Washington. c Gay taken from Jefferson. January 6, 1870, sections 31 and 32, township 68, r. 32, transferred from Gay back to Jefferson. These townships remain as thus constituted.
 - d Grant taken from Platte. e Grove taken from Marshall.

 - f Bedford taken from Benton.
 - a Hedford comprises sections 23, 25, 26, 35, and 36, the e 1/4 sections 22, 27, and 34, and the s 1/4 section 24. Benton comprises the remainders of 68, 34, h Gravity incorporated 1882, with 200 inhabitants.

 - Clearfield Incorporated December 16, 1882, with 237 inhabitants; papers filed with Secretary of State, July 6, 1883, New Market incorporated with 188 inhabitants, December 9, 1882; papers, led with Secretary of State, March 3, 1883.
- k The figures of population for 1854, on pages 199, 208, and 214, following former publications, give a population of 128 greater than that in this table. The error was caused by computing one township in the county of kinggold, then temporarily attached to Taylor, as a part of the latter county. The true number of the sexes for that year is, males 389, females 374.

UNION COUNTY.

citown-citles,	onstituted.	PRESENT EX		post-		PO	PULAT	rion .	AT T	HE 81	ever	AL E	NUM	ERA	rion!	3 .	
Names of ships, c towns, an lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1850.
	ı	1	I	1	14,980	8,827	6,911	5,980	3,821	3,010	2,538	2,420	2,012	2,003	806	í 101	80
Creston f	1990	nt 79	20_31	1							—		_				
ORESTON of	1000	Pu. 12	00 01	Creston	5,081	1,819	1,087	411									1
Dodge a	1855	73	29		497	299	269	229	182	144		iĠi	86	107			
Douglass c f	1862	pt. 72 h	31		5,920			824	225	56	41	47					
Cromwell				Cromwell	189		140	166									
Grant d	1868	71,	30		613	262				••••	• : : :	131				• • • •	
Highland d f	1854 e	pt. 72 h	30		640	563	333	247	140	136	139	131	235	248		••••	
Jones	1854	72	28		1,096	880	829	840	235		413		281	268	210		• • • •
Thayer				Thayer	782	448	378	114 560	416	234	170	171	• • • •	••••	• • • •		
Lincoln b	1802 6	79	00	7olia	502	991	211	299	257	213		203	149	147	• • • • • •	••••	•••
New Hope aPlatte c	1251	71	20	2010	528 963	321 735	341 632	565	257 438	280	264	203 263	322	290	262		
Kent	1004		01	Kent	110					200		!					
Pleasant	1854	71	28		682	541	535	563	534	452	365	363	377	384		101	
land Creek h	1859	71	20	l	611 593	402	535 369	328	534 224	115	90	02					
Spaulding c Spaulding Union b c	1868	73	31	[,,,,,,,,,,,,,,,,,,	593	231	142	••••									
_Spaulding				Spaulding	15	****		51223	.*:4:			.:::	:	-:::	انفتد	••••	• • • •
Union b c	1854	72	29		2,055	1.740	1,452	1,531	1,170	931		641	562		334	••••	
Afton		1		AFTON	1,231	1,123	940	961)		ا ا		l	1	250	1		

a New Hope was taken from Dodge township. b Sand Creek and Lincoln taken from Union. c Douglass taken from Platte and Union. and Spaulding from Douglass. d Grant taken from Highland. c North half of 72. 30, detached from Lincoln, and attached to Highland, 1868. f Creston taken, since the census of 1880. from Highland and Douglass. It completes sections 6 and 7, in 72. 30, and the east half of 2 and 11, and all of 1 and 12, in 72, 31. The city and township are now coextensive. g A special census, filed in the office of the Secretary of State May 5, 1877. showed the town of Creston to have a population of 2,411, and therefore entitled to rank as a city of the second class, of which official notice was issued June 19, 1877. h Highland embraces all of 72, 30, not in Creston township; and Douglass all of 72, 31, with similar exception.

1 The population for 1854, as given on pages 199 and 214, and the number of males given on page 209, are each 20 too low.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

VAN BUREN COUNTY.

of town- cities, and vil-	constituted.	PRESENT EX		-tsod		P(DPULA	TION	AT T	1E SE	VERA:	L ENU	MERA	TION	ş.	
Names of Ship, cultowns, as Lowns, as	When cons	Township.	Range,	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1852.	1850.
						16,980	16,860	17,672	16,839	16,292	15,599	15,839	17,081	15,921	12,753	12,270
Bonaparte a	1847	n % 68	8	Popoporto	1,252 689	1,349	1,187	1,341	1,348	1,160	1,125	1,044		• • • • • •	ļ	306
Cedar	1841 1841	70 69	8 11	Bonaparte McVeigh, Wilsonville	940 982	917 996					1,058 749		950 800			608
Lebanon Des Moines	1841	frl. 67 pt. 68 c.	10	Lebanon Upton Boyer's Station	28 1,023	1,063	983	1,078	985	 947	1,000	919	951	951	675	683
Farmington a	1841	frl. 67 s 1/4 68	8	Boyer's Station	1,581 781	1.521 679	1,380	1,439	1,466	1,535	1,447	1,578	2,641	2,645		EOU
Harrisburg	1841	69	8	Böyer's Station Farmington Utica. Vernou	971 590	955	1,051	1,089	1,046		1,029	1,060	1,140	1,094	950	
Vernon j	1841	68 frl. 67	11	Vernou Cantril	1,833					1.231	1,136			l		604
Cantril k				Cantril	252 412	187										
Lick Creek	1841	pts. 69-70 d	10	Milton Kilbourne Longview	914 59	954	1,081	1,199	1,099	1,021	1,026	1,127	1,481	1,072	1,096	830
Hirmingham			l	Birmingnam	1,411 515	1,487	1,662 562	1,672 6 26	1,487 619	1,596 549	1,534 575	1,549 534	1,694	1,727	1,266	1,200 231
Winchester		(pts. 68-69	9	Winchester	0.00		0.017	0.455	0.010	0.100	0.151		0.044	1 070	3 00-	1 410
Van Buren b	1841	pts. 69-70	10	1	2,297	2,219	1 .	2,455			2,154	, i	' ']	' '	· 1	1,419
				Keosauqua	883 94	788	772	869	858	688	888	849	:		:	
South Keosaugua	1841	frl. 67 pt. 68 f	9	Pittsburg h	939		792	1.474	1,352	1.379	1.129	1.280	1.253	1.259	972	907

Mount Sterling Mt. Sterling 147	
Village	116 1.561 1.261 997 988
Doud's Station Doud's Station	129 . 1,000 . 1,000 . 100
Leando Leando	
Selma Selma	
Washington b 1841 pt. 69 g 9. Pierceville 769 794 872 1.066 988 1.140 1.118 1.1	110 1,196 1,397 1,190 1,057
Bentonsport 305 338 371 432 454 515 469 4	445
Oakland. 31	

· a Bonaparte taken from Farmington.

b Henry taken from Van Buren, Vernon, and Washington. It comprises secs. 2-5 and 8-15, e. 1/2 sec. 6, se. 1/2 sec. 7, and n. 1/2 secs. 23 and 24, and the part of sec. 1 to the right of the Des Moines, tp. 68, and in 69, sec. 33 and all of secs. 20, 21, 27-29, 34, and 35, and the e. 1/2 sec. 32, to the right of the Des Moines. The part of 68, 10, in the township of Des Moines comprises the whole of it, except sec. 1, the ne. 1/2 sec. 12, the n. 1/2 of the e. 1/2 sec. 2, and the part to the left of the Des Moines.

d Lick Creek comprises all of range 10 to the left of the Des Moines and north of the middle line of sec. 12, tp. 69.

e Van Buren comprises the following territory: in 68, 9, w. ¼ sec. 6, nw. ¼ sec. 7; in 69, 9, the w. ¼, except the parts of secs. 20 and 29 and the e. ¼ of sec. 32 to the right of the Des Moines; in 68, 10, all to the left of the Des Moines, the remainder of sec. 1 and the n. ¾ of the e. ¾ of sec 2, and all of the ne. ¾ of sec. 12; in 69 and 70, 10, all to the right of the Des Moines; and in 69, 10, all to the left of that river south of the middle of sec. 12.

f Vernon has, in 68, 9, all of the s. % except secs. 13-15 and the n. 1/4 secs. 23 and 24.

q Washington comprises all of the e. 34 of 69, 9, to the left of the Des Moines river.
h The town of Farmington incorporated Jan. 11, 1841, by ch. 44, acts 3 L. A. The "city of Farmington" incorporated in 1847, by ch. 78, acts 1 G. A.

The "city of Keosauqua" incorporated February 17, 1842, by ch. 122, acts 4 L. A.

And Name of South Bentonsport changed to Vernon in 1853, by ch. 85, acts 4 G. A.

k Cantril is incorporated, but the papers therefor required by law are not in the office of the Secretary of State.

Explanation.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given: hence the aggregates at the top are not correct totals of the figures below them.

WAPELLO COUNTY.

of town- , cities, and vil-	constituted.	PRESENT EX		f post-			POPU	LATIO	N AT	тнк	SEVE	RAL E	NUME	RATIO	ons.		
Names of ships, c towns, au lages.	When cons	Township.	Range.	Location of offices p.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
	1			1	25,285	23,865	22,261	22,346	20,672	18,930	18,794	16,675	14,518	13,246	m 10,161	8,896	8,479
dams Blakesburg c							1,288	1,363 236	1,430	1,347	1,186	1,233	1,345 265		796 86		
gency	June, 1844.	{ pt. 72 d	12 }		1,126	1,222	1,134	1,223	1,180	1,237	1,249	1,029	567	1,003	836		• • • •
Cass a	1848	pts. 72-73 e	14-15,	Chillicothe	933 234	787	786	630 859 211	632 774	,	628	532 571	562	485	454 416 52		
Center a	June, 1844.	pt. 72 f	13		10,779	10,471	8,059	6,907	6,154	5,112	3,944	3,465	2,498	1,765	1,415	1,436	
Ward 1. 2. 3. 4. Pickwick n. Port Richmond n. Columbia a. Dudley. EDDYVILLE. Ward 1.	June, 1844.	pt. 73 g	15	Dudley. Eddyville	2,660 1,774 1,448 3,122 82 99 2,044 266 209	2,538 1,020 1,403 1,365 2,158 1,250 717 533	2,564 872 967 1,310 2,162 1,195 678	1,819 1,142 856 1,397 85 2,101 1,212 669	2.031 697 709 1,120 1,978	2 186	3,603		80 1,699	1,677			
Competine. Marysville. Dahlonega. Dahlonega. Green. Highland a. Keokuk. Pleasant. Bladensburg. Pelk a.	June, 1844. June, 1844. June, 1844. June, 1844.	pt. 72 h pt. 71 f pt. 71 i pt. 71 i	13	Dahlonega. Ormauville Highland Center.	33 536 116 1,093 963 654 1,034	589 1,215 913 577 1,124	504 1,130 892 703 859	1,033 42 623 148 1,252 959 700	623 1,291 838 658 1,184	575 1,149 779 535 1,079		736 1,152 676 567 1,191		739 922 488 436 957 753	519 713 149 76, 349 397 747	1,326 610 246 416 751	

	Richland a	June, 18	344.	lpt. 73 l	114	Í	1.348	1.411	1.305	1,451	1.285	1,230]	1,188	1,118	1,017	921	799	769	
	Kirkville					Kirk ville	280		• • • • •	236		· 1					. 		
•	Washington	May 20.	844	71	12		1.754	1.325	1.551	1,596	1,336	1,287	1,245	1,207	1,301	1.264	976	827	
~7	Ashland									181					233		132		
W.T.	Eldon	l				Eldon	729	427	365	l l									

a The townships of Cass and Highland were taken from Center, Columbia. Polk. and Richland.

h The name of the town of "Louisville" was changed to tout of "Ottumwa," May 26, 1845, by ch. 34, acts 7 L. A. Chapter 23, acts 5 G. A., ext. session, made the town of Ottumwa a city subject to popular vote September 3, 1856.

c Name of Blakesburg changed to Cleveland in 1857 by rh. 23 acts 6 G. A.. Act repealed July 4, 1858, by ch. 77, acts 7 G. A. d Agency township comprises the following: in 72, 12, sections 19, 3), and 31; in 71, 13, all to the left of the Des Moines; and in 72, 13, the southeast quarter.

e Cass comprises the part of 73, 14, and of the north third of 72, 14, to the right of the Des Moines, and in addition, sections 1-4 in 72, 15, and in 73, 15,

sections 34-36 and the parts of sections 23, 25, and 26 to the right of the Des Moines.

f Center comprises the following: the southwest quarter of 72, 13, and sections 6, 7, and 18; all of 72, 14, except the part of the north third to the right of the Des Moines river; and in 71, 14, the north sixth. The remainder of 71, 14, is in Green. g Columbia comprises all of 73, 15, not in Cass.

h Dahlonega comprises the east five-sixths of the north half of 72, 13.

i Keokuk comprises all of 71, 13, to the right of the Des Moines.

All of 72, 12, except sections 19, 30, and 31, is in Pleasant.
 R Polk comprises all of 72, 15, except sections 1-4.
 Richland comprises all of 73, 14, to the left of the Des Moines.

m This number is in correctly given, on page 199, as 10.521. The error was caused by an incorrect transcribing of the footings for Polk township. The number of the sexes, on page 20, should read, males 5,210, females 4,021. The number of whites, on page 214, should for similar reason read 10,155.

n Pickwick and Port Richmond are now parts of the city of Ottumwa. o Chillicothe incorporated Dec. 20, 1881; papers filed April 25, 1882.

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WARREN COUNTY.

																
town- liles, nd vii-	constituted.	PRESENT EX		post-		P	OPUL	ATION	AT TI	E SE	VERAI	LENU	MERA	TIONS		
Names of town- ships, cities, towns, and vil- lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1854.	1852,	1850.
					19,578	18,541	17,400	17,980	15,810	13,162	11,150	10,932	10,281	4,446	1,488	943
Carlisie	1856	75	22	Clarkson Carlisle Felix	1,031 395 1,250	869 1,145		200	742 834	639	522 543		138	53		
Miloi	Refore 1853	nts 76-77 c	94	Milo	1 301	1,399	1,427	1,514 129		1,185		970		365		
Spring Hill j	1858	75	25	Spring HillSt. Mary's	137 971 35											
Rowington					1 '	l	1,052	, .		788						
Lothrop	1856	74	23	Lothrop Liberty Center	1,089 73	1,031	888	891	714	605	511	439	399	121		
231200111111111111111111111111111111111	Danuary 1, 1000	7 50. 10-11 70.	~~·· (**********************	!					• • • • • • •						
				Ackworth Summerset Norwalk				1,020					525	319		
Otter	1850	75	23	Norwalk	1,002	909	904	929 59		661		598	635	303		
Palmyra	1858	n 1/2 e 1/3 76. n 1/4 e 1/3 76. pt. 77	22} 23} 23}	Dalmara	1,122	1,118	992	1,347	· 1	1,122	1,049	1,165	· [- 1		
Richland a	Pohamone 1947	nt 77 f	00 07	Pord	1 200	3 010		295			1,003		320	1,133 172		*****
Madora	1860.	nt. 76 a	22	Hartford Cool, Sharon Medora	847	764 690	656 974	695	653	471		360	372	400	:::::}	

Sandyville	l 	l	1	Sandyville	851	1	1	1	1	1		1			1	
Virginfa	1856		25		816	913	601	524	385	221	300	257	กกซ			
New Virginia				New Virginia												
Washington h	1850	pts. 76-77 d	23		4,110	4.027	3.484	3,379			1.672			1.140		
Indianola				INDIANOLA	2.140	1.884	1.445	1.428	1.378	1.012			836	321		
White Breast	1850	74	22		1,120	1.061	989			762	673		545	175		
Lacona k			l l	Lacona	282											
White Oak	1856	75	24		693	672	629		490	433	381	342				

a The townships of Allen, Greenfield, Linn, and Richland transferred from the county of Polk in 1853 by chapter 18, Acts Fourth General Assembly. b Allen comprises sections 1-10 and 15-21, and west half section 11.

Greenfield comprises, in 76, 24, sections 3-6, nw % sec. 2, n % secs. 7 and 8, and nw % sec. 9; and of 77, 24, all but the se % sec. 36,

d Washington township comprises the town of Indianola, viz.: sw 1/4 sec. 19; w 1/2 and s 1/2 e 1/2, sec. 30; and sw 1/2 nw 1/2, and nw 1/2 sw 1/2, sec. 29, in 76, 23; and the s 1/2 sec. 24 and all of sec. 25. in 76, 24.

e Palmyra includes, in 76, 22, w ½ sec. 4, and all of secs. 5-8; in 77, 22, secs. 19 and 30-32, and w ½ secs. 29 and 33; and in 77, 23, w ½ nw ½, sw ½, and w ½ sec. 13; and all of secs. 14, 22-27, and 34-36.

f All of 77, 22, in the county, except the part in Palmyra township, is in Richland, as is also the e 1/2 sec. 11, the e 1/2 n 1/2, and e 1/2 sec. 13, and all of sec. 12 in tp. 77, 23.

g Union comprises all of 76, 22, except w 14 sec. 4, secs. 5-8, and w 14 secs. 18, 19, 30, and 31.

h All of 76, 23, and 76 and 77, 24, not included in either Palmyra, Greenfield, or Washington township, is a part of Lincoln township, which was taken from Washington.

i Milo incorporated in 1880 after the census was taken.

j Spring Hill incorporated Nov. 22, 1881, with 152 inhabitants. Papers filed Jan. 3, 1882.

k Name changed from Jefferson to Lacona, July 1, 1857, by chapter 67, Acts Sixth General Assembly.

l Ackworth incorporated June 1, 1881, as reported by the county auditor, but there are no papers to that effect on file in the office of the Secretary of State.

m Prior to the census of 1875, this name was always spelled "Lynn" in the reports.

EXPLANATION.—Names of cities and towns are indented under the names of townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

IOWA CENSUS REPORT.

WASHINGTON COUNTY.

town- offices, ud vil-	constituted		T ENTENT OF VISHIPS,	of post-			POPU	LATIC	N AT	THE	SEVE	RAL E	NUME	RATI	ons.		
Names of town- ships, cllies, towns, and vil- lages.	When cons	Fownship.	kınge.	Location o	1880.	1875.	1873.	1870.	ж69.	1867.	1865,	1 2453,	1860.	1859.	1856.	1854.	1852.
					20,374	19,269	18,975	18,952	18,018	7,675	15,739	14,971	14,235	13,366	11,113	7,560	5,881
Brighton h	1844	ot. 74	8	 	591	1,230	1.211	1.381	1,211	1.109	1.060	1.057	1.050	900	1.109	911	849
Brighton City b	1880	pt. 74	8		836												
Cedar	1844 1844 1844	pt. 76 e pt. 74 g	9	Brighton Lexington Clay.	836 876 672 1,261	883	864	1,317	1,015 735 1,327	846 814 1,211		758		694 720 1,112		615 654	294 562 557
English River	1845	77	9. w ½ 7e ½ 8	Crawfordsville. Dublin, Valley Kalona.	265 1,032 1,499		1,309 1,550						1 021 1,381	1.023 1,329	880 966	758	381 767
Richmond Franklin West Chester	1854	pts. 75-76	8 <i>c</i>	Richmond West Chester.	354 872 92		791	818	725	746	687	607	570	498	469	125 292	
Highland Iowa Riverside <i>q</i>	1844	77	ie 1/4 7	White Ash Riverside	865 1,626 412	787 1,422						384 856	375 837	371 719	303 819		
Lime Creek	1852 1844	76 77	79 w 1/2 8	Daytouville	57 943 1,802		903 1,576		1,038 1,381	914 1,383	832 1,188		645 1,112		407 842	245 556	
Wassonville Wellm in				Nira Wellman													
Marion Oregon Ainsworth	1844	74 75	6	Noble	1,181 1,367 318	1,309	1,285	1,124 1,318	1,206	1,127	925 931	897 769	819 737	824 673	548 493	461 489	
Washington a.	1856	76	9	Havre	873 1,129 2,949		3,538	4,043						$\frac{215}{2,635}$	135 1,9 0 0	1,043	866
Washington d Ward i	•••••			Washington	2,949	2,189 573	2,311	2.575	2,605	2,514	:::::: .			::::: .	1,126	576	

8		507)	[
a ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		1 660 1		

a Washington City township taken from Washington. As its name indicates it is coextensive with the township.

b Brighton City township taken from Brighton, and is coextensive with the city.

c The sw 4 sw 4 sec. 29, the s 4 sec. 30, secs 31 and 32, and s 4 sec. 33, th. 76, 8, are in Franklin. The remainder of 76, 8, is in Cedar.

d Washington incorporated as a city Feb. 16. 1857, by ch. 182, acts 6 G. A., subject to popular vote.

e All of 76, 8, is in Cedar township except sw. sw. ½ sec. 29, 8. ½ sec. 30, secs. 31 and 32, and s. ½ sec. 33, which are in Franklin township. The latter contains also all of 75, 8, except secs. 1, 2, and 12, which are in Washington.

1 The "north fifth" of 74, 9, is in Dutch Creek.

a Incorporated in 1882.

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<u></u>																		
t town- cities, und vil-	constituted.	PRESENT EXT		post-	•		PO	PULA	TION	AT TH	E SE	ERAI	ENU	MERA	TIONS	3.		
Names of the ships, cit towns, and lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.,	1859.	1856.	1854.	1852.	1850.
					16,127	13,978	11,797	11,287	9,566	7,657	6,327	6,521	6,409	5,860	4,183	1,663	794	340
BentonClay	Feb., 1856 Feb., 1856	69	22 23		856 803	892 634	883 590	852 473	813 324	653 281	720 245	712 258	743 219	689 214	520 125			
Lewisburg Clinton c Corydon	Mch., 7, 1857. Feb., 1856	67 69	22 21	Lewisburgh	17 609 1,518 801		564 1,383 612	643 1,277 618	575 1,054		364 694	392 601	390 640 254	354 564	470			
CorydonGrand RiverClio eLineville		1	i	Clio	1,336	1,076 465	964	833				443	454	341	321			
Lineville Howard c Jackson Jefferson	Meh. 7, 1857 Feb., 1856 Feb., 1856	6868	21 21 23	Warsaw Harvard Big Spring	676 916 829	490	399	575 356 704	241	409 166 471		291 258 386	400 167 427	352 181 390	157 221	254		
Medicine c	Feb., 1856	167	20	Genoa	648 44			87			525				479 397	129		
Humeston d South Fork	Feb., 1856	69	20	Humeston	911	810		374 774		252 595			184 421	171 370	128 266		193	
Promise City Union Bethlehem Walnut h	Feb., 1856	70	21	Promise City New York Bethlehem Kniffen	203 998 1.446	1,101	990 855			717 449	701 327	672 304	594 347	605	428	24		
Seymour Warren	Feb., 1864	68	22	Seymour	501 1,703 888	408	698	514	343	211	156	159		311	······	•••••		
Allerton Washington Wright	Feb., 1856 Feb., 1856	70 70	22 20	Cambria Confidence	900 1,061	802	698 943	693 953	633 827	578 689	503 467	440 516	440 507	412 471	298 373	182	203	

WAYNE COUNTY

a When organized, the name of this township was spelled "Richmond," but it is now generally spelled as in the table.
b Walnut taken from Monroe. In March, 1858, the south tier of sections of 68, 20, was transferred from Walnut to Monroe. It has since been returned to the former.

c The township of Medicine was divided between the new townships of Clinton and Howard.
d Humeston incorporated in 1881, with 302 people.
e Clio reported by the county auditor, but no papers to that effect are in the office of the Secretary of State.

WEBSTER COUNTY.

of town-, cities,	constituted.	PRESENT EX		f post-	РО	PULA'	LION	АТ ТЕ	E SE	VER	AL E	NUM	ERAT	ION	3.
Names of Ehfps, ctowns, an lages.	When const	Township.	Range.	Location o	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.
				1	15,951	13,113	11,603	10,484	7,812	5,631	3,772	2,857	2,504	3,088	907
Badger c	Oct. 10, 1865 .	90 0	28 pt. 29	Badger	629	479				151				,,,,,,	,
Case b.	Bef. 1857				345	156	1	ļ	[]	[]	i	l		294	
Clear Lake c	Bef. 1857	81	29		340					1	í			80	J
Colfax	Nov. 5, 1872	89	27		307 533	179	116		,					····	ļ
Dayton f	Sept. 14, 1858.	86 q	28pt. 27	Casady	1,268 239		1,129	975	837	640	158	203	208		
Deer Creek i	Oct. 10, 1865	pt. 90 r	29	Dayton	499 615	301	283 373	266	165	137	050	189	400		
Elkhorn g	Oct. 10, 1851	pt. 88 r	29	12673	531	510 411	351			l	!	<u>.</u> [1		
Fulton j n	Sept., 1868 h. Oct. 10, 1871 h	86	30		226 480	208 157	152 68		87		•••••			• • • • •	
Gowrie t	Aug. 1853	pt. 86 o	27	Tara Gowrie	261 341	396	l. i		370	339	213	214	189	136	129
Humboldt c d	Sent 20 1859	90	30	Clare, Jackson Center	509	438	466				216			43	
Johnson 1j	Nov. 6, '60 a c	89	30	Barnum	484 514	435 315	426 203	380 402 119	281 298	231	132	106		••••	
Newark	Oct. 14, 1873	90	27	Newark	253	116								• • • • • •	
Pleasant Valley of ck	Oct. 11, 1870	88 3	28 pt. 29	Otho, Kaio	905	479 882	382 526		}	309]	· · · · · [{	• • • • • أ	
Coalville	Oct. 12, 1875	187	30	Coalville	544 321	·····				(
Callender	l	l		Callender	50										

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town underscered, it indicates that it had not been incorporated May 1, 1883. Where such name is underscered twice it indicates a city under the general incoration law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dayton), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations within its limits, and the villages reported, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

town- ifties, nd vil-	nstituted.		PRESENT EX TOWNSH		f post-	РО	PULAT	M MOE	T TH	E SE	VERA	AL EX	UME	RAT	ONS	
Names of ships, ctowns, a lages.	When cons		Township.	Range.	Location offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
Sumner / m	Mar. 2, 18	57	pt. 87 <i>r</i>	28	Burnside	959	730	586	574	507	255	190	117	97		
Wahkonsa a c g k Fort Dodge Ward 1.	Mar. 3, 18	6	pt. 89	28	Lehigh FORT DODGE	3,586 3,586	3,951 3,537 842	3.819 3,333	4,016 3,095 789	2,668	1,820	1,395	1,042	791 672	729	
2					*******************		759		602							
4			· · · · · · · · · · · · · · · · · · ·													
Washington $a b g k \dots$	Apr. 4, 185	3	88	27 pt. 28	Border Plains	950	813	864	765	669	454	476	281	311	194	13
Webster bef h	Aug., 1853		pt. 87 <i>o</i>	27-28	i	. 740 279		455	560	516	417	643	200	169	975	64
Yell ef l	Mar. 3, 185	6	pts. 86-87 †	27		423		346	349	432	406	265	228	201	349	1

a Washington, when organized, comprised the entire county except the north tier of iconships, and also the whole of the present county of Hamilton. Besides the townships taken wholly from this township, the new township of Walkonsa took out all the north tier of townships and the north tier of sections in tp. 88, and also all the second tier of sections in the test and of the second tier of sections in the feet and 29, intownship 88. The cast half of the south two-thirds of 88, 30, was transferred to 1 cupies 1817-70, and the cast half to deliber of 180 and 29, intownship of Pleasant Valley took out sees, 9-11, and the parts of sees, 8 and 14-17 to the left of the Des Moines, all in 88, 27. In 185, the north sixth of 88, 27, was transferred from Wahkonsa, leaving Washington constituted as now, viz: all of 88, 27, and of 88, 28, the east sixth, and the parts of sees, 22, 23, 26, and 35 to the half of the Des Moines, all the Box Moines, all the Box Moines and the parts of sees. 22, 23, 26, and 35 to the Des Moines and the parts of sees. 22, 23, 26, and 35 to the box Moines are the default. to the left of the Des Moines.

b Haidin, Webster, Loune, and Cass taken from Washington. Frome and Cass transferred to Hamilton county Feb. 26, 1857.

c Walkonsa originally comprised, in addition to the territory obtained from Washington, all of the 191, ranges 27-36, which probably came from Humboldt township. February 26, 1857, this part was detached to the county of Humboldt. Othe took out all of the north third of 83, 28 and 29, to the westward of the Des Moines. Douglas, hadger and Cooper townships were taken from Washkensa. The cast half of the north third of 83, 28 and 29, to the westward of the 195 mines. Douglas, hadger and Cooper townships were taken from Washkensa. The cast half of the north third of 83, 28, and 857-67, and the west half to Johnson 1860-67. The new township of Pleasant Valley took out 89, 26, and secs. 26 of 88, 2-6 to the left of the Des Moines. Another change is noted above in a. The township of Walkonsa and the city of Fort Dodge are now coextensive.

all the census report for 1856 appears the township of Humboldt. It probably Comprised all of the 98, 90 and 91, being afterward absorbed by Wahkonsa township. In the Humboldt county table, it is assumed that the then populated part of this township is now a part of that county.

eThe part of Hardin east of range 27, with perhaps a part of Webster, also east of that range, was constituted the township of electric Lake, which, with the remainder east of range 27, was set off to the county of Hamilton February 26, 1857. The new township of Yell took from Hardin all its territory west of the Des Moines river. Tp. 86, r. 29, was transferred from Yell to Hardin 1856-69. Lost Grove was taken from Hardin.

f Yell took from Hardin and Webster all their territory west of the Des Moines. Webster got back 87, 30, 1856-67. Another change is noted above. Dayton and Summer were taken from Yell; and the new township of Gowrie took out 86. 30. The township now comprises the following territory to the right of the Des Moines: all of 87, 27, and secs. 1-3 of 86, 27.

The Desimontes: an or of, 21, and sees. 1-3 of so, 21.

g Otho taken from Washington and Wahkonsa. Elkhorn was taken from Otho.

h The part of Webster east of range 27 was set off to the new county of Hamilton February 28, 1857, by act of the General Assembly. After other changes noted above, the south half of 87, 30, was transferred to Gowrie 1871-75, and the north half to Fulton about the same time. The township now comprises all of tp. 87, r. 27 and 28, to the left of the Des Moines.

i Jackson and Johnson taken from Douglas, and Deer Creek from Jackson.

Fulton taken from Douglas and Johnson. The new township of Roland took from Fulton the north half of \$7,30.

k Pleasant Valley taken from Wakhonsa and Washington. Colfax was taken from Pleasant Valley. ! Gowrie taken from Yell.

m Clay taken from Sumner.

n Roland taken from Fulton and Gowrie.

o Badger, Webster, and Hardin comprise the territory indicated lying to the left of the Des Moines.
p Cooper comprises all of tp. 89, r. 28 and 29, to the left of the Des Moines, except the city of Fort Dodge.

o The part of Dayton in 86, 27, comprises all to the right of the Des Moines except secs. 1-3.

r Deer Creek, Douglas, Ekhorn, Otho, and Summer comprise the territory respectively indicated to the right of the Des Moines.

s Pleasant Valley comprises the following territory, all to the left of the Des Moines: the part of 88, 29; and of 88, 28, the west five-sixths of the north half. t Dayfon and Gowrie incorporated 1881.

u Lehigh incorporated February, 1883.

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WINNERAGO COUNTY.

town- 111es.	ltuted.	PRESENT F		f post-	POI	PULAT	ION A	ттне	SEVE	RAL E	NUME	RATIO	ns.
Names of ships, c towns, an lages.	When const	Township.	Range.	Location of	1880.	1875.	1873,	1870.	1869.	1867.	1865.	1863.	1860.
	İ	1			4,917	2,987	2,488	1,562	1,072	785	298	204	168
Center b c d gLake Mills h	1857	99	23	Lake Mills	1,565 414	652	540	432					
Fairview a Forest b c d e Forest City	1857	98	24	Lelandsburgh	1,598 688	590	536	155	142	134	101	128	
lowa b c	1867-69	00	02.06			832	664	436	329				
Lingen e. Logan f. Mount Valley e. Newton g. aorway b d f. Pleas int b d.	1878 1881	98 99	23 24-26	Mount Valley. Benson Grove, Deering.	795								
aorway b d f	Bef. 1864	1	23	Norman	959	391 521	346 402	214 301	127 230	10a 146	55 51	76	

a Farrier became extinct 1860-63.

clowa township became extinct 1875, being partitioned between the townships of Forest and Center. a Pleasant became extinct 1875, when, or subsequently, the county was divided so that tp. 98 became Forest township, tp. 99 Center, and tp. 100 Norway.

& Mount Valley and Linden taken from Forest.

f Logan taken from Norway.

o Newton taken from Center.

h Lake Mills incorporated June 7, 1880, with 408 inhabitants. Papers filed with the Secretary of State July 12, 1880.

a Fraview became extinct 1860-63.

b The county, in 1867, was thus divided: Center township comprised tp. 98, r. 23 and the east half of r. 24, except section 34 and the nw ¼ section 35 and also the south half of tp. 99, r. 23-25. Forest comprised the remainder of 98, 24, all of 98, 25 and 26, and the south half of 99, 26. Norway comprised the north four-fifths of township 100. Pleasant comprised the remainder of the county, viz.: the north half of tp. 99, and the south tier of sections of tp. 100. The new township of lowa took a part from each of the other townships, and was composed of the north half of 98 and south half of 99, r. 23, of the north two-thirds of the south half of 99, r. 24 and 25, of sections 4, 9, 16, and 21-28 in 99, 26, and of sections 9, 16, 21, 28, and 33, in 100, 26, leaving Center the south half of 98, 23, the north two-thirds, together with sections 28-30, of 98, 24, the south sixth of 99, r. 24 and 25, and the west two-thirds of 99 and 100, r. 26, together with sections 33-36 in 99, 26: Forest the remainder of 98, 24, together with all of 98, r. 25 and 26, and Norway and Pleasant constituted as before, the sections of the lower two remainders of the lower two lower two remainders of the lower two lower lower two lower two lower lower two lower two lower law lower lower lower lower two lower two lower except the west four sections surrendered to Iowa.

WINNESHIEK COUNTY.

town- itles, id vil-	onstituted.	PRESENT I	EXTENT OF SHIPS.	post-		P	OPULAT	A MOLT	TTHE	SEVER.	AL EN	UMERA	TIONS.		
Names of 8 h fps, c towns, ar lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873,	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
		1 .	[23,938	24,233	23,061	23,570	21,047	19,302	b16,431	15,414	13,942	7,506	540
Bloomfield		96	7	Castalia	1,010	1,188	1,162	1,183	1,148	1,083		989	962	649	
Bluffton	1856	99	9	Bluffton	807 102	870	881	809	718	564		448	466	196	
Burr Oak			9	Burr Oak	826 199	946	912	960	914			620	591	822	
Calmar	1858	97	9	Calmar	2,043 617	1,760	1,787	1,864			}		877	• • • • • •	
Conover				Conover. Spillville	168 340										
Canoe	1855	199	8	Springwater	991 4,560	883 4,117	830 3,653	864 3,723	828 3,276	3.053		762 2,165	724 1.920	471 1.588	•••••
DECORAH				Decorah	2,951	2,596	2,219 567			1,675				765	
							296 588	•••••							
Freeport				Freeport			768							241	
West Decorah Frankville		97	7	Woodside	970	952	832	1,154	945	1,041	•••••	922	902	:	
400 445			1	Frankville	158									524	
Fremont	1858	100 a	10	Plymouth Rock Kendallville	692 75	692	544	661	635	572		468	441	521	•••••

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							===			===					===
woshipa, and vil-	ed.		EXTENT OF SHIPS,	-offices.		POP	ULATI	.ON A	THE	SEV)	CRAL	ENUM	ERAT	10N S .	
Names of to cities, towns, lages.	When constituted	Township.	Range.	Location of post	1880.	1875.	1873.	1870.	1869.	1867.	1865,	1863.	1860.	1856.	1850.
Glenwood	March 6 107	98	ł	Washington Prairie, Woodville, Thoten			1,250		1,199	1,086		1,060	818	1	
(Number Six) a	11858	1100 a.	18	1	1,000 212	1,025	946	1,011	1,010	1,010		806	729		
Hesper Highland c. Jackson	1860	100 π	7	Highlandville	7×2	852	943	922	R8()	842		Ğíż			
Lincoln b	11862	98	110	Ridgeway	797 992	R20 1,107	741 1.030	668 822	533 704	580		44-1	}	[
Madison b Military g	(Feb. 5, 1854	96	! R		7×1 1.521	968 1,539	959 1.434	515 1,515	739 1,456	733 1,200		579 764			
Ossian		99	10	Ossian	444 636	681	534	674		529		503	417		
(Pilot Groce) g d	1855	99	7	Locust	929							1			
Springfield g Samner	Feb. 5, 1854	97	8		1,037 863	1,123		1.260		999		929 493	842		
Washington Festina	1855	96	9	Festina	1,509 127	1.482		1,460				1,082	1,125		
Fort Atkinson	<u> </u>			Fort Atkinson	435									l::::::l	

WINNESHIEK COUNTY-CONTINUED.

Note.—Originally there was a precinct organization in this county, dividing it as follows: precinct no. 1, the three northern tiers of townships; no. 2, the west three-fourths of the two southern tiers; no. 3, the remainder of the county. For a concise statement of the subsequent changes in precinct and township organization, this office is indebted to a history of the county written by Chas. H. Sparks, the data below being kindly copied therefrom by the county auditor. T. E. Egge, Esq.:

"In July, 1852, the division line between precincts 2 and 3 was changed, and made to run between ranges 7 and 8." [I believe this should be 8 and 8.—T.

E. E.] "thus throwing, as the word says, one more tier of townships into the third precinct. From this I infer that the 3d precinct originally consisted of

a Burr Oak, Fremont, Hesper, and Highland townships are each five miles north and south by six miles east and west. All the other townships are six miles square.

b Population in 1865 estimated. No enumeration taken.

what is now known as Bloomfield and Frankville townships, and was six miles wide east and twest and twelve long. Tries left all the remainder of the county—now comprising twelve organized townships—in miles wide and twelve long. This left all the remainder of the county—now comprising twelve organized townships—in march 1, 1852, the latter was so divided as to make what is now Canoe. Buffton, and Orleans townships, with the township north of them, precinct no. 4. February 5, 1854, what are now Military and Springfield were divided from Washington (now named for the first those) and created township not precinct no. 1 March 1, 1855, 'Burr Oak precinct' was separated from Decorate precinct and was called township no. 6. It is now known as Glenwood. March 11, 1855, 'Burr Oak precinct' was divided, and the entire tier on the north, line of the county was called Burr Oak. The remaining put of the precinct was named Canoe. At the same session of the county court township no, range 19, was set off and given the name of Plot Grove. On the tax list of 1855, proper names are given to each of those precincts. Precinct no. 1 had become Decorate, Glenwood, Canoe. Burr Oak, and Pilot Grove; township no. 2 appears as Bloomfield and Summit (now Frankville), and no. 3 had been divided into Military and Washington: but no record other than the have quoted appears upon the court minutes as to these and subsequent changes. According to the tax list, in 1856 Pleasant township took Is name and place; in 1858 Summit had become Frankville, and Pllot Grove, Orleans; Springfield had been separated from Military. Calmar and Sumner from Washington, and Hesper and Fremont from Burr Oak. In 1850, Madison was taken from Decorate, and Jighland divided from Pleasant; and, in 1862, the symmetry of all the townships was completed by the division of Lincoln from Sumner, and Jackson from Washington."

WOODBURY COUNTY.

town- ities, d vll-	constituted.	PRESENT EX		post-	PC	PULA	TION	AT TI	HE SE	VERA	L ENU	JMERA	ATION	s.
Names of the Ships, eith towns, and lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863,	1860.	1856.
					14,996	8,568	6,988	6,172	e4,012	1,970	1,293	1,106	1,119	0950
Arlington b	1871	89		Moville	142	77	120							
		39	45		64			• • • • •		• • • • •	• • • • •	• • • • •	• • • • •	
Concord f	1873	89	46	Hoskins	340	280	• • • • • • • • • • • • • • • • • • • •	•••••		• • • • •		• • • • •	• • • • •	
	1871	88 87	46 46		194 119	60	55	• • • • •		• • • • •	• • • • • •	• • • • •	• • • • •	
Grange g		87 87	40	Gale, Peiro, Lucky Valley	460	335	275	• • • • •		• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •
Grant Kedron d	1872	88	43	Correctionville	373	262	198	• • • • •		••••	••••	• • • • • •	• • • • •	
Lakeport j	Rof 1979	50 fel 92	47	Correction vince	436	293	261	• • • • •	• • • • • •	• • • • • •		• • • • • •	• • • • • •	
Liberty g	Bef. 1873 Bef. 1873	fel 97	13_11	Salix	727	374	299	•••••		• • • • • • • • • • • • • • • • • • • •		• • • • •	•••••	• • • • • •
Liston k.	Bef. 1873	111. 01	10-11	Dalla	406	142	134	• • • • •			••••	••••	;	
Danbury m	Der. 1015		42	Danbury	69	112	101	• • • • •			••••	• • • • • •		
Little Sioux	Bef. 1861 i	86	43-44	Oto, Smithland	878	576	451	900		470	275	242	193	
	1880-82	87	43		i					1.0	2.0		100	
	1879	87	42		63				• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • • • • • • • • • • •	
Moviile	1872	87 88	45		116	41	35							
Rock d	Ref 1873	88	42		196		84							
Rutland e	1872	89	43	2	192	75	65							
Sioux City bf	Bef. 1851 c	frl. 89	47-48		7,845		3,702	4.201		1.078	865	1,460	767	
SIOUX CITY l				SIOUX CITY	7,366	4,290	3.137	3,401		1,030				
Ward 1						885	585							
2						1,141	1,043							
3						1,092	674		l l					
4					· · · · · ·	1,172	835					• • • • ·		
	1875	86	46	Sloan	310									
Union e			42		597	444	436	600			60	34		
Correctiouville n					86				• • • •		•••••			
(C)rrectsonville)	Bef. 1861												• • • <u>• •</u>	
West Fork $g h \dots$	Bef. 1873 i	87	45	Climbing Hill	285	326	306	600		181	60	34	47	
Willow h	1874 Bef. 1873 c	86	45	Holly Springs Rock Branch, Wolf Dale.	242				• • • • • • •	• • • •	• • • • •			
Wolf Creek b	вег. 1873 <i>с</i>	88	44	Rock Branch, Wolf Dale.	418	287	321		• • • •		ايز	*****		• • • • •
Woodbury a		88	47 fl. 48		594	351	246	471		241	95	100	• • • • •	
Sergeant Bluffs				Sergeant	167		• • • • •	• • • • •				• • • • •	112	

- a Name of Sergeant's Bluffs changed to Woodbury 1860-63. b Arlington and Floyd taken from Sioux City and Wolf Creek. Banner was taken from Arlington. c Part of Wolf Creek attached to Sioux City 1871. d Kedron from Rock. e Rutland from Union. f Concord from Sloux City.
 g Grange from Liberty and West Fork. h Willow from West Fork. i Parts of West Fork attached to Grant and Little Sioux. J Sloan from Lakeport. k Morgan from Liston, and Miller from Morgan. l City charter given the town of Sioux City by chapter 44, acts 6 G. A., subject to popular vote to be taken April 4, 1867. m Danbury incorporated October 1, 1881, papers filed with Secretary of State February 3, 1882.
- n Correctionville incorporated in 1882.

o Population estimated for 1856 and 1869.

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WORTH COUNTY.

town- lities, ad vil-	constituted.	PRESENT EX		post-		POP	ULATIO	AT TH	R SEV	ERAL	ENUB	IERAT	IONS.		
Names ef 8 h i p s, c towns, al lages.	When const	Township.	Range.	Location of offices.	1880.	1875.	1878.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1850.
		1	<u> </u>		7,953	4,908	3.913	2,892	2,135	1,543	1,143	895	756	759	
Barton a	1977	00	10		525										
Bristol a h	1858	90	22		767	650	522	503	417	269	184		372	325	
Bristol		İ		Bristol										150	
Brookfield c d	1863	199	121	Tenold	616	448		274						• • • • •	
Panville d	1872	98	21	Hirondelle	529	199								· · · · · ·	• • • • • • •
Deer Creek e g	1872	100	19	N == Non d	361 .701	342 497	344	164	70	45	29	000		• • • • • •	
Fertile a	1860	98	22	NordlandFertile		491	344								
Hartland a c	1950	100	91	reruie	619	631	621		559	446	336	278	208	225	
Glen Mary	1000	100	21											3	
Kensett e f	1873	99	20	Kensett	562										
Lincom t	1876	IUS	20	1	9 077		1								
_ Manly Junction				Manly	84								ا ا		
Northwood ce	1858	pt 100 h	20		1,303	1,000	840	725	440	367	266	267	176	209	
Northwood Incor-			 aa	1	814				·						ł
Northwood	1876	pt 100 n	20	Normanyoon				280	• • • • • •					100	
Ailver Lake h	1980	100	99	Northwood		463			320	190		144		100	
				Silver Lake	720	386			158						
Grafton	1000			Grafton											

a Fertile taken from Bristol and Hartland.
b Silver Lake taken from Bristol.
c Brookfield and Union from Hartland and Northwood.
d Danville from Brookfield.
c Deer Creek, Kensett, and Northwood Incorporated taken from Northwood.
Lincoln from Kensett,
g Barton from Deer Creek.
h Northwood Incorporated is composed of the town of Northwood.

own- ties. d vil-	titut-	PRESENT OF TOW	EXTENT	post-	1	טפעג	ATION	AT T	ne se	VERA	L ENU	MERA	TIONS).	
Names of the ships, ciphons, an lages.	When cons	Township.	Range.	Location of offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1850.
					5,062	3.214	2,826	2.392	1,765	1,332	908	693	1652	427	
Belmond a	1860	93 91	24	Belmond	497 231	399		327	241	192	118	93			
Boone h	Before 1861 1868	93 pts. 91-27	26. 24-25.	Dows, Galtville Luni, Fryeburgh	209 463		163 234	146 153	133 86	95	63	,			
Clarion i	1879	pt. 91	25	CLARION	147 149			37	• • • • •	• • • • • •	• • • • • •	• • • • •	•••••		
Engle Grove cf	Before 1857	غا	26	Eagle Grove	149 303		240		147	1	77	68	G G	, ,	
Iowa c e	Before 1861	92 pt 92/	23		369	288		204	151	173		56	33		
Liberty e g	Before 1857	pt. 92	26	Eagle Grove. Thrall Goldfield.	351	304	276	269	245	192	117	147	j27	77	
Morgan	1893	pt. 91 k	21		77								· · · · · · ·		ļ
Pleasant a	Before 1857	93	23	Rosedale	591	446	392	332	262	226	138	109	185		· · · · ·
Vernon b c	Before 1851	.90	23	Rosedale	491 328	406 237	337 215	248 175	182 122	188	170 31	115 29	133 28	75	

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (Dauton), in which case it indicates a former name for the township the present name of which innucliately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct totals of the figures below them.

WRIGHT COUNTY-CONTINUED.

	town- ties, nd vil-	ituted.	PRESENT I		f post-		1	POPUL	ATION	AT T	енк в	EVER/	L EN	UMER.	ATIONS.	
	Yames of ships, c i towns, ar lages.	Vhen const	cownship.	kange.	ocation o	880.	.875.	873.	870.	869.	.867.	865.	863.	860.	859.	850.
Wall Lake Woolstock		1865	90	24 25	Waterman	422 434	230 516	203 172	199 144		72					

a Belmond taken from Pleasant.

a Belmond taken from Pleasant.
b Wall Lake from Vernon.
c Clarion from Eagle Grove, Iowa, Liberty, and Wall[Lake.
d Woolstock from Tryy.
e Blaine from Iowa and Vernon.
f Dayton from Clarion and Eagle Grove.
g Lake from Liberty.
h Norway from Boone.
i Clarion incorporated October 15, 1881; papers filed January 31, 1882.
j Eagle Grove incorporated October 16, 1882; papers filed January 31, 1883.
k Clarion township is thus constituted: sec. 6 in 91, 24; all of 92, 24, except the northeast one-ninth; sec. 1 in 91, 25; and sec. 36 in 92, 25. The remainder of 91, 24, constitutes Morgan township; that of 92, 25, Lake township; and that of 91, 25. Dayton township. The remainder of 92, 24, probably belongs to Belmond township. Belmond township.

l'There are two post-offices in the county, location unascertained, viz. : Aldrich and Lena.

m Erroneously printed 653 on page 199.

TABLE LXXXIV.

Vote of the State by townships at the general and special elections of 1881, and 1882.

ADAIR COUNTY.

	FOR		R 1		ON CO TUTIO AME ME JUNI 188	ONAL IND- NT, E 27,		SEC F 87				R R ENTA IN C GRE	on-	
TOWNSHIPS, TOWNS, CITIES. AND PRECINCES.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Eureka Grand River Greenfield Grove Harrison Jackson Jeffersou Lee Lincoin Orient Prussia Richland Stuart Summerset Summet	51 33 179 59 70 78 54 36 124 61 39 45	12 13 4 1 7 2 3 21 14 26 20	30 41 39 51 14 34 39 25 10	2	67 72 209 74 58 30 118 47 232 95 46 66 66	21 16 64 39 54 79 47 22 46 60 73 74	205 80 92 56 75 75 76 76 62 154 91	19 46 28 16 37 54 11 12 19 44 41 30 83 46	18 43 26 20 51 55 38 23 11 52 37 23 50 25		62 45 188 81 88 48 73 57 104 70 48 69 55 147 90	19 9 54 29 19 18 54 10 14 14 33 42 33 70 42	20 44 53 24 53 80 25 11 61 53 24 68 29	
Union	22 47 48 1139	18 13 197	29	····· ···· 2	42 57 39 1516	904		12 48 35 590	30 11 25 541		41 64 59 1389	555	33 10 27 640	····

ADAMS COUNTY.

Carl	52	12	49	Ī	85	60	42	26	52	ì 4	39	26	56	1
Colony					68	50	54	23	81	l	50	23		
Douglas	59	33		1	81	79	87	78	28		84		27	
Grant	47	10	16		88	13	68	20	10		68	20	19	l
Jasper	1		ļ				1	1		i	ł	i	İ	
Jasper Precinct	64	13	60		98	48		14	10		20	14		
Brooks' Precinct				.			56	19	46		56	19	46	
Lincoln	57	22	46		61	84		22	44		55	22	. 54	
Mercer	41	29	11		` 46	61		53			43	54		
Nodaway	73	27	37		86	60	95	54	22		92		22	
Prescott	94	43	25		105	71	94	60	15		92	61	15	
Quincy—				1		!	l I							1
Quincy Precinct	36	19	36		40	50	41	22	23		41	28	22	
_Corning Precinct	234	51	67		231	129	232				228	67		
Union	40	32	- 11		66	35	49	38			40	35	12	
Washington		24	104	.	101	77	63	48	66		62	45	69	
_		-								 -				I
Totals	911	322	538	<u>.</u>	1157	820	1018	535	437	4	988	546	452	1

ALAMAKEE COUNTY.

	FOR OC		ER 1		ON CO TUTIO AM E ME JUNI 188	DNAL ND- NT, E 27,	FOR	SEC F SI	RET.	ARY	5.	KNT. IN (REPR ATIV CON- ESS.	Të.
TOWNSHIPS, TOWNS, CITIES, AND PRECINCIS.	B. R. Sherman,	l. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scuttering.
tenter Fairview Franklit Fronch Creek Hanover Lowa Jefferson Lansing Lafayette Lintor Ludlow Makee Paint Creek Fost Taylor Union City Union Prairie Waterloo Totyls	127 21 87 28 29 47 68 145 31 21 89 237 126 162 33 46 31	25 48 24 58 19 91 265 110 53 73 123 140 69 1258	11 26 3 18 8 22 2 2 5 10 26 14 28 43 254		55 34 66 13 32 26 33 82 120 15 40 51 202 25 86 170 45 25 32	107 46 39 25 25 115 69 376 104 85 213 96 167 88 94 27	101 24 94 13 25 40 54 117 27 73 241 114 135 30 44 39	43 64 17 97 26 74 64 295 134 53 46 193 62 72 126 27 80 15	9 32 4 16 16 16 25 3 14 4 54 31 47		98 25 81 7 22 30 50 148 29 18 63 247 111 116 42 30 31		39 41 54 72 97 78 134 125 83 44 80 57 139	3

APPANOOSE COUNTY.

Bellair	cel	l lw	100		041	141	E 1	-73	17					—
Galdway	66				84	18	51	43	17		54	44	14	
Caldwell	75	99	30		132	. 88					}			
Center					• • • • •		250	126	112	1	266	126	106	
Centerville	331	185	52		419	84					i			
Chariton	63	23	38		101	19	46	26	34		45	25	36	
Douglas	25	18	15		67	7	41	21			40	21	19	
Franklin	76	26	8		122	16	94	43	5		95		5	
Independence	40	26			89	20	32	23	52		ĺ 33	18	£61	
Johns.	63	45	74		161	47	57	43	72		57	44	75	
Lincoln	47	38	14	'	59	17	41	57			42	57	7	
Pleasant	96	- 51	13	2	133	45	110	50	G		108	53	6	
Sharon	23	43	9		41	40	20	63	9	1	19	63	10	
Taylor	90	811	i 10		124	72	95	84	5		96	83	5	
Udill	67	70	17		133	26	64	55	37		63		22	
Union.	28	61	9		46	25	26	64	17		26		17	
Vermilion	68	66	18		87	• 17	41	68	4	1	40	69	4	
Walnut	54	21	74		101	6	65	14	60		63	1.6	61	١
Washington	125	91	88		202	127	130	122	108		128	120	112	
Wells	47	57			61	74	53	65	42		52	63	44	
		l —										1	—i	
To' ""c	1331	1019	522	2	2162	748	1315	1009	627	١	1323	1110	623	

AUDUBON COUNTY.

Audubon 42 31 14 50 89 46 55 35 34 44 54 Cameron 73 42 18 70 45 61 36 16 50 39 20 Douglas 30 32 1 41 47 49 44 6 47 45 6 Exira. 142 159 3 161 132 149 173 21 129 175 29 Greeley 50 27 6 54 49 51 45 43 42 43 52 Haudin 31 22 5 31 44 51 39 9 41 55 4 Leroy 253 106 217 124 273 132 4 263 139 5 Lincoln 83 30 50 71 76 73 73 75 75		FOR		KR 13		ON CO TUTIO AME ME JUN 188	ONAL ND- NT, E 27,			RET.		SI	R R INTA IN C GRI	TIV ON-	E
Audubon 42 31 14 50 89 46 55 35 34 44 64 Cameron 73 42 18 70 45 61 36 16 50 39 20 Donglas 30 32 1 41 47 49 44 6 47 45 6 Exira 142 159 3 161 132 149 173 21 129 175 29 Greeley 50 27 6 54 49 51 45 43 42 43 52 Haudin 31 22 5 31 44 41 51 39 41 55 4 Leroy 253 106 217 124 273 132 4 263 139 5 Lincoln 83 30 50 71 76 73 73 75 75	CITIES, AND	ρż	<u></u>	Α.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	rreenback.	Scattering.
*101a 03 02 06 09 11 431 63 11	Cameron Douglas Exira Greeley Hamlin Leroy Lincoln Melville Oakfield	73 30 142 50 31 253 83 42 36	42 32 159 27 22 106 30 36 21	18 1 3 6 5		70 41 151 54 31 217 50 32 49	45 47 132 49 44 124 71 56 28	61 49 149 51 51 273 76 59	36 44 173 45 39 132 73 39 28	35 16 6 21 43 9 4		50 47 129 42 41 263 73 57 49	44 39 45 175 43 55 139 75 42 28 15	54 20 6 29 52 4	

BENTON COUNTY.

Benton	73	12	1 (2)		431	23	1 20	29	7		38	90	71	
Big Grove	142	22		از…	79	61	39 69		1		- 58 - 66	30 32	1	• • • •
Brugo	74	102		- 1	86	36	77	24	1 7	• • • •	74	27	1	••••
Bruce	29	102		••••	77		66		35	• • • •		43	3.5	• • • •
Canton	38	6		••••)	90	20			33		61		36	
Cedar		47	2	••••		112	130		9	• • • •	123	60		· · · ·
Eden	108		1 1	• • • •	66	70	72	46	1		75	42	2	• • • •
Eldorado	106	33			52	107	43	95	2		41	97	2	;
Fiorence	41	. 5		• • • • [120	72	129		8	• • • •	127	54	8	1
Fremont	463	116		••••	51	87	30	104	7		29	104	- 8	• • • •
Harrison	72	12			57	27	63		2		61	17	2	
Homer	46	25	17		32	81	34	67	1		66	35		
Jackson	56	- 13	[4		150	59	139	85	- 8		122	94	17	
Iowa	78	. 9	1	\	294	233	218	206	23	'	212	211	22	
Kane	24	36			40	156	12	111	2		19	105	1	
Loroy	25	45	7		108	212	147	133	- 8		142	134	- 8	
Monroe	22	48			55	49	51	30	4		49	30	4	
Polk	56	47			93	149	- 70	136	40		70	132		
Shelisburg	- 28	4×	10	1	60	36	39	47	- 8		40	47)	8	
St. Clair	96	29		1	62	94	52	88	2		52	89	11	
Taylor	55	46	1 1		111	64	111	65	3		108	70	- 2	
Union	154	101	1		52	118	39	92	11		41	90	11	
Vinton	220	145	901		417	215		213	17		401	225	19	
,														
Totals	2018	955	203	1	2198	2081	2065	1766	205		2017	1768	213	. 1

BLACK HAWK COUNTY.

	FOR OC		ER 11		ON CO TUTIO AME ME JUN 188	ONAL ND- NT, E 27,	FOR		RET.		SI	ENT.	EPR ATIV CON- ESS,	Æ
TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Barclay Bennington Blay Creek Black Hawk Cedar Falls Eagle East Waterloo Fox Lincoln Mt. Vernon Orange Poyner Spring Creek Union Washington. Wasterloo Washington.	45 51 171 588 276 40 365 41 44 58 23 78 20 35 261	22 26 43 37 22 109 42 56 3 27 27 27 26 15 395	240	1	49 49 166 56 42 491 53 406 43 83 71 83 118 79 35 42 85	54 66 103 63 33 224 83 370 103 61 31 91 16 89 41 33 13 281	84 226 79 49 385 67 469 45 74 82 72 77 96 58 57	49 240 79 294 85	22	1 2	86 83 221 80 50 376 67 477 45 80 87 87 116 58 55 46	51 65 115 61 48 248 79 285 81 57 31 16 23 85 48 27 61	73	

BOONE COUNTY.

				_						_				=
Amaqua	37	23	22		67	45	48	33	241.	1	49	33	23	
Beaver	25	33	17		41	38	39	44	7 .		45	40	5	
Cass	21	19	18	, ,	26	14	17	17	15 .		17	17		
Colfax	56	37	3		69	28	62	39	2		64	36	- 0	
Des Moines—		/ ·-·	1						<u>-</u> -					
Boone City	431	218	17		371	318	311	310	13		365	239	11	
Boonsboro	216	163			232	252	263	201	13		292	165		
Dodge	67	93			130	89	70	130	ii).		72	129		
Douglas	89	69			144	66	109	100	iil.	• • • •	115	93		
	77	16	21	•	121	29	94				93	28		• • • •
Garden		9	;	• • • •	53	33			••••		74	40		• • • •
Grant			1							• • • •]			(*)	• • • •
Harrison	45	27	3		32	84	47	70		• • • •	44	71		• • • •
Jackson	91	36	j 8		124	43		52			81	65	15	
Marcy	122	120			222	117	171	164	18 .		153	181	15	
Peoples	84	30	30		103	51	73	37	22 .		70	37	22	
Pilot Mound	48	11	5		54	43.	74.	19	24 .		73	19	23	
Union	84	4	43		139	59	80	12	53 .		78	12		
Worth	57	36			72	13		43			46	43		
Yell	143				205	91	165	80	41		170	75		
Ton	170	00	1,72		400	91	100		· *' '		110		0.5	••••
Totala	1721	1007	949		2205	1/119	1010	1900	276 .	_	1001	1000	070	
Totals	1104	1004	040		2200	1410	1049	1000	210.		TOOL	1230	210	

BREMER COUNTY.

		==	==											
	FOR OC	GOV FOBI 188	ERN ER 1	OR,	ON CO. TUTIO AME ME: JUNI	NAL ND- NT, F. 27,	FOR		RRT.			R R INTA IN (TIV	E
TOWNSHIPS, TOWNS, CIT- IES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	cattering.	Republican.	Democrat,	Greenback.	Scattering.
Dayton Douglas Franklin	41° 61 63	38 2 32	17 44 3		23 50 36	91 84 68		61 48 40			34 59 65	29 31	12 40	59
FrederikaFremont	39 83 129	10 56 23			55 46	30 147 27	35	15 75 2 9	28 6 24	••••	39 105	10 40	6	
JeffersonLa Favette	56 56	48 45	11 35	1	35 68	102 52	50 65	62 49	15 23		137 64 66	29 46 51	24 15 21	
Le Roy. Marfield. Polk	20 149	17 4 64 23	12 64		23 5 162	46 145 67		37 56 50			84 68 157	28 50 25	48	
Sumner	129 97	24 13	28 3		147 83	83 97	113 119	71 13	26 3		108 121	98 11	6	
Washington	459	145		2	379 1268	263 1302	455 1438	788	31 240	····	453 1510	206 651		

BUCHANAN COUNTY.

Cono	68	4	31		78	82	60	18	34	7	60	18	98	1
Buffalo	44	13			109	22		16			57	18		
Byron	109	24			138	47	125	43			123	41		
Fairbank	74	59			114	82		94	31		91	98	81	
Fremont	52	15	17		60	44		34	22		66			
Hazleton	86	20	81		146	62		40	88		105			
Homer	75	27	18		72	41	77	66	20			69		
Jefferson	87	39	23		112	92		91	12		97	92	11	
Liberty	100	42	21	1	152	52	141	67	27		135	89	30	
Madison	41	11	15		98	17	74	24	24		77	24	21	
Middlefield	34	13	25	1	76	43	43	52	24		43	49	28	
Newton	80	42	4		56	53		87	1		93	82	1	
Perry	151	56	19		172	76	184	88	13		182	91		
Sumner	37	14	19		54	47	43	56	17		42	58		
Washington	449	220	86	1	385	452	495				428	494		
Westburg	85	15	10	2	40	39	60	50	6		50	51	6	
		-			4000	1001	4004					4000		
Totals	1512	614	010	9	1862	1201	1824	1253	418	<u> </u>	1723	1887	472	<u>. I</u>

BUENA VISTA COUNTY.

			•		ON CO		1				FO	D 1	EPI	· F.
	FOR OC		ER 11		AME ME JUNI 18	ND- NT, E 27,		SEC OF SI			81	ENTA IN C	TIV	
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Barnes Brooke Coon Elk Fairfield Grant Hayes Lee Lincoln Maple Valley Newell Nokomis Poland Providence Scott Storm Lake Washington	72 21 44 31 34 65 110 17 52 117 209 8 31 30 196	13 3 3 11 2 18 38 29 1 22 6 54 6	7 18 3 3 3 12 9 13		54 20 30 61 47 22 65 79 13 44 122 157 25 60 73 189 53	11 19 18 16 19 9 38 2 38 37 62 5 6	31 40 28 28 57 133 18 44 120	11 14 22 3 14 3 20 1 41 28 16 22 8 58 18	1 5 21 6 11 7 5 5 9 8 19 1 18 8		100 21 30 31 17 47 131 15 36 127 140 15 27 28 173 35	21 15 21 22 4 4 22 3 47 20 64 10 59 28	2	
Totals	1112	217	89		1114	342	1133	269	124	l	973	325	204	

BUTLER COUNTY.

Albion	89	15	[180	63	1711	58	19	172	57	19	
Beaver	83				170	24	163	41		. 160	43	1	
Benezette	33	13			38	17	29	26	3	35	20	3	
Butler	100	42			174	73	167	100	2		100		
Coldwater	167	4		}	130	130	167	115			99	1	
Dayton	26		١ ا		70	26	65				37	!	
Fremont	30	16		11	46	60	51	56		50	54		2
Jackson	31	18		í l	96	38	90	59		×7	62		l
Jefferson	54	17	l		60	56	70	46		70	46		
Madison	-31	6		l)	19	54	21	58		38	42		1
Monroe	67	. 24			112	49	100	46	1	113	35		
Pittsford	73	· 22			99	40	118	37	7	120	35	7	1
Ripley	20	2		1	35	23	60	12		66	12		(
Shell Rock	185	- 31		ا ا	270	66	222	65	14	219	66	16	
Washington	18	14			36	56	25	52		0.5	52		
West Point	131	30	7		139	45	133	66	19	190			2
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										-1 -			·
Totals	1138	258	7	1	1669	820	1652	877	65	1708	813	71	4

CALHOUN COUNTY.

	FOR		(R 1)	OR.	ON CO TUTIO AME ME JUN 180	ONAL ND- NT, K 27,	FOR		RRT.			ENTA	RP ATIV CON- R88.	R
TOWNSHIPS, TOWNS, CITIES, AND PRECINCIS.	B. R. Sherman.	t. G. Kinne.	Daniel M. Clark.	Scattering.	for.	vgainst.	tepublican.	emocrat.	reenback.	eattering,	tepublican.	Democrat.	Greenback.	Scattering.
Butter Cathon Cedar Cedar Cedar Centor Eim Grove Garfield Greenfield Lake Creek Lingain Lagan Reading Sherman Twin Lakes Unic o	126 126 20 20 20 16 73 42 145 17 18 39 55	32 5 50 11 10 1	2 1	2	156 51 400 42 15 103 56 155 200 44 63 88 81	29 16 21 14 27 19 76 16 10 10 10 25	29 204 24 49 61 75 81	3 35 9 11 25 11 20 24 15 16 19 1	2 1		102 51 38 20 16 32 55 29 203 23 48 61 74 81	34 9 9 25 11 21 24 1 57 20	2 6	

CARROLL COUNTY.

Arcadin	81	128	9		411	158	ī	1		ī	ī -	1		
Carroll	237	158			280									
Fden		45			53			l:::.						
Glidden	201	72			172									
Grant	51	4.5	1	3	24	59	١			l		}		
Jasper	51	18	2	ļ	4×	46	Í .]	1		J	J	ļ	ļ,
Knist	1	91			1 1	133	\ .		١٠٠٠،		١	٠		
Newton	81	15	1 1		114									
P.easant Valley	34				24	60		}		ļ] • • • • •	
Richland	39	19			40	23		ļ		٠٠ <i>٠٠</i>				
Roselle	12		این۰۰۰		13	176		····		ļ				
Sheridan	69	69			46	90		ļ	1			ļ		
Union	79 80	10	,11		120 139	101	٠٠٠٠	ļ	• • • •	<u>ا</u> ٠٠٠٠	• • • • •	ļ		
Warren	34				19	107	····		{	٠٠٠٠		١		
Washington Wheatland	28				10									
" Heanand	40	.00			·						1==	<u> </u>	<u> </u>	<u> </u>
Totals	1110	1067	39	3	1138	1556	l	١	١	١	l	١	l	١

CASS COUNTY.

		GOV COB N 1881	R 1		ON COL TUTIO AME MEI JUNI 188	NAL ND- NT, E 27,	FOR	SK(!) F ST		RY		ENTA	CON-	E
TOWNSHIPS, TOWNS, CITIFS. AND PRECINCTS.	B. R. Sherman.	l. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Atlantic	528	282	19		474	542		405	44		414	513		
Bear Grove	57	10	31	• • • •	90	85		29	39		40	87	49	
Benton	47	57	3	• • • •	59	71	65	78	8	- <i>-</i>	54		7	
Brighton	95 137	90 25	68		103 180	129 68	101 131	113 45	7 81	····i	۶0 112	114	25	• • • •
Edna	69	16	46	• • • •	72	86	66	28	53	1	66	45 36	86 54	••••
Franklin	86	61	17		84	112		88	23		1 50	93		••••
Grant	126	16	11		178	77	140	100			113	118	14	••••
Lincoln	29	17	2		6×	30		38	3		53	39	5	
Massena	52	11	14	1	42	40	54	12	21	1	26	39 33 48	26	
NoblePleasant	54	8	16		72	81	67	43	25		57	48	28	1.
Pymosa	143 68	72 34	9		201	99 76		107 77	18		145	115	21	••••
Union	60	30	5 9		39	82		43	5	····	74 22	80 46	5 16	• • • •
Victoria	47	18	17		25	81		17	21		33		26	••••
Washington	42	38	17	1	49	66		62	ĩi		38	65	15	••••
	[-					-			1	<u> </u>			
Totals	1640	840	285	1	1826	1725	1789	1285	374	2	1417	1493	475	1

CEDAR COUNTY.

Cass	341	68	- 5		551	76	41	01	. 6		411	91	-	
Contor	341	206			411	179	358	306			357		40	
Center									111	***		296	12	
Dayton	171	ñв	11		211	84	171	91	2	21		99	3	
Fairfield	41	27	2	1	65	43	60			1	62	54		
Farmington	83	49	13	ا ا	25	189	42	152			47	147		
Fremont	100	40		11	157	42	125	76	1		127	68	1	
Gower	47	10		ا ا	75	. 71	75	55	1		74	56	'	
Inland	81	36	6		89	80	63	76	3		65	73		
Iowa	60	38	4	2	113	36	103		ē		102	70		
Linu	19	20	[]	[]	48	16		41			45	41		
Massillon	39	50	3		82	96		126	2	3	77	122		
Ploneer 1	127	83	l ĭ		217	58			ī		143	129	1	
red Oak	46	18	,	4	65	8	51	34			43	30		
Rochester	66	33	26	l	92	33	70	53	17		66	58	16	
Springdale	199	11	4	7	342	29	277	34	3	i	278	34	3	1
Springfield	76	74	<u>ء</u> َ ا		90	115		117	4		86	113	4	
Sugar Creek	40	24			54	69	34	53	15		29	53		
• • • • • • • • • • • • • • • • • • • •				استا				اسدا						1
Totals	1575	843	113	14	2191	1224	1816	1558	75	26	1834	1534	79	1

CERRO GORDO COUNTY.

	FOR OC	GOV TOBI 188	ER 11		ON CO TUTIO AMR ME JUNI 188	ONAL ND- NT, E 27,	FOR	SEC F ST			81	IN C	RPR ATIV ON- R89,	E
TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering,	Republican.	Democrat,	Greenback.	Scattering.
Bath. Clear Lake Dougherty Falls. Genesec Grant Grimes. Lake Line Creek Lincoln Mason Mt. Vernon Owen Pleasant Valley Portland Union	222 180 7 48 33 7 109 422 399 368 16 15 41 21	6 45 46 35 45 16 9 4 146 2 4 10 8	6	1	48 156 24 138 92 37 9 112 109 67 438 40 48 32 86 15	7 83 53 87 67 11 2 36 17 20 208 8 27 21 23	38 180 6 87 79 50 6 109 97 61 410 24 32 18 62 29	13 58 61 45 45 7 1 24 17 18 224 1 17 35 12	7		38 178 6 84 75 50 6 133 89 59 897 20 19 18 62 28	13 63 59 49 60 7 1 25 20 21 236 5 30 35 12		1
Totals	1041	382	6	1	1451	640	1288	590	7	<u></u>	1262	639	7	1

CHEROKEE COUNTY.

Afton	69	6	14		66	26		21	9		73	25	9	
Amherst	57		1]	71	4		2			58	2		,
Cedar,	20	3			27	18		11	23		32	82		
Cherokee	263	46	44		291	88	416	70			886	115		1
Diamond	55]	61	2	37	12			35	15		
Grand Meadow	15	5			28	3	30	8				9	1	
Liberty	38	2			57	6	42	_1	22		43	. 2		
Marcus	49	31			91	37	71	73			59	84		
Pilot	64				66	17	77	14	17		73	28		· · · ·
Pitcher	114		12		175	16	148	26	12		138	88		,
Rock	15				21	40		32		,	11	38		
Sheridan	62		7	[76	36	89	58			85	63		····
Silver	44		9		53	21	76	12			68	22	8	
Spring	18		7		14	11	31	9			29	11	4	1
Tilden	16	4			30	11	20	.8			17	10	12	
Willow	21) 6] 18] <u> </u>	24	16	25	15	10		21	28	7	
Totals	920	192	196		1151	352	1261	370	148		1138	512	119	2

CHICKASAW COUNTY.

	FOR OC		ER 11		ON CO TUTIC AME ME JUNI	NAL ND- NT. R27,	FOR		RET.		8	ENT.	REPI ATIV CON- ESS.	E
TOWNSHIPS, TOWNS, CITIES, AND PHECINCES.	B. R. Sherman.	L. G. Kinne.	Danfel M. Clark.	scattering.	For,	vgafust.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bradford Chickasaw Dayton Dayton Deerfield Dresden Fredericksburg Jacksonville New Hampton Richland Stapleton Utick Washington	262 97 97 17 21 95 58 181 51 48 46	20 11 21 13 42 12× 12× 101 45	20 20 29 19 39 25 50 29 10 40 11	 1 2	341 139 35 77 56 139 90 201 101 86 93 18	94 72 78 71 63 84 70 193 25 131 66 168	47 41 123 52 164	122 93 51 45 31 17 58 194 26 117 52	70 24 37 25 47 32 60 30 29 46 17	1 1	211 165 23 57 40 120 57 166 46 34 50		232 110 88 53 77 50 113 192 58 108 80 135	

CLARKE COUNTY.

Thoule					448.44		*****	4				
Doyle	P9	, 22	22	1	121	36	120			120	16	34
Franklin	48	26	11	1	8<	25	62	27	7 7	62	27	1 8
Fremont	66	23			108		73			70		21
Green Bay	69	15	1 13		103	13	53	58	16	52	18	17
Jackson	103	41	24		144	40	106	38		1 10.0	34	
Knox	45	50	18	1	132	14	59	11	57	59	i 11	58
Liberty	55		23		89	56	5×	63		1 56	53	
Madison	33	39	2		38	79	27	56	8	27	50	8
Osreola—		ļ	Ι ΄	1 .	l i	1	-		1	1		1 -1
Osceola precinct	312		27		434	80	7:3	30	19]	72	30	20
Osceola City precinct		'					238	114	33	233	96	49
Troy	132		24		177	59	134	46	20	134	43	23
Ward	45		4		187	12	41	25	l	43	26	l
Washington	40	46	25		96	16	51.	33	27	50		33
/ ' I'	<u>'</u>	<u> </u>	-1	'—	ارحدا	ارصد	ارجيد	-5-1	بسطار دا	ا <u>—</u> ا	احسا	ـــارـــا
Totals'	1037	498	204		1611	1/2/1	098	482	301	1082	459	337

CLAY COUNTY.

	FOR C	30V) 70H) 188	CH 1.	or,	ON CO TUTIC AM E ME JUN 184	NAL ND- NT. E 27,	FOR		RET.			R F RNTA IN GR	CON	R
TOWNSHIPS, TOWNS, CITIES, AND PRECINCIS.	B. R. Sherman.	L. G. Kinne.	Danfel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Grcenback.	Scuttering.
Bridgewater Clay Douglas Freeman Gillette's Grove. Herdiand	32 53 47 26 27				63 49 55 46 44			17 4			35 58 51 44 43			
Lake Lincoln Lagan Lone Tree.	46	2 			54 4	2 <u>2</u>	21 42 5	3 3	3		21 41 5 6	3 3	4	
Peterson	26 32 318 51			<u>2</u>	66 41 258 37	22	105 31 42	5	:; :;		100 31 41 43	10 3	4	
Totals	<u> 1</u>	l	<u> </u>	ł	<u> </u>	l	ROR	RO	3	<u> </u>	718	171	0	1

CLAYTON COUNTY.

Boardman	115				981	2211	122	202					
Buena Vista	28	31			9	GO!	15			20		}	
Cass	206	114	2		193	1:37	201						
Clayton	87				61	108	82			146			
Cox Creek	41				44	153]	31		;			1	
Ells	114				119	KU	116		 				
Farmersburg	78				41	139	57		····				
Garnavi)lo	122				12	211	74					ļ	
Glard	67	8×			80	93	71						
Grand Meadow	18				44	95	22	63			82		
Highland	37	58		jj	53	2×	41	50	11		81		
Jefferson	101	2:10			- 6	437	33						
Lodomillo	169	49			182	67	188	63				 -	
Mallory	. 66	(76			96	71	70						
Marlou	GH	11			62	41	61		••••			[
Mendon	301)	267	317	244					• • • •	1
Millville	59				2×	79	64	57	11				
Monona	124				159	107	138						
Read	63				16	136	30						
Sperry	127				138	93	116		37	106			
Volga	87			l	40	207		186				ļ	
Wagner	71	23	'		70	52	C	35	11	48	1 00	····	(
= '		 	1	l					-		21/22		
Totals	2151	1917	32	3	1823	2065	1022	2012	102	'222	'Z101	1	<u> </u>

CLINTON COUNTY.

			ER 1		TUTI AMI ME JUN	ONSTI- ONAL (NI)- NT, E 11, 82.	FOI		RET		F(ENT IN	REPI ATI CON- E88.	Ýπ
TOWNSEIPS, TOWNS, CITIES, AND PRECINCES.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Berlin Bloomfield Brookfield Camanche Center. Clinton—	31 125 73 147 47	34 98 52 51 98	5 5 		25 163 92 111 38	62 59 66 108 135	134 83 134 29	98 18	9 3		23 134 85 146 33	62 96 79 69 147	3	
1st precinct	153 200 101 152 80 270	166 113 67 200 47 245	5 4 7 12		224 232 155 326 56 248	299 157 77 306 122 280	178 221 121 187 46 244	158 118 401 126	2 4 13		179 234 119 183 46	310 143 116 404 125	4 13	
Eden Elk River Hampshire Liberty Lincoln	78 66 57 24 25	51 60 41 80	5 5		89 47 23 34 30	280 67 151 122 98 21	76 75 28 38 33	263 58 131 121 96 21	30 8 		256 79 75 30 38 33	265 55 128 119 96 21		
Lyon. Olive. Orange. Sharon. Spring Rock. Spring Valley.	240 133 52 69 69	316 39 84 30 129	2 45 43		299 102 50 103 63	529 115 98 90 192	231 133 43 93 71	536 67 90 112 175	2 35 28 3		231 136 72 95 74	534 85 80 110 172	2 14 6	••••
Washington Waterford Welton Totals	14 37 72 2315	114 123 66 2313	5 7 199		6 37 76 2629	110 182 91	25 4 49 57	34 134 150 90	5 145		26 26 65 58 2466	33 111 137 86	6 91	····

CRAWFORD COUNTY.

Boyer	33			1	34	17	31	21	1	1	26	25	Ī	T
Charter Oak	34	18	1 3	1	19	25	32			1	34			
Deulson	260	15%	J	1	176	149				1	193			1
East Boyer	54	19			1	24				1	53		::: <u>:</u>	
Goodrich	41	29		1	18	60								
Hanover	21	32		••••	10	66	1 4	70			24			
Hays	41	29	1		3			59	1		3			1
Iowa	42	61			22	67					37			į
Jackson			•		46	54		97			33			
Milford	25	69			28	40					16			
	67	69			61	49					58			
Morgan	36	7			4	97		75	1	1	3	72		
Nislinabotna	38	16		l	47	15	53	18			53	18	6	1
Otter Creek	37	43		1	20	88					22			1
Paradise	44	27	1		44	8	38	33		1	32	38		1
Soldier	18	28	1		25	13		29			23		i	F
Stockholm	73	18	ī		41	27		21			44	37		,
Union	93	79	ã		94	45		92	[59	111		
wasnington	43	40	<u>ئ</u> ة ا		45	18	44				38			
West Side	181	116	- 3		143									1
Willow	28	26	-	••••		101	167	169			170	165		
	40	413	• • • •		29	14	36	22		[36	22		
Totals	1000	410						_		I	I			
	1209	913	14		958	977	1052	1259	3	ا ا	957	1320	. 113	

DALLAS COUNTY.

			_											==
	FOR OC		ER 11		ON CO TUTIO AME ME: JUN:	ONAL ND- NT, E 27,			RET.		81	ENT	EPR ATIV CON-	E
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Adel— Adel Precinct Dallas Center Precinct Adams Boone Beaver Colfax Dallas	185 91 106 78 38 62 63	22 29 13 9 1 15	45 65 59 84 71 30		222 110 116 75 60 83 60	109 54 54 65 65 39 49	81 116 93 40 57 64	47 22 38 14 26 16	106 36 52 63 70 77 31		133 79 113 89 30 53 56	44 47 23 35 14 23 9	127 37 52 67 78 84 41	
Des Moines Grant Linn Linn Lincoln Spring Valley Sugar Grove Union—	48 33 111 69 202 103	43 2 9 39 9	44 49 81 79 63		81 46 194 98 304 122	52 78 30 44 135 67	106	72 30 18 6 92 28	50 29 79 89 62		79 49 131 71 276 97	71 33 19 1 80 23	31 51 33 86 106 70	
Dexter Precinct	196 126 97 117 79 38	15 18 7 19 3 16			239 155 118 133 136 89	42 57 16 35 24 56	172 107 98 102 59 47	33 48 10 42 9 33	30 34 30 42 95 43		97 97 101 57 43	30 54 10 40 6 35	35 35 31 43 101 43	
Totals	1842	270	1086		2450	1055	1933	631	1048		1817	597	1151	

DAVIS COUNTY.

Bloomfield	262	162	237		359	260	254	230	180	!	222	160	284	
Drakeville	66	18		1	90	39	75		31		72	16	38	
Fablus	42	70	68		43	89	42	87	72		40	85	73	
Fox River	50	15	76		30	67	47	17	80		43	14	86	
Grove	165	38	85		91	67	55	44	92		55	38	98	
Lick Creek	66	80	131	l	87	157	67	95	116		54	88	133	
Marion	52	49	56		48	104	61	67	69		60	69	70	
Perry	60	34	66		51	641	51	47	66		53	36	76	
Prairie	61	30	40		99	29	70	50	29		62	48	41	
Roscoe	21	42	33		49	26	18	37	36		18	38	37	
Salt Creek	54	97	55		43	93	39	105	79		35	99	89	
Soap Creek	71	41	62	1	65	91	72	46	62	2	68	51	71	
Union	121	99	47	!	143	111	117	114	46	11	115	117	46	1
West Grove	57	72	74		91	70	54	85	63		53	62	68	1
Wyacondah	44	96			73	99	51		97		49	90	113	1
•					i-									
Totals	1092	943	1147	2	1362	1366	1073	1145	1118	3	999	1031	1323	l
				-										

DECATUR COUNTY.

	FOR OUT		cR 1	OB,	ON CO TUTIO AME EE! JUN	ONAL ND- NT, E 27,			RET		81	EN L	EPR ATIV PON- ESS.	E
TOWNSHIPS, TOWNS, CIPIES, AND PRECINCES.	B. R. Shercmau.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenbuck.	Scattering.	Republic n.	Democrat.	Greeenback.	Scattering.
Bloomington	34	8	16	1	62	26	47	8	26		43	2		
Burrel— Davis City precinct Terre Haute precinct Center Decatur Eden Franklin Garden Grove Grand River Hamilton High Point Leon Leon Now Greek Morgan New Ruda Richland Woodland	66 50 78 85 62 50 101 164 13 69 81 81 83 84 84	53 48 39 26 38 23 11 36 16 9 43 25 12 46 110	8 16 51 70 82 21 36 23 29 51 22 21 22 21 22 21 49	2 2	72 20 74 60 74 134 114 142 21 60 140 69 75	500 549 91 660 299 40 111 45 54 59 144 29 90 86	35 79 83 63 90 122 159 52 74 63 63 61 80	74 505 456 456 450 24 67 26 57 47 35 60 60 60 60	461 6224 24 24 633 5 2 3 2 2 3 2 2 3 2 3 2 3 2 3 2 3 2 3	1	792 744 733 742 151 55 65 77 82 63 92 74 82 151 82 83 84 84 84 84 84 84 84 84 84 84 84 84 84	6 5 1 3 2 1 2	106 549 100 25 75 144 66 62 114	
Totals	1340	671	593	6	1340	1137	1461	871	521	1	1415	44	1393	

DELAWARE COUNTY.

		~												
Adams	55	60	I	۱ ا	60!	401	421	72	1	ا ا	421	72	I I	
Bremer,	- 8	97	1:	[31	172	7	135		1	7	135	,,,,,	,
Coffin's Grove	99	57	· · · 2	3	101	.73	103	72		r il	100	77		
Colony	106	75	[]	í ĭ	115	100	11×	123			118	122		
Delaware	454	159		8	362	180	412	212	••••	io		215		
Delhi	137	105			164	57	122	98	Ř		127			
Eik township	137	58	ı ~		151	55						95		
Hazel Green		37		[[7×	39	1		7×	40		
Thurst Group	61				90	57	65	75			C5	1:7		
Honey Creek	75	32			97	62	36	83			34	×١		
Milo.	67	38	١	۱ ا	(14)	413	75	22	:		74	23		
North Fork	29	53			29	124	132	62			124	65		
Onelda—				۱۰۰۰۰۱			.02	۷2	10		101	. 00	"	
Delaware voting pre'net	83	17	ſ	ll	68	30	153	65	4		153	68		1
Earlyllle "	132	46		<u> </u> ::::	149	59	75		-					••••
Prairie				·····				53			74			
Diablond	51				63	33	62	44			62	44		
Richland	70	53		/	57	86	71				71	76		
South Fork	205	75			185	139	208	116	5		217	103	[4]	
Union	56	++			65	51	74	52			74	52	1	
1		_	ا					——						. —
Totals	1825	1043	26	111	1803	1855	1831	1339	39	11	1883	1400	35	1
											,,,			••••

DES MOINES COUNTY.

		GOV OBE 1881	R 11		ON COL TUTIO AME MEI JUNI 188	NAL ND- NT, 8 27,	FOR O	SECI F ST				R R	ON-	
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Augusta	40	52	4		27	79		66	1	j	37	76	1	
Benton	27	94	1		47	117	32	125			26	130	• • • •	••••
Burlington—	312	491	5		170	800	316	678	3	1	243	753	2	
1st precinct	327	385	2		184	548		491	2	ļ. 	221	570	-	
3d precinct	415	345	6	••••	320	534		493	4		309	584	3	
4th precinct	315	285	ĕ		239	466	312	422	4		238	495	3	
5th precinct	12	37			3	64		68			13	69		
6th precinct	30	25			8	38	20	34			18	36		
Danville	124	110	43		168	131	141	135	38		130	140	44	
Flint River	89	92	!		62	148		140	1	.	71	145	2	
Franklin	106		1.		89	189		172	2		95		2	
Huron	81	20	7		76	56			6		91		6	
Jackson	4	17		<i>-</i> -	3	15		19	···:		5		::	
Pleasant Grove	57	98	14		53	118		113	12		59		16	
Union	101	68		• • • •	93	99		110			96	118	:	
Washington	81	74	16	• • • •	98	145		88	13		69	109	13	
Yellow Springs	206	49	22		277	81	241	70	18	• • • •	218	101	8	····
Totals	2327	2371	127	i	1917	3653	2361	3262	104	l	1939	3677	100	<u></u>

DICKINSON COUNTY.

Center Grove	81	1	3	192	56	188	63	 	170	80	i,	1
Diamond Lake		1		10	7	13	7]	13	7		1
Excelsior	3]	3		4			4			1
Lakeville				10	8	11			11			
Lloyd				9]	12			12	2		
Milford				49	3	52	4	 	52	4		ļ
Okoboji				39	4	41)	1	 	41	1		
Richiand	7			14		12			12			
Silver Lake	12		l	4	4	_6			_6		• • • •	
Spirit Lake	28		• • • • [25	13	55			55	18		
Superior				- 7	2	18			18	2		
Westport	10			12	이	¥	. 6	 	9	ย		
Totals	253	1	8	374	102	421	117	 l	403	184		

DUBUQUE COUNTY.

														_
	FOR		er 1			ONAL END- NT, E 27,	FOI	rsec Of s				ENT.	REPI ATIV CON- E88.	/R
TOWNSHIPS, TOWNS, CITIES, AND PERCINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For,	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Cascade Center Concord Dodge Dubrique Lowa Jefferson Julien*—	67 46 47 72 83 10 82	121 133 139 80 113 114 100	12		63 24 36 55 45 16 33	151 174 163 133 115 133 243	72 32 42 78 111 7	181 162 119 137 140	1 10 7 4		72 35 46 78 120 7 90	150 174 158 119 12x 143 168		
1st precinct	174 112 377 610 487 2	565 157 355 370 285 166 81	9 6 10 9 2		81 85 78 280 64 2	619 539 746 561 950 206 138	97 170 189 443 223	567 399 630 417 784 169 142	4 4 10 1		144 219 259 509 305 7	520 352 556 365 695 162 142	4 4 5 1	
New Wine Precinct Dyersville preciuct Peril Prairie Creek Table Mound Taylor Vernon Washington Whitewater	11 63 60 1 89 141 45 23 50	124 192 69 116 111 135 109 105	5 8 39 4 4		3 20 1 29 24 149 53 46 36	184 285 209 201 202 164 77 54 136	50 24 2 62 146 52 19 60	152 254 155 150 142 162 134 115	3 30 1 8 2 1		1 71 30 20 65 149 66 24 60	151 237 148 129 139 163 121 110 148	3 20 1 8 2 1	
Totals	2669	3864	162		1223	6283	1967	5589	87		2385	5178	78	

^{*} City of Dubuque.

EMMET COUNTY.

Tarreton Opino	- 00		~		1 00		40			,	. 47	_		
Armstrong Grove	22				23		40	1 7			41	8]	
Center	42				31	16	41		1		41	. .		
Ellsworth	12			'			11	1 3	l. 	ļ	11	3	ł. .	ł
Emmet	29				12	6	38	1 7			37	8 (
Estherville	111	21			67	12	184				182	74		
High Lake	41	6			47		6i				61			
Iowa Lake	6				7	1	10	i			11			
Swan Lake	11				7	ĺ			l		16			
Twelve Mile Lake	10				9	1	12							
				l										
Totals	284	34	7	اا	214	29	421	101	1	l'	418	104		

FAYETTE COUNTY.

		_												
	FOR OC	GOV) FOB1 1881	CR 11	or,	ON CO TUTIC AME ME JUNI 188	NAL ND- NT, E 27,	FOR	SECI F 81				R R ENTA IN C	ON-	
TOWNSHIPS, TOWNS, CITINS, AND PRECINCIS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Audubon Banks Bethel Center Clermont Dover Eden Fairfield Fayette Fremont Harlan Illyrla Jefferson Oran Pleasant Valley Putnam Scott	666 38 266 607 766 63 72 102 133 682 102 57 99 34	22 17 43 4 61 4	4 43 66 19 27 47 26 33		181 86 150 94 140 67	162 27 26 35 110 77 116 49 46 37 72 102 48 168 33	50 59 79 85 121 123 119 108 75 101 84 97 64 86 62	124 22 18 25 121 50 91 41 17 56 28 56 75 45 77	2 4 30 54 16 7 37 150 57 41 73 34 31 98 37	2	102 75 98 55 97 67 67 37	126 26 56 99 136 61 1303 203 80 61 70 154 109 72 196		1
Smithfield. Westfield West Union Windsor. Totals	51 67 308 25	36 116 5	38	3	127 98	7 81 184 60	68 93 300 88	18 45 165 42	70 39 30 22		38 85	115 91 183 71		

FLOYD COUNTY.

Cedar	31	1	1	1	79	17	38		13		32		17	1
Floyd	99	13	23		143	77	121	33	21		97		65	
Niles	22	7	44		37	126	16	9	87.		16		95	
Pleasant Grove	54	12	i	l	54	62	56	38	5		49		49	
Riverton	102	8			121	64	102	23	27		101	.	52	
Rockford	166	65	l	l	159	144	150	98	!		156		88	2
Rock Grove	127	38	13		93	181	71	66	31		72		112	2
Rudd	55	20	8	l	74	61	91	38	11		80		53	
St. Charles	32	27	l	l	42	78	34	40	3			 .	39	
Scott	357	127	77	4	365	448	366	218	94		330		347	
Ulster	56	12	١	1	83	65	72	26	15		72		41	
Union	172	29	l	:-	131	134	169	78	3		159		101	
			I	I—					ļ				l—.	! —
Totals			l 				1286	667	313		1207	١	1069	

FRANKLIN COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.		FOR	GOV 10BF 1881	R 11	or,	ON CO TUTIO AME ME JUN 188	NAL ND- NT, E 27,	FOR O	SEC. F ST			SI			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	CITIES, AND	괦	<u>ن</u>	aniel M.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
	Geneva Grant Hamilton Ingham Lee Marian Morgan Mott Oakhand Osceola. Reeve Richland Ross Seott Washington West Fork	92 17 33 56 16 42 28 76 64 31 103 54 74 13 292	9 7 1 18 4 8 3 39 1 4 4 33 2 45	25 3 25 1 2 7	1	86 17 48 81 18 29 48 64 65 22 119 66 79 3	61 69 8 12 27 24 24 14 6 90 22 4 33 10	96 17 40 100 41 34 62 61 64 35 112 52 99 12 278 65	50 36 5 43 18 16 28 108 7 48 98 25	 4 		123 18 39 106 41 34 62 61 64 60 112 52 99 12 276 68	22 35 5 37 18 16 28 83		

FREMONT COUNTY.

Benton—		- 1	- 1	1	- 1	1	- 1		1		l 1	- 1	1	
First precinct	60	53			57	64	77	77	3		65	82	4	
Second precinct	21	22	1		14	15	28	21			30	19]	
Fisher	171	29	28		174	58	132	42	45		114	50	50	
Franklin	224	292	21		212	213	157	227			84	286		
Locust Grove	81	23	8		69	50	65	31	18		33	40	29	
Madison	80	81	18		97	.34	62	100	22			105	26	
Monroe	65	75			114	72	116	92			87	107	25	
Prairie	51	53			22	65	40	56			26	67		
Riverside	107	65			111	53		72	14		22	160		
Riverton		79		[90	82		85			77	95	13	
Ross	128	47	52]	149	60	140	67	78		82	94	85	4.
Scott-			j							Į.	. '	- 1	. i	
First precinct	99	123	23		122	112			12			139	13	
Second precinct							43	61] _1		34		3	
Sidney	192		168		289	209					193		146	1.
Walnut	39	51	1		43	39	51	65	2		39	71	7	
			ļ							1		II	!	
Totals			1		1563	1126	1479	1489	385		1034	1781	444	• • • •

GREENE COUNTY.

	FOR OCT	00VI 0BR 1881	R 11	or,	ON CO. TUTIC AME ME JUN 186	ONAL ND- NT, E 27,	FOR O	SECI F ST			81	R R ENTA IN (TIV	R
TOWNSHIPS, TOWNS, CITIES, AND PBECINCTS.	B. R. Sherman,	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bristol	44	12	43		56		40	19	36		39	21	35	
Cedar	45 36	1	48 12		30 63	26 26		39 22	6		47	44	1	
Dawson	36 52	3	15	••••	62	20 65	71	36	16 10		49 65	21 50	20	} • • • •
Grant	86	12	14		81	37	94	24	18		90	31	14	
Greenbrier	56		23		50	27	45	5	5		42	10	3	l::::
Hardin	35 28	23	15		59	53	39	31	8		36	38	4	
Highland	28	••••	13		27	29	48	29	4		48	27	4	
Jacksonc	56 298	2 26	44 19	1	221	34 !34	47 236	28 77	26 13	• • • •	48	51	••;:	
Jefferson	174	15	63	• • • •	287	72	206				231 198	84 94	11 42	
Kendrick	778	4	10		98	l iõ	67	14			67	14	11	ļ
Paton	92	2	13		78	29	86	20	1	I	86		l îi	1::::
Scranton	106	8	42		165	54	130	56			126	61	10	J
Washington	144	16	82		179			67	85		147	76	74	
Willow	41	3	21		55	20	36	21	20	••••	34	27	16	
Totals							1389	571	315		1353	669	248	

GRUNDY COUNTY.

Beaver	38	1		1	73	36	59	36	2	1	58	36		
Black Hawk	99	136			89	123	128				129			
Clav	70	3]	191	15	130				129	32		
Colfax	79	34	6		36	116	52	102		1	63			
Fairfield	55	6		l l	122	27	84				83	21		
Felix	50	8			108	25	83	13			84	12		
German	38	22			6	113	17	59			17	59		
Grant		33			39	39	51	52			51			
Lincoln	43	17		1	34	67	57	63			57			
Melrose	45	13			80	10	62							
Palermo	280	56		<u> </u>	261	84	263	90			263			
Pleasant Valley	36	5			19	90		43		<i>.</i> .	94			
Shiloh	43	22			13	99	31				33	75		
Washington	57	18			84	19	76	46			77	45	<i>.</i>	
			I							I—	lI			
Totals	971	374	6	1	1155	863	1153	820		<u> </u>	1200	770	2	1

GUTHRIE COUNTY.

	FOR OC	GOV: FOBI 188	CR 13		TUTION AME ME JUN 188	ND- NT, E 27,	FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CONGRESS.			
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Seattering.	Republican.	Democrat.	Greenback.	Scattering.
Baker lear Grove leaver lass Jodge lighland ackson Drange Penn lichland lecley Steart hompson Jono Jono Jono Jono Jono Jono Jono J	57 24 268 54 55 105 20 194	5 18 36 105 10 15 15 20 7 44 11 14 52 1 36 35	18 87	i	36 98 228 253 109 60 101 95 43 74 65 71 263 118 223 75	25 38 44 138 6 6 53 36 37 12 4 49 25 100 88 16 88	83 141 221 90 39 67 40 12 26	23 22 51 87 13 63 21 23 10 19 9 14 88 75 5	23 16 61 31 14 2 48 76 28 22 21 29 12 19 77 16		36 83 136 320 88 38 64 40 11 20 93 41 77 14 176 60	23 54 89 13 61 18 23 8 19 9 12 91 118 5 49 34	26 15 61 16 5 53 76 31 26 22 32 17 19 30 78	

^{*}The township of Penn has been divided into the townships of Stuart and Penn since the general election, 1881.

HAMILTON COUNTY.

Blairsburg	21	9] 3		45	16	16	8	2	i	16	8	2	
Boone,	372	79	51		377	276	334	161	56	2	333	160	61	1
Cass	41	8	13		68	32	56	26	4	1	55	25	6	
Clear Lake	43	5	20		47	38	47	21	19	1	46	18	23	
Ellsworth	30	5	1		58	11	58	13		ا ا	58	13		
Fremont	49	5	31		51	47	20	32	13	1	20	32	13	
Hamilton	52	13	43		122	15	41	23	41	1	41	23	41	
Liberty	. 				l		22	- 8	7		14	- 8	15	
Lincoln	35	- 8			61	13	60	17		}	58	17		
Lyon	55	16	16		89	49	- 68	47			82	38	30	
Marion	113	39	25		147	82	141	70	23		142	71	21	
Rose Grove	21	3	5		33	15	23	3	11	}	23	3	11	
Scott	55	1			60	5	55	1			55	1	·	
Webster	55	2	35		109	25	62	3	51		65	3	48	
Williams	47	22	4		77	28	49	32	5		47	33	5	
	ļ				ļi				—					
Totals	989	215	247	l	1344	652	1052	465	264	2	1055	453	276	1

HANCOCK COUNTY.

Avery 73 15 2 1 38 26 59 19 59 19 Bungham 8 8 1 6 2 6 2 Boone 16 7 12 5 16 16 16 Britt 108 17 83 36 91 38 90 39 Concord 106 23 84 46 84 42 77 49 Crystal 17 0 1 13 1 12 1 Ellington 55 19 52 19 73 13 1 73 13 Ell 27 3 12 13 17 8 17 8 Rrin 15 22 15 15 27 38 27 38 Garfield 17 6 8 12 9 13 9 12		FOR REPRE- SENTATIVE IN CON- GRESS.
Avery 73 15 2 1 38 26 59 19 59 19 Bungham 8 8 1 6 2 6 2 Boone 16 7 12 5 16 16 16 Britt 108 17 83 36 91 38 90 39 Concord 106 23 84 46 84 42 77 49 Crystal 17 0 1 1 1 12 1 Ellington 55 19 52 19 73 13 1 73 13 Ell 27 3 12 13 17 8 17 8 Rrin 15 22 15 15 27 38 27 38 Garfield 17 8 12 9 13 9 12	CITIES, AND	Scattering. Republican. Democrat. Greenback.
Madison 3× 8 25 6 27 5 15 27 5	very ngham oone ritt ooncord rystal llington ll arfield erman adison agor rthel	59 19 6 2 6 2 7 49 6 7 18 6 7

HARDIN COUNTY.

					4.401		100	44			1301	441		
Alden	59	- (•	ا . ک . <u>ا</u>	142	50		44			138	44	انتنا	
Buckeye	18		2		43	12	25					[
Clay	70	32			95	89	68	79			68	79		
Concord	35		li	l	77	3	62	1			62	1		
Eldora	212	32	Б		268	126	200	11			100	109		
Ellis	26				76	20	56	9			56	9		
Etna	166				119	293	175	207	4		175	207		
Grant	18		7		75	17	37	20	12		37	20		
Hardin	172	14	34		329	104	264	57	21		265	57	21	
Jackson	35				79	42	39	34			40	33		
Pleasant	33				88	60	61	67			62	68		
Providence	85	10	6		250	2	116	23	1		116	23		
Sherman	26				75	34	58	21			58	21		
Tipton	40	13			129	58	96	44	17		98	43		1
Union	135		8		330	79	204	79	1		201	80	2	
				I									II	
Totals	1130	192	87		2175	979	1599	796	76	<i>.</i>	1599	794	76	1

HARRISON COUNTY.

FOR GOVERNOR, OCTOBER 11, 1881. SOUTH ON CONSTITUTIONAL AMEND-MENT. JUNE 27, 1882. FOR SECRETARY OF STATE. FOR REPRESENTATIVE IN CONCRETE SENTATIV															
CITIES, AND PRECINCTS.			гові	CR 11	OR,	TUTIC AME ME: JUNI	ONAL IND- NT, E 27,	FOR				SENTATIVE IN CON-			
Allen	CITIES, AND	꼂	G.	Ä.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
	Boyer Cass Cashoun Cincinnati Clay Clay Douglas Harrison Jackson Jefferson Legrange Lincoln Little Sloux Magnolia Morgan Raglan St. John Taylor Union	144 52 30 38 30 32 211 31 227 39 21 118 54 17 170 77	6 84 38 30 22 36 36 141 15 130 50 43 49 46 55	88 66 28 7 8 25 23 2 64 8 10 6 29 4		12 163 20 39 27 22 249 56 261 44 41 20 110 125 62 62 64 66 66	63 72 18 40 52 39 119 14 133 40 21 106 67 59 44 217 82	161 60 36 47 39 53 240 39 267 43 25 91 110 47 18 218	14 88 40 34 70 57 47 148 22 134 71 22 35 78 35 60 269 67 71	4 3 2 2 3 3 5 5 22 35 7 3		21 160 53 33 30 24 51 224 36 247 46 25 86 108 49 18 161 90 43	13 90 46 36 88 71 48 162 21 145 68 22 44 80 33 58 305 60 72	4 2 1 4 2 5 6 22 37 8 3 75 7 18 6 38	

HENRY COUNTY.

Baltimore	46	.88	47		28	147	49	151	20		42	152	26	
Canaan	. 95	37	31		117	43	83	51	23		80	53	24	
Center	520	235	256	1	581	364	615	278	158		580	306	156	1
Hillsboro precinct							52	8	5.		52	8	5	
Jackson	90	49	47	1	113	42	79	69	28	1	74	79	22	
Jefferson	110	68	27		169	111	104	89	18		100	97	14	
Marion	105	33			113		94	54			92	57		
New London	182	101	46		158	138	193	117			172	137	30	
Rome precinct							45	65			32	74	9	
Salem	236	45	63		277	79	195	43	42		190	46		
Scott	122	- 40	64		200		142	67			135	72		
Tippecanoe	100	94	80		99	43	56	4			51	18	- 57	
Trenton	87	57	55		55	121	85	99	10		82	103	9	
Wayne	86	6	32	. 14	178	40	128	17	28		125	20	28	
-							<u> </u>							
Totals							1920	1112	502	1	1807	1222	489	1

HOWARD COUNTY.

		_	_=	_										
	FOR	00V) 0880 1881	R 11	OR,	ON COL TUTIO AME: MEI JUNI 188	NAL ND- NT, E 27,		SECI F ST			81	CNTA	EPRI LTIV CON- ESS.	R
TOWNSHIPS, TOWNS, CITIES, AND · PRECINCTS.	B. R. Shercmau.	L, G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greeenback.	Scattering.
Afton. Albion. Chester Forest City. Howard Howard Center. Jamestown New Oregon. Oakdale. Paris. Saratoga. Vernon Springs.	11 43 63 122 37 49 50 34 35 14 33 258	1 2 1 5 1	82 58 28 83 43 47 25 56 7 67 18		11 50 60 109 35 52 74 38 46 4 32 219	115 56 15 68 73 46 21 106 5 85 22	41 54 81 55 64 52 35 27	5 4 	127 85 45 124 75 54 45 95 18 87 32		15 43 54 75 46 50 64 51 31 27 268		126 87 45 127 79 51 45 94 18 98 32 224	····i
Totals	749	42	678		730	835	747	67	988		756		1026	5

HUMBOLDT COUNTY.

·	101	01	71	 221	16	40	111	231	381	141	200	
Avery	13						- 51					
Beaver	36	10		 15	41	38			37	34	• • • •	
Corwith	59			 1 3	3	60	- 8	}	60			
Dakota	55	28		 48	29	29	45		31			
Delaware	54	4		 38	10	40	ß		40			
Grove	26	18		 21	16	43	23		42			
Humboldt	57	62		 74	56	88	70		88	70		
Lake	16		l]	1	4	10	8		10			
Norway	36	6		 41	9	44			38	12		4
Rutland	57	14		 67	, 29	68	24	2	68	24	2	;
Springdale	171	23		 140	61	177	39		170			ľ
Vernon	45	14		 55	42				39			
Wacousta	23	2		 8	17	31			31			
Warren	46	5		 39	18	55	12,	1	55	11	1	
				 		1						
Totals	694	192	7	 615	351	762	332	26	747	341	25	

IDA COUNTY.

	FOR (CH 11	or,	ON CO TUTIO AME ME JUN 186	ND- NT. E 27,	FOR	SEC F ST				NT/	ESS.	E
TOWNSHIPS, TOWNS, CITIES, AND PRECINCIS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Battle Blaine Corwin. Douglas Yalva Garfield Grant. Griggs Hayes Logan Maple Bliver Creek	20 64 274 30 65 20 36 4 39 30 110	177 115 20 24 13 11 18 26 17 60	10 i		40 91 297 48 51 26 37 7 47 69 130	26 115 8 45 10 29 92 30 21 65	56 297 38 38 38 14 37 10 42 50 125	29 119 13 27 12 25 51 24 20 59			21 56 296 32 37 15 37 42 53 121 45	30 119 19 27 11 25 52 22 17 62	4	
Totals	757	356	15		916	453	772	419	13	l	764	446	12	

IOWA COUNTY.

Amana	33	34	1		l	201	13	89	ا ا		34	70	l	l
Cono	18	9	ĺЗ	[201	20	22	15	íl		22	15	6 1	
Dayton	68	24	29		53	67	63	36			69	30		1
English	118	50			120	88	134	88			132	89		
Fillmore	18	75			43	61	23	101			22			
Green	27	53			46	87	35	91			'34	92		1
Hartford	153	68			180	91	167	114	2		164	116	2	
Hilton	51	32			61	54.				5		54		
Honey Creek	78	55	19		91	56	102	80	18		100	80	20	
Iowa	43	94		l	22	150	24	124			24	124	l	
Lenox	26	22	5		111	75		34	12		15			
Lincoln	37	18	4	l	55	65	47	55	1		47	55	1	
Marengo	277	149	29		239	204	266	202			263	209	24	
Pllot	50	42	7		63	80	66	70	20		66	69	21	
<u>Summer</u>	71	14	ż		66	69	73	49	20		73		2	
Troy	97	22			84	48	123	60			122	60	ī	
Washington	14	51			9	88	24	78	- î		23	78	ā	
York	32	37			29	62	51	79	l H		50			
								_:-			-00			
Totals	1211	852	183	l	1192	1566	1320	1418	177	- 5	1335	1406	179	
		(-72			11021	1000;	1020	1 4 1 0			1000	1100		,,,,,,

JACKSON COUNTY.

	FOR		:R 11,	R,	ON CO: TUTIC AME: ME? JUNI 188	ONAL ND- NT, E 27,	FOR		RET.		81	ENT.	EPRATIA ON-	К
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Demoerat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bellevie Brandon Butler Fairfield Farmer's Creek Lowa Jackson Maquoketa Monmouth Otter Creek Perry Prairie Springs Richland South Fork Lete Des Morts Union Van Buren Washington	59 252 21 111		40 3 11 3 40 45 1		123 59 6 20 113 121 5 244 165 13 130 28 59 270 1 100 120	348 70 34 124 59 109 135 212 109 88 75 141 106 222 181 142 138	93 21 135 116 25 214 155 5 149 14 56 277 18 109	121 179 136 123 96 129 257 94 149			203 93 43 21 133 117 25 221 167 5 160 14 55 302 122 124 58	234 118 135 136 125 94 130 261 91 148 77 132 118 240 96 117 64	32 1 27	

JASPER COUNTY.

Clear Creek															
Clear Creek 64 16 44 146 7 82 14 72 79 10 79 Elk Creek 91 81 24 119 127 91 136 23 86 128 31 Des Moines— Prairie City precinet 180 69 41 242 120 190 82 64 188 77 71 Vandalia precinet 37 23 10 40 65 32 64 188 77 71 Fairview— Fairview— 17 5 42 7 27 19 2 26 20 3 Hickory Grove 30 2 8 92 40 65 7 25 51 7 35 Hickory Grove 30 2 8 92 40 65 7 25 51 7 35 Independence 10 8 39 117 42	Buena Vista	48	21	47		136		79	27			72	26		
Elk Creek		64	16	44	١	146	7	82						79	
Des Moines		91	81	24		119	127	91	135	23		86	128	31	
Prairie City precinct		~~					1	1	ł	- 1			- 1		
Vandalia precinct 37 23 10 40 65 32 53 7 27 56 9 Fairview— Fairmont precinct 17 5 42 7 27 19 2 26 20 3 Monroe City precinct 246 80 39 299 143 260 133 61 247 133 75 11 11 10 10 10 10 10 10 10 10 10 10 10		180	69	41		242	120	190	82	641		188	77	- 71 j	
Fairview— Fairmont precinct. 246 80 39 299 143 260 133 61 247 133 75 Hickory Grove. 30 2 8 92 40 65 7 25 51 7 35 Hickory Grove. 70 8 39 117 42 72 15 56 61 12 47 Kellogg. 112 58 54 185 111 111 94 103 98 87 119 Lynn Grove. 126 39 43 234 33 146 47 73 137 35 89 Malaska. 53 14 7 43 63 652 43 15 62 40 19 Mariposa. 37 32 9 43 75 40 43 63 62 43 15 62 40 19 Mariposa. 37 32 9 9 30 63 69 39 30 62 17 59 Newton. 422 92 153 533 196 431 145 190 368 113 268 Newton. 422 92 153 533 196 431 145 190 368 113 268 Palo Alto precinet. 75 9 69 152 58 64 103 62 4 105 Reasoner. 13 32 1 185 28 140 55 19 10 10 53 27 Reasoner. 13 32 1 185 28 140 55 19 10 10 53 27 Rowellick 13 32 1 185 28 140 55 19 10 10 53 27 Richland 63 2 36 92 34 102 7 7 4 89 7 85 Rock Creek. 24 31 15 29 53 28 55 55 27 55 45 Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington— Collax precinet. 102 55 10 175 24 122 46 33 10 45										7		27	56	9	
Fairmont precinct		"		_ ~~						- 1		!	- 1	ł	
Monroe City precinct		17	- 5			49	7	27	19	2		26	201	3	
Hickory Grove							143			61		247		75	
The properties To 8 39 117 42 72 15 566 61 12 75 15 16 175	Monroe City precinct		00						7	0.5					
Rellogg			é						15						
New Notion															
Malaska	Kellogg														
Mariposa 37 32 9 43 75 40 46 32 34 44 40 Mound Prairie 60 21 9 9 90 36 69 39 30 62 17 59 Newton 422 92 163 533 196 431 146 190 368 113 268 Palo Alto—Palo Al				43											
Mound Prairie 60 21 9 90 36 69 39 30 62 17 59				1											
Newton. 422 92 153 533 196 431 145 190 368 113 268 Palo Alto precinct. 75 9 69 152 58 64 4 103 62 4 105 Reasoner. 39 18 6 37 17 8 Poweshiek 113 32 1 185 28 140 55 19 170 53 27 Richland 63 2 36 92 34 102 7 74 80 7 85 Rock Creek. 24 31 15 29 53 28 55 55 27 55 48 Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington— Colfax precinct 102 55 10 175 24 122 46 33 107 45 44 Washington— Colfax precinct 39 2 8 68 14 56 19 15 55 17 18	Mariposa			9											
Palo Alto—Palo Alto precinct 75 9 69 152 58 64 4 103 62 4 105 Reasoner 39 18 6 37 17 8 Poweshiek 113 32 1 185 28 140 56 19 120 53 27 Richland 63 2 36 92 34 102 7 74 80 7 83 Rock Creek 24 31 15 29 53 28 55 55 27 55 46 Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington—Colfax precinct 102 56 10 175 24 122 46 33 107 45 44 Washington 39 2 8 68 14 56 19 15 55 17 <td< td=""><td>Mound Prairie</td><td></td><td></td><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Mound Prairie			9											
Palo Alto precinet 75 9 69 152 58 64 4 103 62 4 103 62 4 103 62 4 103 63 71 71 8 Poweshick 133 32 1 185 28 140 56 19 160 53 27 17 80 7 89 7	Newton	422	92	153		533	196	431	140	190	•••	308	113	208	
Reasoner	Palo Alto—				Į										
Reasoner 113 32 1 185 28 140 56 19 1 0 53 27 Richland 63 2 36 92 34 102 7 74 80 7 83 Rock Creek 24 31 15 29 53 28 55 55 27 55 43 Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington- 102 55 10 175 24 122 46 33 107 45 44 Washington- 39 2 8 68 14 56 19 15 55 17 18	Palo Alto precinct	75	9	69		152	58								
Poweshiek 113 32 1 185 28 140 65 19 160 63 22 Richland 63 2 36 92 34 102 7 74 80 7 85 Rock Creek 24 31 15 29 53 28 55 55 27 55 46 Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington Colfax precinct 102 56 10 175 24 122 46 33 107 46 44 Washington 39 2 8 68 14 56 19 15 55 17 18				<i></i>											
Richland 63 2 36 92 34 102 7 74 80 7 83 Rock Creek 24 31 15 29 53 28 55 55 27 55 44 Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington- 102 55 10 175 24 122 46 33 107 45 44 Washington 39 2 8 68 14 56 19 15 55 17 18			32	1		185	28	140					53		
Rock Creek 24 31 15 29 53 28 05 05 27 60 448 Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington— 102 55 10 175 24 122 46 33 107 45 44 Washington 39 2 8 68 14 56 19 15 55 17 18			2	36	. <i>.</i>	92	34	102		74		89	7		
Sherman 63 13 21 90 39 84 23 40 80 20 46 Washington—Collax precinct 102 55 10 175 24 122 46 33 107 45 44 Washington 39 2 8 68 14 56 19 15 55 17 18	Rock Creek	24	31	15	1	29	53	28							
Washington—Colfax precinct. 102 55 10 175 24 122 46 33 107 45 44 Washington. 39 2 8 68 14 56 19 15 55 17 18				21		90	39	84	23	40		80	20	46	
Colfax precinct. 102 55 10 175 24 122 46 33 107 45 49 Washington. 39 2 8 68 14 56 19 15 55 17 18				1				1				ļ		1 1	l
Washington 39 2 8 68 14 56 19 15 55 17 18	Collar precinct	102	55	10	1	175	24	122	46	33		107	45	44	
77 43 111 13 14 14 14 14 14 14 14 14 14 14 14 14 14					1							55	17	18	
Totals	wasnington		ــــــــــــــــــــــــــــــــــــــ	I										i—	
10(818 2010) 000 000, 0120 7000 200111207	Totala	9073	605	697	1	3148	1360	2381	1120	1184	12	2175	1023	1453	15
	100808	1 2013	000	001		, 3110		~~~.							

JEFFERSON COUNTY.

	FOR OCT	GOV: TOBF 1881	R 1		ON CO TUTIO AME ME JUN 188	ND- NT, E 27,	FOR	SEC:			. ~-	R R ENTA IN (GR)	LTIV CON-	R
TOWNSHIPS, TOWNS, CITIES, AND PRECINCIS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For,	Against.	Republican.	Deniocrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Black Hawk Buchanan, Cedar Des Moines Fairfield Lockridge Locust Grove Liberty Penn Polk Round Prairie Walnut	87 74 41 64 538 121 110 101 164 133 94 27	21 41 62 67 294 35 142 36 37 80 48 105	34 1 5 27 25 12 11 12 24 14 1	6	120 153 35 89 518 149 98 132 277 106 73	50 33 68 117 359 104 109 52 46 107 87 152	126 54 81 572 158 129 139 200 137 104	45 84 102 118 373 107 167 55 67 101 73 144	22 23 7 16 33 12	5	67 122 40 78 516 150 119 121 189 134 95 28	52 84 115 118 421 111 171 66 70 102 76 151	29 5	3 1 4
Totals	1554	968	172	9	1774	1284	1814	1436	155	19	1659	1537	129	8

JOHNSON COUNTY.

Big Grove	54	128			86	149	51	172			51	172	15	
Cedar	52	50	30		62	76	37	63	28		37	53	28	
Clear Creek	49	52	20		57	57	50	52	14		51	52	12	1
Fremont	104	125	1		125	100	107	132	5		105	132	6	
Graham	53	73	i L		70	84	66	97			65	98	i I	
Hardin	.50	70	5		36	86	49	121		:	53	114	3	
	200	700	- 00				*197	510	17		2 20	489	12	
Iowa City	622	730	62	• • • • •	411	892	†291	341	29		294	334	27	
Jefferson	28	69		3	39	98	24	95		- 5	28	94		
Liberty	31	66			7	92	23	82			23	82	1	
Lincoln	56	37	13		45	77	39	65			′39	63	11	
	440	اممدا				400	+ 20	55			38	55		
Lucas	118	141	8		116	100	76	75			82	69	7	
Madison	64	53	1		65	37	62	65	l il		61	65	il	
Monroe	14	99	Ī 2		13	142	18	127	[.]		15	130		
Newport	28	86	l 6		24	101	18	113	4		18	113		
Oxford	102		1		139	151	124	172			123	172		
Penn	68	57	l		75	32	77	57			80	53		
Pleasant Valley	68	38	3		67	42	59	63			60	62		
Scott	110	32	š		126	34	109	42		i	110	43		
Sharon	74	34		,	60	104		62			81	61	1	
Union	73	68			64	67	69	89	1 1	••••	69	88		
Washington	100	55		l i	83	87	103			••••	110			
		<u>۔۔۔</u>					100	- 40	••••					
Totals	1918	2219	196	4	1770	2608	1769	2698	140	6	1813	2635	132	1
~~~~~~~~	1010	,10	1 100		1 4110	2000	17102	2000	LTU	·	12010	_	100	

^{*} North Iowa City † South Iowa City. ‡ East Lucas.

[|] West Lucas.

## JONES COUNTY.

	FOR OC		ER I		ON CO TUTIO AME MR JUN 188	ONAL ND- NT, E 27,	FOR	SEC OF ST	RET	ARY	8	OR R ENTA IN C	ATIV	E
TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Cass	39 46	3 14		••••	153) 70	9 73	115				111	53		
Castle Grove	43	7	••••	••••	79	28	63 91	112 52			63 91	112 52		• • • •
Clay	220	36	8	2	483	150	450	261	2		454	253	···;	
Greenfield	41	45	2		130	26	80		2		77	114	ĩ	
Hale	84	10	2	9	130	29	133	44		8	128	52		
Jackson	41	38			119	22	79	88		!	87	77		
Madison	77	5			146 279	50	153		• • • •		155	54		}
Monticello	246 96	101 104		••••	151	247 173	223 106	221 209			206 102	253 200		
Richland	39	28			37	85	58	94	••••	••••	72	79	• • • •	
Rome	111	25		10	209	44	105				200	35	****	
Scotch Grove	34	4			98	38	121	37			126	31		
Washington		14			18	49	1	129		]	1	129		
Wayne	59				117	87	130	76			127	77		
Wyoming	176	32	1		265	69	234	104	••••		234	100	· • • •	····
Totals	1352	466	15	21	2484	1179	2332	1751	5	8	2350	1695		<u> </u>

# KEOKUK COUNTY.

				_										
Adams	99	41	30	3	88	82	101	48	30		90	48	40	
Benton	82	75	2	!	52	84	87	88	4		84	88	- 6	
Clear Creek	59	72	22		34	149	48	107	15		43	111	16	
English River	123	48	4		151	104	134	89	8		112	103	13	
German	61	101			58	185	61	159			53	162	5	
Jackson	76	95	23		61	159	80	140	11		74	147	8	
Keota			'		I l		148	69	5		148	67	7	
Lafayette	202	121	19		197	199	,.							
Lancaster	43	111	56		44	196	48	130	51		42	132	48	
Liberty	31	58	12	ا ا	76	108	38	100			37(	94	7	
Prairle	135	18	37	اا	213	53	158	18	68		137	20		
Richland	215	36	20		184	100	222	54	32		214	52	47	
Signurney	226	175	53		176	270	186	191			144	228	77	
Steady Run	108	50	16		76	94	102				94	63	17	
Van Buren	46	45	21	l'	33	82	40	77	11		39	71	18	
Warren	78	121	20		94	92	74	114	38		72	113	41	
Washington	215	74	141		336	364	290	149	402		212	167	453	
5				<b> </b>	]						II			
Totals	1799	1241	476	3	1873	2321	1860	1677	773		1631	1758	894	••••

# KOSSUTH COUNTY.

	FOR OC		er 1		ON CO TUTIO AME ME JUN 188	ONAL ND- NT, E 27.	FOR	SEC F SI		ary I.	81	OR R ENT. IN (	ATIV	B
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Algona Cresco. Frenton Greenwood Irvington Luverne. Portland Prairie Ramsey. Lott's Creek. Wesley	291 40 17 23 59 23 24 39 45	7 3 18	6 1	2	300 71 27 67 59 67 8 43 64	189 80 28 40 85 49 24 62 70	52 25 90 53 36 60 6 27 69	54 20 21 31 4	1 6 13 4		337 62 26 87 59 41 60 24 27 69 66		2 3 6 14 4	
Totals	571	228	22	2	706	627	822	384	31		858	344	32	

## LEE COUNTY.

												_	
Cedar.	94	37	13		125	43	60	49	17	11	95	49	18
Charleston	76	128	26		73	142	81	142	13	l	95	133	11
Denm urk	133	42	8	1	116	67	120			· · · · i l	120	54	4
Des Moines	128	51	16		72	65	99	45			101	45	20
Franklin	87	199	3		33	272	76	217			911	229	1
Green Bay	52	97	_		17	105	41	102			35	107	4
Harrison	76	75	29		89	94	82	74		••••	83	70	23
Jackson-	[		-	****		0.1	02	• •	24	••••	બ્ય	ייי	201
1st Precinct	327	166	12		187	259	322	185	2		401	100	
2d Precinct	220	349			207	357	223	411			368	271	14 3
3d Precinct	341	199	23	• • • • •	215	346							
4th Precinct	208						315	230			466	108	5
Madian		218			211	366	263	274		}	405	177	14 1
Madison	351	563	ક્		231	617	258	721	4(	}	256	727	4
Marion	72	133	5,		91	128	83	132			83	133	
Montrose	160	164	47		285	85	181	177	15		237	134	3
Pleasant Ridge	97	86	1		52	78	81	87	- 41	]	78	90	1
van Buren	107	80			61	85	93		- 1		92	74	
Washington.	84	99			98	71	69			[	6×		
West Polut	99	251	اذ		67	251	79	218		]	107	218	
		271		****			. 10	210		:	101	610	; <u></u> ;
Totals	2894	3080	343	ī	2290	3552	2504	3305	177	2	3229	2944	119 8

## LINN COUNTY.

			_==	=										_
	FOR OCT	GOV) TOB F 1881	R 1	OR,	ON COL TUTIO AMR MEI JUNI 188	NAL ND- NT, E 27,			RRT.					
TOWNSHIPS, TOWNS, CITIES, AND PRECINCES.	B. R. Sherman.	1., G. Klnne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Seattering.
Butram	12	38 74	41		34 93	94 118	1		j	••••	• • • •			,
Boulder	76 147	66	2 8	••••	311	31	••••		••••	••••	••••	••••		· • • •
Brown	29	37	٥		35	56		• • • •				• • • •		••••
Buffalo	78	31	····ż	••••	83	84		••••	••••	••••	••••	••••		• • • •
Clinton	19	61	7	2	63	96	••••	••••	••••	••••	••••	••••	••••	••••
CoHege	66	75	7	-	92	93		••••						••••
Fairlax Fayette Franklin—	91	22	11		116	40					• • • • • • • • • • • • • • • • • • • •	••••		
Lisbon precinct	117	36	4		158	54		'						
Mt. Vernon precinct	154	35	33		258	69								
Grant	98	66	1	[ 2	128	96	l							
Jackson	109	19	17		123	43	ļ,							
Linn	45	33)	3		104	66	[		'					
Maine-		. )							}					
Central City precinct	90	49	8		143	33	[:							
Waubeek precinct	63	63		] [	77	42								
Marion	497	230	53		715	-26	!					• • • •		·
Monroe	32	39	45		56	107								
Otter Creek	73	23	8	[	102	72	[		(	[	1			····
Putnam	34	55	7		37	91		•		• • • •		• • • •		,
Rapids, 1st ward	170	178	6	1	225	264			••••	• • • •	[••••	••••	••••	
2d ward	253	111	23		406 225	194 352	J		• • • •	• • • •	·····	• • • • •	• • • •	
3d ward	138	216	6		223	302 162		••••			[	• • • •	[••••]	····
4th ward	170	84	7			77	J · • • • .	••••				****		••••
oth ward	90 57	49	1 3	····i	144	57		• • • •		••••			••••	••••
6th ward	151	21 27	2	1	110	55	J					• • • • •		ļ
Spring Grove	127	138	2		162	145	ļ· • • • · '					••••		
WashIngton	141	100			102		<u> </u>			ļ			<u> </u>	<u> </u>
Totals	2986	1876	306	в	4434	2830	l	<u></u>						<u></u>

#### LOUISA COUNTY.

Columbus City—			- 1	- 1	1		_ i				1 1		1	
Columbus City precinct.	235	50	37)	]	322	72	90	60	27	5	88	70	21	
Columbus June, prec't	89	38			811	102	276	91	12		231	110	0	
	60	14			99	62		17	60		77.6	40	36	
Concord			091		30	23	46	17			46			
Ellot	26		• • • • • •							• • • •	1	**		
Elm Grove	53	3)	]	1)	108	11	56	4.		••••	95	72		
Grand River—	1 1	l		ĺ				'				1	أحد	
Grand River precinct	109	17	23	!	89	86	107	53	15		104	56	13	
Lettsville precint		9			96	6	76	12	21		81	24		- 8
Jefferson	81	30			71	49	88	34		l <i></i> '	70	43	'	
Mass bull	75	45	6		82	46	91	GI			91	61		
Marshall			2		264	82	188			13	193	99	1	
Morning Sun	163	63	Z	12		56					27	44	1 -	
Qakland	38	18	្ស	8	29						71	26	• • • •	
Port Louisa	50	17	1)	)	53	27		20	1 1					
Union	62	21	18	3	73	27	66	21	7		65	23	7	
Wapello	222	157	7		189	175	218	173			197	194	· · · •	, i
Fo			i						l		!			
. Totals	1322	490	250	24	1595	994	1493	690	143	19	1430	811	89	10
1 Lucato	1044	490	400	24	1000	O2 x	12200							

# LUCAS COUNTY.

	FOR OC	GOV POB F 188	cr 1	OR,	ME	ONAL ND- NT, E 27,	FOR		RET			ENT	CON-	R
TOWNSHIPS, TOWNS, CITIFS. AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against,	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Benton Cedar Chariton English Jackson Liberty Lincoln Otter Creek Pleasant Union Warren Washington White Breast	79 822 309 67 108 52 92 53 79 83 72 130	29 16 191 44 67 44 55 39	9		66 108 341 71 162 56 89 70 87 120 121 167 71	24	85 86 321 84 128 65 86 67 88 92 98	48 23 228 51 117 86 43 58 63 61 48 78			80 81 289 84 117 61 82 67 72 90 93 125 106		20 44 15 18 230 7 12 18 29 29 12 27	

# LYON COUNTY.

<del></del>														
Centennial	27				25	1	38			1	31	19		2
Dale	25	!			21	11	39	4	3	!	30	13	3	
<u>Doon</u>	42	6			15	4	14				20	2		
Elgin	10				7	2	15	. 2			51	21		
Garfield							13	4			14			
Grant	29	11			27	9	36	16			28	- 1		
Larehwood	15				12	2	28	1	••••		12	- 4		ĺ
Lyon	62				29	25	56				26	- 41	****	
Richland	22	• •			8	20	17				15		••••	
Discoulds	51					*							• • • •	
Riverside				****	19	- 2	47		]		43	18		
Rock	111	22		1	85	27	126	43			114	55		
Sioux	8				2	9	27				38			
Wheeler	17	1			9	3	19	3			16	1		
		1		կ	ر <i>ن</i> ـــــان		i —'		1	ì——	ı:		<u>'</u> —ا	1
Totals.	419	61	l	] 1	259	101	475	103	<i></i>		438	139	3	2

## MADISON COUNTY.

	FOR OC		ER 11		ON CO TUTIO AME ME: JUNI 188	ND- NT, E 27,	FOR	SEC F ST				R R ENTA IN C	ON-	E
TOWNSHIPS, TOWNS, CITLES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Center Crawford Douglas Grand River Jackson Jefferson Lee Lincoln Madison	324 88 80 81 58 92 31 59 128 58	96 51 22 21 29 22 23 17 58 22	167 23 79 66 40 22 72 97 31		402 101 90 172 96 93 43 58 149	158 78 83 14 33 47 77 98 63	97 92 73 90 29 70 35	99 67 41 27 36 32 44 14 29 36	111 29 70 87 34 20 44 110 13		282 78 84 89 72 78 27 67 31	121 67 47 23 33 34 36 14 32	117 32 72 92 37 27 50 111 14	
Monroe Ohio Penn Scott South Union Walnut Webster	66 66 78 94 94 49 69	22 20 48 49 39 34 35 26	24 28 61 25 70		59 93 122 98 155 85 68 83	66 68 64 76 48 31	104 67 88 87 90 53	36 64 73 57 36 42 30	34 30 43 43 57 81 28		51 98 61 80 79 81 46 65	40 30 67 78 60 31 48 30	59 36 30 44 43 68 80 30	
Totals	1524	615	972		1966	1103	1592	770	904	]3	1457	822	j_953	···-

# MAHASKA COUNTY.

Adams	76	20	1 44		69	77	70	23	1 52		72	23	64	
Black Oak	54	56	17		66			60				58		
Cedar	88	47			107	95					101	76		
Des Moines-		} *'	, 10		1 -0.	"	-^-	٠.	"-		101		- ^ ^	١٠٠٠.
East precinct	123	l ₁	56	١	113	107	179	16	117	ĺ	170	20	121	l
West precinct	14	1ô				12		17	45		16			
Garfield		10	00		, ,,	**	183	55	226		154			
Harrison-	]						100	00	1		] ***	1 "		1
East precinct	127	13	94		130	131	90	7	40	ļ	80	1 8	ĺ κ <b>⊿</b>	ſ
West precinct		1 .0	ĺ		1	101	101	47	27	]	89	57	27	
Jefferson		39	12		88	63		44			44	39	100	
Madison	80				116		105	20	44		96	19		
Monroe	70				105		105	40	93	<b>::::</b>	94	36		
Oskaloosa	10	[ <del>*</del> ~	02		1 .00	, , , , , , , , , , , , , , , , , , ,	1		"-	!	1		100	
East precinct	378	59	128		528	174	338	71	77	l	327	71	84	١
West precinct	402				605	475		179		<b></b> .	308	161		
Pleasant Grove	32	22			80	79	72	28			69		81	
Prairie	201	22			244	115		40				42	149	
Righland	79	76			80	100		93	48					l::::
Richland	72	16			123	53		23	99		68	25		
Spring Creek	12	10	1		120	. 00	101	21				24		
Union	78	∵ii	47		100	65		$\tilde{23}$	66		69	24	100	
White Oak	102	37			141	108		52			108		138	
winte Oak	102	31	1 ''	• • • • •	141	100	110		120		100	10		
Totals	2015	560	1039		2761	1905	2530	041	1708	} _	2270	926	1932	1
AUGAIS	2010	100	1038	<u> </u>	2101	1000	2007	247		• • • •	100100	020		

## MARION COUNTY.

	FOR OC	GOVI FOBI 188	CR 1		ON CO TUTIO AME ME JUN 188	ONAL ND- NT, E 27,		SEC OF 81			[ S:	ent. In	EPR ATIV CON- ESS.	TE:
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Clay Dallas Franklin Indiana Knoxville Lake Prairie Liberty Perry Pleasant Grove Polk Red Rock Summit Swan	119 70 48 111 614 214 121 16 147 11 66 66 122	46 45 9 30 133 400 72 18 72 33 50 88 14	34 31 98 52 372 15 39 7 72 45 18 6 22		211 74 88 147 777 192 163 253 253 8 73 89 116	60 119 89 57 361 481 139 46 60 61 70 109	129 96 47 112 650 183 140 22 153 15 98 107	21 34 174 447 123 38 80 45	17 87 55		128 92 43 109 629 180 140 22 150 15 95 106	92 15 32 168 450 119 38 78 41 70	95 57 457 5 51 2 67 45 35	
Union	116 116	19 47 1076	43 69 ——		46 167 2427	58 55	50 99	30 39 1388	47 88		50 93 1948	29 27 42	48 92	<u></u>

#### MARSHALL COUNTY.

<u></u>														
Bangor	50			3	140	4		7 2	12	] 1	71	2		
Eden	41	8		l	127	80		30	47	l. <b></b> .	61	38	45	
Green Castle	49		) 5		170	70	1.67	73	l <b>.</b>	1	146	91		
Iowa	110	27	5	21	179	26	111	44	3	23	115	51	2	
Jefferson	23	13	] 3	J !	81	74	78		4		69	66		
LeGrand	50		6	2	185	104			\` <u> </u>		180			
*Liberty				]	126	23		40	l ĭ		63		Ĭ	
Linn	10	5	ı i		31	<u>-</u> 8		17	l	1	21	21	, ~	
Liscomb	73	38	1 7	1	115	76		40	2	٠٠	107	51		••••
Logan	19	3	11	[	46	<b>5</b> 4		32	7		48		l ã	****
Marietta	54			1	149	19	83	28	ιó	1	81	37	%	• • • •
Marion	53	29		[ 4]	50	72	59		10	1 4	43		} "	• • • • •
Marshalltown—	03	1 20		^	יטט	14	03	30			4-5	1 00		••••
1st ward	116	45	16	1 1	116	152	154	93	5	l	84	100	2	
2d ward.	124	26			162		217	76						
3d ward			37			138			13		126			• • • •
	146				188	267	201	175	5		112		5	••••
4th ward	100	82	18		128	285		204	8		98	270	4	
Minerva	12	26	:		42	79	31				32	56		
State Center	118				204	101	212		3		194			
Taylor	37	.3	6		80	13	54	4	2		48	8	2	
Timber Creek	34	12			73	52			8		42	47	6	
Vienna	37	16	2		64	47	66				62	26		
Washington	27	3	2		82	54	54	39	16		45	52	13	
				II			_			<b> </b>		I	[	
Totals	1283	512	194	l 30i	2538	1798	2300	1237	154	25	1848	1684	123	

^{*} Vote for Governor in 1881 thrown out.

## MILLS COUNTY.

	===		==				===	==					_	_
	FOR OC	GOV. FOBI 188	CR 11		ON CO TUTION AME ME: JUN 188	ONAL ND- NT, E 27,		SEC			81	R R ENTA IN ( GRE	TIV	E
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Anderson	88	40	50		93	85								1
Benton	ا ِ ا				,		33	39	25		10			
Center	112	40	2	3	139	23		56	13		82	67	17	1
Člark					[		55	28	4		34	34	13	
Deer Creek	63	36	31		75	59		50	38	••••	57	58	42	
Emerson	111	25	13	• • • •	108	75	128 39	49	12	• • • •	97	63		
Foxworthy		.:::	16			:::		2	9		34	3	10 15	
Glenwood	275 63	146 20	71		238 64	116 76		155 47	21 47	••••	225 18	181 78	10	{····
Hastings	00	20	11	• • • •	04	סי ו	70	50	20		52	62		1;
Henderson	90	95	5		89	113		127	4		75	139	4	1 '
Ingraham Lyons	33	95 25	٥		39	40		40	13		39	48	12	1
Malvern	117	32	9		128	54	130		25		103	47	28	٠٠٠٠
Mineota	111	02		•	120	0.	111	68		• • • • • • • • • • • • • • • • • • • •	108	71	-~	
Oak							13	65	i	[::::	12	65	i	l'''i
Platterville	90	121	1		78	119		150			79	162		J
Rawles	102	44	6		107	23		29	18		81	31	20	2
St. Marys	15	25			4	49	14	3 <b>3</b>		J	8	43		l
Silver Creek	49	32			46	25	53	37	3		36	39	l`	[
White Cloud	98	19	4		85	24					J		J	J
	I			<b> </b>										
Totals	l	١			ł		1357	1049	154	1	1050	1221	361	١

#### MITCHELL COUNTY.

													_
Burt Oak	68	11	l		64	25	69	24	5[	 69).	1	29	
Cedar	37	10		ļ <i>.</i> .	57	92		26	3)				
Douglas	29			<b></b>	61	4.5	18	70	4	 18 .			
Jenkins	78	19	6		92	22		23	12	 83 .		39	
Liberty	38	2	l		64	8	51	5	1	 50 .		7	
Lincoln	55	4		<b> </b>	125	22	79	13	32	 62].		60	
Mitchell	143	38	1	ì	118	85	120	64	2	 121 .		60	
Newburg	43	33	l		46	64	41)	41		   17].			
Osage	336	49	5		265	132	380	75					
Otranto	63	11	1		64	22	62	23	16	 53			
Rock	38	29		1	, 48	72	43	37	3	 62 .	[	36	
St. Ansgar	87	22	18	ļ	99	89	84	14		 59.		103	
Stacyville	43		l	l	46	112	45	73	2		[	74	
Union		30	6	1	30	65	42	29		 35 .			
Wayne	27	20	[ <u>.</u> .		21	26	39	20	9	 34 .		34	
•			<b> </b>	<u> </u>						   -			
Totals		!					1230	567	168	 1129		793	

## MONONA COUNTY.

	FOR OC		ER 1		ON CO TUTI AME ME JUN 18	ONAL ND- NT, E 27,		SEC F ST		ARY	<b>\$</b> )	ENT	EPR ATIV CON- ESS.	E
TOWNSHIPS, TOWNS, CITIES, AND PRECINCES.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Ashton Belvidere Center Cooper. Fairview Franklin Grant Jordan Kennebeck Lake. Lincoln Maple Onawa. Sherman Sioux. Spring Valley St. Clair West Fork Willow	222 19 15 45 143, 29 32, 20 41 96 23 25 27 27	11 5 5 2 28 1 3 9 13 14 44 6 1 1 9 12 3 8 2 2	6 17 24 31 1 29 100 9 9 48 20	_	23 35 30 39 32 162 21 43 126  41 16 15 39 34 22	10 13 11 11 33 92 6 12 16 20 68 9 11 18 26 8	22 23 48 41 36 37 12 54 102 110 30 4 21 82 30 26 20	18 6 6 3 2 3 8 8 7 6 12 15 15 19 53 22 14 4 1 7 17 8 13	10 21 229 41 3 18 7 7 12 25 5 7 222 166 12 32 6 5 5		30 25 22 23 48 41 36 32 47 12 52 94 108 30 4 21 32 29 21	200 8 4 4 2 3 3 9 9 7 7 6 12 16 19 23 14 4 7 7 7 6 1 21 1	9 20 28 41 3 177 7 13 14 4 46 5 7 222 166 122 33 3 5	1
Totalss	640	176	288	<u></u>	853	399	748	237	334		727	258	331	_1

## MONROE COUNTY.

Bluff Creek	88	151	411 1	1451		01		441		- 40	10	F.771
Χιάπ Δτοον		15		145	5	81	9			63	10	57
Cedar	36	52	43	52	87	40	58	64		34	56	72
Franklin	· 34	36	26	46	39	43	47	24		37	43	35
Guilford	24	62	25	20	51	26				24	60	46
Jackson	60	93	14	73	77	62		28		57	104	36
Montau	125	14	81	142	19	87	10	96		59	12	121
Monroe	70	43	22	99	26	67	41	09		60	38	30
Pleasant	74	69	30	95	57	66	60	62		51	52	83
Trov	416	162	98	471	144	368	141	110		253	173	171
Union	88	69	51	68	116	75	46	56		64	47	65
Urbana	30	64	24	38	50	24	42			20	32	60
Wayne	25	24	16	35	29	26	34			22	33	44
					∤	<b></b> -						
Totalss	1070	703	471	1284	700	965	668	626	13	744	660	820

#### MONTGOMERY COUNTY.

			===	===			===	==	==	==	==			
	FOR OC		er i		ON CO TUTIO AME ME: JUNI 188	NAL NI)- NT, E 27,	FOR	SEC F ST	RET.	ARY		ENTA IN C	EPF ATIV ON- RSS.	E
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Danlel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Douglas Frankfort Garfield Grant Jackson Lincoln Pilot Grove Red Oak Scott Sherman Washington West	600 399 599 360 195 477 481 508 655 322 522 42	10 6 5 6 78 2 3 81 2 26 17 11	7 20 15 16 70 7 37 17 20		74 85 106 120 279 101 122 534 113 110 83	627 522 133 44 124 18 30 205 30 34 39 60	110 80 61	40' 12' 15' 163' 21' 20' 222' 14'	61 38 12 29	1	45 35 87 72 201 57 47 382 98 60 60	56 17 15 11 185 25 20 240 15 49 19 22	58 70 14 44 27 47 57 157 19 56 41 83	
Totals	1183	247	284		1832	671	1489	625	478		1202	674	673	1

#### MUSCATINE COUNTY.

Bloomington				1						l	1			
1st precinct	66	30	9	i i	85	30	88	49	9		90	47	8	l
2d precinct	46	18	10		78	32		54	8	i	37	59	12	21
Cedar	35	9	27		44	15	37	13	27		37	13		
Fulton	72	52			61	120	76	103		l	78	99		
Goshen	115	20	'	5	139	75	149	50		l	147	53		
Lake	43	23	11	[	681	51	46	65	10		39	67	13	
Montpelier	38	23	1		13	83	38	64	1		35	67	1	
Moscow	57	74	8		51	100	60	106	3		56	108	2	
Muscatine			8				}				1			
1st precinct	240	272			237	439	259	424	16	l	226	441	25	
2d preeinct	172	174	17		188	251	181	258	13		169	268	17	
3d precinct	205	140			256	188	260	225	25		240	242	45	
Orono	34	37	22		44	60	29	59	9		0.01	65	3	
Pike	49	86	36		74	137	62	123	20		58	124		
Seventy-six	51	43	23		68	52	68	77			64	7-1	4	
sweetland	117	53			139	84	145	99	4	. <b>.</b>	136	98	6	
Wilton	203	172	19		236	149	207	228	.4	}	223	212	3	
Wapsicanoe	301	71			333	155	316	133	7		308	138	Ď.	
•										[——	[ <del></del> -			
Totals	1844	1297	240	5	2114	2021	2075	2130	156	l <u></u>	1970	2165	171	2

## O'BRIEN COUNTY.

morratore morrato			1.	1,	JUN.				RET.		81	ENT.	REPI ATIV CON- ESS.	E
TOWNSHIPS, TOWNS, CITLES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Baker Caledonia Carroli Center Dale Floyd Franklin Grant Hartley Hartley Highland Liberty Lincoln Omega Summit Union Waterman	39 24 54 45 7 236 128 48 27 33 34 7 10 47 5	45 16 10  5	5 14 17 53 6 6 8 14 2 9		24 46 29 9 190 157 31 37 44 50 7 14 42 13 26	29 49 13 12 48 37 21 18 3 12 4 6 6 12 14		14 3 6 9 87 87 11 14 7 10 5 6 44 22	2 3 1		39 1 26 26 10 160 117 56 27 35 9 7 42 24 28	25 44 8 11 105 109 13 22 10 10 7 6 6 52 56	3 3 3	1

## OSCEOLA COUNTY.

Baker Fairview Gliman Goewey Holman Horton Ocheyedan	15 83 62 201 10	18  33 1	5	1	15 55 45 169 10	10 1 51 2 82 2	12 13 48 39 130	4	13 50 35 123 13	20 7 38 4		
Viola	28 36	····	<u> </u>	 	22 35 34	15 1 4	29 14 12 310	6	 29 14	6	:::: :-::	<u> </u>

## PAGE COUNTY.

				_										
	FOR OCT	GOV OBE 1881	R 11	or,	ON CO. TUTIC AME MEI JUNE 186	NAL ND- NT, E 27,	  FOR	SECI F ST			SF	R R INTA IN C GRE	TIV ON-	
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Amity Buchanan Colfax Douglas East River Fremont Grant Harlan Lincoln Morton Nebraskal Nodaway Pierce Tarkio Valley Washington	132 32 112 31 26 75 160 42 71 21 37 325 117 29	24 19 5 22 9 59 59 8 8 8 8 9 60 41 5	6 2 3 11 2 6 6 5 6 5	1	35 153 100 19 123 336 126 150 81 64	14 34 7 122 26 62 19 30 296 91 31	86 176 80 85 91 278 106 158 158 109 109 109 109 109 109 109 109 109 109	8 143 17 45 19 24 298 66 35 49	27 5 13 16 4 7 27 20 1 10 82 16 15 25	1	168 83 174 74 75 69 269 88 152 60 100 692 77 83 79	78 8 147 16 45 20 21 264 68 30 44	27 8 18 23 20 7 36 22 1 10 97 18 21 27	
Totals	1294	313	93	11	2206	96	2454	922	280	18	2342	892	363	

## PALO ALTO COUNTY.

Ellington	141	19	11	120	22	15	24		}	15	23	}	
Emmetsburg	591	96	4	81	68	73	102	2).	)	76	102	2	
Fairfield	22	4	2	14	14	23	9	5		23	9	5	
Fern Valley	19	14	2	17	8	23	6		• • • •	23	6	1	
Freedom	78	73	4	149	55	121	96			128	90	2)	
Great Oak	8	40	25	6	24	7	46			10	42	22	
Highland	50	12	1.4	64	15		26		• • • •	74	27	13	
Independence	5		2]	5	4	13	2		• • • •	13	2		• • • •
Lost Island	20	4		18	[	19	5			19	5.		
Nevada	2	23		2	17	- 6}	23			10	24		
Rush Lake	16	12		41	11	32	20		j	34	19	10	• • • •
Silver Lake	28	12		42		47	7			48	8	2	
Vernon	9	13		26		18	22	6	••••	16	22	1 7	• • • •
Walnut	16	32		7	30	19	40		• • • •	19	40		
West Bend	17	22		27	27	22	55		• • • •	21	56	[ • • <u>]</u>	• • • •
		~~~	<i></i>		<u> </u>							[	
Totals	363	376	93	511	306	512	486	94	• • • • •	029	473	88	• • • •

PLYMOUTH COUNTY.

FOR GOVERNOR, OCTOBER 11, 1881. SUNTATIVE TUTIONAL AMEND-MENT, JUNE 27, 1882. FOR SECRETARY OF STATE. SENTATIVE IN CONGRESS. SUNTATIVE I											_				
Light			TOBI	ER 1		TUTI AME ME JUN	ONAL END- NT, E 27,					81	ENT.	ATIV	E
America 363 281 11 269 419 498 269 1 474 288 Eigin 48 32 2 32 32 45 42 1 45 42 45 45 45 45 45 45	CITIES, AND	œ.	rj.		Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Totals	Elgin	963 48 64 64 36 31 50 31 24 6 6 13 158 57 30 12 48 33 55 15	32 19 28 9 17 43 19 45 79 17 23 30 16 62 22 12 16	2 5 12 3		269 32 76 12 26 	32 30 45 45 49 48 121 42 34 49 9 25 13 43 20 31	4553322513303133222932242349611667455488221	28 544 200 444 7 33 388 433 166 29 556 24 19 29 5	233 3 1 22		474 45 500 299 23 222 28 399 58 111 11 7 64 37 422 21	286 422 377 577 211 500 8 8 533 422 533 433 433 188 332 711 266 352	200 22 11 11 4	1

POCAHONTAS COUNTY.

Bellville	48	16		1	191	23!	29	16	ا ا		261	191		
Cedar	112	45	3		83	54	103	56			90	69		
Center	27	13	4		27	19	31	21			31	22		
	60	6	1		28	14	62	13						
Clinton			11			- 12€					62			
Colfax	61	10	1		43	21	50	20			49	21		1
Des Moines	67	2			33	1	53	7	l	1	44	14		
Dover	19	22			26	23	32	30		1	21	40		١
Grant	31	4	(1	23	-11	25	4	,		25	1		
Lake	14	14	2	• • • • •	iŏ	12	22	35					• • • •	
(Lawrence)*		1.2	4		10	12		33	Z		19	40		
			• • • •		• • • • • <u>•</u>		13	2			13	2		
TI-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	13	10			5	17	14	14			8	20		
Lizard	33	56	10	<i></i>	49	7	32	65	1		24	73		
Powhatan	41		1 2	۱	32	71	67	1			43	25		
Sherman	9	5	l	1	8	ં	13	10			11	12		
Swan Lake	13				26	8	36	14	····ė		36			
Washington	13		1					14	9	• • • •		20		
Washington	19				37	4	36	4	1		35	6		
m. 4 . 2 .		l		 										
Totals	561	242	23		449	204	618	312	10	ا	537	400		

^{*} Organized June 5, 1882.

POLK COUNTY.

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	FOR OCT	GOV: TOBE 1881	R 1		ON CO TUTIO AME ME JUN 188	ND- NT, E 27,			RETATE		81			
TOWNSHIPS, TOWNS, CITIES. AND PRECINCIS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For,	Against.	Republican.	Deniecrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Allen Beaver Bloomfield—	50 138	56	27 16		47 161	48 61	49 150	15 86	33 11		45 143	90 90	42 12	
1st precinct 2d precinct Camp Clay Crocker Delaware * Des Moines	62 11 72 115 87 56	29 32 42 57 47 24	26 18 33 22 	i	128 13 111 142 89 84	52 83 116 59 61 20	100 9 89 106 121 75	50 25 103 77 83 28	42 37 25 15	••••	97 6 76 104 118 73	49 25 107 78 82 27	45 40 33 16 3 6	••••
1st precinct. 2d precinct. 3d precinct. 4th precinct. Douglas.	368 724 63	281 291 35	65 73 2		466 83	461	76 330 520 359 82	136 223 248 158 40	45 33 49 72 2	 i	75 326 492 333 79	120 217 231 151 40	58 53 86 93	 i
Four Mile. Franklin. Grant. Jefferson.	47 24 46 34 67	34 28 35 35 60	26 18 2 2	i 1	78 39 64 49 87	20 21 49 31 63	93 31 73 33 71	51 26 47 37	23 19 5 9		91 28 71 33 70	50 26 52 35 82	26 21 5 10 36	••••
*Lee	870	301	72		1108	564	443 322 158	163 154 147	33 31 A1		323 306 125	155 152 113	79 49 80	
Lincoln. Madison. Saylor. Valley. Walnut. Washington.	79 161 90 65 84 54	20 90 22 22 35 30	1 41 14 29 10	i	95 188 79 1 1 82 66	47 113 30 17 45 39	91 172 94 71 104 65	42 112 24 36 56 43	30 17 35 22 5		91 166 89 59 94 64	42 117 25 33 66 43	31 21 47 21 5	i
Webster Totals	47	29 1639	9	<u>6</u>	43 4630	2519	56 3913	56 2351	700	···· 1	56 3733	52 2269	932	2

^{*}City of Des Moines.

POTTAWATTAMIE COUNTY.

		=	===				_		==			==		==
	FOR		ER 1		ON CO TUTIO AME ME JUN 186	ONAL ND- NT, E 27,	FOR	SEC OF 8			8	R I ENT IN GR	ATIV	Æ
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne,	Daniel M. Clark.	Scattering.	Fo r.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering,
Belknap Boomer Carson Center Crescent Garmer Grove Hardin Hazeldell James *Kane	110 17 50 19 28 68 56 40 38	43 107 12 79 68 36 25 34 41	12 3 1		132 12 53 22 27 82 43 29 58	43 67 36 83 83 33 63 87 69	119 17 142 102 27 52 121 67 58 82	81 133 70 24 93 116 69 55 89	3 9 12 3		96 7 115 91 25 42 91 47 52 80	95 142 86 25 93 122 90 75 94 58	16 7 13 4 6	
ast precinct. 2d precinct. 3d precinct. 4th precinct. 4th precinct. Keg Creek Knox Layton Lewis Lincoln Macedonia Minden Neola Norwalk Pleasant Rockford Silver Creek Valley Washington Woreland Wright York	128 190 171 234 147 208 147 30 149 80 108 13 59 40 40 83 44 51 63 63	224 142 220 28 108 99 33 41 79 31 95 36 20 51 16 43 48 32 6	5 2 6 3 80 1 1 9 3 3 3 3 3		116 238 140 240 10 258 187 35 48 168 51 54 21 31 50 50 188 40	315 405 315 506 81 216 127 68 73 97 119 102 43 109 66 53 87	183 355 279 401 27 246 139 645 411 51 118 44 65 67 136 70	368 227 405 66 215 163 64 74 90 106 167 52 67 82 51 63 68 51	13 2 40 1 8 4 4 11 17 15		125 169 308 19 238 93 60 34 85 42 69 56 51 129 52 41	423 333 484 75 218 186 69 81 113 112 198 52 61 87 60 61 72 54	3 4 4 19 1 41 11 6 2 2 2 3 15	
Totals	2330	36 1988	147		26 2576	52 3468	42 3429	74 3536	156		34 2706	81 4070	231	<u></u>

^{*}City of Council Bluffs.

POWESHIEK COUNTY.

Bear Creek	175	48	41		250	106	200	95	61	187	91	761
Chester	32	2	6		120	6	76	8	19	- 50		31
Deep River	82	15	45		146	41	104	117	7.0	0.4	17	94
Grinnell	342	67	92									
Toolsoon					491	127	415	85	237	332	54	340
Jackson	211	61	67		300	118	268	115	94	207	128	128
Jefferson	23	16	17	1	77	5 5	48	22	38	37	17	53 1
Lincoln	48	49	ી ૧		61	57	55	61	0	50	60	14
Madison	3õ	15			85	61	63	37		46	34	
									28			46
	92	39			97	83	117	67	28)	102	75	34
Pleasant	27		41		90	10	70	24	60	58	23	71
Scott	28		7		52	45	60	25	11	57	24	14
Sheridan	29	21	1		52	78	46	53	90	25	52	39
Sugar Creek	68	50	27		150							
Union						81	73	88	73	61	78	94,
Union	55	3			83	51	79	12	53	68	14	62
W METCHII	20	50	17	1	91	67	48	66	54	39	70	59
Washington	48	31	23	i	66	62		31	40	70	25	55
•				• • • •		~~	!		***	١,٠٠١	. 20	
Totals	1317	400	450		0011	1040				404		1000
A O 0 0 10 10 10 10 10 10 10 10 10 10 10 10	1917	467	453		2211	1048	1793	806	912	1481	769	1209

RINGGOLD COUNTY.

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			ERN ER 11		ON CO TUTIO AME ME JUN 186	ND- NT, E 27,	FOR	SEC:			Si	R R ENTA IN (TIV	
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against,	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Athens. Benton Clinton Grant. Jefferson Liberty Lincoln Lotts Creek Monroe Middle Creek Mt. Ayr Poe Rice Riley Tingley Union Washington	80 47 63 58 80 48 42 60 185 29 66 66 33 71 34 38	20 33 10 23 4 18 1 3 42 20 2 20 1 11	12 14 66 34 28 30 16 15 73 37	3	127 60 123 99 125 91 95 90 91 61 205 80 93 49 93	48 52 21 57 28 19 31 11 26 52 58 17 19 13 36 38 44	81 53 82	21 39 7 11 4 5 36 32 28 5 8 6 24	49 33 24 45 61 42 72 52 27 24 69 44 21 15 79 27	3	92 57 88 63 72 45 65 61 61 157 40 64 47 81 52 74	21 38 7 4 4 3 35 27 5 5 5 24	53 34 24 56 63 51 71 61 28 25 70 49 22 13 18	
Totals	1076	231	474		1640	570	1244	228	684	1 8	1174	206	753	3

SAC COUNTY.

Boyer Valley	56	32		1	64	39		35	[68			
Cedar	47	16			64	6	38				56)	32		
Clinton	57	3		1	80	27	60	3			59			
Cook	72	11)	101	13	78		[77	21		
Coon Valley	40	19		1	54	26	48	27			47	28		
Delaware	30	15	10	i	71	14	33	12			32	11	14	
Douglas	34		8		51	2	28	4	8		28	4	8	
Eden	48	11			58)	12	27	9			27	9		
Eureka	37	6	'	اا	59	14	50	11			50	11		
Jackson	203	34	6	[219	48		74			163	104		
Levey	111	11		, ,	81	74					73	34		
Richfand	201	64		l!	225)	93		103			201	106		
Sac	52	17	17		54	61	52	46			52	45		
Viola	29	41		۱	24	64			}		22		<u>.</u> ,	
Wall Lake	55	14	1		102	43		20			94	20	∖ 5	
Wheeler	89	7	·		76	12	67	9			67	9		
		i	l	ļ——					l1					
Totals	1159	301	42	1	1383	548	1177	478	57		1116	535	59	

SCOTT COUNTY.

	FOR OC	GOV TOB 188	EI. 1		TUTI AMI MF	ONSTI- ONAL END- ENT, E 27, 82.	FOF	SEC	RET	ARY	F		EPR ATIV CON- ESS.	FR:
TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Allen's Grove	33 21 79 44	45 117 109 53			36 31 90 19	121 232 174 126		139	11 5 4			93 199	11	8
1st precinct	178 121 115 223 217 254	182 186	4 6 4 8 14 6	i	30 41 45 *188 225 210	543 636 516 523 348 221	74 117		4 3 5 6 12 2		83 93 123 263 250 235	514 407 481	5 5 11	•
7th precinct	58 1 101	223 37 87			65	14i 196	4 50	93		:::	6			
2d precinct. Hickory Grove. Le Claire. Liberty.	50 38 158 26	96 86 112 64	2 5 8 5		20 29 157 34	265 193 168 171	47	188 172 163 ₁			109 79 53 150 85	155 152 149 167 94	2	
Lincoln	58 66 124 16	52 60 50 18	 5 52 1		37 32 90	109 94 94 50	49 68 105 15	130 65 72 28	39		51 65 110 14	85 67 78	29	
Sheridan. Winfield	44 32 2057	81 58 ——	$\frac{3}{1}$	1	30 49 1467	187 89	52 31 ——	134 143 4459	93		56 32 2050	129 140	 	

^{*}The precincts in the city of Davenport, at the late (1882) election, comprised together the same territory as in the election of 1881, but all the boundaries had been changed, there being no 7th precinct.

SHELBY COUNTY.

~											
Cass	49	47	91	. 49	80	58	76	3 .	53	82	3
Clay	43	23	2	. 35	67	57	40		26	69	
Douglas	64	31	6	. 90	52	99	58	41.	87	66	5
Fairview	60	23	6	. 59	90				7		
Greeley	`32	9	11	55	27	58	36		= 1		
Grove	46	37	35		28	47	61	C	46		
Harlan	303	162	18		212			1 = 1	29		
Jackson	37	27	1		39		65	4 1	30	63	3
Jefferson	31	9	3		57		45	5	81	51	
Lincoln	79	42			68	91		2 .		61	
Monroe	33	- 9		62	75		48		4		
Polk	25	22	5	22	42			5	34		
Shelby	185	74	7		118	162	107	0	140		
Ullion	40	42		96	64	98	74		89		13
Washington	23	36	23		84		70				17
Westphalia		102	-1		128	6	121		-		2
•										1	
Totals	1050	695	133	1313	1931	1353	1150	75	1168	1287	101
	7 (1971)	.,.,,,	1.007	10101	12.71	1111/1/1	1100	101			

SIOUX COUNTY.

	FOR	GOV POBF 188	ERN SR 1.		ON CO TUTIO AME ME JUN 188	NAL ND- NT, E 27,	FOR		RET.			ENT.	RP ATIV CON-	E
TOWNSHIPS, TOWNS, CITIES, AND PRECINCIS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Buncombe	52	46		ļ	93	28		42			102	86		
Centre	;	23		••••		25	5	28	••••		5		•••	
East Orange	30	53		• • • • • •	6	82	20	83	• • • •	••••	13	28 89	••••	• • • •
FloydGrant	41	6			46	15	34	14	4		26	24	···i	
Holland	164	44			23	113	154	52			158	43	[]	3
Lincoln	112	22		3	89	50		44			71	58		ļ,
Lynn	5	8	1		12	4	8	7		·	6	9		
Nassau	92	35	٠ <u>:</u>		17	94	76	63	[• • • •]	• • • •	45	91		
Reading	79 36	17 20	7		50 51	23 35		12 45			51 40	12 60		• • • •
Rock	25	20		• • • •	12	35 10		40		,.	41	- 60 5	••••	••••
SetterSheridan	44	16			23	31	41	10			41	10		,
Sherman	54	15			9	28	38	16			38	16		
Welcome							10	5			7	_8		
West Branch	59	7				30	56	10			40	24		
Totals'					<u> </u>		814	435	4		684	561	4	3

STORY COUNTY.

Collins	91	6	33	1	122	57		17			79	16		
Franklin	74	5.	42		89	29	98	17	23		96	17		
Grant.	62	6	21		50	30	58	19	9		59	18		
Howard	78	4	2	. Ì	116	11	105	4	· • • • •		105	4 42		
Indian Creek	96	18	72		150	29	108	42			108	42		
La Fayette	81	21	30	.	100	87	90	65			90	65		
Lincoln	41	12	16	1	77	20	72	32			72	32		
Milford	74	9	18		84	26	80	21			78	21		
Nevada	270	79	13	l	233	79	248	128			247	127		
New Albany	80	36	52	- 1/	113	45	82	63			82	63		
Palestine	105	3	8))	162	3	116		3		116		3	
Richland	60	14			58	14	59	14			58	14	1	
Sherman	35	13	14	1	561	21		21	9		23	21	9	
Union	91	19	47	1	172	42		41			124	41	28	
Warren	25	4	1		46	11	57	12			57	12		
Washington	211	34	105	1	293	59	211	48	74		210	48	87	
											<u> </u>	~ -		
Totals	1474	283	474	1/	1921	553	1611	544	317	١	1604	541	322	

TAMA COUNTY,

	FOR		ER 1		ON CO TUTIO AME ME JUN 188	ONAL END- NT, E 27,	FOR	SEC OF ST	RET	ARY		ENT.	REPI ATIV CON- ESS.	T TR
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Buckingham Carroll Carlton Columbia Clark Srystal Geneseo Grant Highland Howard Indian Village Lincoln Oneida Otter Creek Perry Richland Balt Creek Spring Creek Fama Foledo York	24 27 98 34 111 38 58 122 24 38 58 129 21 39 115 195 195 116 177 15	200 100 144 155 255 162 112 177 100 388 133 111 111 788 44 322 422 999 899 899	2 17 10	1	71 42 138 70 162 66 66 103 61 87 94 152 22 42 42 63 267 75 58 130 224 275 42	17 55 68 56 72 33 24 8 31 61 91 63 53 82 108 124 83 159	45 103 45 156 61		39 21 11 19 6 4 4 14 29 53 17 3		61 49 101 40 152 62 104 54 81 74 122 21 34 296 66 41 101 185 246 47	38 43 36 57 85 32	38	

TAYLOR COUNTY.

Dodford	002		07	, —	010									
Bedford	337	80			313									
Benton	37	22			45	15	37			1	32	16	33	l
Clayton	50	25	6		48	16	60	27	14		58	ì 26	15	
Dallas	42	10	15		82	. 23	94	29	28		91	27		
Gay	55	17	13		52	25	52	15			51	15)
Grant	36	10	31		109	29	62	13			60			l
Grove	45	21	4		70	47	68	42	4		67	42		
Holt	40	15	37		78	39	65				64			
Jackson	38	7	27		33	15	33	5			22			
Jefferson	73	23			53	41	80	š			79	6		
Marshall	137	63			159	62	145				143	75		
Mason	47	6	54		55	24		15	59		47	18		
Nodaway	42	10	- 5		82	23	102	23	18		101	23		
Platte	129	65	10		220	85	201	114	20		189	117		
Polk	49	11	66		63	13	50		74		46	9		
Ross	59	13			73	12	58	15	39		57	12		
Washington	72	9	18		121	65	125	33			123	29		
ł										J	ii	<u> — </u>	- - -	
Totals	1288	397	406	:	1656	654	1596	559	632	4	1532	538	700	2

UNION COUNTY.

			==	=			===					_		
	FOR OC	GOV FOB1 188	CR 1		ON COL TUTIO AME MEI JUNI 188	NAL ND- NT, E 27.	FOR	SEC F ST			81	R R ENTA IN C	TIV ON-	
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Creston (north side) Creston (south side)	373 166	190 126	154 73		292 175	369 229			126 61		296 137	244 185	171 73	
Cromwell	72	18	16		72	32	54	. 8	19	••••	52	7	20	••••
Dodge	26 31	5 8	42 9		59 35	18 8	15 26	10 5	50 12	• • • •	15 25	10 4	51 14	
Douglas	45	5	48		91	25	59	11	50		54	10	54	••••
Highland	53	11	43		89	18	57	12	42		57	10 32 14	44	
Jones	53 52	11 27	78		103	70	57	12 32	42 62		45	14	94	
Lincoln	53 42 50	9	69		79	18	44	9	74		30	9	84	
New Hope	42	.6	44		57	35	40	4	29 46		40	4	29	
Platte	31	15 5	62 46	;	133 60	14 22	59 39	29 10	44	••••	57 36	32 10	45 47	
PleasantSand Creek	15	10	44	"	78	19		8	57		24	5	65	••••
Spaulding	50	16	34		74	50		31	24		53	25	33	l
Union	201	44	151		290	81	195		121		190	58	121	
Totals	1260	505	903	1	1687	1008	1189	683	824	<u></u>	1111	627	945	

VAN BUREN COUNTY.

														_
Bonaparte	90	140	45		94	143					116	130		
Cedar	116	25	۱ '	1	89	70	118			. 5				
Chequest	61	59	33		49	104	64	92	27		62	97	24	
Des Moines	100	66	, ~	1	107	59	113				111	83	1	1
Des mones	115	191		4	106	193	155						13	
Farmington										_	68	îiî		• • • •
Harrisburg	63	88		• • • •	57	84	68	112		• • • •				
Henry	70	50			46	54	92	60			91	60	****	
Jackson-		ì		1 1	- 1	- 1		'		l		ا ـ ا		
Cantril precinct	96	64	21	i i	104	55	98	74	16 24		90	81	.17	
Milton precinct					143	97	93	142	24	i	90	153	20	
Lick Creek	81			32	67	81	90			41	87	100	4	1
	0,1	50) 3	32	9,1	01	30	~	-		ا.ت		-	_
Union-	ا م		١ ـ	امءا	امم	0.0	77	21		46	67	37		1
Fremont precinct	68	16		53	90	30	73				62			
Winchester precinct	80	62	1 1	8	57	72	64	12		9	62	"		
Van Buren— ^		ì	l	1 1	· · · · · · · · · · · · · · · · · · ·)		1				
Keosauqua precinct	207	110	13	1	176	116	218	124	16		222	120		
Pittsburgh precinct	81	73			76	79	80		7		81	78	6	
Vernone	88	70	l a		74	87	98				700		9	
Vernona-			25	}	34	68	35	50	26		33		38	
Portland precinct	34		35				30	40	40		112			
_ Village precinct	102	61	17	2	96	55	96	49		0			ارة ا	
Washington	93	64	l b		78	76	92	93	4		91	95	ં ૩	
3				l-—-i				[-						
Totals	1601	1290	250	101	1543	1543	1751	1574	231	106	1749	1617	203	3
	1001													

WAPELLO COUNTY.

	FOR OC	GOV TOE1 188	cr 11		TUTI AMI ME	E 27,	FOR	SEC F ST	RET.	ARY	8	OR R ENT. IN C	ATIV	E- E
TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Adams	64 122 63	91	1	1	1465	2498	53 141 52	117 103 55	13 6 6		51 133 50	101	26 16 11	
1st precinct 2d precinct. 3d precinct. 4th precinct 5th precinct Columbia-	204 190 225 362 86	225 107 179 160 116	7 7 30 40 29				121 288 280 307 85	193 187 231 165 148	18 28 34 61 31	2 1 2	256 243	184 181 201 143 142	37 61 95 129 45	1 2 3
1st precinct 2d precinct Competine Dahlonega Green Highland Keokuk Pleasant Polk Richland Washington	159 49 90 51 38 74 44 95 60 136	51	18 6 12 2 24 11 11 4 4 35 32	2			146 45 84 65 49 96 45 86 65 134 163	144 32 65 43 108 63 57 98 83 59 140	25 5 22 25 15 15 22 8 5 120 64		137 44 65 61 42 84 43 77 62 124 136	143 30 41 24 98 47 54 69 81 49 126	33 8 55 23 35 42 26 47 9 137	
Totals	2268	1916	290	3	1465	2498	2305	2091	500	5	2050	1871	935	-6

WARREN COUNTY.

Allen	88	16	43		87	74	88	23	591	1 70		75.
Belmont	124	11			165	102	128			. 78		75
Greenfield	126	25			155			61	80			142,
Toglegon						43	144	36	15		38	
Jackson	30	51	22		69	88	50		22		72	25
Jefferson	44	53			105	50	74	98	17	. 68		
Liberty	113	22	30		101	72	118	50	24	. 116		
Lincoln					,		245	81	55	231	70	75
Linn	82	33	1.9		158	36	117	48	17	. 114		16
Otter	62	20	68		48	38	59	29	61	. 56	27	64
Palmyra	96	8			131	66	96	21	69	. 88	20	75
richiand	102	41	56		139	40	129	36	60	. 118	58	38
Squaw	82	22	36	İ	80	35	87	44	19		33	
Union	75	39	39	l	102	45	78	51.	33	. 75		43
Virginia	91	22	19		122	41	96	47	21	91	49	22
washington	561	115	149		519	306	320	104	34			44
White Oak	56	19			56	27	65	25	40			54
White Breast	79		35		96	110	85	89	22	81	86	29
							- 00	-03	22	1. 61	_ 60	
Totals	1811	539	801		2131	1173	1970	918	648	1879	814	805

WASHINGTON COUNTY.

Brighton		FOR		R 11	or,	ON COL TUTIO AME ME JUNI 188	NAL ND- NT, E 27,		SEC:			81	R R RNT (N C	ATIV	E
Brighton	CITIES, AND	84	Ģ.	널	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Washington City 381 127 18 6 336 301 382 173 29 10 364 180 26	Brighton City. Cedar. Clay. Crawford. Dutch Creek. English River. Franklin. Highland. Iowa. Jackson. Lime Creek. Marlon. Oregon. Seventy Six. Washington.	74 91 47 96 53 74 64 57 129 50 135 38 98	17 14 30 5 24 39 124 29 18 84 22 88 51 39 12	27 30 14 55 18 30 27 10 11 76 13 16 13 16	1	94 119 80 173 81 72 111 98 114 120 214 95 283 833	90 39 31 64 122 223 66 65 186 61 138 75 58 52	40 83 83 74 144 72 82 71 65 64 86 146 55 177 64 122	41 26 51 19 53 84 180 51 48 181 47 123 91 75 29	17 37 9 43 10 19 14 11 10 19 3 24 5	6	38 84 78 69 137 69 65 62 62 85 154 50 160 62	54 50 64 39 61 91 200 63 55 200 49 119 109 85 30	8 14 8 4 5 3 1 1 8 3 2 10	1

WAYNE COUNTY.

	- 00		45		400	10	041	001	001		901	47	trai	
Benton	68	15			102	16	84	22		.,	82	- 4	60	
Clay	57	31	33	3	52	79	65	54	18		64		73	
Clinton	56	6	18)	44	39	63	16	35	,	63	5	46 .	
Corydon	152	72	126		191	154	153				144	18	187	
Grand River	103	80	9		146	64	99	99			99	12	102	
Howard	38	6	36]	39	54	45	31			45	3	68].	
Jackson	72	27	54	I I	96	82	83	71	41		80	1(114.	
Jefferson	38	22	27		75	57	52	43			51	41	43	
Monroe	46	'	12	۱ ا	73	22	60	23		'	60	13	15 .	
Richman	126	32	42	JI	164	62	134	61			222	45	38	
South Fork	69	23	94	}	103	82	64	37	86		61	34	85 .	
Union	62.	16	93	l	121	31	77	27	67		63	9	99 .	
Walnut	125	41	72		175	104	156	82	50		152	46	80 .	
Warren	181	38	105	I l	245	77	230	38			220	10	115	
Washington	96	δl	35		113	51	88	64			86	25	72].	
Wright	58	23	86		110	33	71	31	73		67	10	96 .	
			_	l(-		I-	
Totals	1347	483	887	3	1849	1007	1524	818	717		1469	273	1302	• • • •

WEBSTER COUNTY.

			ERN ER 1 1.		TUTIO AME ME JUN 188	ND- NT, E 27,	FOR	SEC OF ST	RET.	ARY	8.	OR R ENT, IN (GR	ATIV	R
TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Sadger Llay Llay Jolfax Jooper Dayton Deer Creek Douglas Eikhorn Palton Jowrie Hardin Jackson Johnson Lost Grove Newark Dilto Pleasant Valley Roland Sumner Washington Webster Yell Totals	58 30 133 24 167 24 38 38 35 35 18 82 32 32 32 41 66 66 66 66 66 41 41 64 41 64 64 64 64 64 64 64 64 64 64 64 64 64	1 1 1 50 20 6 43 188 4 4 233 5 177 222 8 8 133 6 6 7 7 100 196 6 3 1 12	2 7 19 34 33 36 34 8 15 3 28 17 2 3 33 35		31 411 411 182 182 183 13 112 29 17 83 19 19 147 35 29 140 348 56 56 50 41	72 2 38 69 46 22 20 44 32 30 58 67 11 35 448 9	38 20 26 102 27 19 24 81 22 88 43 52 70 298 62	78 32 29 42 68 30 16 28 17 53 66 4 28 20 26 8 407 38 21 18	7 1120 9 155 23 24 55 17 43 57 4 23 63 36 63 36 10		211 400 102 26 108 153 38 20 26 102 27 19 24 81 22 106 50 49 76 305 72 34 18	78 322 29 422 54 68 30 16 28 17 53 67 44 28 8 26 400 38 21 18	77 4 1 1 200 9 16 233 6 6 3 2 2 2 5 5 9 9 36 6 1 71 23 46 6 39 9 9	

WINNEBAGO COUNTY.

Center		3	2		145	46	100	ĪŪ	100		85	10	1154	
Forest	209						143	14	87		134	28	82	
Linden Logan	42 97	••••		••••	20		25		25		24		24	• • • •
Mt. Valley	103	••••	ıi		96					, .				
Newton	44				35	1	54		9		53		10	
Norway	73	3		• • • •	74		66		8		66		8	
Totals	675	26	34		553	89	490	24	251		460	38	267	

WINNESHIEK COUNTY.

			_		ON CO	romi.			===	===	==	===		=
	FOR (1881	ER 13		TUTIC AME ME JUN 188	NAL ND- NT, E 27,	FOR	SEC F 81)FO	INTA IN (EPR TIV CON- RSS.	
TOWNSHIPS, TOWNS. CITIES, AND PRECINCES.	B. R. Sherman.	L G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bloomfield	64 28 53	6 72 26			122 32 64	51 54 43		20 110 39	67 11 30		60 33 58			
1st precinct	79 25 32	55 62 21	18	 	83 15 60	104 123 24		62 99 31	 		115 23 52	58 97 55	::::	2
Decorah Frankville	428 63 36	181 18 4	10 22 6		291 73 32	326 68 22	431 60	218 20 1			447 45 37	200 88 39		
Glenwood Hesper	67 77 56	6 5			51 91 51	34 69 12	87 151	19 19	8		60 149 79			
Jackson	20 74 82	24 3 3	6		29 71 33	56 34 44		46 26 9	12		16 9 42	54 105 48		1
MilitaryOrleansPleasant	81 32 81	82 2 9	7 20		101 42 32	155 36 66	95 31	106 6	13 39		88 27 82	116 49 14		
Springfield Summer Washington	65 19	2	i 	 ::::	87 5	22 108	89				73	17 81		
1st precinct	44	64 72	1	<u> </u>	46	139 . 106		112 102		<u></u>	3 33	109 107		
Totals	1506	745	144	ļ	1411	1696	1767	1115	301	<u> </u>	1532	1593	ļ <u>.</u>	3

WOODBURY COUNTY.

Totals			·	l,	1163	1220	1522	1488	16	1	1839	1672	18	<u> 4</u>
Wolf Creek		_ 18	····											
Woodbury	75 27	29 18			82 20	19		14			28			
Willow	44	14			46	28		40			59	49		l
West Fork	32	12				31 30	49	35			46	39	• • • • •	···•
Union	52	14			85] 3	50	25			44	81		
4th precinct				• • • •			69	29			65	34		
3d precinct				• • • •			65				57		::::	
2d precinct							327 187		2		173			1::::
1st precinct	!				[• • • • • • •		107	207 364			262			
Sloux City	597	460	1 1		366	770	177	007	• • • •	* • • •	95	1000		
Sloan	50	31			65	15	63	30	• • • •	••••	58	85		· · · ·
Ruthland	16	5		• • • •	21	. 8	21	12			18	15		
Rock	42	17	2		38	28	44				44	24		
Moville	7	11			6	17	11	18		• • • • • [. 9	17		
Morgan	8	13			24	. 8	18	25	.	• • • •	17	28		
Miller	12	17	3		8	14	19	27			16	30		
Liberty	40	22	7		74	23	59	54	2		54	57	3	l
Little Sioux	81	55	2		75	56	72	80		1	52	102]
Liston	51	34	18		59	51	41	54			33	62		
Lakeport	35	18			31	16	38	34			37	34		ļ
Kedron :	40	28	5		26	43	48	37	ا		47	88		
Grant	34	27		,	39	11	49	91	6		50	25		l
Grange	12	4	- 3		9	3	15	14			10			J
Floyd	6	5	10		17	8	16	15	6		15	16	6	
Concord	18	16	6		19	12	22	26			19	30	2	ľ
Banner	- 11	3)		13	8	9	14			8	15		
Arlington	171	51			10!	14	271	51			23	9		1

WORTH COUNTY.

Barton 16 18 28 20 11 1 20 11 Brookfield 36 65 10 57 3 42 18 18 28 20 11 1 20 11 42 18 </th <th></th> <th>FOR</th> <th></th> <th>ER 1</th> <th></th> <th>TUTION AME</th> <th>ND- NT, E 11,</th> <th>FOR</th> <th></th> <th>RET</th> <th></th> <th>81</th> <th>ENT.</th> <th>EPE ATIV CON-</th> <th>Æ</th>		FOR		ER 1		TUTION AME	ND- NT, E 11,	FOR		RET		81	ENT.	EPE ATIV CON-	Æ
Barton 16 18 28 20 11 1 20 11 20 11 20 11 20 11 20 11 20 11	CITIES, AND	24	æ		Scattering.	For.	Against.	Republican.	Democrat,	Greenback.	Scattering.	Republican,	Democrat.	Greenback.	Scattering.
	Brookfield Bristol Danville Deer Creek Fertile Hartland Kensett Lincoln Northwood Northwood, incorporated Silver Lake	36 42 33 13 45 32 49 45 14 128		21		65 71 51 86 51 80 76 40 102	10 16 32 4 15 8 18 61 18 63	57 47 42 20 76 51 72 74 39 102 56	3 5 22 10 17 2 9 42 21 60	1	2	42 47 40 20 76 51 68 72 36 98 56	18 5 29 10 17 2 12 44 24 63	21 2 2	1

WRIGHT COUNTY.

Belmond	50	20			79	291	63	40	51	64	39	5	
Boone	23	11			24	9	27	11	1	27	11	1	
Blaine	59	8			' 73	15	28	24	1	78	24	2	
Clarion	116	23	1		134	49	164	36	1	165	36		
Dayton	13	5			16	13	25	9	2	21	8	5	
Eagle Grove	54	17	1		118	. 61	130	36	13	128	36	15	
10wa	25	6	3		44	33	35	32	5	35	32	5	
Lake	14	6			17	8	37			23	13		
Liberty	56	11	• • • •		83	31	102	24	3	99	23	4	
Norway	13	• • • • •	i		19		29		1	29		1	
Pleasant	95	39	l F		126	61	115	59	10	119	54	[11]	
Troy Vernon	50 1 22₹	6		}	53	14	58			58	9		
Wall Lake	22	1 17	1	1	30	119 29	46			46	الان ا		1
Woolstock	14		6		44	40	33		3	31	20 30		
	<u> </u>		اا		44	40		31	_ 0	1 31	30	ا ₋	• • • • •
Totals	630	190	16		897	401	987	333	51	968	337	63	

TABLE LXXXV.

LIST OF TOWNSHIPS.

Alphabetically arranged.

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
dams	June, 1844	Wapello	1,21
dams	1850 or earlier 1852 or earlier	Keokuk	86
dams	'1852 or earlier	Mahaska	94
dams	September 29, 1855.	Delaware	66
ldams	,1869	Dallas	1,09
del	1849	Dallas	2,30
fton	1858	Howard	87
fton	September 6, 1869	Cherokee	69
gency	June, 1844	Wapello	1,12
Chion	March 2, 1857	Butler	1,34
Uhion	About 1857	Howard	78
lden		Hardin	1,17
lannu	March, 1856	Kossuth	2,14
Ilon	January 4, 1848	Polk	7,57
Hlan	11848	:Warren	1,08
Mon	1879	Harrison	7,28
Hone Crove	1872Before 1853	Scott	88
mens Giove		Town	1,68
lmana	1070	Rooms	7,58
Lmaqua		Diamouth	2,31
inerica	September 2, 1801	Charakaa	2,31
mnerst	September 5, 1870	Po m	1,38
mity		Hage	1,00
msterdam	. 1858	Hancock	22
Inderson		MILIS	1,07
A rcacia	110(1	Carron	1,11
Arlington		woodbury	14
Armstrong's Grove		Emmet	24
Ashton	1866	Monona	27
Athens	1859	Kinggold	88
Atlantic	June 11, 1870	Cass	4,54
Luburn	!1849	Fayette	1,20
Audubon	June 3, 1863	Audubon	75
Augusta	1838 1858	Des Moines	56
\verv	1858	Hancock	37
VATV	11873	1217177010001016	28
iadoar	October 10 1865	≀webster	62
Baker	June 1, 1874	O'Brien	20
Baker	June 1, 1874 October 12, 1875	Osceola	
laker	11875	((†1)LDF10	4.6
Saltimore	January 7.11841	Henry	1,27
Rangor	January 7,11841 March, 1855	Marshall	76
lanks	1856,	Favette	52
Rannar	1970	Woodbury	•
Parelav	. Before 1857	Black Hawk	77
Rarnes	Refore 1887	Buena Vista	81
Parton	Before 1867	Worth	52
sar volt		Cerro Gordo	41
zaum.,		Ida	14
Pault	10/0	Parahiek	1,98
Pear Creek	April 15, 1848 1855	Cuthria	1,68

			
name.	WHEN CONSTITU- TED.	COUN'TY.	POPULATION 1880.
Beaver	January 9, 1850	Polk	1,372
Regver	February 5, 1855	Butler	975
Beaver	1857	Guthrie	1,300
Reaver	1858-'59	Grundy	719
Beaver	1861	Dallas	755
Beaver	1871	Boone	540
Beaver	1878	Humboldt	471
Bedford	1880	Taylor	
Belknap	1872	Pottawattamie	489
Bellair	1858 or earner	Appanoose	780
Bellevue	January, 1841	Jackson	2,525
Bellville	10en	Whicht	373
Belmont	1956	Warren	497
Belvidere			1,250
Bennezette	March 4 1858	Rutler	304
Bennington	Refore 1859	Black Hawk	527 812
Benton	1888	Des Moines	1,271
Benton	1850 or earlier	Keokuk	1,082
Renton	January 9 1850	Fremont	1,119
Benton	1851	Taylor	2,468
Benton	1853	Lucas	713
Benton	1856 or earlier	Benton.	551
Benton.	February, 1856	[Wayne	856
Benton	1868	Ringgold	760
Benton	June (f. 1870	Cass .	698
Berlin	1856	$Clinton / \dots $	832
Bertram	1858	Linn	798
Bethel	1855	Fayette	660
Big Creek	April 0 1945	Black Hawk	1,655
Big Grove	Refere 1957	Donton	1,363
Bingham.	1878	Hengodr	833
Black Hawk	1841	Tofferson	1.000
HIRCK HAWK	Refora 1857	Rigelz Hawdz	1,008 887
Black Hawk	1858-'59	Grundy	1,148
Black Hawk Black Oak	Before 1853	Mahaska.	1,189
Biame	1876	1da	372
Blairsburg	1879,	Wright	231
Blairsburg	September 3, 1867	Hamilton	263
Bloomneid	11844	Clinton	1.403
Dioomiieia	January 7, 1846	Davis	2,726
Bloomfield	11855	Winnachiak	1,010
Bloomneid	September 20, 1858.	Polk	1,606
TOYOUTHING FOR THE TANK THE	11001	Decamr	498
Bloomington	Kefore 1851	Muggatina	1,336
Blue Grass. Bluff Creek. Bluffton.	Defore 1853	Scott	1,487
Rluffton	Laugust 19, 1845	Monroe	859
Roardman	Roforo 1951	Winnesniek	807
Boardman. Bonaparte. Boomer.	1847	Van Buron	1,667
Boomer	Sefore 1860	Pottawattamia	1,252 870
	1201010 1000,	Tr Constants Mile	014

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Boone	.\1854	Hamilton	2,813
Boone	Before 1861	Dallas	938
Boone	. [1857	Wright	209
Boone	.,1880	Hancock	
Boulder	. [1859	Linn	1,027
Boyer	Before 1857	Harrison	966
Boyer	.µseiore 1859	Crawford	292
Boyer Valley Bradford	. 1871	Chialragan	499
Bradiord	. Defore 1808	Logroon	2,297 1,080
Brandon Bremen Bridgewater Brighton Brighton Brighton City	Tuly 1957	Delaware	993
Pridgewater	. 9 dty, 1897	Clay	408
Prighton	1944	Washington	591
Beighton	March 13 1858	Casa	1,153
Brighton City	1880	Washington	836
Bristol	1858	Worth	707
Bristol	1871	Greene	728
Britt	.11873	.tHancock	500
Brookfield	. [1856	, Clinton	1,037
Brookfield	. 1863	. Worth	. 616
Brooks	11869	.lBuena Vista	. 223
Brown	. 1841	. Linn	1,409
Bruce	. Before 1857	.[Benton	
Duchanan	1856	Llefferson.	1.218
Buchanan	. 1858	. Page	1,044
Buchanan Buckeye	. 1867	.Hardin	. 343
Rugkingham	11853	Trama	. 1 987
Buena Vista	. [1850–1852	. Clayton	. 282
Buena Vista	$1856.\dots$.Jasper	. 1,064
Buffalo	1852 or earlier	Linit	. 559 1,660
Buffalo	1852 or earner	Rughenen	621
Buffalo	lbstone 1961	. Sioux	291
Buncombe	Before 1801	Des Moines	20,241
Burnington Burrell	1050	Decator	1,368
Burr Oak	11050	Winneshiek	826
Burr Oak	March 1857	Mitchell	712
Rutler	January, 1841	. Jackson	.] 811
ButlerButler	1852 or earlier	. Butler	. 1,532
Dutlor	11865	Scott	.; 1552
Dartlan	11871	- Calhoun	. 470
Ryron	- Before 1857	. Buchanan	. 1,001
Caldwall	- Bafore ISSI -	TA bbanoose	. 1,100
Chaladania	Hnne 8 1878:	O Brien.	. 111
G 31	11050	H AIDOID	10012
Calhoun	. Before 1857	Harrison	2,043
Calmar	Before 1857 1858	Clinton	1,200
Camanche		Auduban	599
Cameron	October 20, 1874. February 2, 1847. July 8, 1851. 1855.	Dollz	1,397
Camp	repruary 2, 1847	Henry	1,038
Canaan	uly 0, 1001	Winneshiek	991
Canoe	Before 1853	Benton	1,47
Canton	1950	Adams	. 828
Control		Tama	1,009
USTROB	(100'z		790

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Carroll	. 1867	Carroll	2,11
Carroll	. April 1, 1872	O'Brien	32
Cascade	. 1834–'52	Dubuque	1,23
)288	1848 1850	Codor	93
/2685	. 1850-'52	Clayton	62
lagg	. 1851	Guthrie	$egin{array}{c} 1,50 \ 2,22 \end{array}$
lass.	March 1, 1852	Jones	91
Cass	.Before 1857	Cass	1,20
Cass	. March, 1858	Hamilton	759
ass	. 1858	Boone	42
Jass	. 1856-'60	Harrison	44
Cass	June 7, 1869	Shelby	49
asue Grove	January 1, 1855	Tofforgon	88
lodar		Van Ruran	74
ledar	Inly 1844	Lee	94 92
edar	July, 1844	Washington	87
edar	January 7, 1846 July 3, 1848 Before 1851	Johnson	96
ledar	.July 3, 1848	Monroe	91
edar	. Before 1851	Muscatine	41
:eaar	H852 or earmer.	I Black Hawk	59
edar	. 1852 or earlier	Mahaska	1,12
edar	. 1852	Lucas	81
edar	Before 1855	Benton	1,13
edar s	Before 1856 March, 1858	Mitchell	57 1,03
edar	1867	Greene	1,05
edar	. 1867	Cherokee	4.5
Gedar	. June 6. 1870	l Pocahontas	62
ledar	11875	Sac	35
:eaar:	. 1877	Calhoun	19
egar Falls	Before 1857	i Black Hawk	4,14
entennial	. 1877	Lyon	23
onter	January 7, 1841	Henry	6,27
enter	. 1841	Wanalla	2,94 10,77
lenter.	Before 1851	A nnancose	3,26
enter	. 1850	Madigan	2,5
Center	Before 1852	Dubuque	1,2
enter	. 1851	Clinton	1,21
enter	. 1851	Decatur	788
ешег		LEAVELLE	81
ienter	.IMarch 5 1856	A Hamakee	1,07
enter	1857	Winnebago	1,56
ontar	Before 1860	Pottawattamie	1,14
lenter	1866	Framet	54 19
enter	1868. February 20, 1871.	O'Brien	3.5
Center	1872 September 8, 1874 January 9, 1879	Calhoun.	$\widetilde{24}$
enter	. September 8, 1874	Pocahontas	10
enter	January 9, 1879	Mills	98
VOTTOOL	1004	(5)(OUX	
enter Grove	. 11866	Dickinson	67
Juaricon Thoritan	. 1850 or earlier	Appanoose	89 2,74
	.11633	Laicas	2.74

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Charter Oak	1869	Crawford	286
Charolzon	11857	!Cherokee	1,940
Ol- coton	(October 11 1859	Howard	(600
Chester Chequest Chickasaw	1860	Poweshiek.,	624
Chequest	1841	Van Buren	982
Chickasaw	[1854-56]	Chickasaw	1,289
City of Davenport Clarion Clark	1000	Wright	21,831
Clarion	11960	Tama	1,109
Clark	April 2 1811	Iones	781
Clay	1811	Washington	672
Olor	Hannary 6 1817	Marion	9 503
ClayClay	February, 1856	Wayne	803
Clay	1856	Hardin .	1,373
Clay	11856-700	Harrison	J 557
Clav	June 1, 1863	Grundy	958
ClayClay	September 16, 1867.	Shelby	850
ClayClay	About 1868	Clay	342
Clav	November 5, 1872.	Webster	345
Clav	11878	POIK	1,000
Clayton	∪March I. 1854	Clayton	. 960
Clayton	1858	¡Taylor	717
Clear Creek	February 10, 1846.	$\mathbf{Johnson}$	642
Clayton	Before 1853	. Jasper	1,059
Clear Creek	Before 1851	Keokuk	1,194
Clear Lake	1867	Uerro Gordo	1,536 716
Clear Lake	1057	Seett	888
Cleona	11250	Favette	1,481
Clinton	1955	Tinn	1,118
Clinton	1856	Clinton	10,054
Clinton	March 7, 1857	Wayne	609
Clinton	March 10, 1858	Franklin	307
Clinton	June 4, 1861	. Pocahontas	154
Clinton	.11868	. Kinggolu	
Clinton	.11874	. Sac	.\ 522
Coffin's Grove	February, 1855	.[Delaware	.{ 1,017
Cold Water	. February 5, 1855	. Butler	.] 1,325
Colfax	. 1871	Boone	695
Colfax	. 1869	Dallas	1,036
Colfax	June 7, 1869	Dollar	1,830
Colfax	1869	Dana	1,037
ColfaxColfax	1870	Pocahontas	
Colfax			
Colfax	November 5 1872	Webster	307
Callaga	11050	Hann	. 1,40%
Colling	(1957 ·	STORY	יטעים
Colony	April 1, 1844	. Delaware	. 1,202
Colony	. 1858	. Adams	. 645
Columbia	June, 1844	. Wapello	. 2,044
Columbua City	Tannary 7 1841	11.011182	, <u> </u>
L'Omnalina .	I I I I I I I I I I I I I I I I I I I	TAN MURRITO	.
Concord	HIRSE OF EXTREC	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4] *1272
Concord	, March 4, 1853		,. 131
0.4			

		I	
name.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880,
Concord	1869	Hancock	764
Concord	1872	Hardin	347
Concord	1873	Woodbury	340
Cono	1856	Iowa	252
Cono	Before 1859	Buchanan	697
Cook	1876	Sac	399
Coon			
Coon Valley	1877	Sac	379
Cooper	1877	Webster	409
Cooper	1870	Monona	583
Corinth	1878	Humboldt	260
Corwin	Refere 1981	Ida	822
Corydon	February 1958	Wayna	1,148
Cox Croult	Monch 1 1954	Clayton	1,518
Cox Creek	1044	Washington	1,042
Charmford	1050	Washington	1,261
Crawford	Manah 0 1000	Datta satta sai	951
Crescent	March 2, 1861	Tomath	557
Cresco	1890	Kossutn	781
Creston			
Crocker	December 26, 1870	Polk	790 ·
Crystal	1857	Tama	747
Crystal	1869	Hancock	99
Dahlonega	June, 1844	Wapello	536
Dahlonega	1855	Humboldt	248
Dale	1874	Lyons	208
Dale	June 7, 1880	iO'Brien	
Dallas	July 4, 1848	Marion	1,093
Dallas	11857	Dallas	715
Dallas	1858	Taylor	1,023
Danville	1836	Des Moines	1,459
Danville	1872	Worth	529
Davenport	Before 1853	Scott	3,704
Dawson	1872	Greene	359
Dayton	1856-258.	Cedar	1,400
Dayton	1857	Chickasaw	765
Dayton			1,025
Dayton	February 10 1858	Bremer	769
Dayton	Sentember 14 1858	Wahater	1,205
Dayton	September 3 1860	Rutler	636
Dayton	11879	Wright	149
Decatur	1851	Decatur	1,038
Decorah	1855	Winneshiek	4,560
Deep Creek	1841	Clinton	
Deep River	March 7, 1857	Downshielt	1,045
Deer Creek	October 10 1985	Webster	1,106
Deer Creek	11971	Meille	499
Deer Creek	1070	Willis	830
Deorfield	1014	Chielesees	361
Deerfield	1070	Chickasaw	1,055
Delawara	Oatober 0 1950	E amoorat	490
Delaware	Couper 9, 1850	Polk	687
Delaware	January o, 1851	Delaware	3,033
Delaware	1878	5ac	310
Delhi	April, 1844	nerawaré	1,274
Denison	1898	Crawford	2,023
Denmark	January 4, 1843	Lee	937
Des Moines	1841	Van Buren	1,023
Des Moines	January, 1842	Lee	1,130
Des Moines	repruary 2, 1847	Polk!	14,005

			
NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Des Moines	1847	Jefferson	1,145
Dog Moines	11853 or earlier	Jasper	2,169
Dec Moines	H853 or earlier	Mahaska	1,724
Des Moines Des Moines	(1857	Danas	949
Des Moines	1858 or earlier	Pocanontas	327
Des Moines	1858	Boone	
De Witt	Contombou 7, 1071	Character.	2,931
Diamond	September 1, 1871	Distringen	490
Diamond Lake Dodge	1951 or carlier	Dubugus	81
Dodge	1959 or oarlier	Boons	1,144
1)oage	11955 or carlier	Linion	1,374 497
Dodge	1956	Cuthria	460
Doon	1879	Lyon	157
Dougherty	June. 1870	Cerro Gordo	454
Dougherty Douglas Douglas Douglas	March 20 1857	Montgomery	849
Douglas	1857	Webster	615
Douglas	January 1858	Page	905
Douglas	May 22 1858	Bremer	871
Douglas	September 6 1858.	Polk.	1,038
Donglas	1858	Appanoose	715
Douglas	1858	Boone	781
Dangles	11860	Adams	1.132
Douglas	1800	Sac	443
Douglas	June. 1861	Mitchell	715
Douglas	1861	Madison	937
Douglag	11866	Clav	1 506
Donglas	11868	Harrison	526
Douglas	11868	ida	178
Donalog	1 A Dr. 13 1871	Sheiny	1 011
Douglas	April 9, 1873	Audubon	814
Denglass	11862	Union	0,820
Dover	11850	Favette	1.339
Dover	September 6, 1870	Pocahontas	1 269
Dovle .	11854	ICIarke	1,00%
Drakeville	March 4, 1852	Davis	585
Dresden	11855	Unickasaw	1 177
Dubuque	.[1878	Dubuque	1,899
Dutch Creek	1844	wasnington	1,032 748
Eagle	Before 1859	Black Hawk	308
Eagle Grove	Before 1857	Crosuford	
East BoyerEast Orange	1809	Crawlold	108
East Orange	1875	Dago	1 009
East River East Waterloo	1050 on poulier	Block Howk	1,009 4,060
Eden	liosi of earlier	Decetur	1,187
Eden	11001	Royatta	1,154
Eden	Moreh 1955	Marghall	788
Eden	1856 or earlier	Benton	835
Eden	1856	Clinton	1,010
Eden	1871	Sac	480
Eden	1871	Carroll	1 000
Eldora	1853.	Hardin	2,330
Eldorado	Before 1859	Benton	899
Elgin	June 8, 1870	Plymouth	484
Edna Eldora Eldorado Elgin Elain Eliot	1877	Lyon	65
Eliot	February 4, 1856	Louisa	414
	• •		

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Elk	February 7, 1853	Delaware	1,140
Elk	March 1, 1854	ClaytonBuena Vista	1,314
Elk	1871	Buena Vista	571
Elk Creek	1855, or earlier	Jasper	1,221
Elkhart Elkhorn	()atobox 10, 1971	Wohaton	961
Elkhorn	Sentember 2 1877	Plymouth	531
Elk River	1841	Clinton	214
Elkhorn Elk River Ell	1878	Hancock	1,271
Ellington	11861	Hancock	164 594
Ellington	October 17, 1870	Palo Alto	176
Ellis	1856	Hardin	674
Ellsworth	October 10, 1860	Hamilton	803
Ellsworth	1863	Emmet	76
Elm Grove	19121 CH 10, 1897	Calhoun	651
Emmet	11860	Emmet	271
Emmetsburg	Before 1861	Palo Alto	175
English	11847	llowa	1,162 1,703
English	1852	Lucas	907
English English River English River	1845	Washington	1,499
English River	1851, or earlier	Keokuk	240
Erin	1878	Hancock	152
Estherville!	1860	Emmet	355
Etna	1856	Hardin	2,466
Eureka	1870 1975	Adair	506
Eureka Excelsior Exira Fabius Fairbank	September 28 1872	Dickinson	361
Exira	June 3, 1862	Auduhon	13 1,547
Fabius	January 7, 1846	Davis	1,072
Fairbank	Before 1857	Buchanan	1.175
-raiiiax	1808	1111111	1,201
Fairfield	1839	Jefferson	4,221
Fairfield	January, 1845	Jackson	807
Fairfield	1880 750	Fayette	1,330
Fairfield	1989	Codor	834
Fairfield	1872	Ruena Vista	710 234
Fairfield	1869-'75	Palo Alto	168
Fairview	July 5, 1842 (Jones.	3,325
			2,599
Fairview	March 5, 1855	Allamakee	558
Fairview Fairview Fairview Fairview Fairview Fairliew Fairview	September 3, 1860.	Shelby	919
Fairview	October 13, 1874	Monona	501
Falls.	1956	Corro Cordo	501 1,112
			1,087
Farmer's Creek	January, 1841	Jackson	1,433
Farmington Farmington	1841	Van Buren	1,581
Earmington	1855	Cedar	1,372
Fayette	1841	Linn	783
Frantto	1851	Decatur	995 -
Falix	Roford 1950	Fayette	869
Fenton	1879	Grundy	1,023 237
Fern Valley	1869-773	Palo Alto	170
Fayette Fayette. Fayette. Felix Fenton Fern Valley Fertile	1860	Worth	701
of the second se			

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
fillmore		Iowa	1,15
righer	Eeb. 25, 1856	Eremont.	1,41 1,30
Mint River		Des Moines	1,30
Annance	Before 1857	Benton	1,26
Mond	11856 or earlier	I R, I O A Q	1,01
Mond	(1871	Woodhiiry .	19
Mard	LADELL 1872	ic <i>i</i> Brien	1,09
lovd	1873	Sioux	43
lovd		Clay	
orest	1857	Winebago	1,59
Forest City	. , ,{1590	Howard	j 96
Four Mile	April, 1847	Polk	52
Pav .	Before 1859	Black Hawk	93
ox River	January 7, 1846	Davis	75
rankfort	March 20, 1857 1836	Montgomery	81'
ranklin	1836	Des Moines	1,57
ranklin	January, 1841 1841	Fee	1,57
Tanklin	[1841	Linn	2,75
	June 1, 1847	Monroe	65
ranklin	January 9, 1850	Fremont	3,14 70
	[1851	Decatur	
ranklin		Allamakee	89
ranklin	[1854	Clarke	67
ranklin	1854	Story	99
ranklin	1854	wasnington	87
Tanklin	February 5, 1855	Bremer	76 98
	February 28, 1855	Dally	77
ranklin	March 6, 1856	A proposes	77
tankiin	1858	Morone	1,54
	1866	Coss	95
rankiin	June 11, 1870	Greene	70
Tankiin	Tonuong 7 1979	O'Brien	45
Properties	11955	Winneshiek	97
rodoriokahura	11957	U 1011CK 252.W	96
rederika	February 6 1854	Bremer	51
redonia	(I 1 1 1 A A A A A A A A A A A A A A A A	PIVMORIA	} 37
Trood one	11000	JPSIO AITO	26
Proemon	January 1, 1883 Before 1853	Clay	1
remont	Before 1853	Buchanan	76
remont	February 21, 1854.	Bremer	
Temont	11X54	N /12/1KC	, ,
Իթումու	11856	:Cedar	1 1,12
Framont	11958	H'avette	. 12
remont	1857	Johnson	1,21
Fremont	1857 1858 or earlier	Benton	} 98
Fremont		Winneshiek	69
Fremont	September 5, 1859.	Butler	78
Fremont	1858 or earner	Page	1,10
remont	September 3, 1861.	Hamilton	6
French Creek	September 3, 1861. March 3, 1856	. Allamakee	70
Fulton	Before 1857	. Muscatine	1,2
Fulton	September, 1868	. Webster	2
Galva	March 3, 1850 Before 1857 September, 1868 1877	. Ida	.} 8!
arden	1872	. Boone	. 9
landon Guerra	1850	.[Decatur	. 1,1

		I	
NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Garfield	1880	Hancock	1
Garfield	11881	llda	1
Garfield	June 8, 1882	Mahaska	
GarfieldGarfield	1882	Calhoun	
Carfield	11882	LIVOD .	
Garnavillo Garner Gay	Before 1841	Clayton	1,176
Garner	April 2, 1877	Pottawattamie	903
Gav	11869	Taylor	651
(Paneseo	11856	Tama	694
Geneseo	1859	Cerro Gordo	773
Geneva	January 1, 1858	Franklin	826
German	1850 or earlier	Keokuk	
German	January 1 1866	Grundy	1,385
German	1878	Hancock	1,145
Giard	March 1, 1854	Clayton	191
Gillett's Grove	1873	Clay	1,390
Gilman	October 13 1874	Osceola	181
GilmanGlenwood	1852 or earlier	Mille	317
Glenwood	March 6 1854	Winnachaik	2,376
Glidden	1987	Carroll	1,192
Coorer	October 10 1971	Oggodia	1,112
Glidden	1079	Cycurford	337
Goshen	1057	Mugaatina	442
Cower	1007	Coden	1,082
Gower	Ostobou 10 1951	Wohata	` 866
Crobom	Tonner 5 1957	w ebster	480
Graham	March 1 1054	Jonnson	876
Grand Meadow Grand Meadow Grand River	Topuery 10 1977	Clayton	894
Grand Meadow	January 10, 1877	Cnerokee	89
Crand Diver	1050	Decatur	574
Grand River	1055	waqison	947
Grand River	[1890	Adair	525
Grand River. Grand Wiew. Granae Grant. Grant. Grant	rebruary, 1896	wayne	.1,336
Grandview	January 7, 1841	Louisa	1,544
Granae	1000	woodbury	119
Crant	1860 or earlier	Cass	1,164
Crant	1005	Monona	367
Grant	Tomas 0 7(110	Story	608
Creat	January 8, 1808	Montgomery	980
Grant	1000	Corre (lord)	682
Grant. Grant. Grant. Grant. Grant. Grant.	1000	Cerro Gordo	. 370
Grant	1000	Danas	802
CIAMIDO CONTRA C	11000	1.07.26.1.03.111	593
Chant	1000	Tama	599
Grant	Contomber 04 1000	Union	613
Crent	1000	O'Brien	368
Crant	1000	Guthrie	662
Grant	1000	Ringgold	655
Grant. Grant.	Tuno & 1970	Laylor	904
Chant	Tuno 6 1070	rankun	592
Grant	Suptomber 7 1080	rocanontas	151
Grant	1070	rolk	465
Grant	1070	Adams.	825 704
1-rant	11 070	T1	724
Grant	1071	rage	2,087
Grant. Grant. Grant.	June 5 1979	Dimmonth	302
Grant	1279	Eismonto	402 248
A COULTY	14014,	ing na vista	. 245

The second secon			
NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1850.
Grant	1872.	Carroll	Tak
			460
CTI all C	1.57.0	1 77777	460 1,082
TTIBILL	1.870	I CAN	3.0.0
Creamb	.1877	Timonio	
triani	11878	Ldo	155
Greeley Green Green	April 9, 1873	Audubon	512
Green	June 2, 1874	Shelby	334
Green	19 tine, 1844	Wapeno	1,093
Green Bay			1,025
Green Bay	1854	Clarko	888
Greenbrier	4872	(Croons	650
Green Castle	HS56	Marchall	1 510
Greenneid	:ISa0 or earlier	Lanes	1,083
Greennem	D 80% Of Auther	(Mennan	1 901
Cricenneul	11000	3 4 (131)	1 017
Greeniieid	11868	Calhoun	929
Greenwood	11869	Kossuth	531
(rriggs	3877	Ida	100
Grimes	1880		
Grinnell	March 6, 1855	Poweshiek	3,207
Grove	January 7, 1846	Davis	1,052
Grinnell	1854 or earlier	Sheiby	818
- CXLOYE	abebtennuer 5. 1858	: Pouawanamie.	1 002
Grove	1070	Adair	595
Grove	11879	Hambaldt	756 381
Grove	Inna 1 1817	Monroe	674
Hale	July 1851	lones	965
Hale	June 1882.	Fremont	1000
Hamilton	1850	Decatur	840
Hamilton	lMarch, 1858	lHamilton	BRR.
Hamilton	January 2, 1871	Franklin	417
Hamlin	April 9, 1873	(Audubon	376
Hampshire		Clinton	959
Hanover	March 5, 1858	Allamakee	1 601
Hanover	1872	Crawford	532
Hanover Hardin Hardin Hardin	August, 1853	Webster	341
Hardin	1854][[ardin	1,986
Hardin,	January 4, 1858	Lijohnson	834
Hardin	1869	(Creene	597
Hardin	11870	Pottawattamie	552
Harlan	1809	Payette	929 938
Harlan Harlan Harlan	Contombor 2 1960	Chalby	2,172
Harrishuro	1231	Van Ruren	971
Harrisburg	January 1841	Lee	1,007
Harrison	1852 or earlier	Benton	
Harrison			
Harrison	11854	Adair	841
Harrison	1856-'60	Harrison	1,999
Harrison	11870	:Boone	1890
Hartford	1854	Iowa	1,579
Hartland	1859	Worth	619
HartfordHartlandHartley	June 2, 1879	O'Brien	104

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COUNTY.	WHEN CONSTITU- TED.	COUNTY,	POPULATION 1880.
	1877	Ruena Vieta	<u> </u>
Hayes	1877	IIda	371
Hays	1872	Crawford	391
Hazel Dell	1872	Pottawattamie	652
Hazel Green	March 2, 1857	Delaware.	919
Hazleton	Before 1857	Buchanan.	807
Hanry	1870	Van Buren	1,088
Hardland	1873	Clay	590
Hardland	1858	Winneshiek	153
Hickory Grove Hickory Grove	1864	Jasper	1,000
Hickory Grove	1852	Scott	747 1,261
High Lake	1868	Emmet	319
Highland	1848	Wapello	963
Highland	March 1, 1854	Clayton	847
Highland	11854	Union	640
Highland	1854	Washington	865
Highland	1860	Guthrie	608
Highland	1860	Tama	703
Highland	1860	l Winneshiek	782
Highland	Frebrhary 20. 1871	iO/Bijien	387
Highland	11872	Greene	237
Highland	1869=²75	Palo Alto	289
High Point	1851	Decatur	815
Hilton	1858	lowa	860
Holland	1870	Sloux	1,028
Holman	October 10, 1871	Osceola	831
Holt	1863	Taylor	968
Homer	1859 or earmer	Benton	843
Homer	1859 or earmer	Buchanan	867
Honey Creek	September 13, 1858.	Delaware	976
Honey Creek	Outobox 10, 1971	Ogooolo	1,078
Harton			86
Howard			900
Howard Howard	Moreh 7 1957	Worne	781 676
Howard	1950	Story	1,098
Howard Center			592
Humboldt	1859 or earlier	Humboldt	655
Hungerford	April 7 1875	Plymouth.	473
Huron	1836	Des Moines	865
Illaria	1853	Favette	1,160
Illaria Independence	1850 or earlier	Appanoose	707
Independence	1881	Palo Alto	1,070
Independence	1858	Jasper	
Independence	1883	Hamilton	
Indiana	January 6, 1874	Marion	1,131
Indian Creek	1853	Mills	1,917
Indian Creek	1853	Story	1,212
Indian Village	1853	Tama	1,369
Ingham	March 10, 1858	. Franklin	592
Ingraham	1855	. Mills	1,034
Infand	1852	. Cedar	1,059
Įowa	1841	. Cedar	1,026 768
Iowa	11834-752	ubuqueubuque.	1 100

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NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Iowa	1844	Washington	1,626
7	11817	Inwa	1.036
Tone	(October, 1852	Marshall	1,032
lowa	(1854 or earlier	Benton	2,844
Towa	March 5, 1855	Allamakee	787
lowa	January, 1855	Jackson	1,270
Iowa	11861	Wright	369
Iowa	11872	Crawford	535
Iowa City	February 10, 1846	Johnson	7,123
Inwa Lake	1868	F.mmet	44
Irvington	March, 1856	Kossutn	579
Jackson	[1838,	lites Moines	106
Jackson	January 7, 1841	Lieury	1,064
Jackson	11041	Von Buren	13,502
Jackson	Tule 1015	Lookeon	1,833
JacksonJackson	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Poweshiel	897 2,081
Jackson	Tisla 2 1848	Monroe	1,068
Jackson	1950 or earlier	Kaokuk	1,392
Jackson	1850	Madison	819
Jackson	January 1 1851	Jones	914
Tuekenn	11851	Guthrie	
JacksonJackson	1851	Taylor	487
Jackson	1852	Washington	943:
Jackson	February 6, 1854	Bremer	978
Jackson	July 8, 1854	Montgomery	2.203
Jackson	11854	.)Clarke	1,150
Jackson	11854	. Hardin	920
Jackson	11854	Linn	0 40, I
Jackson	11855	Lucas	[1,985
Jackson	11856 or earlier	Benton	1,221
Jackson	February, 1856	. Wavne	. 1 916
Jackson Jackson	1856	. Sac	1,066
Jackson	March 11, 1858	.;Butler	746
Jackson	11858	. Boone	1,101
Jackson	1856-60	Warren	479 971
Jackson	1858	Warren	509
Jackson	September 20, 1899	Shalby	800
Jackson	september 6, 1000.	Adair	679
Jackson Jackson Jackson	1999	Winneshiek	797
Jackson	1967	Calhoun	697
Jackson	1867		501
Jackson	1871	Greene	720
luokeonvilla	11959	('hickassw	1,183
James	. Βefore 1860	. Pottawattamie	638
Jamestown	1857	. (110Warq	540
Jasper	11856 or earlier	. Adams	1,024
.lagner	IRefore 1857	{Carroll	i 4239
Jefferson. Jefferson. Jefferson.	January 7, 1841	Henry	1,370
Jefferson	January 7, 1841	Louisa	678
Jefferson	January 1841	Lee	979
jefferson	.[1834-52	Unipudae	1,585
Jefferson. Jefferson. Jefferson.	11850 or earlier	Madison	2,277 894
Jefferson	1800,	Worren	1.120
Jefferson	Tonuove 9 1951	I Marion	1,092
Jefferson	1991 X ATRIBUTE.	TE VIR	1,004

Name.	WHEN CONSTITU- TED.	COUNTY.	POPULATIO 1880.
lefferson	. Oct., 1852, or earlier	Marshall	8
efferson	. 1852, or earlier	Buchanan	1,0
efferson		Mahaska	1,0
efferson		Harrison	1,6
efferson	February 6, 1854	Bremer	77
efferson	. March 6, 1854	Johnson	7
efferson	March 6, 1854	Poweshiek	ģ
efferson	. 1855	Adair	
efferson	. 1855	Favette	, ,
efferson	. February, 1856	Wayne	1,1
efferson	1856	Greene	1 4
efferson	. 1856	Butler	1,4
efferson	. 1858	Taylor	7
efferson	. 1867	Ringgold	7
efferson	. April 3, 1871	Shelhy	8
efferson	April 1, 1882	Allamakee	
enkins	. March, 1857	Mitchell	1,1
ohna	1850-1856	Annangose	
ohngon	. 1850–1856	Webster	
ohnson	June 8, 1870	Plymouth	4
ones	. 1854	Union	
orden	. 1873	Monona	1,0
nlian	October 1, 1834	Dubugue	400.6
unction	1870	Greene	22,9
Tana	Before 1855	Pottospotiomic	1,5
Cana	Before 1859	Ronton	18,0
Codron	1872	Woodburg	
Con Crook	. 1874	Pottowattomic	8
cellogg	. 1869	Toppor	
Candrick	. 1856	Croops	1,6
Connehon	1866.	Monore	~ 8
Cangatt	. 1878	Worth	- 4
Čeokuk	June, 1844	Wonello	·
niest	1870	Carroll	8
Znox	1854	Clarka	`
Cnox	. 1854. Before 1857	Pottawattamia	2,3
Cnoxville	January 6, 1874	Marion	5,7
afavette	December 1853	Allamakee	1,1
afavette	December, 1853	Story	iji
afavette	Before 1856	Kenkuk	1.9
afavette	December 6, 1858	Bremer	
a Grange	Before 1855	Harrison	
л ако	.11856	Cerro Gordo	
ake	1859	Muscatine	}
ake	. 1859. . 1866. . 1870.	Monona	
ake		Humboldt	1
ake	June 5, 1877 1879 January 1, 1883	Pocahontas	j
ake	1879.	Wright	
ake	January 1, 1883	Clav	
akeport	Before 1878 October 2, 1846 September 28, 1872.	Woodbury	. 4
ake Prairie	. October 2. 1846.	Marion	3,7
akeville	September 28, 1872	Dickinson	•,; j
ancaster	Before 1851 February, 1852	Keokuk	1,3
ansing	February 1852	Allamakee	2,7
archwood	1874.	Lyon	49,0
apton	Tuno 7 1079	Pottawattamie	1,4

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Laurens	June 5, 1882	Pocamontas	1
	Before 1853		
Lee		Adair	393
Lee	September 6, 1869	Franklin	411
Lee	1S50	Madison	
Lee	September 28, 1857.	Polk	i 8.403
Le Grand	March, 1855	¡Marshall,,	1,906
Lenox	$\dots 1860\dots\dots$:Iowa	496
Leon		Decatur	1,867 430
Lerov	. February 5, 1855 Before 1857	Benton	
Leroy	April 9, 1873	Audubon	1,302
Lester	Before 1859	Black Hawk	965
Levey	Before 1859	Sac	625
Lewis	1878	.¦Pottawattamie	97 5
Liberal		Lyon	1.110
Liberty		Clinton	1,118 822
Liberty	1841 1834-'52	Dubuque	949
Liberty	February 10, 1846	Johnson	.} 568
Liberty	April 15, 1846	. Marion	.† 1,594
Liberty	11846	. Scott	.: 1.167
Liberty	1850 or earlier	. Keokuk	1,115
Liberty	1852 or earlier	. Buchanan	1,285 865
Liberty	1852	Clarke	i 791
Liberty.	March, 1855	Marsnall	872
Liberty	11856 or earlier	. Wright	.) 351
I iboutin	11.056	1Warren	1 080
Liberty	[1867	. Ringgold	574
Liberty	1867	O'Prior	. 423 350
Liberty		O'Brien Cherokee	
Liberty Liberty	l1873 or earlier	IWoodbury	. 127
Liberty	111110 9 1970	Promonth	1 365
Liberty	Sentember 6 1882	.lHamilton	
Lick Creek	11841	IV SB KOTEN	1 914
Lick Creek	January 7, 1846	Davis	$\begin{array}{cccc} 1,379 \\ 1,802 \end{array}$
Lime Creek		Cerro Gordo	700
Lincoln	11850-758	. Appanoose	.: 590
Lincoln	11859	.1 G 1 &V	.1 540
Linaoln	(1860 or earlier	EMILEBELL	.! 904
Lincoln	October 3, 1860	Plymouth	315
Lincoln	11860	J10 wa	.i pou
Lincoln	1860	Poweshiek	889
Lincoln	1861	Adair	1,281
Lincoln	11861	Black Hawk	.] 708
Lincoln	11861	!Cerro Gordo	552
Lincoln	11861	[Madison	916 624
Lincoln	1861 1862	Linion	782
Lincoln	1869	Winneshiek	992
Lincoln	1862June 4, 1866	Grundy	639
Tincoln	1866	: Calhoun	940

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NAME.	WHEN CONSTITU-	COUNTY.	POPULATION 1880.
Lincoln		Monona	1 000
Lincoln	. 1866	Scott	1,052
Lincolu	U867	Dallas	966
Lincoln	1867	Story	691 387
Lincoln	September 7, 1868	Adams	755
Lincoln.	П 868	Harrison	248
Lincoln		Montgomery	885
Lincoln		Ringgold	815
Lincoln	[June 8, 1870	Johnson	588
Lincoln	June 11, 1870	Cass	570
Lincoln	December 26, 1870 April 3, 1871	Polk	1,218
Lincoln	April 3, 1871	Shelby	882
Lincoln	IS71	Clinton	362
Lincoln	. June 4, 1872	Pocahontas	125
Lincoln		Buena Vista	127
Lincoln	1871	Sioux	517
Lincoln	June 7, 1875	Hamilton	395
Lincoln	I875	Pottawattamie	628
Lincoln	June 5, 1876	Audubon	367
Lincoln	1876	Lucas	1,062
Lincoln	1876. April, 1878.	Worth	677
Lincoln		O'Brien	23
Lincom	January 1, 1883	Twarren	
Tincolu		Wright	
Tingen	1880	Winnebago	
Ťinu		Cedar	457
. بنینینینینینیناتین	[1813	Linn	985
	[February, 1847	Warren	984
<u>Linn</u>		Dallas	
Ţij m	June 7, 1878	Marshall	2)1
Linton	. Berore April 6, 1852	Allamakee	745
iscomp	. September 8, 1869	Marshall	1,127
	Before 1873		406
Tittle Sloux	Before 1855	Harrison	1,036
Little Sloux	Before 1861	Woodbury	878
Lizara	Before 1861	Pocanontas	537
Lioya	September 28, 1872.	Dickinson	105
Lockfidge		Jenerson	1,478
Toquet Crove		Puppint	1,410
Locust Grove	January, 1871	Clayton	772
Tagen	Before 1851 June 7, 1869	Marghall	1,332 670
Logan		Maisuau	226
Loren		Cullion	144
Lagan	11001	Winnehore	}
Logan	1022	What	
Long Tree	1972	Clay	85
Long Creek	1851	Deestur	795
Lost Grove	1838. 1878. 1851. October 18, 1869. 1869–73. 1855.	Webster	514
Lost Island	1869-773	Palo Alto	132
Lotts Creek	11855	Ringoold	779
Lotts Creeks		Kossuth	443
Lucas	January 15, 1872	Johnson	1,494
Ludlow.	. April 1 1852	Allamakee	1,001
Luverne	January 15, 1873 April 1, 1852 September 4, 1882 1878.	Kossuth.	92
Lynn		Sioux	
	,-0.0	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

			
NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Lynn Grove		l-lasper	1,517
Lyon Lyon	.{Before 1857	Hamilton	678
Lyon	.]1872	Lyon	291
7	110+1	IVAUMCON .	4,425
Luma	. (February 16, 1857	(MIIIS	659
Macedonia	. Refore 1895	l'ottawattamie	1.051
Madison	. 18tl	Lee	4,860
Madison	. February, 1847	Madigan	1,892
Madison	1959 or oarlier	Mahaeka	842
Madison	Lanuary 14 1959	Framont	954 1,089
Madison		(Yarka	715
Madison	1001t,	longe	1,262
Madison	March 5 1855	Poweghiek	805
Madison	11020	Hungack	227
Madison	1950 or parlier	Buchanan	710
Madison	Ogtober 15 1860	Lighnagn	625
Madison	1880	Winneshiek	781
Madison	Santamber 3 1869	Rutler	475
Madison	Ratora 1859	Harrison	1 285
Magnona Magor	1070	Hancock	1,285 120
Magor	1918	linn	1.579
Maine	April 1 1852	Allemakee	2 205
Makee	. 1856	Tuener	2,205 1,124
Maiaka	1858.	Poweshiek	1,075
Malcom	Before 1851	Claston	1,328
Mallory	15 by 6 1990	Mille	1,020
Maivern	July 6, 1880	Monroe	1,217
Mantua	August 19, 1845	Ida	1,869
Maple	1866	Monona	926
Maple Valley	. 1872	Ruena Vista	657
Manuskotu	Inly 1845	Jackson	2,188
Maquoketa	July, 1845 September 7, 1874.	Cherokee	412
Marcus	. 1858	Boone	2,304
Marcy		Towa	2,487
Mariotto	October 1852	Marshall	990
Marion	October, 1852 January 7, 1841	Henry	1,153
Marion	April, 1841	Lee	1,124
Marion	1841	Linn	. 4,023
Marion	.1844	Washington	
Marion	January 7, 1846	Davis	. 955
Marion	March, 1854	Clayton	. 1,078
Marion	March, 1758	. Hamilton	. 1,111
Marion	June 5, 1871	.Plymouth	. 529
Marion	June 1, 1874	.Frankin	. 432
Marinosa		. Jasper	. 710
Marshall.	July 5, 1854 March, 1855	.Louisa	. 769
Marshall	March, 1855	. Marshall	.) 6,240
Marshall		. Taylor	. 1,265
Mason		. Cerro Gordo	8,077
Magaana	11una 11 1870	H 288	. 10
Massillon	1856-'58	.jCedar	891
Maxfield		.]Bremer	869
Meadow	June 5, 1878 1880-'83	. Piymouth	·-{
Meadow		.,lClay	

	1		
NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Melrose	 March 1, 1858	Grundy	753
Melville	September 7, 1874	Audubon	470
Mendon	Before 1851	Clayton	3,440
Mercer	June 2, 1868	Adams	583
Middlefield	Before 1859	Buchanan	
Middle Fork	1888	Kinggoid	704
Milford	herore 1897	Crawtord	884
Milford Milford	Santambar 99 1979	Diory	799
Military	February 5 1954	Winneshielt	179
Miller	1880_9	Woodbury	1,521
Millville	Refore 1851	Clayton	994
Milo	March 1856	Delaware	688
Minden	11977	Pottawattamia	200
Minerva	October, 1852	Marshall	762
Mitchell	March, 1857	Mitchell	1,184
Monmouth	October, 1843	Jackson	1.594
Minerva. Mitchell. Monmouth. Monona.	Before 1851	Clayton	1,623
Monroe Monroe Monroe	. 1841	Linn	1,192
Monroe	. February 10, 1846	Johnson	941
Monroe	June 1, 1847	Monroe	• 753
MORTOR	.11850	iMadison	760
Monroe	. 1852 or earlier	Mahaska	1,254
Monroe	February, 1855	Fremont	985
Monroe	. 1857 or earner	Benton	
Monroe	Mones 2 1950	wayne	648
Monroe	1957	Dinggold	891
Monroe Monroe Monticello Montpelier Montrose	January 7 1972	Chalby	545
Monticello	June 11 1847	Innes	1,012 2,905
Montpelier	Before 1851	Muscatine	628
Montrose	January, 1842	Lee	2,272
Morgan Morgan	1850	Decatur	7,601
Morgan	March 3, 1856	Franklin	484
Morgan Morgan Morgan	1867	Harrison	711
Morgan	. 1872	Crawford	464
Morgan	. 1879	Woodbury	(3)
Morning Sun. Morton Mosalem	. Jan 7, 1841	Louisa	1,734
Morton	. 1870	Page	707
Mosalem	. 1834–52	Dubuque	900
Moscow	· [• • • • • • • • • • • • • • • • • •	Muscatine	873
Mott	. June 6, 1878	Franklin	706
Mount Ayr	Before 1857	Hinggoid	1,275
Mound Prairie	1090	Jasper	843
Mount Valley Mount Vernon	Refere 1857	Pleas Herels	795 916
Mount Vernon	1878	Carro Gordo	286
Moville	1872	Woodbury	116
Milacatina	11 Q7Q	Mucontino	l 2,905
Nassau	. 1875	Sioux	596
Nebraska	1858	l'age.	670
Neolo	.		
77,0019	June 10, 1872	Pottawattamie	668
Nevada Nevada	1875. . 1858. . June 10, 1872. . 1854.	Pottawattamie	668 2,357 170

	 		
NAME.	WHEN CONSTITU- TED.	COUNTY,	POPULATION 1880.
New Albany	11858	Story	1,042
New Albany Newark New Buda Newburg Newell New Hampton New Hope New London New London	October 14, 1873	Webster	253
Newalk.	1851	Decatur	664
Nowburg	September, 1860	Mitchell	880
Nowall	1872	Buena Vista	760
New Hampton	1857	Chickasaw	1,861
New Hope	1858	Union	528
New London	January 7, 1841	Henry	1,735
		Ichnoon	'092
Newton	1852, or earlier	Jasper	3,228
Newton	1856, or earlier	Buchanan	588
Newton	1856, or earlier	Carroll	588
Newton	1881	Winnebago	
New Wine	1834–52	Dubuque	2,334
Newton Newton Newton Newton Newton New Wine Niles Nishnabotna	Before 1860	Floyd	902
Nishnabotna	. 1872	. Crawford	804
Noble	June 11, 1870	. Cass	845
Nodaway	1858	. Page	3,602
Nodaway	.[1858	. Taylor	. 878
Nodaway	April 4, 1859	. <u>A</u> dams	1,108
Nokomis	. 1869	. Buena Vista	1,081
North Fork	. April 1, 1844	. <u>I)</u> elaware	. 866
Northwood	. 1858	Worth	. 1,303
Northwood, incorp'ed	i 1876	. Worth	
Norwalk	. 1872	. Pottawattamie	. 613
Noble. Nodaway Nodaway Nodaway Nokomis. North Fork. Northwood Northwood, incorp'ed Norway Norway	. 1857	. Winnebago	. 959
Norway Norway Oak	. [1875	· itamporat · · · · ·	512
Norway	. [1879	. Wright	1,031
Oak	. 1857	. Mills	447
Oakdale Oakfield	. April, 1857	. Howard	536
Qakfield	June 3, 1862	. Audubon	508
Oakland Oakland Oakland Ocheydan Ohio Okoboji	. March 4, 1853	LOUISA	554
Qakland	. June 2, 1868	Cossels	215
Ocheydan	. October 12, 1879	Madison	879
Onio	Defens 1981	Dickingon	182
OKODOJ1.	Before 1001	Clinton	1,458
Olive	June 6 1001	O'Brien	1
Omega	1000	Monona	
Oneide	Seniember 20 1855	T)elaware'	1,458
Okoboji Olive Omega. Onawa City. Oneida. Oneida	1860	Tama	. 874
Oran Orange	1855	Favette	. 874
Orange	1846	Clinton	1,058
Orange	1856 or earlier	. Black Hawk	. 861
Orange Orange Orange Oregon	1857	Guthrie	. 400
Oregon	1814	Washington	1,367
			. 508
Orient Orleans	. 1855	. Winneshiek	. 686
O	11057	IMMSCRUIDE	
Orthel	. 1882	. Hancock	0 500
Osage	March, 1857	Mitchell	2,553
Osceola	1854	<u> C</u> larke	2,401
Osceola	January 1, 1858	. Franklin	856 7 095
Oskaloosa	Before 1853	Mahaska	7,985 538
Orthel Osage Osceola Osceola Oskaloosa Otho	March 2, 1857	Webster	984
Otranto	March, 1857	MITCDOLL	
•			

			
NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Oteer	1850	Warran	1,002
			930
Otter Creek	July, 1846	Jackson	891
Otter Creek		Lucas	767
Otter Creek	1856	Tama	997
Otter Creek	!1872	Crawford	676
Owen	1856. March, 1855	Cerro Gordo	451
Oxford	March, 1855	Jones	1,397
Oxford	1March 3, 1856	Johnson	1,436
Paint Creek	December, 1853	Allamakee	1,156
Palermo	Before 1857	. Grundy	1,523
Palestine		Story	1,302
Palmyra	1858	Warren	1,122
Palo Alto	1856	. Jasper	1,465
Paradise	1871	Crawford	374
Paris	. 1858	. Howard	921
Paton	1875	$. { m Greene} \dots \dots .$	535
Penn	1840	Jefferson	1,727
Penn	February 10, 1846.	Johnson	702
Penn	1857	. Guthrie	2.354
			1,212
Peoples	[1871	. Boone	859
Perry	January, 1841	. Jackson	1,174
Perry	January, 1841 January 7, 1846 January 6, 1847	. Davis	703
Perry	January 6, 1847	. Marion	432
	Before 1857		
			1,912
	June 8, 1870		233
Peru		Dubuque	1,071
			228
Dire		Page	
Dilot	October 10, 1965	. Muscatine	
	October 10, 1865		
Pilot Chovo		Montgomory	878
Pilot Mound		Roone	658
Pioneer	1848.	Cedar	1,395
Pitcher	September 6, 1869.	Chorokee	864
Pittsford	March 13, 1858	Butler	730
Platte		. Union	963
	1858	Taylor	1,367
	Before 1853		
Pleasant	June, 1844	. Wapello	
Pleasant	August 19, 1845	. Mouroe	1,350
Pleasant		. Appanoose	
Pleasant			
Pleasant	1855	Lucas	.] 895
Pleasant	1856 or earlier	. Wright	. 594
	1856		
Pleasant		. Winneshiek	. 929
Pleasant	March 1, 1858	. Poweshiek	. 707
Pleasant	June 11, 1870	. Cass	. 1,174
Pleasant		Pottawattamie	. 655
Pleasant Grove	January 6, 1847	, Marion	. 1,557
	Before 1853		
Plansant Crove		Dog Moines	
Pleasant Grove	.,11038	Des Moines	. 1,150

	1		
NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1850.
Pleasant Ridg	January, 1843	Lee.	903
Pleasant V: li y	February 10, 1846	Johnson	601
Pleasant Valley	18.0	raveite	1,501
Pleasant Valley	sefore 1853	Scott	821
Pleasant Vailey	January 1, 1866	Grundy	880
Pleasant Valley	October 11, 1870	Webster	905
Pleasant Valley	1873	Curoll	493
Pleasant Valley	1876	Cerro Gordo	319
Plymouth	August 18, 1858	Plymouth	357
Poe	1878	Ringgold	552
Daland	11869	IKiiena Vista	133
Polk	1843	Jefferson	1,180
Polk	June 1844	Wanello	910
Polk	October 3 1848	Marion	735
Polk	1852 or earlier	Renton	1,410
Polk	1951	Taylor	898
Polk	February 6 1854	Rramor	1,252
Polk	April 2 1871	Shally	443
Polk	10/7	Shelby	629
Portland	11070	Possyth	631
Portland	Tuno 5 1979	Divmouth	305
Portland	13 change 4 1056	PymouthLouisa	693
Port Louisa	December 1952	1 llomolree	1,550
Post	Defens 1952	Allamakee	1,282
Poweshick	Before 1008	Jasper	258
Powhatan	, September 3, 1800	Pocalionias	1,157
Poyner	Before 1857	Black Hawk Davis	7,719
Prairie	January 7, 1846	. Davis	1,883
Prairie	. 1850~′56	Mahaska	1,105
PrairiePrairie	. 1856	Keokuk	7,598
Prairie	March, 1858	Delaware	611
Prairie	. June, 1872	Fremont	, ,
Prairie	September 4, 1882.	Kossutn	986
Prairie Creek	. 1834–'52	Dubuque	
Prairie Spring	. lanuary, 1841	Jackson	
Prescott	INCOLUMNATO DE LA LA LA LA LA LA LA LA LA LA LA LA LA	. I.A.O.B.O.S	
Preston	. June 8, 1875	. Plymouth	
Princeton	Before 1853	Scott	376
Princeton Providence	. 1873	. Rilena Vista	1,151
Providence	11855	Hiarum	4 110
Prussia	. [1830	. Adair	
Putnam	11855	ravette	.1
Putran	11841	. 1 (11111)	•1
Pymnei	Refore 1857	.IC288	
4.minev	H856 or earmer	. Adams	• (
Ragion	11856-760	Harrisom	.1
Rumant	11 1170	. 1К.088и.ш	
Ranida	110/12	HAIDD	
Rawles	. Before 1853	Mills	986
Read	. April 1, 1856	. Clayton	197
Reading	. 1872	. Sioux	768
Reeve	. March 8, 1856	Franklin	508
Reading	. 1854	Cedar	4,646
Red Oak	.]1860 or earlier	. Montgomery	1.247
Red Oak	. January 6, 1847	. Marion	568
Rice	. 1872	.IRinggold	.1 500

name.	WHEN CONSTITU.	COUNTY.	POPULATION 1880.
Richland	July 5, 1842	Jones	792
Richland	June, 1844	Wapello	1,348
Richland	January, 1846	Jackson	1 050
Richland	February, 1847	Warren	1,315
RichlandRichland	1850, or earlier	Keokuk	1,402
Richland	January, 1851	Delaware	840
Richland	1851	Decatur	1,100
Richland	1852, or earlier	Mahaska	1,261
Richland	11854	Tama	202
Richland	1857	Chickasaw	600
Richland	.11858	Jasper	951
Richland	1860	Cedar	670
Richland	1868	Guthrie	624
Richland	1870	Carroll	381
Richland	June 3, 1872	Franklin	1 400
Richland	September 28, 1872.	Dickinson	54
Richland	1872	Story	537
Richland		Sac	1 014
RichlandRichman	11877	Lyon	117
Richman	February, 1856	Wayne	911
Riley	1871	Ringgold	404
Riley	February 5, 1855	Butler	453
Kiversiae	January 2, 1877	remont	.1 960-
Riverside	1877	Lyon	128
Riverside	. 1859, or earlier	Floyd	969
Riverton	June 9, 1871	Fremont	.! 1,069
Riverton	. 1874	. Clav	377
Rochester	. 1846	Cedar	693
Rock	June, 1868	Mitchell	840
Rock	1870	Sioux	254
Rock	11872	Lyon	353
Rock Rock Rock Creek Rockford	. 1873, or earlier	. Woodbury	. 196
Rock	June 5, 1876	Cherokee	.} 236
Rock Creek	. 1855	Jasper	. 717
Rockford	Before 1855	. Pottawattamie	. 931
rockioru	. Before 1860	. F 10va	.l. 1,500
Rock Grove	. Before 1856	.{Flovd	.] 1,451
Rockingham	. Before 1855	Scott	.ì 369
Roland	. October 12, 1875	. Webster	. 321
Rome	July 5, 1842	Jones	1,270
Roscoe	March 15, 1854	. Davis	.] 702
Rose Grove	March 27, 1865	iHamilton	.1 267
Roselle	. 1870	. Carroll	. 821
Ross	. 1854	. Taylor	. 738
Ross	. March, 1858	Fremont	$\{1,280$
Ross.	. June 4, 1879	Franklin	. 624
Round Prairie	. 1839	Jefferson	1,116
Round Prairie	. 1871	.[Floyd	. 795
Rush Lake	.]1869	. Palo Alto	. 237
Rutland	. 1867	. Humboldt	.\ 444
Rutland	. [1872,	. Woodbury	. 192
Sac	. [1856	Sac	. 581
Saint Ansgar	March, 1857	. Mitchell	. 1,215
paint Charles	Before 1856	. Lioad	3,942
Saint Ansgar Saint Charles Saint Clair Saint Clair	Before 1859	leuton	907
Saint Clair	. [1872	. Monona	. 331

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
aint John		Harrison	2,29
Mary'C	1807	. <u>M</u> ills	27
. 1	LIADHARY 7. INTL	THANTY	1,58
- 14 Crook	Lianuary 7, 1846	Davis	1 195
-14 Crook	Berore 1855	. Tama	1,22
A Checola	11858	Himion	1 61
			56
avlor	January 4, 1848 February 10, 1846	Polk	87
cotch Grove	February, 1855	. Jones	77
cott	February 10, 1846	Johnson	1 89
a a t t	TOOR OF EATTER.	. IIVI A. II A.S.K.A	1 1.38
aatt		rremont	1 1.57
	H'Abriiary VI 1853	IHAnry	1 1 21
antt	August, 1858	. Hamilton	1 73
aatt	11858	. Faverre	52
antt	l.lune 6. 1861	.TPowesbiek	1 82
	USET	RIOVA	57
eott	1861 June 8, 1870.	Madison	1,10
eatt	June 8, 1870.	Montgomery	1.18
laatt	11872	THUADA VISTA	1 29
COPP	June 3, 1878	Franklin	i ë
lementon	1870	Greene	1,00
CLWII for	1875	Guthria	48
See14	Before 1874	Sioux	
Settler	Before 1851	Mugcatina	: 88
eventy-six		Washington	
eventy-six		Clinton	1,16
haron	Echangar 1 1050	Lohngon	1,18
snaron	February 1, 1858	Appanaga	7,50
haron	1858	Andubon	
haron	September 6, 1875.	Chalby	
shelby	September 6, 1870.	Dartion	1,52
shell Rock	March 3, 1856	. Butler	. 1,04
Shellsburg	1880-82	Demonstrate	7/
sheridan	September 5, 1866.	. Foweshiek	
heridan	1866	Compil	
heridan	1867	. Carroll	
heridan	June 9, 1870	. Cherokee	49
heridan	1874	Moriona	3
herman	1866	Ctorre	
herman	1867	Montgomen	
herman	1868	. Montgomery	
herman		Cainoun	1.0
sherman		Jasper	
Sherman		Hardin	
Sherman	1875	Sloux	
Sherman	April 5, 1880	. Focanontas	1 '
herman	[1883	. Kossuth	. 6'
Shiloh	\dots September 7, 1863.	. Grundy	2,9
Sidney	June 14, 1852	. Fremont	2,2
Sigourney	Before 1851	Keokuk	. 2,4
Silver	September 7, 1863. June 14, 1852. Before 1851. September 5, 1870.	. Cherokee] 1.10
Silver Creek	Before 1853 Before 1860	Mills	1 1,1
Bilver Creek	Before 1860	.[Pottawattamie	. 6
Silver Crook	1872	.[Ida	0 د,

NAME.	WHEN CONSTITU- TED.	COUNTY	POPULATIO 1880.
Silver Lake	11000	Worth	<u>'</u>
Silver Lake	1960_273	[W0111] [29]o. Vito	i ''
Bilver Lake	Soptember 29 1972	Palo Alto Dickinson	1 -
Silver Lake	September 28, 1872 September 2, 1867.	Dickerson Lymouth	i .
Blour	11070	Avon)
Sioux	1070	Manage	
Sioux	. 1879	Monona	
Sioux City	Before 1861	woodbury	1 770
Sloan	1875	woodbury	1 9
Smithfield	.11858	IRAVELLA	1 7
Soap Creek	January 7, 1846	Davis	9
Soldier	.11872	Crawtord	1 0
Soldier	.11866	Monona .	1 9
South	1850	Madison	l 11.7
South Fork	February 7, 1853	Delaware	17
South Fork	.IJUIV. 1845	Hackson	ା ପ୍ର
South Fork	.iFebru a rv. 1856	Wayne	ĺ
Spaulding	.11868	Union) =
Spancar	11859	Clav	1 2
Sperry	Before 1851 Before 1861	Clayton	1,0
Spirit Lake	Before 1861	Dickinson	1,0
Spring	11868	Charolea	8
Spring Creek	1868	Block Howle	1
Samba Craak	TORO	l'l'a ma	
Spring Crook	1858. June 8, 1882.	Mahada	9
Spring Oleck	11059 O, 1002	Manaska	
Springuale	1000	Cedar	1,8
Springileid	1841	Cedar	1.4
pringueia	June 8, 1882. 1853. 1841. February 5, 1854. Before 1855. 1844. 1867. 1858. 1882. 1866.	Winneshiek	1,0
spring Grove	Before 1855	Linu	1,0
Spring Rock	1844	Clinton	1,4
Spring Vale	.]1867	[Humboldt]	
Spring Valley	. 1858	Dallas	1,8
Spring Valley	. 1882	Clinton	
Spring Valley	. 1866	Monona	4
Squaw	. 1856	Warren	. 8
Stacyville	1856. March, 1857. June 8, 1871. 1857. 1868.	Mitchell	
Stanton	June 8, 1871	Plymouth	
Stapleton	1857	Chickasaw	1,2
State Center	1868	Marshall	1,6
Steady Run	Before 1851	Keokuk	-78
Stockholm	1872	Crawford	ì
Storm Lake	1882	Ruana Vista	1 (
Stuart	1882	Adoir	
Stnart	1929	Authria	
Sugar Creek	July 2 1949	Powerhiele	1 1
Sugar Crook	11057	A doin	1,
Sugar Grove	1067	Dallas	1
Summercet	1050	Danas	± 17
Summit	(1000 A mail 0 1000	Adair	1,7
Cummit	April 0, 1852	marion	11/2
Summit	1868. Before 1851. 1872. 1882. 1882. 1882. July 3, 1848. 1857. 1856. April 6, 1852. 1871.	Adair	, ,
			-
	. 1874	O'Brien]
Summer	March 2, 1857 July 27, 1858	Webster	
sumner	. July 27, 1858	Bremer	1
Summer.	11858	Tomo) {
sumper	. 1858	Winneshiek	1
sumber	. Before 1859	Buchanau	
Superior.	September 28, 1872.	Diekinson	

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Swan	February 28, 1853	Marion	1,000
Swan Lake	September 4, 1871	Pocahontas	93
Caron Lake	11873	Emmet	61
Sweetland	Before 1851	Muscatine	1,345
woble Mound	(1834-62	Dubuaue	1,173
Mama	11868	11ama	1,855
Tarkio	(1858	Page	929
Paylor	11834-52	11) Dibilatie	1,668
Poulor	usa, or earner	Appanoose	724
Taylor	1852, or earlier	Benton	1,008
Taylor	Before April 6, 1852	Allamakee	877
Taylor	1861	Harrison	786
Taylor	18/1	Marshan	610
Tete des Morts	19 an daty, 10 ±1	packson	909
Thompson	Tuna 0 1970	Cherokeo	1,068
Tilden	1859	Marshall -	994
Timber Creek Tingley	1889	Ringgold	516
Tingley	January 7, 1841	Henry	1,496
Tippecanoe	11853	Hardin	718
nolodo	1853 1856	Tama	1,745
Trenton	January 7, 1841	Henry	1,372
Trov	October 7, 1845	Monroe	3,706
Troy	11854	RAMINO	1,083
Troy	11856, or earlier	Wright	491
Trov	.11856	10wa	956
Twelve Mile Lake	. [1868	Emmet	82
Tain Inkae	11877	Calhoun	189
Twin Lake	1882	Hancock	000
Üdell	.]1856–1860	Appanoose	863
Ulster	Before 1860	Illos Moines	990 1,382
Union	1836	Des Moines	1,487
Union	January, 1811	Jackson	1,411
Union	1841 7 1946	Dorrig	1,231
Union		Monroe	1,132
Union	1850 or earlier	Appanoose	507
Union	October 7 1850	Marion	707
Union	1850.	Warren	847
Union	11852 or earlier	Mahaska	1,130
Union			
Union	Polymory 7 1959	II IAINWATA	1 040
Union	11954	Hiaroin	
Union	February 6, 1854	Louisa	608
Union	March 6, 1854	13 OH 1115 OH	100
Union	. [1854	Ullon	1.111
Union	1855	Story	
Union		Crawford	785
Union	11050, OF CALITE	Floyd	1,448
Union Union			
TT.	11050 50	LAMAMIS	. 149
Union Union Union	1857	Dallas	2,255
Union	1856-59.	Harrison	.] 624
			. 800
Union	. 1859	Black Hawk	,, .

NAME.	WHEN CONSTITU-	COUNTY.	POPULITION 1880.
Union	. 1860 or earlier	Woodbury	1 507
	. 1861	Guthrie	597 233
	.[1861	Madison	1,020
	. 1863	Cass	616
Union	. 1863	Worth	720
Union	1866	Carroll	738
Union	. January, 1868	Mittenen	630
Union	. 1869	Adair.	465
Union	. 1869	Ringgold	625
	. September 4, 1871		538
Union	. June 5, 1872	Plymouth	260
Union	. 1876	Cerro Gordo	212
	. 1879	Calhoun	347
Union	. September 6, 1880	O'Brien	
Union	. 1883	Kossuth	
Union City	. April 1, 1852	Allamakee	679
Union Prairie	. April 1, 1852	Allamakee	1,018
Urbana	. June 1, 1847		767
Utica		Chickasaw	1,232
Valley	January, 1858	Page	1,012
Valley	. March 26, 1860	Polk	1,181
Valley	.(1872	Guthrie	1,194
Valley	. [1879	Pottawattamie	842
Van Buren	. January, 1841		1,375
Van Buren	. January, 1841	Lee	950
Van Buren	. 1841	Van Buren	2,297
Van Buren	Before 1851	Keokuk	1,003
Van Meter	. 1869	Dallas	1,656
Vermilion	. 1880	Appanoose	
Vernon	. 1841	Van Buren	939
Vernon		Dubuque	1,077
Vernon		Wright	328
Vernon	1865	Humboldt	432
yernon	. 1869	Palo Alto	186
Vernon Springs	1855	Howard	2,545
Victoria	June 11, 1870	Cass	580
Victory		Guthrie	797
Vienna	1857	Marshall	821
Village	11070	Van Buren	1,541
Vinton	1878	Benton	2,906
Viola	April 0 1970	Usceola,	130
Viola	April 9, 1873	Audubon	541
Virginia	1875	Sac	590
Virginia	Dofore 1051	warren	816
Volga	Defore 1851	Clayton	1,430
Waconsta	Before 1853	Humboldt	213
Wagner	March 2 1005	Clayton	997
WahkonsaWall Lake	11005	w ebster	3,586
Wall Lake	1071	wright	422
Wall Lake	11230	Tofforgo	462
Walnut	11050	Jenerson	1,108
Walnut	Monah 9 1057	Mauison	863
Walnut	1057	wayne	1,446
Walnut	1956 260	Danas	1,047
Walnut	Innuary 7 1000	Appanoose	580 905
Walnut Walnut	Teen	A doin	564
	1000	Suair	₽ 97

Walnut Walnut Walnut Wapello Wapello Wapsinonoc Ward Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Washington Washington	September 7, 1871	Montgomery Palo Alto. Louisa Muscatine Clarke Keokuk Lucas Poweshiek Bromer Wayne Story Carroll Des Moines	1,925 2,200 647 1,238 94 1,073 1,04 1,703 463 413
Walnut Walnut Wapello Wapello Wapsinonoc Ward Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren	September 7, 1871	Montgomery Palo Alto. Louisa Muscatine Clarke Keokuk Lucas Poweshiek Bromer Wayne Story Carroll Des Moines	785 264 1,928 2,200 647 1,238 94 1,070 461 411
Wapello Wapsinonoc Ward Ward Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren	January 7, 1841. Before 1851 1854. 1850, or earlier 1852. March 5, 1855. February 21, 1859 1863, or earlier 1872. 1875.	Louisa Muscatine Clarke Keokuk Lucas Poweshiek Bromer Wayne Story Carroll Des Moines	1,925 2,200 647 1,238 94 1,073 1,04 1,703 463 413
Wapello Wapsinonoc Ward Ward Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren Warren	January 7, 1841. Before 1851 1854. 1850, or earlier 1852. March 5, 1855. February 21, 1859 1863, or earlier 1872. 1875.	Louisa Muscatine Clarke Keokuk Lucas Poweshiek Bromer Wayne Story Carroll Des Moines	1,925 2,200 647 1,238 94 1,073 1,04 1,703 463 413
Warren Warren Warren Warren Washington	February 21, 1859 1863, or earlier 1872 1875 1838	Bremer Wayne Story Carroll Des Moines	1,07 1,04 1,70; 46; 41;
Warren Warren Warren Warren Warren Warnen Washington	February 21, 1859 1863, or earlier 1872 1875 1838	Bremer Wayne Story Carroll Des Moines	1,07 1,04 1,70; 46; 41;
Warren Warren Warren Warren Warren Warnen Washington	February 21, 1859 1863, or earlier 1872 1875 1838	Bremer Wayne Story Carroll Des Moines	1,07 1,04 1,70; 46; 41;
Warren Warren Warren Warren Warren Warnen Washington	February 21, 1859 1863, or earlier 1872 1875 1838	Bremer Wayne Story Carroll Des Moines	1,07 1,04 1,70; 46; 41;
Warren Warren Warren Warren Warren Warnen Washington	February 21, 1859 1863, or earlier 1872 1875 1838	Bremer Wayne Story Carroll Des Moines	1,07 1,04 1,70; 46; 41;
Warren	February 21, 1859 1863, or earlier 1872 1875 1888	Brømer Wayne Story Carroll Des Moines	1,04 1,70 46 41 1,08
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Washington	April 1959	Duchanan	4,87
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wasnington	1894	Greene	1,65
wasnington	11809	Story	. 2,31
Washington	.11855	Haylor	.) 90
Washington	1800	Winnesmek	.{ 1,50
washington		Black Hawk	. 50
Washington	February, 1856	Franklin	. 90
Washington	March 8, 1888	Prankin	$\frac{1,59}{1}$
Washington	March 6, 1886	POJK	. 97
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Washington	. September 3, 1860.	Dutter	. [79
Washington		Towa	. 69
Washington		Jasper	.] 1,30
Washington	June 11, 1870	.[Cass	69
Washington	April 3, 1871	. Shelby	. 86
Washington Washington Washington Washington Washington	June 5, 1871	. Flymouth	. 34 . 59

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West Part September 6, 1875 Dickinson 5 West Side 1872 Crawford 1,59 West Union 1850 Fayette 2,44 Wheatland 1871 Carroll 91 Wheeler 1875 Sac 62 Wheeler 1877 Lyon 12 White Breast 1850 Warren 1,12 White Breast 1852 Lucas 73 White Cloud Before 1857 Mills 73 White Oak Before 1853 Mahaska 1,28	West Grove	April 1874	Davis	
West Part September 6, 1875 Dickinson 5 West Side 1872 Crawford 1,59 West Union 1850 Fayette 2,44 Wheatland 1871 Carroll 91 Wheeler 1875 Sac 62 Wheeler 1877 Lyon 12 White Breast 1850 Warren 1,12 White Breast 1852 Lucas 73 White Cloud Before 1857 Mills 73 White Oak Before 1853 Mahaska 1,28	Westphalia	June 2, 1874	Shelby	597
West Part September 6, 1875 Dickinson 5 West Side 1872 Crawford 1,59 West Union 1850 Fayette 2,44 Wheatland 1871 Carroll 91 Wheeler 1875 Sac 62 Wheeler 1877 Lyon 12 White Breast 1850 Warren 1,12 White Breast 1852 Lucas 73 White Cloud Before 1857 Mills 77 White Oak Before 1853 Mahaska 1,28	West Point	March 3, 1856	Butler	800
West Side. 1872. Crawford 1,58 West Union. 1850. Fayette. 2,44 Wheatland. 1871. Carroll. 91 Wheeler. 1875. Sac. 62 Wheeler. 1877. Lyon. 12 White Breast. 1850. Warren. 1,12 White Breast. 1852. Lucas. 73 White Cloud. Before 1857. Mills. 77 White Oak. Before 1853. Mahaska. 1.28	West Point	January, 1841	Lee	1,840
West Side. 1872. Crawford 1,58 West Union. 1850. Fayette. 2,44 Wheatland. 1871. Carroll. 91 Wheeler. 1875. Sac. 62 Wheeler. 1877. Lyon. 12 White Breast. 1850. Warren. 1,12 White Breast. 1852. Lucas. 73 White Cloud. Before 1857. Mills. 77 White Oak. Before 1853. Mahaska. 1.28	West Part	September 6, 1875.	Dickinson	53
West Union 1850: Fayette 2,44 Wheatland 1871 Carroll 91 Wheeler 1875 Sac 62 Wheeler 1877 Lyon 12 White Breast 1850 Warren 1,12 White Breast 1852 Lucas 73 White Cloud Before 1857 Mills 73 White Oak Before 1853 Mahaska 1,28	West Side	. 1872	Crawford	1,591
Wheatland 1871 Carroll 91 Wheeler 1875 Sac 62 Wheeler 1877 Lyon 12 White Breast 1850 Warren 1,12 White Breast 1852 Lucas 73 White Cloud Before 1857 Mills 77 White Oak Before 1853 Mahaska 1,28				0'440
White Breast. 1852. Lucas. 73 White Cloud. Before 1857. Mills. 77 White Oak. Before 1853. Mahaska. 1.28	Wheatland	. 1871	Carroll	916
White Breast. 1852. Lucas. 73 White Cloud. Before 1857. Mills. 77 White Oak. Before 1853. Mahaska. 1.28	Wheeler	.[1875	Sac	627
White Breast. 1852. Lucas. 73 White Cloud. Before 1857. Mills. 77 White Oak. Before 1853. Mahaska. 1.28	Wheeler	. 1877	Lyon	124
White OakBefore 1857Mills				1,120
White Oak Before 1857 Mills 77 White Oak Before 1853 Mahaska 1,28	White Breast	. 1852	Lucas	739
White OakBefore 1853Mahaska	White Cloud	Before 1857	Mills	776
W DITA LIGHT 17UEU	White Oak	. Delore 1853	Manaska	1,283
WEIDO CARALLELA ALLONO IVENTALI I DE	W DIEG Can.	. 110/20	LVV ALTEMI	693
	Williams	11971	Colhoun	1,106 316
Williams September 6 1978 Hamilton 55	Williams.	Sentember & 1970	Hamilton	554
Willow October 1866 Charokaa 95	Willow	October 1866	Cherokee	259
Willow 1872 Crawford 31	Willow	.1872	Crawford	315
' W 1110 W 1874 Greene 1874 48	44 THOM	. 11874	Kireene	480
77 HQW	AA YITO Maraa aa aa aa aa aa aa	.11873	Monona	182
Willow	Willow	.11874	Woodbury	245

COUNTY.	WHEN CONSTITUTED,	COUNTY.	POPULATION 1880.
Wilson	October 8, 1872	Osceola	160
Wilton Windsor	1857	Muscatine	2,547
Windsor	1854	Fayette	922
Winfield	!Refore 1853 .	lScott.	002
Wisner	January 6, 1881	Franklin	
Wisner Wolf Creek	Before 1873	Woodbury	418
. Woodbury	!Beiore 1861	Woodbury	[5Qo
Woodland	. 1851	Decatur	841
Woolstock	. 1868	Wright	484
Worth	. 1858	Boone	707
Wright	February, 1856	Wayne	1 108
Wright	. 1872	!Pottawattamie	680
Wycondah	January 7, 1846	Davis	1.941
Wyoming	February 8, 1854	Jones	1.880
Yell	. [1852	Boone	1,424
Yell	March 3, 1856	Webster	423
Yellow Springs	. 1836	Des Moines	l 2.09a
YorkYork	. 1856	Tama	1,140
York	. 1860 or earlier	Pottawattamie	1,14 <u>0</u> 52 ₅
York	. 11860	'lowa	811

ERRATUM.—Since the foregoing pages were put in type, an error has been discovered in page 688. The third line which reads, "Washington—September 4, 1877—Grundy—598," should read, "Washington—1872—Harrison—593."

TABLE LXXXVI.

MARRIAGES, BIRTHS, DEATHS, AND STILL-BIRTHS.

'eturned to the State Board of Health, for the year ended October 1, 1881, and October 1, 1882.

COUNTIES	BIR	rns	MARR	IAGES	DEA	THS	STI BIR	LL-	OF M BIR	PER 1,0 PULATION ARRIAO THS, A EATHS	ON GES, ND	POPU- LATION IN
	1881	1882	1881	1882	1881	1882	1881	1882	M	1881 B	-D	1880
Adair	200			60			1	6	18		4	,
AdamsAllamakee	364 213			$\frac{115}{110}$			$\frac{7}{13}$	3	18 10	32 11	70	11,888 $19,791$
Appanoose	395		150	167	133			17		23	8	16,636
Audubon	145			65	42				16		5	7,448
Benton	212	197	131	225	77	42	7	4	10		3	24,888
Black Hawk	437	332		22	207	84	5		3	18	8	23,913
Boone.	322			220	107					16	5	28,838
Bremer	200 254	$133 \\ 261$		$\frac{102}{176}$	75 198			$\frac{4}{15}$	20 20	14 14	5 10	14,681
Buena Vista.	122			83	$\frac{196}{26}$	18		10 6	$\frac{20}{12}$	16	3	$18,546 \\ 7,537$
Butler.	254	207		121	97	57	10	8		18	6	14,293
Calhoun.	- 88	102		48	17	162		$\tilde{4}$	9	16	4!	5,595
Carroll	250	148		145		66	12 17	7	23	$\frac{22}{20}$	7	12,351
Cass	327	349			138	92		28	26	20	7	16,943
CedarCerro Gordo	353 228	290		$148 \\ 125$	$\frac{167}{93}$	106 56			7	18	8 8	18,936
Cherokee	149	214 113		67	52	45	11	6	15 14	20 18	8	$^{11,461}_{8,240}$
Chickasaw	145	96	10	14 95	51	36	5	$\frac{2}{3}$	1	10	3	14.534
Clarke	327	247	106		94	49	10	5	18 16	28	8	11,513
Clay. Clayton.	51 384	60 364	35 143	41 161	5 154	26 114		7	16 9	10 28 12 13	1 5	4,248 28,829

make .										Α		
Clinton	581	519	364	258	295	198	24	17)	19	16	8	86,768
Crawford	273	363 386	$\frac{102}{167}$	110 120	52 147	40 81	18	10 12	16 17	21 24	4	12,418 18,746
Dallas Davis	449								12	24	8	16,746
	383	330	104	121	136	75	15 17	8	17	24	6	15,336
Decatur.	363	370	134	101	103	150		$\frac{12}{10}$	17	16	7	
Delaware	278	246	155	160	126	106	9				- 1	17,950
Des Moines.	623	501	280	307	290	185	13	15	16	16	8	33,099
Dickinson	24	27	17	28	17	23 .		2	17	12	8	1,901
Dubuque	423	623	311	374	366	319	15	23	14	10	.8	42,996
Emmet	13	19	7	6	1	11].)	9	8	.64	1,550
Fayette	368	303	161	207	121	123	25	9	14	17	5	22,258
Floyd	198	236	91	122	83	89	12	14	12	14	5	14,677
Franklin.	140	90	69	64	40	29	2	2	13	13	3	10.249
Fremont.	230	67	96	126	74	38		2 8	10	13	4	17.652
Greene	403	311	129	132	120	93	9	6	20	31	9	12,727
Grundy.	159	74	91	131	46	23	3		14	12	3	12,639
Guthrie	296	374	91	123	102	106	7		$\hat{1}\hat{2}$	20	6	14.394
Hamilton	133	88	98	110	36	33	6	5	17	12	3	11,252
Hancock.	68	. 73	26	17	16	11.	٦	1	15	19	Ä	3,453
Hardin	317	194	180	90	116	42	2	-1	20	17	6	17.807
	350	333	80	105	72	99	17	12	9	21	7	16,649
Harrison		334	166	180	205	201	24	12	15	25	9	20.986
	497	90	160	50	51	23	12	***	11	17	4	10.837
Howard	178	70-			77	48	5	4	16	17	10	
Ida	89		45	58				*	30		12	5,341
Towa	171	113	67	89	39	32	3	3		39	8	4,382
	371	329	139	126	110	93	10	밁	14	19	5	19,221
Jackson	328	361	109	149	156	117	16	-7]	.9	14	6	23,771
Jasper	463	369	227	211	151	103	28	17	17	18	5	25,963
Jefferson.	359	369	159	173	161	112	12	17	18	21	9	17,469
Johnson.	372	316	202	235	153	114	12	11	16	15	6	25,429
Jones.	142	135	198	216	64	48	4	4	18	6	3	21,052
Keokuk.	490	532	277	204	200	156	19	16	26	23	9	21,258
Kossuth.	88	84	58	63	34	34	4	انن	18	14	5	6,178
Linn	562	535	181	260	271	224	22	14	10	16	7	34,859
	474	362	421	371	233	147	12	11	22	13	6	37,237
Louisa	333	281	93	94	139	102	12	15	14	25	10	13,142
Lucas	418	225	114	192	142	78	18	8	15	30	9	14,530
Lyon	39	12	8	20	9	6.		• • •	.8	17	4	1,968
Madison	378	355	160	139	120	90	5]	18	2 2	7]	17,224

MARRIAGES, BIRTHS, DEATHS, AND STILL-BIRTHS—CONTINUED.

COUNTIES.		THS	MARR	IAGES	DEA	THS		LL- THS	OF M BIR	PER 1,0 TULATION ARRIAO THS, A EATHS	ON GES, ND	POPU- LATION IN
				1000	4004			1000		1881		1880
	1881	1882	1881	1882	1881	1882	1881	1882	M	В	D	
Mahaska.	333	248	236	282	122	90	15	12		14	4	25,202
Marion	798	593	195	172	250	133		7	15	32	9	25,111
Marshall	283	226	224	240	103	68 63	8 6		18 19	12 18	$\frac{4}{5}$	23,752 14.137
Mills	237 146	205 194	. 137 71	159 54	70 50	20 20	0	` 3	9	10	3	14,137
Monona	75		84	86	20	22	ไ็	9	17	8	$\overset{\circ}{2}$	9.055
Monroe	249	200	132	113	70	59	11	7	19	18	- 5	13,719
Montgomery	428	239	104	128	137	104	12	12		27	8	15,895
Muscaline	470		198	204	224	188	9	17	16	13	\tilde{b}	23,170
O'Brien.	64	72	48	35	$\frac{22}{14}$	40		3	23 17	15 18	5 5	$\begin{array}{c} 4,155 \\ 2,219 \end{array}$
Osceola	41 370	41 157	19 170	25 180	$\begin{array}{c} 14 \\ 112 \end{array}$	15 61	$\frac{2}{17}$	10		19	5 5	19,667
Page Palo Alto	73	81	29	54	18	39	2	10	14	17	4	4.131
Plymouth	147		72	76	72	. 46	5		16	17	$\tilde{8}$	8,566
Pocahontas	42		11	24	$2\overline{0}$	13			5	8	5	3,713
Polk	847	770	381	579	353			- 21	17	21	8	42,395
Pottawattamie	528	423	177	367	196		27	24	18	13 20	5	39,850
Poweshiek	366		83	146	118	136 59	21 10	10 13		20 21	5	18,936 $12,085$
Ringgold	250 60	42	108 71	103 76	$\frac{72}{19}$	99 10	10	15	16	6	$\frac{3}{2}$	8,774
Scott	823		374		352		1	28		19	8	41,266
Shelby	333		131	130	83	54	10	4	20	26	6	12,696
Sioux	132	111	43	56	22	49		2	15	24	4	5,426
Story	213	168	168		84	84		6		13	4	16,906
Tama	224				125	43	6	3		$\begin{array}{c} 10 \\ 22 \end{array}$	5	21,585
Taylor	335 260	221 140	122 141	$122 \\ 164$	90 82	43 43		6	15 18	17	Ð 5	15,635 14,980
Union	200	140	141	104	82	4.0	1 0	4	. TO	T41	9	14,500

Van Buren	419	352	84	153	172	182	18	6(9	25	10	17,048
Wapello	662	503	238	280	230	207		13	18	26	9	25,285
Warren	553	441	194	157	168	135	20	l	19	32	8	19,578
Washington	436	294	142	167	144	115	25	13	13	22	7	20,374
Wayne	355	178	137	144	95	16		3	16	21	5	16,127
Webster	200	216	145	186	91	71	7	2	18	13	5	15,951
Winnebago	46	39	51	32	22	16	3		20	10	4	4,917
Winneshiek	154	191	164	179	78	99	11	2	13	6	3	23,938
Woodbury	. 57	115	155	128	28	44	5	. 4	20	4	1	14,996
Worth	31	13	51	51	14	12			12	3	1	7,953
Wright	112	131	32	60	46	33	7	7	12	22	9	5,062
···					!							
Total	29,207	24,313	12,630	14,026	10,059	8,609	906	225	[<u> </u>	1,624,615

NOTE--The report for 1882 is only approximate, the returns not having yet been fully compiled.

APPENDIX.

REGISTER OF THE TERRITORY OF IOWA.

TERRITORIAL OFFICERS.

GOVERNORS.

Robert Lucas, appointed 1838. John Chambers, appointed 1841. James Clarke, appointed November, 1845.

SECRETARIES.

William B. Conway, appointed 1838; died in office, November, 1839. James Clarke, appointed 1839. O. H. W. Stull, appointed 1841.

Samuel J. Burr, appointed 1843. Jesse Williams, appointed 1845.

TERRITORIAL AUDITORS.

Office created January 7, 1870.

Jesse Williams, appointed January 14, 1840.

William L. Gilbert, appointed January 23, 1843; re-appointed February 27, 1844.

Robert M. Secrest, appointed 1845.

TERRITORIAL TREASURERS.

Office created January 24, 1839.

Thornton Bayless, appointed January 23, 1889. Morgan Reno, appointed 1840.

TERRITORIAL AGENTS.

Office created January 14, 1845; abolished May 29, 1845.

Jesse Williams, appointed January 15, 1841.

John M. Colman, appointed in 1842; reappointed February 15, 1843, and February 12, 1844.

Anson Hart, appointed 1844 or 1845.

SUPERINTENDENT OF PUBLIC INSTRUCTION.

Office created February 12, 1841; abolished March 9, 1842.

William Reynolds, appointed in 1841.

COMMISSIONERS TO LOCATE THE SEAT OF GOVERNMENT AT IOWA CITY.

Under act approved January 21, 1839.

Chauncey Swan, appointed January 18, 1839.

John Rolands, appointed January 18, 1839.

Robert Ralston, appointed January 18, 1839.

Legislated out of office January 14, 1841.

COMMISSIONERS APPOINTED TO SUPERINTEND THE ERECTION OF THE PENITENTIARY, AT FT. MADISON.

Jesse M. Harrison, John S. David, John Claypole, chosen by the Legislative Assembly, January 25, 1839.

John Claypole, re-elected January 12, 1840.

SUPREME COURT.

Charles Mason, Chief Justice, 1838 to 1846.

Joseph Williams, Associate Justice, 1838 to 1846.

Thomas S. Wilson, Associate Justice, 1838 to 1846.

Thornton Bayless, Clerk, 1838 to ---:

George S. Hampton, Clerk, — to 1846.

Eastin Morris, Reporter, 1843 to 1846.

DISTRICT-ATTORNEYS FOR THE TERRITORY.

Isaac Van Allen, appointed 1838.

Charles Weston, appointed 1840.

John G. Deshler, appointed 1843.

Edward Johnston, Fort Madison; appointed 1845 and 1846.

MARSHAL.

Francis Gehon, appointed 1838.

Thomas Johnson, appointed 1841.

Isaac Leffler, appointed 1842.

Gideon S. Bailey, Van Buren county; appointed 1845 and 1846.

DELEGATES IN CONGRESS.

William W. Chapman, in Twenty-fifth and Twenty-sixth Congresses. Francis Gehon.*

Augustus C. Dodge, in the Twenty-seventh, Twenty-eighth, and Twenty-ninth Congresses.

^{*} Elected in 1839, but appears never to have acted as delegate.

REGISTER OF CONSTITUTIONAL CONVENTIONS.

FIRST CONVENTION.

Convened at Iowa City, October 7, 1844. Adjourned November 1, 1844.

NAMES OF MEMBERS.

Lee county—Charles Stanley, Alexander Kerr, David Galland, Calvin J. Price, James Marsh, John Thompson, Henry M. Salmon, O. S. X. Peck.

Des Moines county—James Clarke, Henry Robinson, John D. Wright, Shepherd Leffler, Andrew Hooten, Enos Lowe, John Ripley, George Hepner.

Van Buren county—Elisha Cutler, jr., John Davidson, Paul Brattain, David Ferguson, Gideon S. Bailey, John Hale, jr., Thomas Charlton.

Jefferson county—Robert Brown, Hardin Butler, Sulifand S. Ross, James I. Murray, Samuel Whitmore.

Henry county—Joseph C. Hawkins, George Hobson, John H. Randolph, Jonathan C. Hall, Joseph D. Hoag.

Washington county-Wm. R. Harrison, Enoch Ross, Caleb B. Campbell.

Louisa county-John Brookbank, Wm. L. Toole, Wright Williams.

Muscatine county—Jonathan E. Fletcher, Ralph P. Lowe, Elijah Sells.

Johnson county—Robert Lucas, Samuel H. McCrory, Henry Felkner.

Linn county—Thomas J. McKean, Samuel W. Durham, Luman M. Strong. Cedar county—Samuel A. Bissell, James H. Gower.

Scott county-James Grant, Andrew W. Campbell, Ebenezer Cook.

 ${\it Clinton\ county}{
m -Lyman\ Evans,\ Ralph\ R.\ Benedict.}$

Jones county-John Taylor.

Jackson county—Joseph S. Kirkpatrick, William Morden, Richard B. Wyckoff.

Wapello county-William H. Galbraith, William W. Chapman.

Davis county—J. C. Blankinship, Samuel W. McAtee.

Keokuk county-Richard Quinton.

Mahaska county-Van B. Delashmutt, Stephen B. Shelledy.

Dubuque, Delaware, Black Hawk, and Fayette—Francis Gehon, Edward Langworthy, Theophilus Crawford, Stephen Hemptead, Samuel B. Olmstead, Michael O'Brien.

Shepherd Leffler elected president, October 7. George S. Hampton elected secretary, October 7.

The constitution adopted by this convention was rejected by the people at an election held in April, 1845, and also at one held on the 4th day of August, 1845, there being, at the latter, 7235 votes cast "for the constitution," and 7656 votes cast "against the constitution."

SECOND CONVENTION.

Convened at Iowa City, May 4, 1846. Adjourned May 19, 1846.

NAMES OF MEMBERS.

Lee county-David Galland, Josiah Kent, George Berry.

Des Moines county-Enos Lowe, Shepherd Leffler, George W. Bowie.

Van Buren county-Thomas Dibble, Erastus Hoskins, Wm. Steele.

Jefferson county-Sulifand S. Ross, William G. Coop.

Henry county-George Hobson, Alvin Saunders.

Davis county-John J. Selman.

Appanoose and Monroe counties-Wareham G. Clark.

Wapello county-Joseph H. Hedrick.

Iowa, Marion, Polk, and Jasper counties-John Conrey.

Mahaska county—Stephen B. Shelledy.

Keokuk county-Sanford Harned.

Washington county-Stewart Goodrell.

 ${\it Louisa~county--} {\it John~Ronalds}.$

Muscatine county-J. Scott Richman.

Johnson county-Curtis Bates.

Linn and Benton counties-Socrates H. Tryon.

Cedar county—Samuel A. Bissell.

Scott county—James Grant.

Clinton county-Henry P. Haun.

Jackson county—William Hubbell.

Jones county-Sylvester G. Matson.

Clayton county-David Olmstead.

Dubuque, Ddlaware, Buchanan, Fayette, and Black Hawk counties—Thomas McCraney, Francis K. O'Ferrall.

Enos Lowe elected president, May 4.

William Thompson elected secretary, May 4.

The constitution adopted by this convention was ratified by the people at an election held on the 3d day of August, 1846, there being 9492 votes cast "for the constitution," and 9036 votes cast "against the constitution." This constitution was presented to Congress in December, 1846, and on the 28th of the same month, an act was passed for the admission of Iowa into the Union. The first election for State officers was held on the 26th day of October, 1846, pursuant to proclamation of Governor James Clarke, when Ansel Briggs was elected Governor; Elisha Cutler, jr., Secretary of State; Joseph T. Fales, Auditor; and Morgan Reno, Treasurer.

THIRD CONVENTION.

Convened at Iowa City, January 19, 1857. Adjourned March 5, 1857.

NAMES OF MEMBERS.

First district, Lee county-Edward Johnston, William Patterson.

Second district, Lee and Van Buren counties-Squire Ayers.

Third district, Van Buren county-Timothy Day.

Fourth district, Des Moines county-Jonathan C. Hall. Moses W. Robinson.

Fifth district, Davis county—David P. Palmer.

Sixth district, Jefferson county-James F. Wilson.

Seventh district, Henry county—Rufus L. B. Clarke.

Eighth district, Wapello county-George Gillaspy.

Ninth district, Monroe, Lucas, and Clarke counties-John Edwards.

Tenth district, Appanoose, Wayne, and Decatur counties-Amos Harris.

Eleventh district, Fremont, Mills, Page, Taylor, Montgomery, Ringgold, Adams, and Union—Daniel H. Solomon.

Twelfth district, Pottawattamie, Harrison, Shelby, Woodbury, Monona, Audubon, Crawford, Carroll, Calhoun, Sac, Ida, Cherokee, Buena Vista, Pocahontas, Palo Alto, Emmet, Clay, Dickinson, Osceola, O'Brien, Plymouth, Sioux, and Buncombe counties—Daniel W. Price.

Thirteenth district, Louisa county-Francis Springer.

Fourteenth district, Washington county-David Bunker.

Fifteenth district, Keokuk county-Jeremah Hollingsworth.

Sixteenth district, Mahaska county-James A. Young.

Seventeenth district, Marion county-Hiram D. Gibson.

Eighteenth district, Warren, Madison, Adair, and Cass-Lewis Todhunter,

Ninteenth district, Muscatine county-John A. Parvin.

Twentieth district, Johnson and Jones counties-William Penn Clarke.

Twenty-first district, Scott county-George W. Ells.

Twenty-second district, Cedar county—Robert Gower.

Twenty-third district, Clinton county—Aylett R. Cotton.

Twenty-fourth district, Linn county—Hosea W. Gray.

Twenty-fifth district, Linn, Benton, Black Hawk, and Buchanan-James C. Traer.

Twenty-sixth district, Poweshiek, Jasper, Marshall, and Tama counties—Harvey J. Skiff.

Twenty-seventh district, Polk, Dallas, and Guthrie counties-Thomas Seely.

Twenty-eighth district, Jackson county—William A. Warren.

Twenty-ninth district, Jackson and Jones counties—Albert H. Marvin.

Thirtieth district, Dubuque county—John H. Emerson.

Thirty-first district, Dubuque and Delaware counties—John H. Peters.

Thirty-second district, Clayton county—Alpheus Scott.

Thirty-third district, Fayette, Bremer, Butler, Franklin, Grundy, Hardin, Wright, Webster, Boone, Story, Greene, Allamakee, Winneshiek, and Humboldt counties—Sheldon G. Winchester.

Thirty-fourth district, Howard, Chickasaw Mitchell, Floyd, Worth, Cerro Gordo, Hancock, Winnebago, Bancroft, and Kossuth counties—John T. Clark.

Francis Springer elected president, January 20.

Thomas J. Saunders elected secretary, January 20.

The constitution adopted by this convention was sanctioned by the people at an election held on the 3d day of August, 1857; there being 40,311 votes cast "for the Constitution" and 38,681 votes cast "against the Constitution;" and took effect by proclamation of the Governor, September 3, 1857.

REGISTER OF THE STATE OF IOWA.

OFFICERS OF THE STATE GOVERNMENT.

GOVERNORS OF THE STATE OF IOWA.

- Ansel Briggs, Jackson county; elected October 26, 1846; oath of office administered December 3, by Chief Justice Mason.
- Stephen Hempstead, Dubuque county; elected August 5, 1850; oath of office administered December 4, by Chief Justice Williams.
- James W. Grimes, Des Moines county; elected August 3, 1854; oath of office administered December 9, 1854, by Maturin L. Fisher, president of the joint convention.
- Ralph P. Lowe, Lee county; elected October 13, 1857; oath of office administered January 14, 1858, by Chief Justice Wright.
- Samuel J. Kirkwood, Johnson county; elected October 11, 1859; oath of office administered January 11, 1860, by Chief Justice Wright.
- Samuel J. Kirkwood, Johnson county; re-elected October 8, 1861; oath of office administered January 15, 1862, by Chief Justice Baldwin.
- William M. Stone, Marion county; elected October 13, 1863; oath of office administered January 14, 1864, by Chief Justice Wright.
- William M. Stone, Marion county; re-elected October 10, 1865; oath of office administered January 11, 1866, by Lieutenant-Governor Eastman, president of the joint convention.
- Samuel Merrill, Clayton county; elected October 8, 1867; oath of office administered January 16, 1868, by Judge Wright.
- Samuel Merrill, Clayton county; re-elected October 13, 1869; oath of office administered January 13, 1870, by Chief Justice Cole.
- Cyrus C. Carpenter, Webster county; elected October 11, 1871; oath of office administered January 11, 1872, by Robert Lowry, president pro tem of the Senate.
- Cyrus C. Carpenter, Webster county; re-elected October 8, 1878; oath of office administered January 27, 1874, by Judge Cole.
- Samuel J. Kirkwood, Johnson county; elected October 13, 1875; oath of office administered January 13, 1876, by Chief Justice Cole. Resigned February 1, 1877, having been elected a senator of the United States. Succeeded by
 - Joshua G. Newbold, Henry county, Lieutenant-Governor, who took the oath of office as acting Governor February 1, 1877, before Edward J. Holmes, Clerk of the Supreme Court.

John H. Gear, Des Moines county; elected October 10, 1877; oath of office administered by Chief Justice Rothrock, January 17, 1878.

John H. Gear, Des Moines county; re-elected October 8, 1879; oath of office administered January 15, 1882, by Chief Justice Adams.

Buren R. Sherman, Benton county, elected October 12, 1881; oath of office administered January 12, 1882, by Chief Justice Seevers.

LIEUTENANT-GOVERNORS.

Office created September 3, 1857, by the New Constitution.

Oran Faville, Mitchell county; 1858-60.

Nicholas J. Rusch, Scott county; 1860-62.

John R. Needham, Mashaska county; 1862-64.

Enoch W. Eastman, Hardin county; 1864-66.

Benjamin F. Gue, Webster county; 1866-68.

John Scott, Story county; 1868-70.

Madison M. Walden, Appanoose county; 1870-71; resigned, having been chosen a representative in Congress.

Henry C. Bulis, Winneshiek county, 1871-74. Mr. Bulis was appointed by the Governor September 13, 1871, under the general constitutional provision authorizing the Governor to fill all vacancies not otherwise provided for, the Lieutenant-Governor and the Speaker of the House of Representatives having both resigned, in consequence of their election to Congress; and Mr. Bulis, the president protem. of the Senate, having resigned his seat in the Senate because of being nominated for the office of Lieutenant-Governor. He was elected to the office in October, 1871. Joseph Dysart, Tama county; (January 27,) 1874-76.

Joshua G. Newbold, Henry county; 1876-78. (Became acting Governor February, 1877.)

Frank T. Campbell, Jasper county; 1878–82 Orlando H. Manning, Carroll county; 1882–

SECRETARIES OF STATE.

Elisha Cutler, jr., Van Buren county; 1846-48. Josiah H. Bonney, Van Buren county; 1848-50. George W. McCleary, Johnson county; 1850-56. Elijah Sells, Muscatine county; 1856-63. James Wright, Delaware county; 1863-67. Ed Wright, Cedar county; 1867-73. Josiah T. Young, Monroe county; 1878-79. John A. T. Hull, Davis county; 1879-

AUDITORS OF STATE. *

Joseph T. Fales, Des Moines county; 1846-50. William Pattee, Bremer county; 1850-54.

^{*}This office was styled "Auditor of Public Accounts," in the former constitution of the State.

Andrew J. Stevens, Polk county; 1854-55. Resigned.

John Pattee, Bremer county (appointed September 13, 1855); 1855-59.

Jonathan W. Cattell, Cedar county; 1859-65.

John A. Elliott, Mitchell county; 1865-71.

John Russell, Jones county; 1871-75.

Buren R. Sherman, Benton county; 1875-81.

William V. Lucas, Cerro Gordo county; 1881-82.

John L. Brown, Lucas county; 1883-

TREASURERS OF STATE.*

Morgan Reno, Johnson county; 1846-50.

Israel Kister, Davis county; 1850-52.

Martin L. Morris, Polk county; 1852-59.

John W. Jones, Hardin county; 1859-63.

William H. Holmes, Jones county; 1863-67.

Samuel E. Rankin, Washington county; 1867-73.

William Christy, Clarke county; 1873-76.

George W. Bemis, Buchanan county; 1877-81.

Edwin H. Conger, Dallas county, 1881-

SUPERINTENDENTS OF PUBLIC INSTRUCTION.

Office created in 1847.

James Harlan, Henry county; elected 1847; †qualified June 5.

Thomas H. Benton, jr., Dubuque county; 1848-54.

James D. Eads, Lee county; 1854-57. Suspended by the Governor, March 3, 1857.

Joseph P. Stone, Johnson county; appointed by the Governor, and qualified March 4, 1857.

Maturin L. Fisher, Clayton county; 1857–58.

Office abolished by act of the Board of Education passed December 24, 1858, the duties of the office to be performed by the secretary of that board.

* SECRETARIES OF THE BOARD OF EDUCATION.

Office created by act of Board of Education, passed December 24, 1858.

Josiah T. Tubby, Polk county; acting as Secretary of the Board during its session which commenced December 6, 1858, and continuing after its adjournment as acting Secretary of the Board of Education, under resolution of December 24, until the Secretary elected by the Board should qualify. Mr. Tubby qualified December 29.

Thom as H. Renton, jr., Pottawattamie county; 1859-63. Elected by the Board of Education, 1858; qualified January 14, 1859. Resigned in 1863

Oran Faville, Mitchell county; appointed by the Governor January 1, 1864.

^{*}The designation of this office was "Treasurer" under the constitution of 1846.
†The Supreme Court decided (July term, 1847.) that the law creating ohe office of Superindent of Public Instruction had not gone into effect when this election was held. A secul delection was accordingly held the following year.

Office abolished March 23, 1864, and duties devolved on Superintendent of Public Instruction.

SUPERINTENDENT OF PUBLIC INSTRUCTION.

Office revived March 23, 1864.

Oran Faville, Mitchell county; 1864-67. Resigned March 1, 1867.

D. Franklin Wells, Johnson county; 1867–68. Appointed by the Governor March 4, and qualified March 9, 1867; elected in October, 1867; died November 24, 1868.

Abraham S. Kissell, Scott county; 1868-71. Appointed by the Governor December, 1868; elected 1869.

Alonzo Abernethy, Crawford county; 1872-76. Resigned Sept. 14, 1876.

Carl W. von Coelln, Black Hawk county; 1876–82. Appointed by the Governor Sept. 14, 1876. Elected 1876, 1877, and 1879.

John W. Akers, Linn county; 1882-

REGISTERS OF THE STATE LAND OFFICE.

Office created February 9, 1855.

Anson Hart, Johnson county; 1855-56.

Theodore S. Parvin, Muscatine county; 1857-59.

Amos B. Miller, Cerro/Gordo county; 1859-62. Appointed Captain Company B, Thirty-second Iowa infantry, October 6, 1862.

Edwin Mitchell, Polk county; 1892-63; appointed by the Governor October, 1862; qualified October 31.

Josiah A. Harvey, Fremont county; 1863-67.

Cyrus C. Carpenter, Webster county; 1867-71.

Aaron Brown, Fayette county; 1871-75.

David Secor, Winnebago county; 1875-79.

James K. Powers, Cass county; 1879-82.

Office abolished January 1, 1883, and duties devolved on the Secretary of State.

STATE PRINTERS.

Office created January 3, 1849.

Garret D. Palmer and George Paul, Johnson county; 1849-'51.

Harrison Holt and Andrew Keesecker, Dubuque county; elected 1851; declined.

William H. Merritt, Dubuque county; 1851-53; appointed by the Governor.
William A. Hornish, Lee county; elected 1853; term commenced May 1; resignation accepted May 16.

Dennis A. Mahony and Joseph B. Dorr, Dubuque county; appointed 1853; qualified May 23; term expired April 30, 1855.

Peter Moriarty, Jackson county; 1855-57.

John Teesdale, Johnson county; 1857-61.

Francis W. Palmer, Dubuque county; 1861-69. Resigned March 1, 1869.

Frank M. Mills, Polk county; 1869-71; and 1879-83. Appointed by the Governor from March 1 to May 1, 1869.

George W. Edwards, Des Moines county; 1871-73.

Richard P. Clarkson, Polk county; 1873-79.

George E. Roberts, Webster county; 1883-

STATE BINDERS.

Office created February 21, 1855.

William M. Coles, Scott county; appointed by the Governor March 16, 1855, and chosen by the General Assembly in 1857. May 1, 1855, to May 1, 1859.

Frank M. Mills, Polk county; 1859-'67.

James S. Carter, Polk county; 1867-'71.

James J. Smart, Black Hawk county; 1871-75.

Henry A. Perkins, Woodbury county; 1875-'79.

Matt. Parrott, Black Hawk county; 1879-

THE JUDICIARY.

SUPREME COURT OF IOWA.

CHIEF JUSTICES.

- * Charles Mason, Des Moines county; resigned in June, 1847.
- Joseph Williams, Muscatine county; appointed by the Governor June, 1847. Term expired January 25, 1848, by constitutional limitation.
- S. Clinton Hastings, Muscatine county; appointed by the Governor, 1848. Term expired January 15, 1849.
- Joseph Williams, Muscatine county; elected by the General Assembly, 1848, and commissioned December 26, 1848, for six years from January 15, 1849.
- George G. Wright, Van Buren county; elected 1855; qualified January 11.
- Ralph P. Lowe, Lee county; elected Judge 1859, with Caleb Baldwin and Lacon D. Stockton, and drawing the shortest term became Chief Justice; qualified January 12, 1860.
- Caleb Baldwin, Pottawattamie county; elected as above, and drawing the second shortest term became Chief Justice January 1, 1862.

George G. Wright, Van Buren county; 1864 and 1865.

Ralph P. Lowe, Lee county; 1866 and 1867.

John F. Dillon, Scott county; 1868 and 1869.

^{*} Held over from territorrial government owing to failure of State Legislature to elect Judges. Their successors were appointed by the Governor, to hold office till the adjournment of the next session of the legislature; when the appointments were again made as above.

- Chester C. Cole, Polk county; 1870, and again from January 1 to January —, 1876.
- James G. Day, Fremont county; 1871, 1877, and 1883.
- Joseph M. Beck, Lee county; 1872, 1873, and 1879.
- William E. Miller, Johnson county; 1874 and 1875.
- William H. Seevers, Mahaska county; February 17, 1876, to January 1, 1877, and for the year 1882. Appointed by the Governor February 17, 1876.
- James H. Rothrock, Cedar county; 1878.
- Austin Adams, Dubuque county; 1886 and 1881.

ASSOCIATE JUDGES.

- *Joseph Williams, Muscatine county; 1846-'47. Appointed Chief Justice 1847.
- *Thomas S. Wilson, Dubuque county; 1846-'47. Resigned in October, 1847. John F. Kinney, Lee county; 1847-'54. Appointed by the Governor June 12, 1847, and again January 26, 1848; elected by the General Assembly, and commissioned December 8. Resignation accepted January 20, 1854, to take effect February 15.
- George Greene, Dubuque county; 1847-'55. Appointed by the Governor November 1, 1847, and again January 26, 1848; elected by the General Assembly December 7, 1848.
- Jonathan C. Hall, Des Moines county; 1854-55. Appointed by the Governor January 20, 1854, to succeed Kinney, resigned.
- William G. Woodward, Muscatine county; 1855-'60. Elected by the General Assembly 1855; qualified January 9.
- Norman W. Isbell, Linn county; 1855-'56. Elected by the General Assembly 1855; qualified January 16. Resigned in 1856.
- Lacon D. Stockton, Des Moines county; 1856-'60. Appointed by the Governor May 17, 1856, vice Isbell, resigned; qualified June 3; elected by the General Assembly January 12, 1857; re-elected by the people under the present constitution October 11, 1859. Died June 9, 1860.
- Caleb Baldwin, Pottawattamie county; 1860 and 1861. Elected by the people 1859; qualified January 11, 1860. Became Chief Justice January 1, 1862.
- George G. Wright, Van Buren county; 1860-'63 and 1866-'70. Appointed by the Governor June 19, 1860, vice Stockton, deceased; qualified June 26; elected by the people November 6, 1860; became Chief Justice January 1, 1864; re-elected October 10, 1865. Resigned September 1, 1870, having been chosen a Senator of the United States.
- Ralph P. Lowe, Lee county; 1862-'65. Re-elected 1861; new term commenced January 1, 1862. Became Chief Justice January 1, 1866.
- John F. Dillon, Scott county; 1864-'67. Became Chief Justice January 1,

^{*} Held over from territorial government, owing to failure of General Assembly to elect judges. Their successors were appointed by the Governor, to hold office till the adjournment of the next session of the Legislature; when appointments were again made, as above.

- 1868. Re-elected 1869. Declined the office, having been appointed United States Circuit Judge.
- Chester C. Cole, Polk county; 1864-'69 and 1871-'76. Appointed March 1, 1864, by the Governor under the provisions of Chapter 23, Acts of Tenth General Assembly, which took effect February 27, 1864; qualified same day; elected by the people November 8, 1864; term commenced January 1, 1865; re-elected 1870. Became Chief Justice January 1, 1870 and 1876.
- Joseph M. Beck, Lee county; 1868-'71, 1874-'78, and 1880-. Elected by the people 1867, 1873, and 1879. Became Chief Justice January 1, 1872, and January 1, 1879.
- Elias H. Williams, Clayton county; 1870. Appointed by the Governor January 19. Resigned September, —.
- James G. Day, Fremont county; 1870, 1872-'76, and 1878-'82. Became Chief Justice January 1, 1871, 1877, and 1883. Appointed by the Governor, September 1, 1870, to succeed Judge Wright. Elected by the people 1870, 1871, and 1877.
- William E. Miller, Johnson county; 1870-73. Became Chief Justice January 1, 1874. Appointed by the Governor September 14, 1870, vice Williams. Elected 1870.
- Austin Adams, Dubuque county; 1876-'79 and 1882-. Became Chief Justice January 1, 1880.
- James H. Rothrock, Cedar county; 1876-'77 and 1879-. Appointed by the Governor February 24, 1876, under the provisions of Chapter 7, Acts of the Sixteenth General Assembly. Became Chief Justice January 1, 1878.
- William H. Seevers, Mahaska county; 1877-'81, and 1883-. Became Chief Justice January 1, 1882.

CLERKS OF THE SUPREME COURT.

- George S. Hampton, Johnson county; appointed and bond approved 1847.
- George S. Hampton, appointed January 2, 1848, for the 4th judicial district.
- James W. Woods, Des Moines county; appointed 1848, for the 1st judicial district.
- Alexander D. Anderson, Dubuque county; appointed 1848, for the 2d judicial district.
- Lewis J. Whitten, Polk county; appointed for the 5th judicial district.
- Thomas J. Given, Wapello county; appointed 1848, for the 3d judicial district.
- George S. Hampton, Johnson county; 1853-'55. Appointed 1853; bond approved March 5.
- William Vandever, Dubuque county; 1855-'56. Appointed and qualified June, 1855.
- Lewis Kinsey, Wapello county: 1856-67. Appointed 1858, and qualified Nevember 14.
- Charles Linderman, Page county; 1867-75.
- Edward J. Holmes, Jackson county; 1875-'83.
- Gilbert B. Pray, Hamilton county; 1883-.

ATTORNEYS-GENERAL.

Office created January 9, 1853.

David C. Cloud, Muscatine county; 1853-'56.

Samuel A. Rice, Mahaska county; 1856-'61.

Charles C. Nourse, Polk county; 1861-'65.

Isaac L. Allen, Tama county; 1865-'66. Resigned January 11, 1866.

Frederick E. Bissell, Dubuque county; 1836-'67. Appointed by the Governor and qualified January 12, 1866; elected by the people October 9, 1866. Died June 2, 1867.

Henry O'Connor, Muscatine county; 1867-71. Appointed by the Governor June 20, and qualified June 20, 1867; elected by the people 1867, 1868, and 1870. Resigned 1872.

Marsena E. Cutts, Mahaska eounty; 1872-76. Appointed by the Governor February 23, 1872; elected by the people 1872 and 1874.

John F. McJunkin, Washington county; 1877-'81.

Smith McPherson, Montgomery county; 1881-.

REPORTERS OF THE DECISIONS OF THE SUPREME COURT.

George Greene, Dubuque county, acting from 1847 to 1855.

The Attorney-General, ex-officio, from September, 1853, under the law creating the office of Attorney-General. Mr. Cloud, Attorney-General, however, appears never to have acted; and Judge Greene continued to perform the duties of the office.

Wm. Penn Clarke, Johnson county; 1855-'60.

Thomas F. Withrow, Polk county; 1860-'67.

Edward H. Stiles, Wapello county; 1867-'75.

John S. Runnells, Polk county; 1877-'82. Resigned March, 1882.

Bradbury W. Hight, Pottawattamie county; 1882. Appointed by the Supreme Court, March —.

Ezra C. Ebersole, Tama county; 1883-.

STATE INSTITUTIONS

[The following tables show the present organization of the various State institutions and enterprises, with a statement of the expenditures on account of each since its establishment.]

STATE UNIVERSITY,

IOWA CITY, JOHNSON COUNTY.

Established 1847.

BOARD OF REGENTS.

Buren R. Sherman, Governor, ex-officio President.

John W. Akers, Superintendent of Public Instruction, ex-officio.

J. L. Pickard, President of the University, ex-officio.

First district—H. A. Burrell, Washington; term expires 1888.

Second district—David N. Richardson, Davenport; term expires 1888.

Third district—Henry C. Bulis, Decorah; term expires 1884.

Fourth district—Arthur T. Reeve, Hampton; term expires 1884.

Fifth district—Jon. N. W. Rumple, Marengo; term expires 1886.

Sixth district—William O. Crosby, Centerville; term expires 1886.

Seventh district—Thomas S. Wright, Des Moines; term expires 1888.

Eighth district—Horace Everett, Conncil Bluffs; term expires 1886.

Ninth district—John F. Duncombe, Fort Dodge; term expires 1884.

John N. Coldren, Iowa City, Treasurer. Wm. J. Haddock, Iowa City, Secretary.

The regents are elected by the General Assembly, in joint convention, for six years, one third being elected at each regular session, one member to be chosen from each congressional district.

EXPENDITURES.

BUILDING, REPAIRS AND SUPPORT.

For fiscal term ended	
November 5, 1865\$	20,000.00
November 3, 1867	21,000.00
October 31, 1869	8,687.45
November 5, 1871	34,912,55
November 2, 1873	53,700.00
October 31, 1875	40,250.00
September 30, 1877	35,410.00
September 30, 1879	25,000.00
September 30, 1881	40,000.00
June 30, 1883	85,000.00
Total*\$	363,960.00
BOARD OF REGENTS' EXPENSES.	
For fiscal term ended	
1849\$	494.00
November 5, 1865	1,116.10
November 3, 1867	1,062.00
October 31, 1869	1,332.00
November 5, 1871	2,159.00
November 2, 1873	2,166.00
October 31, 1875	1,494.00
September 30, 1877	1,950.00
September 30, 1879	2,196.00
Se ptember 30, 1881	1,622.30
June 30, 1883	1,799.40
Total\$	17,390.80
Aggregate*\$	381,350.80

^{*} Of this amount about \$215,680 is properly chargeable to support.

STATE AGRICULTURAL COLLEGE AND FARM,

AMES, STORY COUNTY.

Established March 31, 1858.

BOARD OF TRUSTEES.

George H. Wright, Sioux City; term expires 1884. Samuel J. Kirkwood, Iowa City; term expires 1884. Henry G. Gratton, Waukon; term expires 1886. C. S. Stryker, Creston; term expires 1886. S. R. Willard, Ft. Madison; term expires 1886.

Abijah S. Welch, President of the Faculty, Ames. W. M. Greeley, Treasurer, Ames.

E. W. Stanton, Secretary, Ames.

The trustees are elected by the General Assembly, in joint convention, for four years, three being chosen at one session, and two the next.

EXPENDITURES.

FOR IMPROVEMENTS AND REPAIRS.

November 5, 1865. \$ 20,000.0 November 3, 1867. \$ 80,000.0 October 31, 1869. 58,750.0 November 5, 1871. 68,000.0 November 2, 1873. 38,600.0	
October 31, 1869 58,750.0 November 5, 1871 68,100.0 November 2, 1873 38,600.0	90
November 5, 1871 68,000.0 November 2, 1873 38,500.0	00
November 2, 1873	00
	00
	00
October 31, 1875	00
September 30, 1877	00
September 30, 1879	25
September 30, 1881	21
June 30, 1883 16,982.7	78
	_

FOR BOARD OF TRUSTEES' MILEAGE AND PER DIEM

November 1, 1863\$	1,758.05
November 5, 1865	1,946.70
November 3, 1867	2,293.65
October 31, 1869	3,090.00
November 3, 1871	2,489.00
November 2, 1873	4,217.00
October 31, 1875	
September 30, 1877	2,720.50
September 30, 1879.	1,913.00
	1,858.50
September 30, 1881	1,739.60
June 30, 1883	1,895.17
	95 001 15
τουα	25,921.17
MISCELLANEOUS.	
1861\$	5,555.10
Aggregate\$	385,202.46

NORMAL SCHOOL.*

CEDAR FALLS, BLACK HAWK COUNTY.

Established March 28, 1876.

BOARD OF DIRECTORS.

Lorenzo D. Lewelling, Mitchellville; term expires 1884.

Edward II. Thayer, Clinton; term expires 1886.

Nicholas W. Boyes, Dubuque; term expires 1884.

Carlton C. Cory, Pella; term expires 1886.

W. M. Fields, Cedar Falls; term expires 1888.

D. J. McDaid, Sac City; term expires 1888.

Edward Townsend, Cedar Falls, Treasurer.

The Directors are elected by the General Assembly, in joint convention, and two members are elected at each regular session.

^{*}This is the generally accepted name. The act creating it provides for the establishment and maintenance of "a school for the special instruction and training of teachers for the "common schools of this State."

EXPENDITURES.

BUILDIGNS, SUPPORT, AND CONTINGENT EXPENSES.

, and the same of	
Fiscal term ended	
September 30, 1877\$10,187	7.50
September 30, 1879	00.0
September 30, 1881 17,625	6.00
June 30, 1883	.50
Total\$87,450	.00
DIRECTORS' EXPENSES.	
September 30, 1877\$ 413	
September 30, 1879	.70
September 30, 1881	.20
June 30, 1883	
Total\$ 4,368	.96
Aggregate\$91,818	.96

IOWA SOLDIERS' ORPHANS' HOME.

DAVENPORT, SCOTT COUNTY.

Established as a State Institution 1866.

BOARD OF TRUSTEES.

Seth P. Bryant, Davenport, term expires 1884.

Clinton Orcutt, Durant; term expires 1884.

George W. Nelson, Iowa City; term expires 1884.

S. W. Pierce, Davenport, Superintendent.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, and hold office for two years.

EXPENDITURES.

BUILDING AND IMPROVEMENTS.

For fiscal term ended	eso ava an
October 31, 1869.	. ap. 24,000.00
November 6 1871	25,000.00
November 3, 1873	, 12,700.00
November 1 1875	8,850.00

September 30, 1877\$ 4,850.00
September 30, 1879
September 30, 1881
June 30, 1883
Total\$151,475.00
SUPPORT.
November 3, 1867\$101,864.58
October 31, 1869
November 5 1, 1809
November 5, 1871
November 2, 1873
November 3, 1875
September 30, 1877
September 30, 1879
September 30, 1881
June 30, 1883
Total\$835,801.77
TRUSTEES' EXPENSES.
November 3, 1867\$ 2,496.30
October 31, 1869
November 5, 1871
November 2, 1873
October 31, 1875
September 30, 1877
September 30, 1879
September 30, 1881
7
Total\$ 13,366.80
COUNTY DUES.*
September 30, 1877\$ 3,107.01
September 30, 1879 9,336.46
September 30, 1881
June 30, 1883
Total\$ 45,583.26
Aggregate cost to the State treasury\$1,000,643.57
Aggregate expenditures\$1,045,226.83

^{*}The heading "County Dues" refers to expenditures which are charged directly to the counties from which orphans other than those of soldiers respectively came.

COLLEGE FOR THE BLIND.

VINTON, BENTON COUNTY.

Established at Iowa City, 1853. Removed to Vinton August, 1862.

BOARD OF TRUSTEES.

Samuel H. Watson, Vinton; term expires 1884.

Clinton O. Harrington, Vinton; term expires 1884.

Jacob Springer, Watkins; term expires 1886.

James F. White, Sidney; term expires 1884.

Milton H. Westbrook, Lyons; term expires 1886.

J. T. Barclay, Sibley, term expires 1886.

J. J. McCune, Principal.

James A. Brown, Secretary of the Board.

Samuel H. Watson, Treasurer.

The Trustees are chosen by the General Assembly for four years, one half at each regular session.

EXPENDITURES.

IMPROVEMENTS AND REPAIRS.

For fiscal term ended	
November 3, 1861	10,797.75
November 1, 1863	10,596.25
November 5, 1865	5,168.40
November 3, 1867	6,000.00
October 31, 1869	43,205.20
November 5, 1871	85,411.34
November 2, 1873	68,700.00
October 31, 1875	49,800.00
September 30, 1877	11,497.50
September 30, 1879	2,200.00
September 30, 1881	8,900.00
June 30, 1883.	8,800.00
Total\$	256,071.44

SUPPORT AND PUPILAGE.

October 31, 1854\$	4,889.50
October 31, 1856	10,970.33
October, 31, 1857	7,222.00
November 6, 1859	30,387.00
November 3, 1861	13,825.00
November 1, 1863	15,500,00
November 5, 1865	18,910.00
November 3, 1867	25,285.00
October 31, 1869	27,680.00
November 5, 1871	43,340.00
November 2, 1873	48,280.00
October 31, 1875	47,120.00
September 30, 1877	50,400.00
September 30, 1879	47,600.00
September 30, 1881	40,300.00
T 00 4000	47,519.97
	·
Total\$9	179,228.80
Aggregate\$	735,300.24

INSTITUTION FOR THE DEAF AND DUMB,

COUNCIL BLUFFS, POTTAWATTAMIE COUNTY.

Established at Iowa City, 1853. Permanently located at Council Bluffs July 4, 1866; and removed there 1871.

BOARD OF TRUSTEES.

Benjamin F. Clayton, Macedonia, President; term expires 1886. John H. Stubenrauch, Pella, Treasurer; term expires 1884. Louis Weinstein, Burlington; term expires 1888.

Trustees elected by General Assembly in joint convention, one at each regular session.

EXPENDITURES.

BUILDINGS AND IMPROVEMENTS.

For fiscal term ended.	
November 3, 1867\$	1,000.00
()ctober 31, 1869	66,917.76
November 5, 1871	90,061.01
November 2, 1873	24,691.59
October 31, 1875	22,310.86
September 3, 1877	41,250.56
September 3, 1879	46,168.13
September 3, 1881	26,161.92
June 30, 1883	16,300.00
Total\$	334,861.83
SUPPORT AND PUPILAGE.	
October 31, 1856	10,800.00
October 31, 1857	7,000.00
November 6, 1859	16,000.00
November 3, 1861	15,000.00
November 1, 1863	15,600.00
November 5, 1865	22,145.00
November 3, 1867	21,100.00
October 31, 1869	30,970.00
November 5, 1871	39,620.00
November 2, 1873	54,457.77
October 31, 1875	65,720.00
September 30, 1877	57,360.00
September 30, 1879	46,500.00
September 30, 1881	60,956.00
June 30, 1883	94,484.00
Total\$	557,712 .77
Aggregate\$	892,574.60

ASYLUM FOR FEEBLE-MINDED CHILDREN,

GLENWOOD, MILLS COUNTY.

Established March 30, 1876.

BOARD OF TRUSTEES.

Fred O'Donnell, Dubuque, President; term expires 1884. Ebenezer R. S. Woodrow, Glenwood; term expires 1884. William H. Hall, Osceola; term expires 1884.

F. M. Powell, M. D., Medical Superintendent.

The Trustees are elected by the General Assembly, in joint convention, and after 1884 one at each regular session.

EXPENDITURES.

SUPPORT.

For fiscal term ended.		
September 30, 1877	.\$	7,461.66
September 30, 1879		25,333.65
September 30, 1881	,	38,340.89
June 30,-1883		44,261.66
Total	\$	115,397.86
SALARIES, IMPROVEMENTS AND REPAIRS.		
September 30, 1877	\$	4,200.00
September 30, 1879		14,100.00
September 30, 1881		14,215.00
June 30, 1883		67,500.00
Total	\$	100,015.00
TRUSTEES' MILEAGE AND PER DIEM.		
1877	\$	632.00
1879		1,056.40
1881		1,630.50
1883		1,814.17
Total	B	5,133.07
Aggregate	 \$	220,545.98

HOSPITAL FOR THE INSANE AT MT. PLEASANT,

HENRY COUNTY.

Established in 1855.

BOARD OF TRUSTEES.

Timothy Whiting, Mt. Pleasant, President; term expires 1886. John H. Kulp, Davenport; term expires 1884. Denison A. Hurst, Oskaloosa; term 1884. G. R. Henry, Burlington; term expires 1886. Philip W. Lewellen, M. D., Clarinda; term expires 1886.

H. A. Gilman, M. D., Mt. Pleasant, Medical Superintendent. Columbus V. Arnold, Mt. Pleasant, Treasurer.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, as terms expire, and hold for four years.

EXPENDITURES.

IMPROVEMENTS, REPAIRS, AND FURNISHING.

Prior to	
November 6, 1859\$	253,184.74
For fiscal term	
November 3, 1861	70,119.65
November 1, 1863	26,180.96
November 5, 1865	12,000.00
November 3, 1867	25,850.00
October 31, 1869	25,750.00
November 5, 1871	89,200.00
November 2, 1873	20,100.00
October 31, 1875	7,894.66
September 30, 1877	15,800.00
September 30, 1879	24,800.00
September 30, 1881	16,500.00
June 30, 1883.	10,200.00
(Potal	547,080.01

TRUSTEES' EXPENSES.

November 6, 1859	33.80
November 3, 1861	904.60
November 1, 1863	899.45
November 5, 1865	1,000.51
November 3, 1867	1,151.45
October 31, 1869	1,435,55
November 5, 1871	1,727.65
November 2, 1873	1,243.35
October 31, 1875	1,876.50
September 30, 1877	1,743.04
September 30, 1879.	1,503.05
September 30, 1881	
June 30, 1881.	1,497.65
June 60, 1001	1,853.10
Total\$	16,869.70
SUPPORT.	
November 3, 1861	11,350.97
November 1, 1863	50,650.03
November 5, 1865	100,000.00
November 3, 1867	127,820.30
October 31, 1869	155,410.00
November 5, 1871	193,290.46
November 2, 1873	205,985.00
October 31, 1875	206,000.00
September 30, 1877	247,123.95
September 30, 1879	192,164.00
September 30, 1881	166,048.00
June 30, 1883	172,114.00
Total\$1	,878,732.73
Aggregate absolute cost to the State Treasury	563 949 71
Aggregate cost to the State and the counties	

HOSPITAL FOR THE INSANE AT INDEPENDENCE.

BUCHANAN COUNTY.

Established April 20, 1868.

BOARD OF TRUSTEES.

Erastus G. Morgan, Fort Dodge, President; term expires 1884.

Jed Lake, Independence; term expires 1884.

Mrs. Jane C. McKinney, Decorah; term expires 1884.

Lewis H. Smith, Algona; term expires 1886.

Albert Reynolds, Clinton; term expires 1886.

Gershom H. Hill, M. D., Independence; Medical Superintendent.

Wm. G. Donnan, Independence, Treasurer.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, as terms expire, and hold for four years.

BUILDING COMMISSIONERS FOR THE HOSPITAL AT INDEPENDENCE.

Buren R. Sherman, Governor, ex officio.

George W. Bemis, Independence; Secretary and Treasurer.

Erastus G. Morgan, Fort Dodge.

Almon G. Case, Charles City.

Appointed under chapter 97, laws 1868, and chapter 120, laws 1870.

BUILDINGS AND IMPROVEMENTS.

For instal term ended	
October 31, 1869	.\$ 32,578.97
November 5, 1871	. 261,945.38
November 2, 1873	. 200,000.00
October 31, 1875	. 92,616.22
September 30, 1877	. 83,283.78
September 30, 1879	71,312.92
September 30, 1881	. 36,028.24
June 30, 1883	. 48,208.84
Total	C 895 074 9K

TRUSTEES' EXPENSES.

November 2, 1873\$	784.36
October 31, 1875	1,852.32
September 30, 1877	1,610.75
September 30, 1879	1,369.50
September 30, 1881	1,523.10
June 30, 1883	1,725.70
Total\$	
MISCELLANEOUS.	•
November 2, 1873	36.80
SUPPORT.	
November 2, 1873\$	22,000.00
October 31, 1875	92,780.00
September 30, 1877	122,960.00
September 30, 1879	119,164.01
September 30, 1881	139,912.00
June 30, 1883	167,056.00
Total\$	
Aggregate absolute expense to the State	834,840.08
Aggregate to the State and the several counties 1	,498,712.09

The entire cost to the State treasury, up to July 1, 1883, for the buildings connected with the Hospitals for the Insane, together with all improvements, as well as repairs for which special appropriations were made, amounts to \$1,398,789.79 The entire expenditure for support, for the same period, amounted to \$2,542,604.74, of which amount \$1,671,828.41 has, since the third day of November, 1867 (prior to which time the receipts from county insane dues were not separately reported), been refunded to the State treasury by, the counties to which the patients were respectively charged. The expenditures for support during the same period (November 3, 1867, to July 1, 1883) were \$2,252,783.44, leaving the net expense to the State treasury for support for that period \$580,955.03.

COMMITTEE TO VISIT HOSPITALS FOR THE INSANE.

Created April 26, 1872.

Dr. Stephen B. Olney, Fort Dodge. Mrs. Louisa S. Kinkade, Muscatine. Louis C. Mechem, Centerville.

Appointed by the Governor and hold the position until relieved by the appointing power.

IOWA REFORM SCHOOL.

ELDORA, HARDIN COUNTY.

Established in Lee county, April 4, 1868. Removed to Eldora, Hardin county, April, 1873.

BOARD OF TRUSTEES.

John A. Parvin, Muscatine, President; term expires 1886. Thomas E. Corkhill; term expires 1884. Wm. J. Moir, Eldora, Treasurer; term expires 1886. Thomas Mitchell, Mitchellville; term expires 1888. Louisa Hall, Burlington; term expires 1888. B. J. Miles, Eldora, Superintendent.

GIRLS' DEPARTMENT-MITCHELLVILLE, POLK COUNTY.

Mrs. A. C. Lewelling, Assistant Superintendent.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, as their terms expire, and hold for six years.

EXPENDITURES.

BUILDINGS AND IMPROVEMENTS.

BUILDINGS AND IMPROVEMENTS.	
For fiscal term ended	
October 31, 1869\$	15,000.00
November 2, 1873	40,947.05
October 31, 1875	21,264.29
September 30, 1877	50,735.71
GIRLS' DEPARTMENT—BUILDING AND REPAIRS.	
September 30, 1879	1,625.00
September 30, 1881	1,875.00
June 30, 1883	6,200.00
BOYS' DEPARTMENT—BUILDINGS AND IMPROVEMENTS.	
1879	1,200.00
1881	1,400.00
June 30, 1883	7,502.01
·	
Total for buildings and improvements\$	147,749.06
SUPPORT.	
October 31, 1869\$	4,000.00
November 6, 1871	22,000.00
November 3, 1873	31,000.00
October 31, 1875	42,050.00
September 30, 1877	39,275.00
September 30, 1879	45,615.00
September 30, 1881	49,152.00
June 30, 1883	52,263.00
	285,355.00
TRUSTEES' EXPENSES.	· .
October 31, 1869	1,233.60
November 6, 1871	1,245.60
November 3, 1873	1,216.50
October 31, 1875	3,260.50
September 30, 1877	2,875.35
September 30, 1879	1,580.40
September 30, 1881	1,440.90
June 30, 1883	886.85
	13,739.70
Aggregate	299,094.70

PENITENTIARY.

AT FORT MADISON.

Eli C. McMillan, Marshall county, Warden; term expires January 4, 1884. Jack Townsend, Van Buren county, Deputy Warden.

Manly T. Butterfield, Clerk.

Aug. W. Hoffmeister, M. D., Physician.

W. C. Gunn, Chaplain and Teacher.

Wm. Moore, Hospital Steward.

The Warden is elected by the General Assembly, in joint convention, at each regular session. The Warden appoints the deputy warden, clerk, chaplain, and guards, and with the concurrence of the Governor the physician; and, on the nomination of the physician, appoints a hospital steward.

EXPENDITURES.

IMPROVEMENTS AND REPAIRS.

Prior to December 6, 1843	41,806.05
For fiscal year ended	
November 30, 1850	10,000.00
November 3, 1861	7,270.03
November 1, 1863	2,736.50
November 5, 1865	28,457.00
November 3, 1867	253.50
October 31, 1869	39,463.00
November 5, 1871	20,785.88
November 2, 1873	6,617.70
October 31, 1875	8,600.00
September 30, 1877	20,000.00
September 30, 1879	15,158.69
September 30, 1881	15,054.27
June 30, 1883	25,219.51
Total\$	241,425.13

SUPPORT.

November 30, 1847. \$ 233.96 October 31, 1848. 129.00 October 31, 1854. 6,611.69 October 31, 1855. 15,560.40 October 31, 1857. 24,817.00 November 6, 1859. 41,729.97 1861. 55,418.46 1863. 15,213.92 1865. 19,061.00 1867. 14,962.00 1869. 3,234.90 1871. 1,827.59 1875. 12,489.02
October 31, 1854. 6,611.69 October 31, 1855. 15,560.40 October 31, 1857. 24,817.00 November 6, 1859. 41,729.97 1861. 55,418.46 1863. 15,213.92 1865. 19,061.00 1867. 14,962.00 1869. 3,234.90 1871. 1,827.59 1875. 12,489.02
October 31, 1855. 15,560,40 October 31, 1857. 24,817,00 November 6, 1859. 41,729,97 1861. 55,418,46 1863. 15,213,92 1865. 19,061,00 1867. 14,962,00 1869. 3,234,90 1871. 1,827,59 1875. 12,489,02
October 31, 1857. 24,817.00 November 6, 1859. 41,729.97 1861. 55,418.46 1863. 15,213.92 1865. 19,061.00 1867. 14,962.00 1869. 3,234.90 1871. 1,827.59 1875. 12,489.02
November 6, 1859. 41,729,97 1861. 55,418.46 1863. 15,213.92 1865. 19,061.00 1867. 14,962.00 1869. 3,234.90 1871. 1,827.59 1875. 12,489.02
1861. 55,418,46 1863. 15,213,92 1865. 19,061,00 1867. 14,962,00 1869. 3,234,90 1871. 1,827,59 1875. 12,489,02
1863. 15,213,92 1865. 19,061,00 1867. 14,962,00 1869. 3,234,90 1871. 1,827,59 1875. 12,489,02
1865 19,061.00 1867 14,962.00 1869 3,234.90 1871 1,827.59 1875 12,489.02
1867. 14,962.00 1869. 3,234.90 1871. 1,827.59 1875. 12,489.02
1869 3,234.90 1871 1,827.59 1875 12.489.02
1871
1875
12,489.02
1877
6,092,35
Total.

From this total should be deducted the sum of the amounts paid into the treasury by the present Warden from surplus earnings, aggregating \$31,135.73, and leaving a net cost to the territory and State, on account of support, of \$226,693.04.

SALARIES AND WAGES.

For fiscal term ended	
November 30, 1846\$	25.00
November 30, 1850	850.00
October 31, 1852	286.57
October 31, 1854	2,601.49
October 31, 1856	3,692.00
October 31, 1857	1,909.00
November 6, 1859	4,921.62
November 3, 1861	15,076.61
November 1 ,1863	17,044.56
November 5, 1865	18,789.75
November 3, 1867	19,416.16
October 31, 1869	27,397.03
November 5, 1871	31,591.03
November 2, 1873	35,067.80
October 31, 1875	31,634.88
September 30, 1877	56,428.26
September 30, 1879	56,360.04
September 30, 1881	55,443.81
June 30, 1883	46,733.40

Total.....\$ 425,269.01

MISCELLANEOUS EXPENDITURES.

December 8, 1843, to May 16, 1845	4,035.98
May 16, 1845, to December 22, 1845	93.62
December 22, 1845, to December 1, 1846	1,324.13
December 1, 1846, to April 24, 1847	9,000,00
For fiscal term ended	
November 30, 1847	289.00
November 30, 1848	3 7.24
November 30, 1850	129.00
October 31, 1852	2,031.80
November 1, 1863	99.00
November 5, 1865	100.00
1867	115.25
1869	122.75
1871	-22.25
1873	138.90
1875	131.60
1877	*1,425.57
1879	*32.60
1881	*42.66
Jnne 30, 1883	*53.54
Total\$	
	912,711.98

^{*} Includes similar expenditures at the other Penitentiary.

Note.—The first few items under each of the headings "Improvements" and "Miscellaneous" are here classified somewhat arbitrarily, it being impracticable now precisely to distinguish between the several classes of expenditures. It is thought, however, that the division adopted gives a fair showing of the comparative expenditures for the different classes of objects, except that a portion of such expenditures should perhaps be charged to the account of support; but how much, and whether any at all, cannot now be ascertained.

ADDITIONAL PENITENTIARY.

, ANAMOSA, JONES COUNTY.

Ancil E. Martin, Delaware county, Warden; term expires January 14, 1884. George S. Hickox, Marshall county, Deputy Warden.

T. T. Parsons, Clerk.

For fiscal term ended

L. J. Adair, M. D., Physician.

Mrs. Anna C. Merrill, Chaplain and Teacher.

A. E. Martin, jr., Hospital Steward.

The Warden has the same power as the Warden of the Iowa State Penitentiary. He is also elected in the same manner and by the same body as that officer.

BUILDINGS AND IMPROVEMENTS.

November 2, 1873	50,000.00 24,170.06 22,342.11
September 30, 1879	$35,\!278.18$
September 30, 1881	58,552.80
June 30, 1883	44,608.22
Total\$	234,951.37
November 2, 1873	825.00
October 31, 1875	9,449.93
September 30, 1877	23,574.98
September 30, 1879	35,172.46
september so, rosi	31,294.9 4
September 30, 1881	31,294.94 34,328.71

The present Warden has paid into the treasury \$2,259.71, surplus in his hands over the amount appropriated for support, leaving the net cost for support, \$132,386.31.

SALARIES AND WAGES.

October 31, 1875 September 30, 1877 September 30, 1879 September 30, 1881 June 30, 1883	13,438,32 26,080.65 33,436.86 34,632.48 32,748.40
Total\$	140,336.71
MISCELLANEOUS EXPENDITURES.	
November 2, 1873	50.00
October 1, 1875	252.45
Total\$	302.45
Aggregate\$5	

FISH COMMISSION.

Benjamin F. Shaw, Anamosa, State Fish Commissioner. Albert A. Mosier, Spirit Lake, Fish Commissioner.

EXPENDITURES.

For fiscal term ended	
October 31, 1875\$	2,919.15
September 30, 1877	8,162.64
September 30, 1879	5,322.06
September 30, 1881	6,259.20
June 30, 1883	7,778.85
Total\$	30,441.90

RAILROAD COMMISSIONERS.

Peter A. Dey, Iowa City; term expires March 31, 1886.

Albert R. Anderson, Sidney; term expires March 31, 1884.

Lorenzo S. Coffin, Fort Dodge; term expires March 31, 1885.

Erastus G. Morgan, Webster county, Secretary of the Board, Des Moines.

Commissioners appointed by the Governor, with consent of Executive Council, for three years. The Board chooses its own Secretary.

NEW CAPITOL.

BOARD OF COMMISSIONERS.

The Governor of the State ex-officio President.
John G. Foote, Des Moines county.
Robert S. Finkbine, Johnson county.
Peter A. Dey, Johnson county.
Cyrus Foreman, Mitchell county.
Ed. Wright, Secretary, Des Moines.
Bell & Hackney, Architects, Des Moines.

EXPENDITURES.

For fiscal term ended	
October 31, 1869—plans	361.42
November 5, 1871—plans	3,613.25
November 5, 1871	99,926.58
November 2, 1873	258,150.41
October 31, 1875	356,224.77
September 30, 1877	511,420.82
September 30, 1879	348,339.94
September 30, 1881	240,429.15
June 30, 1883	466,199.00
	,284,625.34

STATE GOVERNMENT.

EXECUTIVE OFFICERS.

Buren R. Sherman, of Benton county, Governor.

William Christy, of Polk county, Private Secretary to the Governor.

John A. T. Hull, of Davis county, Secretary of State.

William T. Hammond, of Jasper county, Deputy Secretary of State.

John L. Brown, of Lucas county, Auditor of State.

Samuel F. Stewart, of Lucas county, Deputy Auditor of State.

Edwin H. Conger, of Dallas county, Treasurer of State.

Daniel W. Smith, of Shelby county, Deputy Treasurer of State.

John W. Akers, of Linn county, Superintendent of Public Instruction.

Geo. H. Nichols, of Floyd county, Deputy Superintendent of Public Instruction.

George E. Roberts, of Webster county, State Printer.

Matt Parrott, of Black Hawk county, State Binder.

Wm. L. Alexander, of Lucas county, Adjutant-General.

Prof. Nathan R. Leonard, Superintendent of Weights and Measures, P. O., Iowa City.

Mrs. S. B. Maxwell, of Guthrie county, State Librarian.

Jessie Maxwell, Assistant Librarian.

Parker C. Wilson, of Mahaska county, State Mine Inspector.

NOTE--Where not otherwise stated, the post-office address of State officers is Des Moines.

JUDICIAL OFFICERS.

SUPREME COURT.

James G. Day, Chief Justice, Sidney; term expires December 31, 1883.
James H. Rothrock, Judge, Cedar Rapids; term expires December 31, 1884.
Joseph M. Beck, Judge, Fort Madison; term expires December 31, 1885.
Austin Adams, Judge, Dubuque; term expires December 31, 1887.
William H. Seevers, Judge, Oskaloosa; term expires December 31, 1888.
Smith McPherson, of Montgomery county, Attorney-General; P. O., Red Oak; term expires Jahuary 4, 1885.

Gilbert B. Pray, of Hamilton county, Clerk; term expires January 2, 1887. Christopher T. Jones, of Washington county, Deputy Clerk.

Ezra C. Ebersole, of Tama county, Reporter; P. O., Toledo; term expires January 2, 1887.

DISTRICT COURTS.

JUDGES.

First judicial District—Abraham H. Stutsman, Burlington, Des Moines county.

Second judicial district—Edward L. Burton, Ottumwa, Wapello county.

Third judicial district—John W. Harvey, Leon, Decatur county.

Fourth judicial district—Charles H. Lewis, Cherokee, Cherokee county.

Fifth judicial district—William H. McHenry, Des Moines, Polk county.

Sixth judicial district—J. Kelley Johnson, Oskaloosa, Mahaska county.

Seventh judicial district—Walter I. Hayes, Clinton, Clinton county.

Eighth judicial district—James D. Giffen, Marion, Linn county.

Ninth judicial district—Carl F. Couch, Waterloo, Black Hawk county.

Tenth judicial district-L. O. Hatch, Waukon, Allamakee county.

Eleventh judicial district—Henry C. Henderson, Marshalltown, Marshall county.

Twelfth judicial district—George W. Ruddick, Waverly, Bremer county.

Thirteenth judicial district—Joseph R. Reed, Council Bluffs, Pottawattamie county.

Fourteenth judicial district—Edward R. Duffie, Sac City, Sac county.

The terms of office of all the Judges of the District Court, except those for the 12th, 13th, and 14th districts, expire on the 31st of December, 1886, Those for the 12th, 13th, and 14th expire on the 31st of December, 1884.

DISTRICT ATTORNEYS.

First judicial district—Damon N. Sprague, Keokuk, Lee county. Second judicial district-Samuel Jones, Bloomfield, Davis county. Third judicial district-James P. Flick, Bedford, Taylor county. Fourth judicial district-Stephen M. Marsh, Sioux City, Woodbury county. Fitth judicial district—Austin W. Wilkinson, Winterset, Madison county. Sixth judical district-John A. Donnell, Sigourney, Keokuk county. Seventh judicial district-Michael V. Gannon, Davenport, Scott county. Eighth judicial district-J. Hamilton Preston, Cedar Rapids, Linn county. Ninth judicial district—James H. Shields, Dubuque, Dubuque county. Tenth judicial district-Cyrus Wellington, Decorah, Winneshiek county. Eleventh judicial district-John L. Stevens, Ames. Story county. Twelfth judicial district-John B. Cleland, Osage, Mitchell county. Thirteenth judicial district—J. Perry Conner, Denison, Crawford county. Fourteenth judicial district—Jacob M. Toliver, Lake City, Calhoun county.

The terms of office of all the District Attorneys, except those for the 12th, 13th, and 14th districts, expire on the 2d of January, 1887. Those for the 12th, 13th, and 14th expire January 4, 1885.

CIRCUIT COURTS.

JUDGES.

First judicial dstrict, first circuit-William J. Jeffries, Mt. Pleasant, Henry county.

First judicial district, second circuit-Charles H. Phelps, Burlington, Des Moines county.

Second judicial district—Henry C. Traverse, Bloomfield, Davis county.

Third judicial district—Daniel D. Gregory, Afton, Union county. Fourth judicial district.—Joseph R. Zuver, Sioux City, Woodbury county.

Fifth judicial district, first circuit-Josiah Given and William Connor, Des

Moines, Polk county.

Fifth judicial district, second circuit—Stephen A. Callvert, Adel, Dallas county. Sixth judicial district-William R. Lewis, Montezuma, Poweshiek county. Seventh judicial district. first circuit-Charles W. Chase, Clinton. Clinton

county.

Seventh judicial district, second circuit—Nathaniel French, Davenport, Scott county.

Eighth judicial district—Christian Hedges, Marengo, Iowa county.

Ninth judicial district—Benjamin W. Lacy, Dubuque, Dubuque county.

Tenth judicial district—Charles T. Granger, Waukon, Allamakee county.

Eleventh judicial district—Daniel D. Miracle, Webster City, Hamilton county.

Twelfth judicial district—Robert G. Reiniger, Charles City, Floyd county.

Thirteenth judicial district—Charles F. Loofbourow, Atlantic, Cass county.

Fourteenth judicial district—John N. Weaver, Algona, Kossuth county.

The term of office of each Circuit Judge expires on the last day of the year 1884, except that of Judge Connor, which will terminate January 2, 1887, and also that of Judge French, whose successor will be elected at the general election of 1883. The first, fifth, and seventh judicial districts are each divided into two circuits. Each of the other judicial districts is also a circuit.

REPRESENTATION IN CONGRESS.

UNITED STATES SENATORS.

William B. Allison, Dubuque; term expires 1885. James F. Wilson, Fairfield; term expires 1889.

REPRESENTATIVES IN CONGRESS.

First district—Moses A. McCoid, Fairfield.
Second district—eJremiah H. Murphy, Davenport.
Third district—David B. Henderson, Dubuque.
Fourth district—L. H. Wheeler, Nashua.
Fifth district—James Wilson, Traer.
Sixth district—
Seventh district—John A. Kasson, Des Moines.
Eighth district—William P. Hepburn, Clarinda.
Ninth district—William H. M. Pusey, Council Bluffs.
Tenth district—Adoniram J. Holmes, Boone.
Eleventh district—Isaac S. Struble, Le Mers.

STATE BOARD OF HEALTH.

William S. Robertson, M. D., Muscatine; term expires January 31, 1888. Justin M. Hull, M. D., Lake Mills; term expires January 31, 1884. Philip W. Lewellen, M. D., Clarinda; term expires January 31, 1885. Henry H. Clark, M. D., McGregor; term expires January 31, 1886. Ephraim M. Reynolds, M. D., Centerville; term expires January 31, 1887. Wilmot H. Dickinson, M. D., Des Moines; term expires January 31, 1889. James L. Loring, C. E.; term expires May 4, 1887. Stephen B. Olney, M. D., Fort Dodge; term expires January 31, 1890. Smith McPherson, Attorney-General ex-officio.
R. J. Farquharson, Secretary, Des Moines.

COMMISSIONERS OF PHARMACY.

George H. Schafer, Fort Madison, President; term expires April 23, 1885.

Charles A. Weaver, Des Moines, Secretary and Treasurer; term expires

April 23, 1886.

Robert W. Crawford, Fort Dodge, Vice-President; term expires April 28,

1884.

Appointed by the Governor, with the consent of the Executive Council, as provided by chapter 75, laws of 1880.

STATE EDUCATIONAL BOARD OF EXAMINERS.

John W. Akers, Superintendent of Public Instruction, ex-officio President

- J. L. Pickard, President of State University, ex-officio.
- J. C. Gilchrist, Principal State Normal School, ex-officio.

Ellen M. Rich, Vinton; term expires 1884.

John W. Rowley, Keosaugua; term expires 1886.

Appointed by the Executive Council for term of four years, and are net, eligible for reappointment.

BOARD OF DENTAL EXAMINERS.

J. T. Abbott, Manchester; term expires July 31, 1884.

Wm. P. Dickinson, Dubuque; term expires July 31, 1885.

E. E. Hughes, Newton; term expires July 31, 1886.

John Hardman, Muscatine; term expires July 31, 1887.

J. F. Sanborn, Talor; term expires July 31, 1888.

Appointed by the Governor, under chapter 36, laws of 1882.

ADDENDA.

TABLE LXXXVII-1.

Statitsics of butter and cheese factories.

			ALL FACTORIES. CHEESE FACTORIES.						BUTTER FACTORIES.					
STATES AND TERRITORIES.	o. of Establishments.	sonal) invested in the business.	OF	Pa . 1	8	Total amount paid in wages during the year.	otal quantity of milk used at the factory during the year in pounds.	Pounds cheese made	tal value of materials.	Total value of products.	Pounds butter made.	alue of buttermilk and skimmed milk sold.	otal value of mate- rials.	otal value of products.
United States	3,932	5 \$ 9,604,803	⊠ 6,419	1 14		≝ \$1,546,495	<u>ĕ</u> 2,747,427,449		\$ 10,063,670	Ĕ	1 7 7	ı ⊳ 1	<u></u> \$ 2,732,333	H
California. Colorado. Connecticut Delaware. Illinois. Iudiana Iowa. Kansas Kentucky. Maine. Maryland. Massachusetts. Michigan Minnesota. Missouri	216 22 16 3 3 285 49 244 48 8 8 41 14 22 74 27 30	\$1,039,365 11,000 36,775 18,200 933,586 82,345 567,508 81,765 20,100 82,512 22,950 97,550 129,925 71,149 123,990 81,165	357 6 29 4 631 104 670 70 111 11 48 46 88 31 38	20 4 3 56 16 91 12 2 9 5 5 23 5 7	14 1 11 2 34 6 1 1 1 1 1 3 2 7	\$ 70,434 1,050 11,360 610 233,974 20,587 139,813 10,420 1,200 8,213 3,471 14,277 21,103	57,471,634 667,000 10,621,660 620,000 316,636,778 20,826,012 181,635,746 7,983,102 1,276,900 7,637,901 5,821,000 16,671,069 35,161,812	1,154,121 64,500 201,820 4,977,286 1,153,714 2,302,936 791,384 777,365 1,093,943 3,291,738 452,191	\$ 70,567 5,400 12,479 336,278 75,192 138,400 42,308 46,852 65,117 200,152 25,662 38,934		2,074,344 93,365 25,800 2,414,668 281,232 5,488,505 11,482 49,100 190,525 52,150 9,850 62,450 126,884 20,672	\$ 5,990 1,140 2,300 2,567 8,245 25 		
Nevada New Hampshire New Jersey. New York North Carolina Ohlo	2 2 11 1,652 2 452	42,170 3,576,214 900 948,702	30 2,526 	104	34 14	162,985	9,683,992 1,385,333,504 19,000 325,527,447	36,400 108,722,852 17,808,191	3,276 6,375,556 1,013,663	10,920 8,720,490 1,361,124	3,500 99,068 15,600 4,197,424 1,000 235,341	25 2,700	875 20,683 3,510 626,669 152 30,138	1,587 27.887 3,900 870,383 250 39,933
Oregon Pennsylvania. Tennessee Vermont	146 2	395,020 1,800	253 4		1	6,170 51,943 300 22,535	98,218,237 198,000	146,534 6,087,805 9,000 4,575,341	340,001 540	18,548 487,629 900 389,956	3,600	1,855	10,364 82,728 648 600	24,668 110,563 1,080 1,100

Virginia West Virginia Wisconsin	414	33,700 7,550 613,643	8 3 497 62 2	950 1,104 98,920	964,500 987,929 181,841,161	26,000 96,687 16,806,994	1,690 6,378 932,380	2,600 10,238 1,340,860	29,100 386,010 2,520	5,096 63,401	8,021 99,673
Arizona territory. Dakota territory. Idaho territory. Montana territory. Utah territory.	2	2,100 10,200 15,250 10,250 22,402	4 2 3	90,920 600 210 2,100 470 2,035	184,000 125,200 1,098,000 470,000 1,645,985	17,700 700 97,000 24,500	2,640 70 6,010 2,450 10,059	6,195 140 12,535 4,660 18,974	400 5,800 3,600 9,000 12,020 515	120 932 580 2,250 2,036	200 2,120 704 3,240 2,954
Washington territory District of Columbia	2	16,467 10,000	8	1,600 3,300	1,684,860 1,825,000	70,000	4,480	7,000	47,963	('	11,820

TABLE LXXXVII-2.

Statistics of butter and cheese factories-Continued.

	COMBINED BUTTER AND SKIM CHRESE FACTORIES.					CONDENSED MILK FAC- TORIES.			ALL FACTORIES.	
	made.	made.	ermilk I milk	mate-	pro-	bls.	condensed luced.	densed I.	all ma-	pro-
STATES AND TERRITORIES.	butter	cheese	of buttermilk skimmed milk	value of	value of	materials.	s of conc	of cent	ne of	alue of
	Pounds	spuno	alue o and sh sold.	otal va rials.	otal vs ducts.	alue of	ounds o	Value o	otal vali	Total va
	2	₆	> 28	5,	2°	Na Va	Po	\$ ¹	ဦ္	E C
United States	12,950,621	44,134,866	\$ 32,060	\$4,540,718	\$6,335,466	\$1,026,858	13,033,267	\$1,547,588	\$ 18,363,579	
California									339,934	590,434
Colorado Connecticut Delaware	126,546	23,662	19,203	32,456	57,684	21,923	453,156	28,867	5,902 87,820	9,225 134,440
Illinois. Indiana	4,136,361 53,287	15,240,839	5,802	1,803,606 18,289	2,374,562 26,930	260,834	3,645,408	447,741	4,620 2,840,327 157,606	7,710 3,876,085 225,049
Iowa. Kansas	724,518	473,877	375	157,612	215,908				1,261,316 43,859	1,736,400 72,783
Kentucky							• • • • • • • • • • • • • • • • • • • •		7,854 47,692	14,178 75,592
Maryland. Massachusetts.	38,800	62,000 277,922		12,480 34,596	18,340 47,487		108,371	18,589	60,190 128,845	87,956 194,110
Minnesota.	33,366 21,000	221,307 10,000		17,213 3,465	22,912 6,050				218,479 38,262	317,877 62,094
Missouri Nebraska	13,980 45,100	39,800 50,447	75	3,996 9,677	8,920 15,789				65,950 27,791	96,128 46,322
New Hampshire.			*********	· · · · · · · · · · · · · · · · · · ·					875 20,683	1,587 27,887
New Jersey	342,802 4,758,354	466,818 12,078,272	3,314	78,705 1,116,372	108,243 1,652,089	730,111	8,826,332		85,491 8,848,708	123,063 12,295,353
North Carolina Ohio Oregon	1,852,902	12,553,247		941,249	1,355,736				1,985,050	250 2,756,793
Pennsylvania. Tennessee	533,820	1,870,246	120	232,639					20,233 655,368 1,188	43,216 915,468 1,980
Vermont	6,837	8,500		1,287	2,066				284,422	393,123

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6.786

6.378

2.760

1.002

6.590

4.700

12,095

11,794

36,500

1.036.357

10.621

10.238

6.395

2.260

7.900

21.928

18,820

44.920

13.239

1.501.087

West Virginia

Arizona

Idaho

Montana.

Utah

Washington.

446,919

40,576

36,500

2,535

60.554

44.920

103.281

Wisconsin

District Columbia. 67,600 155,460

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ERRATA.

Page 30. The number of natives of Iowa living in the state in 1870 was 428,620, as shown on page 216, and that of natives of Iowa living elsewhere in the United States was 87,418 instead of 89,011.

Page 78. The number of bushels of wheat to the inhabitant in Iowa, in 1879, should read 19.28.

Page 168. The figures of "total population" for 1844, 1847, 1849, 1851, and 1859, should be placed opposite "white population," and the figures for the sexes in 1859 should be placed opposite respectively "male" and "female" white population.

Same page. For total population in 1852 read 229,929; and for total white population read 229,574.

Same page. In column "1854," for total population read 324,401; for male population read 170,007; for female population read 154,376; read, also, "sex unreported," 18; for white population read 323,981; for colored population read 420.

Same page. In column of 1859, for total population read 641,628; for male population read 337,690; for female population read 303,938; for number of females to 10,000 males read 9,001.

Page 170. In column of 1865, for total population read 756,427; for number males read 883,282; for number females read 373,145; for number of whites read 752,819.

Page 171. In column of 1869, for number of militia read 161,407.

Page 179. In the item "pounds harvested to inhabitant," in column of 1856, read 634, and in next column read 308. In item of "pounds harvested" of spring wheat per inhabitant, in column of 1856, read 576, and in similar item of fall wheat, column of 1859, read 19 instead of 190.

Page 181. In column of 1863, omit "44,004" (acres in sweet potatoes).

Page 183. In column of 1870 the number of bushels of rye harvested should read 505,807.

Page 184, in column of 1867, the number of "tons of hay of all kinds" should read 1,119,854. In next item read "pounds of hay to each inhabitant."

Page 187. In item of "cattle," insert under 1870, 1,006,235. In item "hogs," insert 1,743,865 in year 1863.

Page 192. In foot-note read 201 in place of 195.

Pages 196-199. The aggregates should be corrected to read as follows: 1851, 205,335; 1852, 229,929; 1854, 324,401; 1859, 641,628; 1865, 756,437; 1869, 1,045,025; 1873, 1,251,342; 1875, 1,350,-553. The last foot-note on page 199 is an error, and should be omitted.*

Pages 196 and 198. The column 1852 should be further corrected thus: Clayton 6,328, Guthrie 289, Keokuk 5,304, and Monroe 3,429.*

Pages 197 and 199. The column 1854 should be thus corrected; Cedar 7,605, Chickasaw 595, Clinton 7,191, Fayette, 4,840, Fremont 3,011, Lee 22,580, Linn 10,164, Louisa 7,381, Marion 9,305, Monona 202, Montgomery 232, Muscatine 9,493, Polk 5,326, Ringgold 128, Scott 12,614, Shelby 326, Story 822, Taylor 763, Union 101, Wapello 10,161.*

Page 197. For Allamakee county, in 1859, read 10,813, and for Jones read 12,545.

Same page. The population of Appanoose in 1865 should have been printed 10,758, and that of Clayton 22,130.

Same page. For population of the county of Iowa, 1873, read 16,572; for that of the county of the county of Greene, 1865, read 7,036; and for that of the county of Adair, 1880, read 11,667.

Page 198. For population of Marion, 1851, read 5,809.

Page 199. For population of Pocahontas, 1859, read 106.; for that of Wright, 1860, read 653; and for that of Plymouth, 1875, read 5,282.

Pages 204 and 209. The aggregates should be corrected as follows: 1852—males 120,080, females 109,826; 1854—males 170,007, females 154,376, sex unreported 18; 1859—males 337,700, females 303,928; 1865—males 383,282, females 373,145; 1873--females 604,121*.

Pages 204-209. The column of 1852 should be further corrected thus: Clayton-males 3,430, females 2,888; Guthrie-M. 166; Keokuk-M. 2,731; Monroe-M. 1,763.*

Same pages. The column for 1854 should be further corrected thus: Cedar—males 4,071, females 3,534; Chickasaw—M. 323, F. 272; Clinton—M. 3,803, F. 3,388; Fayette—M. 2,316, F. 2,024; Fremont—M. 1,577, F. 1,434; Lee—M. 11,596, F. 10,984: Linn—M. 5,394, F. 4,770; Louisa—M. 3,936, F. 3,445; Marion—M. 4,760; Monoua—F. 93; Montgomery—M. 126; Muscatine—M. 5,069, F. 4,424; Polk—M. 2,829, F. 2,497; Ringgold—M. 67, F. 63; Scott—M. 6,763, F. 5,833, sex unreported 18; Shelby—F. 155; Story—M. 436, F. 386; Taylor—M. 389, F. 374; Union—M. 59; Wapello—M. 5,240, F. 4,921.*

Same pages. The column of 1859 should be further corrected thus: Allamakee-F. 5,114; Jones-F. 5,842; Pocahontas-M. 56.

Pages 204 and 205. In column of 1865, for Appanoose county read M. 5,388; for Clayton county read F. 10,721.

Page 206. For female population of Iowa county, 1873, read 8,032.

Pages 210 and 215. The aggregates should be corrected thus: 1852—white 229,574; 1854—white 323,981, colored 420; 1865—white 752,879; 1873—colored 5,454.*

Same pages. The column of 1852 should be further corrected thus: white—Clayton 6,312, Guthrie 289, Keokuk 5,304, and Monroe 3,429.*

Same pages. In the column of 1854 read: white—Cedar 7,604, Chickasaw 595, Clinton 7,176, Fayette 4,292, Fremont 3,003, Lee 22,514, Linn 10,157, Louisa 7,330, Marion 9,289, Monona 202, Montgomery 232, Muscatine 9,425, Polk 5,326, Ringgold 128, Scott 12,601, Shelby 326, Story 822, Taylor 763, Union 101, and Wapello 10,155; colored—Fayette 48 and Scott 13.*

Pages 210 and 211. The column of 1865 should be further corrected thus: whites—Appa-noose 10,727, and Clayton 22,111.

Pages 212. Iowa county's colored population in 1873 was 7.

Page 238. O'Brien county had, in 1870, only 12, instead of 124, living in town to 100 in country.

Page 252. The number of bushels of barley per acre, for the state at large, is 20.2, instead of 22.1.

Page 286. In the column 1863, the acreage in wheat, in Polk county, should read 9,053.

Page 351. "Table LXXX-2" is the correct heading.

Page 426. In column 1854, read "4,266" intend of 4,256; and transpose the numbers "371" and "406."

Page 427. In foot-note m read 10,843 instead of 10,813.

Page 437. Date when Fremont township was constituted is erroneously placed opposite name of village of Tripoli.

Page 461. In foot-note t read "1852" and "205" in place of "1872" and "605" respectively.

Page 462. The aggregate population in 1854 was 7,191 and not 1,191.

Page 469. Insert in column "1869," 264 opposite Decatur City, 263 opposite town of Garden Grove, and 502 opposite town of Leon, those figures representing the population of the places named at that time.

Page 504. In last line of note read "1859" instead of "1850."

^{*}The errors noted in the paragraphs thus marked, and some of those noted in other paragraphs, were discovered upon examination of the returns of the censuses of 1852 and 1854, which returns came to light during the progress of the preparation of this work.

Page 542. Insert in column of 1859, population of villages and towns as follows: St. Mary's 206, Glenwood 782, Pacific City 320, and Sharpsburg (Platteville township.) 49.

Page 578. In foot-note m read "5,833" in place of "5,834," and add to the note the following, "and that of colored 13."

Page 580. In foot-note p read "214" instead of "213," and add to note number "2."

Page 617. Insert in table of Carroll county the following vote for Secretary of State: Areadia —Republican 50; Democrat 155; scattering 1; Carroll—R. 213, D. 211, Greenback 20; Eden—R. 64, D. 70, G. 14; Glidden—R. 142, D. 80, G. 5, sc. 2; Grant—R. 37, D. 68; Jasper—R. 64, D. 35; Kniest—R. 0, D. 102, G. 3; Newton—R. 102, D. 25, G. 26; Pleasant Valley—R. 38, D. 61, G. 6; Richland—R. 35, D. 14, G. 10; Roselle—R. 6, D. 139; Sheridan—R. 53, D. 90; Union—R. 157, D. 88, G. 9; Warren—R. 165, D. 99, G. 4; Washington—R. 22, D. 72; Wheatland—R. 5, D. 127. Page 639. In Linn county table insert the following:

	SECRETARY OF STATE, 1882.			FOR REPRESEN- TATIVE IN CON- GRESS, 1882.		
	Republican.	Democrat.	Greenback.	Republican.	Democrat.	
Bertram Boulder Brown, Springville precinct Viola precinct Buffalo Clinton College Fairfax Fayette Franklin, Mt. Vernon precinct.	23 104 126 65 31 60 38 84 92 162	95 129 54 35 45 63 80 115 38	47 1 9 2 3 5 9 9	20 103 120 65 31 59 32 80 82 146	87 131 58 35 43 66 84 116 49	
Lisbon precinct. Grant. Jackson Linn Maine, Central C. precinct. Wanbeck precinct.	144 84 105 74 98 44 458	61 70 32 75 62 57 276	3 13 29 8 19 7 41	134 79 104 65 94 33 361	62 75 35 79 63 69	
Monroe. Otter Creek. Putnam Rapids—Ward 1. 2. 3. 4. 5.	39 69 19 148 281 129 192	45 47 91 231 171 310 12)	47 27 4 14 39 37 33	36 39 20 140 264 119 186	47 58 90 238 188 319 125	
Spring Grove. Washington.	72 114 115 3099	43 30 158 2633	15 11 2 	56 113 95 2800	60 30 179 ———————————————————————————————————	

Same page. In place of "Butram" read "Bertram."

Page 671. Read "Grange" in place of "Granae.".

Page 706. In the ninth line for "1886" read "1880."