

SUPPLEMENT FOR MISSOURI



POPULATION  
AGRICULTURE  
MANUFACTURES  
MINES AND QUARRIES

## CHAPTER 1.

### NUMBER OF INHABITANTS.

**Introduction.**—This chapter gives the population of Missouri, by counties and minor civil divisions, as enumerated at the Thirteenth Census, taken as of April 15, 1910, with comparative statements of population where possible, and a statement and discussion for the state as a whole of the population living in urban and in rural territory. The statistics are given in detail in two general tables.

Table 1 (p. 574) shows the population of Missouri, distributed according to counties and minor civil divisions, at the last three censuses, namely, those of 1910, 1900, and 1890. The arrangement of counties and of the primary divisions in each county is alphabetical. The figures for secondary divisions are printed in italics. The changes in boundaries, name, or form of organization that have taken place since 1900 are indicated in the footnotes to the table. For changes between 1890 and 1900 reference must be made to the census report of 1900.

It may be noticed that the county totals as given in Table 1 for 1900 and 1890 sometimes exceed the aggregate population of the minor civil divisions as shown in the table. This is due in part to the fact that some of the minor civil divisions of certain counties had gone out of existence by 1910, their territory having been annexed to other divisions or taken to form new divisions. In other cases divisions returned independently at one census were returned at another census as secondary divisions or in combination with other divisions. One county was entirely redistricted after 1900 so that it is impossible to make comparisons of the population of the minor civil divisions for 1900 and 1890.

Table 2 (p. 592) shows the cities and incorporated towns and villages in Missouri, alphabetically arranged, with their population in 1910, 1900, and 1890.

The population of Missouri, by counties, at each of the last five censuses, from 1870 to 1910, inclusive; the

increase during the last two decades; the density of the total and the rural population at the census of 1910; and the distribution of the population at the last two censuses according to urban and rural districts, are given in Table I of Chapter 2.

The tables and text of the present chapter contain few technical expressions whose meaning is not apparent. The census usage in regard to certain terms is, however, explained below:

**Density of population.**—The density of population of a state or county is obtained by dividing its total population by the number of square miles in its land area. In calculating the density of rural population, the same divisor is used as it is not practicable to ascertain and deduct the exact area covered by the urban districts, and even if this could be done with accuracy the deduction of this area from the total land area would ordinarily make no appreciable difference in the resulting quotient.

**Minor civil divisions.**—The counties are divided generally into smaller political units which bear different designations in the different parts of the country, such as towns, townships, election precincts, etc. Of these minor civil divisions those which rank next to the county as geographic areas are termed primary divisions. In many instances, however, these primary divisions contain political units of still smaller area, such as cities, incorporated villages, towns, or boroughs. These smaller political units are referred to as secondary divisions.

**Urban and rural population defined.**—The Census Bureau, for purposes of discussion, has defined urban population as that residing in cities and other incorporated places of 2,500 inhabitants or more, and rural population as that residing outside of such incorporated places.

The comparisons of the urban and rural population in 1910 with that at earlier enumerations may be made either with respect to the varying proportions of the two classes at successive enumerations or with respect to the increase between enumerations. In order to contrast the *proportion* of the total population living in urban or rural territory at the census of 1910 with the proportion urban or rural at the preceding census, it is necessary to classify the territory according to the conditions *as they existed* at each census. In this comparison a place having less than 2,500 inhabitants in 1900 and over 2,500 in 1910 is classed with the rural population for 1900 and with the urban for 1910. On the other hand, in order to present fairly the contrast between urban and rural communities, as regards

**HISTORICAL NOTE.**—The state of Missouri takes its name from the Missouri River, which forms a portion of its western boundary and crosses it in an easterly direction. The name of the river is derived from Indian words meaning "muddy water."

The first well authenticated visit of white men to the region now constituting Missouri occurred in 1673 when the French missionaries Marquette and Joliet descended the Mississippi as far as the mouth of the Arkansas. De Soto, a Spaniard, may, however, have ascended the Mississippi in 1541 as far as the present site of New Madrid, in the southeastern part of the state. French traders and adventurers followed the early explorers, and rumors of rich lead and silver mines led to a search for these minerals. Lead was found in abundance, and its mining was begun about the year 1720. The first permanent settlement was at Old Ste. Genevieve, which was founded by the French in the early part of the eighteenth century, probably about 1735. St. Louis was founded as a trading-post in 1764.

Missouri was formed from a portion of the vast area originally known as Louisiana. This region was claimed by the French by virtue of the discoveries of Marquette and Joliet, and of La Salle, who sailed down the Mississippi to its mouth in 1681-82.

The Louisiana region, comprising practically all of the west water-shed of the Mississippi, was ceded by France to Spain in 1762, retroceded to France in 1800, and

purchased by the United States in 1803. In 1804 the region was divided by the thirty-third parallel (the present northern boundary of Louisiana) into the territory of Orleans on the south and the district of Louisiana on the north. In the following year the district of Louisiana became the territory of Louisiana, and in 1812, when the present state of Louisiana was organized, principally from the territory of Orleans, and admitted to the Union, the name "territory of Louisiana" was changed to "territory of Missouri."

A few years before the purchase of Louisiana a steady immigration from the United States to the region now forming Missouri began. After the war of 1812 immigration became more rapid and the people were eager to be admitted to the Union. In 1820 a state constitution was adopted, under authority of Congress, and in the following year Missouri was admitted to the Union, with northern, eastern, and southern boundaries as at present. At this time the entire western boundary of the state was formed by the meridian which now constitutes its western line south of the Missouri River. It was not until 1837 that the tract lying between this line and the Missouri River and south of the parallel forming the northern boundary of the state (the Platte Purchase) was added.

their *rate of growth*, it is necessary to consider the changes in population for the *same* territory which have occurred from one decennial census to another. For this purpose the territory which in 1910 was urban or rural, as the case may be, is taken as the basis, and the population in 1900 for the same territory (so far as separately reported at that census) is presented, even though part of the territory may,

on the basis of its population at the earlier census, have then been in a different class. This avoids the disturbing effect on comparisons which would arise from the passage, for example, of communities formerly classed as rural into the urban group. These two distinct forms of comparison are made in Table I of Chapter 2 for the state as a whole and for each county separately for the last two censuses.

### TOTAL POPULATION, INCREASE, AND DISTRIBUTION.

**Population of the state.**—The population of Missouri is 3,293,335. Compared with a population of 3,106,665 in 1900, this represents an increase during the last decade of 186,670, or 6 per cent, the smallest relative increase shown at any census. During the same period the total population of the United States

increased 21 per cent. The following table shows the population of Missouri at each census from 1810 to 1910, inclusive, together with the increase and per cent of increase during each decade, in comparison with the per cent of increase for the United States as a whole.

CENSUS YEAR.	Population.	INCREASE OVER PRECEDING CENSUS.		Per cent of increase for the United States.
		Number.	Per cent.	
1910.....	3,293,335	186,670	6.0	21.0
1900.....	3,106,665	427,480	16.0	20.7
1890.....	2,679,185	510,805	23.6	25.5
1880.....	2,168,380	447,085	26.0	30.1
1870.....	1,721,295	539,283	45.6	22.6
1860.....	1,182,012	499,968	73.3	35.6
1850.....	682,044	298,342	77.8	35.9
1840.....	383,702	243,247	173.2	32.7
1830.....	140,455	73,869	110.9	33.5
1820.....	66,586	46,803	236.6	33.1
1810.....	19,783			

The earliest population figures for Missouri are those of the census of 1810, when its population was returned as in the territory of Louisiana. During the first half-century for which figures are available the growth of the state was more rapid than during the last half-century. During the former period, 1810–1860, the percentages of increase ranged from 73.3 to 236.6 per cent, and the population increased more than fifty-six times, while during the latter period, 1860–1910, the percentages of increase ranged from 6 to 45.6 per cent, and the population increased hardly three times. Since 1840 the percentage of increase has become smaller with each succeeding decade.

A comparison of the rates of increase for the state with those for the United States, as given in the preceding table, shows that during each decade from 1810 to 1870 the relative increase in the population of the state was more than twice as large as the relative increase in the population of the United States. For the decade 1810–1820, when there was the greatest difference between the two rates of increase, the rate for the state was more than seven times that for the country as a whole. During each decade since 1870 the growth of the state has been slower than that of the United States. The population of the state in 1910 was more than one hundred and fifty-seven times as great as in 1810, the earliest year for which figures for the area are available, while the population of the United States in 1910 was less than thirteen times that in 1810.

**Principal cities.**—Missouri has 295 cities. St. Louis, the largest, has a population of 687,029, and Kansas City, the second, a population of 248,381. St. Joseph, Springfield, and Joplin, with 77,403, 35,201, and 32,073 inhabitants, respectively, are the other cities in the state having over 25,000 inhabitants. Of the remaining cities, 5 have from 10,000 to 25,000, 17 from 5,000 to 10,000, 35 from 2,500 to 5,000, and 233 less than 2,500 inhabitants. The aggregate population of the 295 cities is 1,655,061, or 50.3 per cent of the total population of the state.

Table 2 shows the population in 1910 of all the cities of the state with comparative figures, where possible, for 1900 and 1890. The table on page 569 shows the population of the 5 cities having in 1910 over 25,000 inhabitants, as reported at each census since their incorporation either as cities or villages, so far as figures are available, together with the increase during each decade.

Of the cities included in this table, Kansas City and Springfield show the highest rates of increase during the last decade, namely, 51.7 and 51.3 per cent, respectively, and St. Louis the lowest, 19.4 per cent, while St. Joseph shows a decrease in population of 24.8 per cent. There is reason to believe, however, that the census of 1900 largely overstated the population of St. Joseph. From 1890 to 1910 the city increased 47.9 per cent. St. Louis, while experiencing a substantial growth during the last decade, shows the lowest percentage of increase since 1880.

CITY AND CENSUS YEAR.	Population.	INCREASE <sup>1</sup> OVER PRECEDING CENSUS.	
		Number.	Per cent.
<b>Joplin:</b>			
1910.....	32,073	6,050	23.2
1900.....	26,023	16,080	161.7
1890.....	9,943	2,905	41.3
1880.....	7,038		
<b>Kansas City:</b>			
1910.....	248,381	84,629	51.7
1900.....	163,752	31,036	23.4
1890.....	132,716	76,931	137.9
1880.....	55,785	23,525	72.9
1870.....	32,260	27,842	630.2
1860.....	4,418		
<b>St. Joseph:</b>			
1910.....	77,403	-25,576	-24.8
1900.....	102,979	50,655	96.8
1890.....	52,324	19,893	61.3
1880.....	32,431	12,866	65.8
1870.....	19,565	10,633	119.0
1860.....	8,932		
<b>St. Louis:</b>			
1910.....	687,029	111,791	19.4
1900.....	575,238	123,468	27.3
1890.....	451,770	101,252	28.9
1880.....	350,513	39,654	12.8
1870.....	310,864	150,091	93.4
1860.....	160,773	82,913	106.5
1850.....	77,860	61,391	372.8
1840.....	16,469		
<b>Springfield:</b>			
1910.....	35,201	11,934	51.3
1900.....	23,267	1,417	6.5
1890.....	21,850	15,328	235.0
1880.....	6,522	967	17.4
1870.....	5,555		
1860.....	( <sup>2</sup> )		
1850.....	415		

<sup>1</sup> A minus sign (-) denotes decrease.

<sup>2</sup> Not returned separately.

**Counties.**—Missouri is subdivided into 114 counties, and 1 city, St. Louis, which is independent of any county organization and which occupies the status of a county. The population of these 115 major civil divisions ranges from 5,504 in Carter County to 687,029 in St. Louis city. Jackson County has the largest population of any of the counties, namely, 283,522.

There have been no changes in the territorial boundaries of the counties since 1900.

Forty-three counties and St. Louis city have increased in population during the last decade, the rates of increase, for the counties, ranging from five-tenths of 1 per cent in Newton County to 72.8 per cent in New Madrid County, and the absolute increases from 135 in Newton County to 88,329 in Jackson County. The population of St. Louis city increased 111,791, or 19.4 per cent. Twenty-five counties and St. Louis city show a larger rate of increase than is shown for the state as a whole, which, as before stated, was 6 per cent. Seventy-one counties have decreased in population during the last decade, the rates of decrease ranging from three-tenths of 1 per cent in McDonald County to 23.7 per cent in Buchanan County, which contains the city of St. Joseph, and the absolute decreases from 35 in McDonald County to 28,818 in Buchanan County. The aggregate increase of population from 1900 to 1910 in the 43 counties that show an increase, and in the city of St. Louis, is 339,238; the aggregate decrease of population in the 71 counties

that show a decrease is 152,568. The difference, 186,670, is, of course, the total increase of population in the state.

The maps on page 572 show the increase or decrease in the total and the rural population, respectively, of each county of Missouri during the last decade. In the counties shown in white the population decreased; for the other counties the different rates of increase are indicated by differences in shading.

**Density of population.**—The total land area of the state is 68,727 square miles. The average number of persons to the square mile in 1910 was 47.9; in 1900 and 1890 it was 45.2 and 39, respectively. The average number per square mile for the United States as a whole in 1910 was 30.9. In density of population Missouri ranks eighteenth among the states.

The density of population is given by counties in Table I of Chapter 2 and in the maps on page 573, both for the entire population and for that living in rural territory, excluding in the latter case the population of places of 2,500 or more, but not excluding the land area of such places.

Texas County, with 1,159 square miles, has the largest area, and St. Louis city, with 61 square miles, the smallest area of any of the major civil divisions. Worth County, with 265 square miles, is the smallest of the counties. St. Louis city has the highest density of any of the major civil divisions, namely, 11,262.8 persons per square mile. Jackson County, containing Kansas City, with 464.8 persons per square mile, has the highest density of any of the counties, while Carter County, with 10.9 persons per square mile, has the lowest density.

**Minor civil divisions.**—The political divisions into which counties are subdivided are collectively termed "Minor civil divisions." In Missouri the counties are divided into 1,278 primary divisions, comprising that number of townships. There are also 664 secondary divisions in the state, comprising 294 cities, 32 towns, and 338 villages. These secondary divisions usually form parts of their respective townships but 3 cities are coextensive with the townships in which they are located, while 1 city comprises the whole of one township and parts of three others.

**Urban and rural population compared.**—The table on page 570 presents the population of Missouri at the censuses of 1910, 1900, and 1890, respectively, distributed among places grouped according to specified limits of population, together with the percentage of the total population contained in each group at each of the censuses named. The classification is based upon the population of each place as it existed at each census.

As shown by this table, the urban territory of the state in 1910—that is, the cities of 2,500 inhabitants or more—contained 1,398,817 inhabitants, or 42.5 per cent of the total population, while 1,894,518



inhabitants, or 57.5 per cent, lived in rural territory. The urban territory as it existed in 1900—that is, the cities then having 2,500 inhabitants or more—contained 1,128,104 inhabitants, or 36.3 per cent of the total population, while 1,978,561 inhabitants, or 63.7 per cent,

lived in rural territory. There has thus been a considerable increase in the proportion of urban population. For the United States as a whole the urban population constituted 46.3 per cent of the total population in 1910 and 40.5 per cent of the total population in 1900.

CLASS OF PLACES.	1910		1900		1890		PER CENT OF TOTAL POPULATION.		
	Number of places.	Population.	Number of places.	Population.	Number of places.	Population.	1910	1900	1890
Total population.....		3,293,335		3,106,665		2,679,185	100.0	100.0	100.0
<b>Urban territory.....</b>	<b>62</b>	<b>1,398,817</b>	<b>50</b>	<b>1,128,104</b>	<b>44</b>	<b>856,986</b>	<b>42.5</b>	<b>36.3</b>	<b>32.0</b>
Cities of—									
500,000 inhabitants or more.....	1	687,029	1	575,238	2	584,486	20.9	18.5	21.8
100,000 to 500,000 inhabitants.....	1	248,381	2	266,731	2	52,324	7.5	8.6	2.0
50,000 to 100,000 inhabitants.....	1	77,403	1	26,023	1	48,775	2.4	0.8	1.8
25,000 to 50,000 inhabitants.....	2	67,274	3	51,278	3	73,573	2.0	1.7	2.7
10,000 to 25,000 inhabitants.....	5	70,753	18	120,938	11	97,808	3.7	3.9	2.8
5,000 to 10,000 inhabitants.....	17	120,938	25	88,543	27		3.9	2.9	3.7
2,500 to 5,000 inhabitants.....	35	127,039							
<b>Rural territory.....</b>		<b>1,894,518</b>		<b>1,978,561</b>		<b>1,822,219</b>	<b>57.5</b>	<b>63.7</b>	<b>68.0</b>
Cities, towns, and villages of less than 2,500 inhabitants....	603	358,799	505	309,353	365	239,420	10.9	10.0	8.9
Other rural territory.....		1,535,719		1,669,208		1,582,799	46.6	53.7	59.1

In 1910 there were 3 cities in the state having more than 50,000 inhabitants each—St. Louis, Kansas City, and St. Joseph—whose combined population comprised 30.8 per cent of the total population of the state. The corresponding percentages for 1900 and 1890 were 27.1 and 23.8, respectively. The combined population of the groups of urban communities of less than 50,000 inhabitants comprised 11.7, 9.2, and 8.2 per cent of the total population of the state at the censuses of 1910, 1900, and 1890, respectively.

The urban population of the state is contained in 62 cities, while the rural population is in 603 incorporated places of less than 2,500 inhabitants each and in the unincorporated territory. The 603 incorporated places of less than 2,500 inhabitants each have an aggregate population of 358,799, representing 10.9 per cent of the total population of the state. These places comprise 104 having from 1,000 to 2,500 inhabitants each, with a combined population of 166,983; 135 having from 500 to 1,000 inhabitants each, with a combined population of 96,145; and 364 having less than 500 inhabitants each, with a combined population of 95,671. The population living in unincorporated territory represents 46.6 per cent of the total.

The above table shows further that in all incorporated places, including those of less than 2,500 inhabitants, there was in 1910 a population of 1,757,616, or 53.4 per cent of the population of the state. The population of all incorporated places, as they existed in 1900, was 1,437,457, or 46.3 per cent of the population of the state.

Table I of Chapter 2 shows that 34 counties had a larger proportion and 5 counties a smaller proportion of urban population in 1910 than in 1900. Eight counties which were wholly rural in 1900 were partly urban in 1910, and 2 counties which were partly urban in 1900 were wholly rural in 1910. Sixty-five counties were wholly rural at both censuses.

In order to compare the *rate of growth* in urban and rural communities it is necessary in each case, as previously explained, to consider the changes in population which have occurred in the *same* territory from one decennial census to another. With this end in view places classed as urban or rural according to their population in 1910 are taken as a basis and the aggregate population in 1910 and in 1900 of the same places is then compared. Thus, as shown in the table on page 571, the total population in 1910 of those cities which at that time had 2,500 inhabitants or more was 1,398,817; in 1900 the total population of these same cities was 1,143,431. It may be noted that the latter figure exceeds the total population in 1900 of those cities which at that time had over 2,500 inhabitants each, 1,128,104 (see table above), by 15,327. The difference is the net result of the passage, since 1900, of certain communities from the rural to the urban class and vice versa, and of the annexation of territory during the same period.

A comparison of the total population in 1910 of cities having a population of not less than 2,500 each with the total population of the same cities in 1900, as given in the table on the next page, shows an increase of 22.3 per cent. This represents the rate of growth of urban communities as thus defined. On the other hand, in the population living in rural territory there has been a decrease during the decade of 3.5 per cent. Urban population thus increased while the population of rural territory decreased. For the United States as a whole urban population increased 34.9 per cent in the last decade and rural population 11.2 per cent. As shown by Table I of Chapter 2 there were 83 counties in Missouri in which the population living in rural territory decreased and 12 counties in which there was a decrease in both urban and rural population.

In the table in the next column the population for the state as a whole is distributed so as to show, for 1910 and 1900, the population of the city of St. Louis, the combined population of the other cities having, in 1910, 25,000 inhabitants or more and from 2,500 to 25,000 inhabitants, respectively, and the population of the remainder of the state.

This table shows that the city of St. Louis increased in population a little more than three times as rapidly as the state as a whole. The group of other cities outside of St. Louis having 25,000 inhabitants or more increased four times as rapidly, and the group of cities having from 2,500 to 25,000 inhabitants, more than four times as rapidly, while the population in rural territory decreased 3.5 per cent.

CLASS OF PLACES.	POPULATION.		INCREASE: <sup>1</sup> 1900-1910	
	1910	1900	Number.	Per cent.
The state.....	3,293,335	3,108,665	186,670	6.0
Urban territory in 1910.....	1,398,817	1,143,431	255,386	22.3
City of St. Louis.....	687,029	575,238	111,791	19.4
Other cities of 25,000 or more in 1910.....	393,058	317,014	76,044	24.0
Cities of 2,500 to 25,000 in 1910.....	318,730	251,179	67,551	26.9
Remainder of the state.....	1,894,518	1,963,234	-68,716	-3.5

<sup>1</sup> A minus sign (-) denotes decrease.

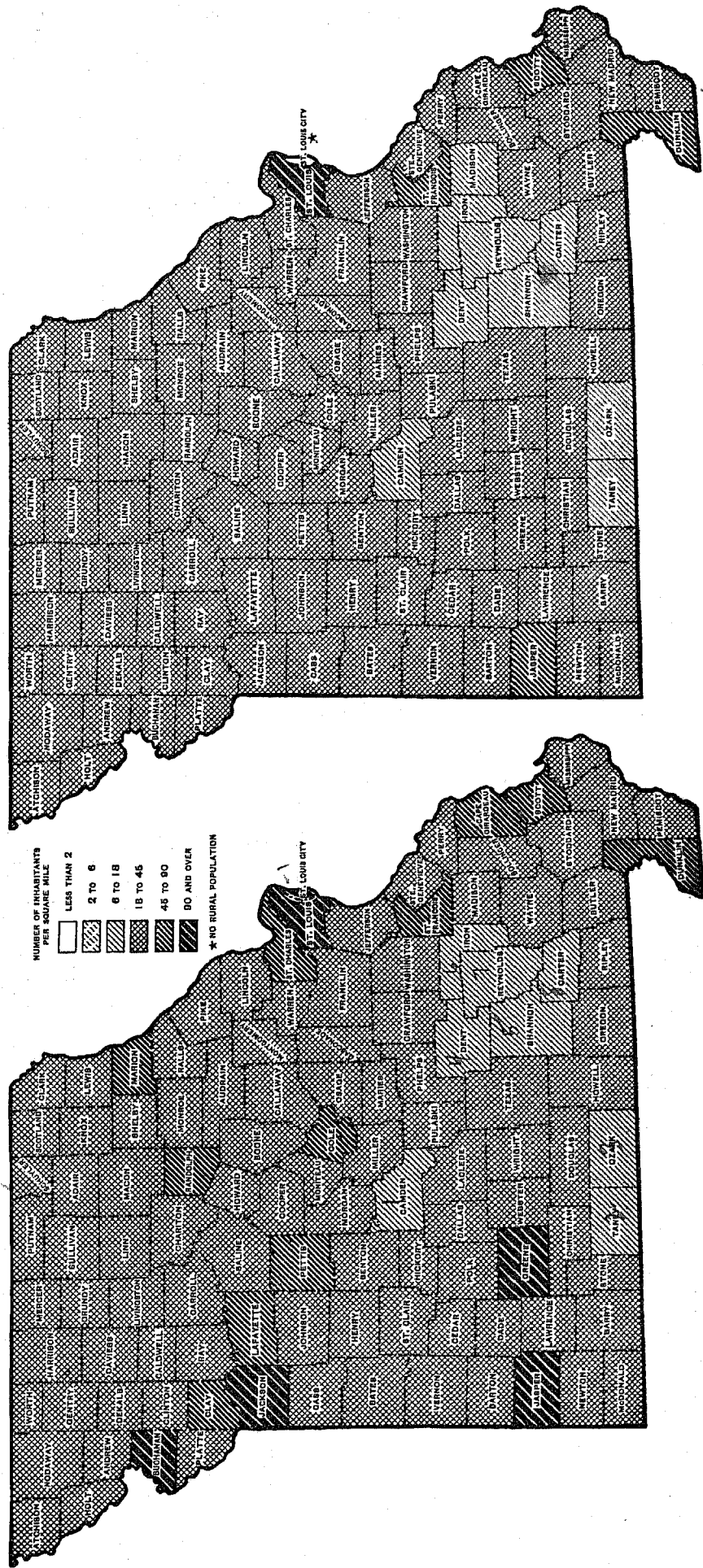
It also appears from the above table that of the total increase in the population of the state during the decade, namely, 186,670, more than four-sevenths was in the city of St. Louis.



DENSITY OF POPULATION OF MISSOURI, BY COUNTIES: 1910.

TOTAL POPULATION.

RURAL POPULATION.



Rural population is defined as that residing outside of incorporated places having 2,500 inhabitants or more.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890.

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Adair County</b> .....	<b>23,700</b>	<b>21,728</b>	<b>17,417</b>	<b>Audrain County—Continued.</b>			
Benton township, including Kirksville city.....	8,086	7,826	5,455	Prairie township, including ward 1 and part of ward 2 of Laddonia city.....	1,911	2,052	2,112
<i>Kirksville city</i> .....	6,347	5,968	3,510	<i>Laddonia city (part of)</i> .....	601	619	620
Ward 1.....	1,341			Saling township.....	1,441	1,440	1,741
Ward 2.....	989			Salt River township, including Mexico city.....	8,981	8,188	8,358
Ward 3.....	1,684			<i>Mexico city</i> .....	6,989	6,099	4,789
Ward 4.....	2,333			Ward 1.....	1,350		
Clay township.....	1,709	2,207	2,019	Ward 2.....	1,280		
Liberty township.....	1,185	1,285	1,208	Ward 3.....	1,895		
Morrow township.....	1,490	1,985	1,472	Ward 4.....	1,494		
Nineveh township, including Connelville town and Novinger city.....	4,677	2,226	1,409	Wilson township.....	2,387	2,791	2,963
<i>Connelville town</i> <sup>1</sup> .....	662						
<i>Novinger city</i> <sup>2</sup> .....	1,711			<b>Barry County</b> .....	<b>23,869</b>	<b>25,532</b>	<b>* 23,943</b>
North ward.....	1,022			Ash township.....	651	830	552
South ward.....	689			Butterfield township.....	603	635	
Pettis township.....	1,100	1,307	1,200	Capps Creek township.....	1,021	1,501	3,701
Polk township.....	770	884	850	Crane Creek township.....	729	733	626
Salt River township, including Brashear village.....	1,470	1,624	1,544	Exeter township, including Exeter village.....	901	1,056	1,069
<i>Brashear village</i> .....	458	401	316	<i>Exeter village</i> .....	375	438	244
Walnut township.....	964	1,112	918	Flat Creek township, including Cassville city.....	2,147	2,281	2,762
Wilson township, including Gibbs village.....	1,259	1,272	1,342	<i>Cassville city</i> .....	781	702	626
<i>Gibbs village</i> .....	226	168		Jenkins township.....	714	872	1,144
				King Prairie township.....	818	947	1,239
<b>Andrew County</b> .....	<b>15,282</b>	<b>17,332</b>	<b>16,000</b>	Liberty township.....	1,291	1,392	1,244
Benton township, including Bolckow and Rosendale villages.....	2,002	2,336	2,235	McDonald township.....	1,197	1,370	1,244
<i>Bolckow village</i> .....	376	373	405	Mineral township.....	1,857	1,146	
<i>Rosendale village</i> .....	359	443	288	Monett township, including Monett city.....	4,673	3,547	
Clay township.....	971	1,033	1,114	<i>Monett city</i> .....	4,177	8,116	1,699
Empire township.....	884	1,167	1,128	Ward 1.....	1,093		
Jackson township, including Fillmore village.....	1,237	1,425	1,347	Ward 2.....	1,117		
<i>Fillmore village</i> .....	232	225	261	Ward 3.....	1,262		
Jefferson township.....	1,421	1,448	1,274	Ward 4.....	700		
Lincoln township, including Amazonia village.....	1,614	1,748	1,688	Mountain township.....	504	530	1,551
<i>Amazonia village</i> .....	458	407	328	Ozark township.....	653	836	792
Monroe township, including Cosby village.....	1,025	1,173	1,153	Pleasant Ridge township.....	656	824	705
<i>Cosby village</i> <sup>3</sup> .....	170			Roaring River township.....	860	1,166	1,097
Nodaway township, including Savannah city.....	2,902	3,396	2,070	Shell Knob township.....	645	626	( <sup>6</sup> )
<i>Savannah city</i> .....	1,583	1,888	1,288	Shoal Creek township, including Purdy village.....	2,347	2,063	2,357
Ward 1.....	718			<i>Purdy village</i> .....	459	434	325
Ward 2.....	865			Sugar Creek township.....	961	1,042	1,053
Platte township.....	1,489	1,712	1,595	Washburn township, including Washburn village.....	1,017	1,075	1,414
Rochester township.....	1,737	1,894	1,896	<i>Washburn village</i> .....	219	169	
				White River township.....	824	1,160	( <sup>6</sup> )
<b>Atchison County</b> .....	<b>13,604</b>	<b>16,501</b>	<b>15,683</b>				
Benton township.....	328	694	693	<b>Barton County</b> .....	<b>16,747</b>	<b>18,358</b>	<b>18,504</b>
Buchanan township.....	569	792	773	Barton City township.....	823	855	938
Clark township, including Fairfax city.....	2,478	2,495	2,273	Central township.....	1,085	1,110	1,208
<i>Fairfax city</i> <sup>4</sup> .....	666	666	329	Doylestown township.....	645	719	933
North ward.....	329			Golden City township, including Golden City.....	1,561	1,608	1,615
South ward.....	337			<i>Golden City</i> .....	382	375	773
Clay township, including Rockport city.....	1,928	2,277	2,176	Ward 1.....	250		
<i>Rockport city</i> .....	1,053	1,080	884	Ward 2.....	307		
North ward.....	554			Ward 3.....	345		
South ward.....	499			Lamar township, including Lamar city.....	3,616	4,066	4,412
Colfax township.....	573	690	692	<i>Lamar city</i> .....	2,316	2,737	2,890
Dale township.....	894	1,461	1,540	Ward 1.....	683		
Lincoln township, including Westboro village.....	1,887	2,093	1,945	Ward 2.....	590		
<i>Westboro village</i> .....	353	303	218	Ward 3.....	459		
Nishnabotna township, including Watson village.....	701	854	898	Ward 4.....	674		
<i>Watson village</i> .....	245	235	228	Leroy township.....	854	784	677
Polk township.....	1,164	1,629	1,690	Milford township.....	802	912	995
Tarkio township, including Tarkio city.....	2,650	2,845	2,601	Nashville township.....	932	980	965
<i>Tarkio city</i> .....	1,968	1,901	1,166	Newport township.....	698	759	806
Ward 1.....	973			North Fork township.....	654	772	880
Ward 2.....	983			Ozark township, <sup>7</sup> including Burgess village, Liberal city, and part of Minden Mines city.....	2,006	2,282	1,540
Templeton township, including Phelps City village.....	432	671	792	<i>Burgess village</i> <sup>1</sup> .....	240		
<i>Phelps City village</i> .....	97	167	203	<i>Liberal city</i> .....	800	658	548
				<i>Minden Mines city (part of)</i> .....	48		
<b>Audrain County</b> .....	<b>21,687</b>	<b>21,160</b>	<b>22,074</b>	Total for Minden Mines city <sup>7</sup> in Ozark and Southwest townships.....	591	355	219
Culvre township, including Farber village and Vandalia city.....	4,122	3,820	3,919	Richland township.....	1,234	1,430	1,588
<i>Farber village</i> .....	305	247	272	Southwest township, including part of Minden Mines city.....	1,276	1,185	1,169
<i>Vandalia city</i> .....	1,592	1,168	979	<i>Minden Mines city (part of)</i> .....	543	355	219
Ward 1.....	780			Union township.....	681	791	778
Ward 2.....	875						
Linn township, including Rush Hill village and part of ward 2 of Laddonia city.....	1,110	1,230	1,349	<b>Bates County</b> .....	<b>25,869</b>	<b>30,141</b>	<b>32,228</b>
<i>Laddonia city (part of)</i> .....	13			Charlotte township.....	791	905	972
Total for Laddonia city <sup>6</sup> in Linn and Prairie townships.....	614	619	520	Deepwater township.....	847	946	1,014
Ward 1.....	299			Deer Creek township, including part of Adrian city.....	1,489	1,376	1,228
Ward 2.....	315			<i>Adrian city (part of)</i> .....	848	629	615
<i>Rush Hill village</i> .....	168	181	210	Total for Adrian city <sup>8</sup> in Deer Creek and Mound townships.....	899	629	615
Loutre township, including Benton City and Martinsburg villages.....	1,735	1,639	1,632	East Boone township.....	610	780	771
<i>Benton City village</i> .....	233	116	109	Elkhart township.....	657	704	688
<i>Martinsburg village</i> .....	436	345	276	Grand River township, including Altona village.....	532	560	583
				<i>Altona village</i> .....	67	24	

<sup>1</sup> Incorporated in 1904.  
<sup>2</sup> Incorporated in 1901.  
<sup>3</sup> Incorporated in 1905.  
<sup>4</sup> Incorporated as a city in 1903.  
<sup>5</sup> Returned in 1900 as in Prairie township only.

<sup>6</sup> County total includes population (1,637) of Shell Knob and White River townships, not returned separately in 1890.  
<sup>7</sup> Part of Ozark township annexed to Minden Mines city in 1903.  
<sup>8</sup> Returned in 1900 as in Deer Creek township only.







# STATISTICS OF POPULATION.

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**TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.**

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Chariton County</b> .....	<b>23,503</b>	<b>26,826</b>	<b>26,254</b>	<b>Clay County—Continued.</b>			
Bee Branch township.....	1,227	1,358	1,290	Fishing River township, including Excelsior Springs city and Missouri City—Continued.			
Bowling Green township, including Dalton village.....	975	1,188	1,413	Missouri City.....	569	598	422
Dalton village.....	281	223	532	Ward 1.....	161	161	161
Brunswick township, including Brunswick city.....	3,321	3,645	3,989	Ward 2.....	89	89	89
Brunswick city.....	1,606	1,403	1,748	Ward 3.....	238	238	238
Chariton township.....	955	1,303	1,122	Gallatin township, including Birmingham and Randolph villages.....	2,564	3,195	3,760
Clark township.....	1,010	1,147	1,225	Birmingham village.....	138	217	401
Cockrell township.....	881	961	1,011	Randolph village.....	123	92	.....
Cunningham township, including Sumner village.....	1,337	1,555	1,341	Kearney township, including Kearney city and part of Holt village.....	2,525	2,632	2,533
Sumner village.....	894	477	286	Holt village (part of).....	274	810	259
Keytesville township, including Keytesville city.....	2,993	3,753	3,394	Total for Holt village in Kearney township, Clay County, and Jackson township, Clinton County.....	336	339	259
Keytesville city.....	903	1,127	819	Kearney city.....	631	621	588
Mendon township, including Mendon village.....	1,024	905	735	Liberty township, including Liberty city.....	5,121	4,770	4,872
Mendon village.....	408	252	137	Liberty city.....	2,980	2,407	2,558
Missouri township.....	524	881	887	Ward 1.....	741	.....	.....
Musselfork township.....	897	1,154	1,156	Ward 2.....	722	.....	.....
Salisbury township, including Salisbury city.....	4,088	4,359	4,310	Ward 3.....	474	.....	.....
Salisbury city.....	1,834	1,847	1,872	Ward 4.....	933	.....	.....
Salt Creek township.....	719	958	992	Platte township, including Smithville city.....	2,804	2,620	2,643
Triplet township, including Dean Lake and Triplet villages.....	1,540	1,526	1,256	Smithville city <sup>10</sup> .....	630	427	372
Dean Lake village <sup>1</sup> .....	188	.....	.....	Ward 1.....	294	.....	.....
Triplet village.....	473	342	313	Ward 2.....	536	.....	.....
Ward 1.....	226	.....	.....	Washington township.....	952	1,100	1,145
Ward 2.....	247	.....	.....				
Wayland township, including Prairie Hill village.....	909	1,068	1,068	<b>Clinton County</b> .....	<b>15,297</b>	<b>17,363</b>	<b>17,138</b>
Prairie Hill village <sup>2</sup> .....	113	.....	.....	Atchison township, including Gower village.....	1,123	1,450	1,440
Yellow Creek township, including Rothville village.....	1,123	1,085	1,065	Gower village.....	370	322	328
Rothville village <sup>3</sup> .....	245	.....	.....	Clinton township.....	627	750	755
				Concord township, including Plattsburg city.....	2,849	3,173	3,214
<b>Christian County</b> .....	<b>15,832</b>	<b>16,939</b>	<b>14,017</b>	Plattsburg city.....	1,950	1,878	1,634
Benton township.....	1,422	1,113	480	Ward 1.....	461	.....	.....
Finley township, <sup>5</sup> including Ozark city.....	2,210	3,059	2,670	Ward 2.....	818	.....	.....
Ozark city.....	813	850	460	Ward 3.....	571	.....	.....
Lincoln township, including Clever village.....	1,409	1,429	1,353	Hardin township, including Trimble village.....	1,237	1,513	1,296
Clever village.....	248	.....	.....	Tybille village <sup>11</sup> .....	222	.....	.....
Linden township.....	751	951	775	Jackson township, including part of Holt village.....	807	930	986
Linn township.....	502	593	635	Holt village (part of).....	82	29	.....
Logan township.....	396	516	411	For total, see Kearney township, Clay County.....	.....	.....	.....
McCracken township.....	676	.....	.....	Lafayette township.....	1,168	1,371	1,483
North Galloway township.....	1,221	641	(?)	Lathrop township, including Lathrop city and Turney village.....	2,341	2,604	2,566
North Marion township.....	743	2,643	2,236	Lathrop city.....	1,038	1,118	1,082
Folk township, including Billings city.....	2,398	760	424	Ward 1.....	487	.....	.....
Billings city.....	1,485	708	424	Ward 2.....	511	.....	.....
Porter township, including Nixa village.....	1,477	1,057	1,057	Turney village.....	212	125	163
Nixa village <sup>2</sup> .....	276	.....	.....	Platte township, including part of Osborn village.....	1,069	1,364	1,328
South Galloway township.....	1,005	729	(?)	Osborn village (part of).....	87	113	100
South Marion township.....	573	729	(?)	Total for Osborn village in Platte township, Clinton County, and Colfax township, DeKalb County.....	560	536	373
Sparta township, <sup>5</sup> including Sparta village.....	1,038	1,735	1,793	Shoal township, including Cameron city.....	4,076	4,208	4,040
Sparta village.....	271	500	.....	Cameron city.....	2,980	2,979	2,917
				Ward 1.....	605	.....	.....
				Ward 2.....	733	.....	.....
				Ward 3.....	1,021	.....	.....
				Ward 4.....	508	.....	.....
<b>Clark County</b> .....	<b>12,811</b>	<b>15,383</b>	<b>15,126</b>	<b>Cole County</b> .....	<b>21,957</b>	<b>20,578</b>	<b>17,281</b>
Clay township.....	912	1,211	1,178	Clark township, including Eugene village.....	2,152	1,880	1,740
Des Moines township, including Wayland village.....	996	1,059	947	Eugene village <sup>1</sup> .....	195	.....	.....
Wayland village <sup>1</sup> .....	354	.....	.....	Jefferson township, including Jefferson City.....	13,654	11,858	9,234
Folker township.....	806	933	959	Jefferson City.....	11,860	9,664	6,742
Grant township.....	454	609	664	Ward 1.....	5,830	.....	.....
Jackson township.....	1,042	1,216	1,287	Ward 2.....	1,511	.....	.....
Jefferson township.....	561	745	870	Ward 3.....	1,973	.....	.....
Lincoln township, including Kahoka city.....	2,678	2,928	2,645	Ward 4.....	2,536	.....	.....
Kahoka city.....	1,758	1,818	1,425	Liberty township.....	1,334	1,338	1,077
East ward.....	800	.....	.....	Marion township, including Centertown village.....	1,664	1,937	1,869
West ward.....	858	.....	.....	Centertown village.....	285	.....	.....
Madison township.....	596	806	921	Moreau township, including Russellville village.....	1,823	2,157	2,029
Sweet Home township, including Revere village.....	829	932	1,088	Russellville village.....	335	295	.....
Revere village.....	196	161	.....	Osage township.....	1,330	1,408	1,342
Unlon township.....	979	1,273	1,274				
Vernon township.....	521	865	682	<b>Cooper County</b> .....	<b>20,311</b>	<b>22,532</b>	<b>22,707</b>
Washington township.....	1,141	1,294	1,390	Blackwater township, including Blackwater village.....	1,070	1,132	884
Wyaconda township, including Luray and Wyaconda villages.....	1,296	1,462	1,221	Blackwater village.....	371	285	.....
Luray village.....	163	194	245				
Wyaconda village.....	480	507	.....				
Ward 1.....	193	.....	.....				
Ward 2.....	287	.....	.....				
<b>Clay County</b> .....	<b>20,802</b>	<b>18,903</b>	<b>19,856</b>				
Fishing River township, including Excelsior Springs city and Missouri City.....	6,336	4,586	4,873				
Excelsior Springs city.....	5,000	1,881	2,034				
Ward 1.....	803	.....	.....				
Ward 2.....	372	.....	.....				
Ward 3.....	1,899	.....	.....				
Ward 4.....	766	.....	.....				

<sup>1</sup> Incorporated in 1904.  
<sup>2</sup> Incorporated in 1902.  
<sup>3</sup> Incorporated in 1907.  
<sup>4</sup> County totals include population (2,053 in 1900; 1,370 in 1890) of Galloway township, taken to form parts of North and South Galloway townships since 1900; and population (1,237 in 1890) of North and South Marion townships, not returned separately in 1890.  
<sup>5</sup> McCracken township organized from parts of Finley, Linden, and Sparta townships in 1902.

<sup>6</sup> Incorporated in 1909.  
<sup>7</sup> Parts taken to form parts of North and South Galloway townships in 1900.  
<sup>8</sup> Organized from parts of Galloway and Linn townships in 1900.  
<sup>9</sup> Not returned separately in 1890.  
<sup>10</sup> Incorporated as a city in 1906.  
<sup>11</sup> Incorporated in 1901.  
<sup>12</sup> County total includes population (1,573) of Monteau township, taken to form North and South Monteau townships between 1890 and 1900.





STATISTICS OF POPULATION.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Dent County—Continued.</b>				<b>Franklin County—Continued.</b>			
Spring Creek township, including Salem city.....	3,240	3,004	2,823	Washington township, coextensive with Wash- ington city.....	3,670	3,015	2,725
Salem city.....	1,798	1,481	1,316	Washington city:			
Ward 1.....	729			Ward 1.....	738		
Ward 2.....	449			Ward 2.....	850		
Ward 3.....	618			Ward 3.....	1,015		
Texas township.....	983	1,166	1,002	Ward 4.....	1,087		
Watkins township.....	1,997	2,151	1,871				
				<b>Gasconade County.....</b>			
	<b>16,664</b>	<b>16,803</b>	<b>14,111</b>		<b>12,847</b>	<b>12,298</b>	<b>11,706</b>
<b>Douglas County.....</b>				Boent township.....	1,210	1,368	1,310
Benton township, including Ava city.....	1,637		221	Boulware township.....	1,165	1,110	1,148
Ava city.....	719	(*)		Bourbols township <sup>11</sup> .....	926	1,548	1,531
Boone township.....	811			Brush Creek township.....	857	912	811
Brown township.....	513			Canaan township, including Owensville town.....	2,100	1,511	1,446
Brush Creek township.....	607			Owensville town <sup>12</sup> .....	877		
Bryan township.....	615			Clay township, <sup>11</sup> including Bland village.....	1,533		
Buchanan township.....	645			Bland village <sup>7</sup> .....	359		
Campbell township.....	792			Richland township, including Morrison village.....	1,440	1,439	1,330
Cass township.....	808			Morrison village.....	277		
Champion township.....	694			Roark township, including Hermann city.....	2,979	3,211	2,142
Clay township.....	728			Hermann city <sup>13</sup> .....	1,558	1,676	1,410
Clinton township.....	405			Ward 1.....	763		
Findley township.....	738			Ward 2.....	823		
Jackson township.....	641			Third Creek township <sup>11</sup> .....	637	1,149	1,188
Lincoln township.....	674						
McKinley township.....	442			<b>Gentry County.....</b>			
McMurtrey township.....	700				<b>16,830</b>	<b>20,554</b>	<b>19,018</b>
Miller township.....	891			Athens township, including Albany city.....	3,454	3,935	3,384
Richland township.....	622			Albany city.....	1,922	2,025	1,534
Spencer township.....	580			Ward 1.....	512		
Spring Creek township.....	1,005			Ward 2.....	484		
Walls township.....	726			Ward 3.....	484		
Washington township.....	719			Ward 4.....	452		
Wood township.....	671			Bogle township, including Gentry village.....	1,062	1,365	1,227
				Gentry village.....	228	147	
	<b>30,828</b>	<b>21,706</b>	<b>15,085</b>	Cooper township, including Darlington village and Stanberry city.....	4,100	5,089	4,292
<b>Dunklin County.....</b>				Darlington village.....	552	369	242
Buffalo township, including Cardwell city.....	2,424	1,559	352	Stanberry city.....	2,121	2,654	2,055
Cardwell city.....	874	508		Ward 1.....	270		
Clay township, including Hornersville village.....	3,247	2,795	2,130	Ward 2.....	394		
Hornersville village.....	590	240		Ward 3.....	241		
Cotton Hill township, including Maiden city and Spoonerville village.....	4,820	3,052	2,906	Ward 4.....	616		
Maiden city.....	2,116	1,402	943	Howard township.....	1,200	1,471	1,670
Spoonerville village.....	241	140		Huggins township.....	848	1,244	1,229
Freeborn township, including Clarkton city.....	2,214	1,698	1,860	Jackson township, including King City.....	2,410	2,575	2,169
Clarkton city.....	622			King City.....	666	905	622
Holcomb township, <sup>8</sup> including Gibson, Hol- comb, and Manley villages.....	2,376	2,073	1,446	Miller township, including McFall city.....	2,661	3,509	3,721
Gibson village <sup>7</sup> .....	143			McFall city.....	885	444	528
Holcomb village.....	279	189		Wilson township.....	1,085	1,366	1,326
Manley village <sup>9</sup> .....	100						
Independence township, including Kennett city.....	5,923	3,909	2,695	<b>Greene County.....</b>			
Kennett city.....	3,053	1,509	802		<b>63,831</b>	<b>52,713</b>	<b>48,615</b>
Ward 1.....	1,478			Boone township, including Ash Grove city.....	2,715	2,815	2,923
Ward 2.....	1,557			Ash Grove city.....	1,078	1,059	1,850
Salem township, including Hollywood village and Senath city.....	4,912	2,891	1,473	Brookline township.....	814	991	900
Hollywood village.....	56	34		Campbell township, including wards 1 to 4 of Springfield city.....	16,294	11,868	27,112
Senath city.....	1,089	241		Springfield city (part of) <sup>10</sup> .....	13,967	9,196	21,850
North ward.....	535			Total for Springfield city in Campbell and North Campbell townships.....	35,261	23,267	31,860
South ward.....	484			Ward 1.....	3,978		
Union township, including Campbell city.....	4,407	3,729	2,223	Ward 2.....	6,579		
Campbell city <sup>9</sup> .....	1,781	787		Ward 3.....	2,305		
				Ward 4.....	2,307		
	<b>29,830</b>	<b>30,581</b>	<b>28,056</b>	Ward 5.....	6,453		
<b>Franklin County.....</b>				Ward 6.....	5,644		
Boent township.....	2,406	2,934	2,967	Ward 7.....	4,443		
Boles township, including Pacific city.....	4,063	4,227	4,070	Ward 8.....	4,789		
Pacific city.....	1,413	1,213	1,184	Cass township.....	1,213	1,474	2,269
Ward 1.....	621			Center township.....	2,258	2,634	2,855
Ward 2.....	797			Clay township.....	1,159	1,288	1,239
Boone township, including Gerald village.....	3,427	3,211	2,734	Franklin township.....	1,592	1,632	1,686
Gerald village <sup>10</sup> .....	225			Jackson township.....	2,217	2,274	2,078
Calvey township.....	1,232	1,234	1,410	Murray township.....	901	881	
Central township, including Moselle and St. Clair villages.....	2,912	3,158	2,493	North Campbell township, including wards 5 to 8 of Springfield city.....	26,068	17,405	
Moselle village.....	143	141		Springfield city (part of) <sup>10</sup> .....	21,834	14,071	
St. Clair village.....	397	189	208	Pond Creek township.....	716	900	855
Lyon township.....	2,601	2,824	3,012	Republic township, including Republic city.....	1,631	1,696	1,327
Meramec township, including Sullivan city.....	2,539	2,220	1,643	Republic city.....	848	828	821
Sullivan city.....	934	714		Robberson township.....	1,544	1,656	1,475
Ward 1.....	447			Taylor township.....	1,043	1,153	828
Ward 2.....	487			Walnut Grove township.....	1,592	1,532	1,360
New Haven township, coextensive with New Haven city.....	855	883	767	Washington township.....	974	1,170	1,022
New Haven city:				Wilson township.....	1,105	1,224	1,129
Ward 1.....	433						
Ward 2.....	572			<b>Grundy County.....</b>			
Prairie township.....	1,652	1,851	1,488		<b>16,744</b>	<b>17,833</b>	<b>17,876</b>
St. Johns township.....	1,535	1,770	1,773	Franklin township, including Spickardsville city.....	1,379	1,675	1,562
Union township, including Union city.....	2,988	3,254	2,979	Spickardsville city.....	638	584	481
Union city.....	834	744	610				
Ward 1.....	633						
Ward 2.....	401						

1 No comparison of population can be made; county redistricted in 1900.  
 2 Incorporated as a city in 1908.  
 3 Not returned separately in 1900.  
 4 Incorporated as a city in 1904.  
 5 Incorporated as a city in 1903.  
 6 Returned as Holcomb Island in 1900.  
 7 Incorporated in 1902.

8 Incorporated in 1908.  
 9 Incorporated as a city in 1900.  
 10 Incorporated in 1907.  
 11 Clay township organized from parts of Bourbols and Third Creek townships in 1902.  
 12 Incorporated in 1900.  
 13 Incorporated as a city in 1905.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Grundy County—Continued.</b>				<b>Henry County—Continued.</b>			
Harrison township.....	416	507	534	Tebow township, including Calhoun city.....	1,826	1,806	2,160
Jackson township.....	539	654	619	Calhoun city.....	684	661	698
Jefferson township.....	932	1,080	1,089	Ward 1.....	359		
Liberty township, including Galt city.....	1,372	1,521	1,551	Ward 2.....	325		
Galt city.....	683	682	683	Walker township.....	777	840	
Lincoln township.....	1,062	1,249	1,185	White Oak township, <sup>4</sup> including Ulrich city.....	1,050	680	848
Madison township.....	810	966	1,170	Ulrich city.....	484	445	519
Marion township.....	778	1,143	1,179	Ward 1.....	200		
Myers township.....	649	695	695	Ward 2.....	284		
Taylor township, including Brinson village.....	396	446	440	Windsor township, including Windsor city.....	3,241	2,501	2,383
Brinson village <sup>1</sup> .....	104			Windsor city.....	2,841	1,608	1,487
Trenton township, including Trenton city.....	6,646	6,388	6,242	<b>Hickory County.....</b>			
Trenton city.....	6,669	6,598	6,039	<b>8,741 9,985 9,453</b>			
Ward 1.....	743			Center township.....	949	1,201	1,137
Ward 2.....	1,481			Cross Timbers township.....	1,282	1,442	1,536
Ward 3.....	1,606			Green township.....	1,226	1,495	1,376
Ward 4.....	1,848			Montgomery township.....	772	1,050	1,040
Washington township.....	385	499	462	Stark township.....	1,149	1,197	1,128
Wilson township, including Laredo city.....	1,380	1,009	1,157	Tyler township.....	836	1,067	832
Laredo city.....	758	286		Weaubleau township, including Weaubleau village.....	1,285	1,155	1,078
<b>Harrison County.....</b>				Weaubleau village.....	547	674	
<b>20,466 24,398 21,033</b>				Wheatland township.....	1,243	1,378	1,327
Adams township, including Blue Ridge village.....	629	856	756	<b>Holt County.....</b>			
Blue Ridge village.....	87	123		<b>14,539 17,083 15,469</b>			
Bethany township, including Bethany city.....	2,765	3,101	2,483	Benton township, including Mound City.....	2,608	2,980	2,337
Bethany city.....	1,981	2,093	1,105	Mound City.....	1,675	1,681	1,183
Ward 1.....	1,078			Ward 1.....	413		
Ward 2.....	355			Ward 2.....	370		
Butler township.....	820	1,014	1,130	Ward 3.....	708		
Clay township.....	918	1,124	1,115	Bigelow township, including Bigelow village.....	670	827	1,450
Colfax township, including Blythedale village.....	1,181	1,275	1,147	Bigelow village.....	166	195	
Blythedale village.....	345	315		Clay township, including Maitland city.....	1,513	1,810	1,661
Cypress township.....	668	833	818	Maitland city.....	796	805	484
Dallas township.....	749	956	945	Ward 1.....	290		
Fox Creek township.....	663	830	752	Ward 2.....	448		
Grant township, including part of Ridgeway city.....	1,313	1,323	1,107	Forbes township.....	1,094	1,243	1,006
Ridgeway city (part of).....	694	670	361	Forest township, including Forest City.....	1,241	1,482	
Total for Ridgeway city in Grant and Marion townships.....	841	648	351	Forest City.....	613	638	428
Hamilton township.....	796	1,050	869	Ward 1.....	215		
Jefferson township.....	689	1,041	898	Ward 2.....	381		
Lincoln township.....	855	1,138	813	Hickory township.....	819	954	905
Madison township, including Cainesville city.....	1,538	1,643	1,437	Lewis township, including Oregon city.....	1,959	2,188	3,753
Cainesville city.....	827	743	418	Oregon city.....	1,008	1,033	948
Ward 1.....	378			East ward.....	429		
Ward 2.....	509			West ward.....	578		
Marion township, including Eagleville village and part of Ridgeway city.....	1,180	1,287	1,142	Liberty township.....	933	1,094	1,196
Eagleville village.....	530	299	505	Lincoln township, including Corning village.....	596	742	618
Ridgeway city (part of).....	147	72		Corning village.....	293	240	176
Sherman township.....	570	673	785	Minton township.....	860	893	
Sugar Creek township, including Gilman city and Melbourne village.....	1,367	1,797	807	Nodaway township.....	705	788	702
Gilman city <sup>2</sup> .....	637	447		Union township, including Craig city.....	1,543	2,082	1,961
Melbourne village.....	111	129		Craig city.....	681	776	608
Trail Creek township, including Mount Moriah village.....	1,023	1,306	995	Ward 1.....	423		
Mount Moriah village.....	350	418		Ward 2.....	193		
Union township.....	800	1,120	1,070	<b>Howard County.....</b>			
Washington township.....	735	790	816	<b>15,668 18,327 17,371</b>			
White Oak township, including New Hampton town.....	1,208	1,241	1,148	Bonne Femme township.....	1,104	1,294	1,058
New Hampton town <sup>3</sup> .....	466	261	184	Boons Lick township.....	1,215	1,538	1,532
<b>Henry County.....</b>				Burton township.....	555	848	1,064
<b>27,242 28,054 28,235</b>				Charlton township, including Glasgow city.....	3,107	3,388	3,654
Bear Creek township.....	782	807	778	Glasgow city.....	1,607	1,673	1,781
Bethlehem township.....	1,055	1,181	1,317	Middle ward.....	521		
Big Creek township.....	739	920	1,023	North ward.....	566		
Bogard township, <sup>4</sup> including Blairstown village.....	1,120	1,755	1,475	South ward.....	430		
Blairstown village.....	288	291		Franklin township, including New Franklin city.....	2,366	2,803	1,741
Clinton township, including Clinton city.....	5,761	6,059	5,701	New Franklin city.....	794	1,159	159
Clinton city.....	4,993	6,061	4,797	North Moniteau township.....	676	860	1,067
Ward 1.....	1,873			Prairie township, including Armstrong city and Roanoke village.....	1,780	1,969	2,107
Ward 2.....	1,710			Armstrong city.....	679	461	245
Ward 3.....	1,525			Roanoke village.....	110	147	207
Ward 4.....	1,373			Richmond township, including Fayette city.....	4,073	4,339	4,021
Davis township.....	807	917	1,122	Fayette city.....	2,536	2,717	2,247
Deepwater township, including Montrose city.....	1,470	1,490	1,530	Ward 1.....	787		
Montrose city.....	667	613	644	Ward 2.....	1,869		
Deer Creek township.....	826	1,099	1,335	South Moniteau township.....	777	1,298	1,127
Fairview township, including Deepwater city.....	2,383	2,256	2,285	<b>Howell County.....</b>			
Deepwater city.....	1,398	1,201	1,102	<b>21,065 21,834 18,618</b>			
Ward 1.....	783			Benton township.....	1,826	2,108	1,865
Ward 2.....	615			Chapel township.....	607	844	664
Fields Creek township.....	594	681	767	Dry Creek township.....	1,099	1,213	1,482
Honey Creek township.....	573	566	497	Goldsberry township, including Mountain View town.....	1,540	1,302	1,120
Leesville township.....	1,362	1,435	1,317	Mountain View town <sup>5</sup> .....	552		
Osage township, including Brownington village.....	1,243	1,340	1,161	<b>Henry County—Continued.</b>			
Brownington village.....	348	407	329	Tebow township, including Calhoun city.....	1,826	1,806	2,160
Shawnee township.....	850	835	1,038	Calhoun city.....	684	661	698
Springfield township.....	778	846	922	Ward 1.....	359		

<sup>1</sup> Incorporated in 1906.<sup>2</sup> Incorporated as a city since 1900.<sup>3</sup> Incorporated as a town in 1903.<sup>4</sup> Part of Bogard township (including Ulrich city) annexed to White Oak township in 1907.<sup>5</sup> Incorporated in 1909.

# STATISTICS OF POPULATION.

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TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Howell County—Continued.</b>				<b>Jasper County.</b>			
Howell township, including West Plains city...	6,092	6,162	3,906	Duval township, including part of Neck City ..	1,026	1,092	970
West Plains city .....	2,814	2,808	2,091	Neck City <sup>8</sup> (part of) ..	157		
Ward 1 .....	645			Total for Neck City <sup>8</sup> in Duval and Mineral townships ..	528	574	10 4,360
Ward 2 .....	1,142			Galena township, <sup>9</sup> including Joplin city ..	34,694	32,976	10 4,360
Ward 3 .....	715			Joplin city <sup>9</sup> ..	32,073	26,023	9,943
Ward 4 .....	412			Ward 1 ..	4,226		
Hutton Valley township .....	885	1,124	1,176	Ward 2 ..	6,069		
Myatt township .....	1,008	1,007	882	Ward 3 ..	2,796		
Siloam Springs township, including Siloam Springs village ..	506	592		Ward 4 ..	6,144		
Siloam Springs village ..	88			Ward 5 ..	3,187		
Sisson township .....	1,701	1,648	1,466	Ward 6 ..	4,294		
South Fork township .....	960	1,051	1,141	Ward 7 ..	3,643		
Spring Creek township .....	1,684	1,827	2,129	Ward 8 ..	1,716		
Willow Springs township, including Burnham village and Willow Springs city ..	3,157	2,956	2,787	Jackson township ..	1,489	1,678	1,315
Burnham village ..	73	72		Jasper township ..	982	1,175	955
Willow Springs city ..	1,401	1,078	1,535	Joplin township, <sup>11</sup> including Carterville city and Webb City ..	21,867	18,499	9,731
Ward 1 .....	570			Carterville city ..	4,539	4,445	2,224
Ward 2 .....	831			Ward 1 ..	1,312		
	<b>8,563</b>	<b>8,716</b>	<b>9,119</b>	Ward 2 ..	2,159		
<b>Iron County.</b>				Ward 3 ..	1,085		
Arcadia township, including Arcadia village, Ironton city, and Pilot Knob town ..	2,587	2,870	2,980	Webb City <sup>11</sup> ..	11,817	9,201	5,043
Arcadia village ..	239	205	408	Ward 1 ..	1,715		
Ironton city ..	721	797	965	Ward 2 ..	1,880		
Pilot Knob town ..	445	455	757	Ward 3 ..	1,801		
Dent township ..	1,085	714	628	Ward 4 ..	2,606		
Iron township, including Graniteville and Middle Brook villages ..	1,497	1,724	1,985	Ward 5 ..	2,240		
Graniteville village ..	398	348	721	Ward 6 ..	1,698		
Middle Brook village ..	80			Lincoln township ..	665	721	821
Kaolin township ..	664	573	508	McDonald township ..	1,156	1,203	1,205
Liberty township ..	702	830	853	Madison township ..	1,066	1,184	1,248
Union township, including Annapolis and Des Arc villages ..	1,958	2,005	2,165	Marion township, including Carthage city ..	11,483	11,056	9,323
Annapolis village ..	160	195	600	Carthage city ..	9,483	9,416	7,981
Des Arc village ..	237	180	413	Ward 1 ..	1,417		
	<b>283,522</b>	<b>195,193</b>	<b>160,510</b>	Ward 2 ..	1,714		
<b>Jackson County.</b>				Ward 3 ..	2,221		
Blue township, <sup>1</sup> including Independence city, but exclusive of part of Kansas City ..	18,170	11,731	10,533	Ward 4 ..	2,122		
Independence city ..	9,359	6,974	6,380	Ward 5 ..	2,009		
Ward 1 ..	2,224			Mineral township, including Oronogo and Purcell cities and part of Neck City ..	5,946	4,646	2,145
Ward 2 ..	1,850			Neck City (part of) ..	371	874	
Ward 3 ..	1,953			Oronogo city ..	1,812	2,073	
Ward 4 ..	3,152			Ward 1 ..	1,109		
Brooking township, <sup>1</sup> exclusive of part of Kansas City ..	1,595	1,574	1,416	Ward 2 ..	303		
Fort Osage township, including Buckner and Levasy villages ..	2,552	2,769	2,441	Purcell city <sup>12</sup> ..	291		
Buckner village ..	410	234	184	Preston township, including Jasper city ..	1,818	1,597	1,365
Levasy village <sup>2</sup> ..	68			Jasper city ..	684	627	400
Kansas City, <sup>3</sup> comprising Kaw township and parts of Blue, Brooking, and Westport townships ..	243,381	164,745	132,716	Sarcoxié township, including Larussell, Reeds, and Sarcoxié cities ..	3,245	3,235	2,532
Kansas City ..	243,381	163,762	132,716	Larussell city <sup>13</sup> ..	267		
Ward 1 ..	12,103			Reeds city <sup>14</sup> ..	298		
Ward 2 ..	16,618			Sarcoxié city ..	1,811	1,126	1,172
Ward 3 ..	11,043			Sheridan township ..	819	851	955
Ward 4 ..	25,002			Twin Groves township, including Carl Junction city ..	2,479	2,628	2,323
Ward 5 ..	12,229			Carl Junction city ..	1,115	1,177	699
Ward 6 ..	14,710			Ward 1 ..	619		
Ward 7 ..	21,075			Ward 2 ..	699		
Ward 8 ..	28,246			Union township ..	1,238	1,377	1,309
Ward 9 ..	24,489						
Ward 10 ..	16,593			<b>Jefferson County.</b>			
Ward 11 ..	13,082			Big River township ..	1,707	1,899	1,892
Ward 12 ..	13,791			Central township, including Hillsboro village ..	1,849	2,194	1,732
Ward 13 ..	9,661			Hillsboro village ..	251	254	254
Ward 14 ..	15,229			Joachim township, including Festus city ..	8,774	5,094	5,208
Ward 15 ..	10,040			Festus city ..	2,556	1,256	1,335
Ward 16 ..	6,455			Ward 1 ..	1,207		
Prairie township, including Lees Summit city ..	4,458	4,294	4,135	Ward 2 ..	987		
Lees Summit city ..	1,453	1,453	1,369	Ward 3 ..	552		
Snlabar township, including Blue Springs town, Grain Valley village, and Oak Grove city ..	4,001	4,293	4,283	Meramec township ..	2,605	2,788	2,914
Blue Springs town ..	561	468	606	Platin township ..	1,613	1,753	1,804
Ward 1 ..	241			Rock township, including Kimmswick village ..	3,876	3,628	3,256
Ward 2 ..	320			Kimmswick village ..	235	212	132
Grain Valley village <sup>5</sup> ..	133		163	Valle township, including De Soto city ..	7,454	8,356	5,668
Oak Grove city ..	641	408		De Soto city ..	4,721	5,611	3,960
Ward 1 ..	321			Ward 1 ..	1,515		
Ward 2 ..	320			Ward 2 ..	1,223		
Van Buren township ..	1,798	2,032	2,020	Ward 3 ..	1,119		
Washington township ..	2,369	1,829	1,558	Ward 4 ..	1,064		
Westport township, <sup>6</sup> exclusive of part of Kansas City ..	200	1,926	1,358	<b>Johnson County.</b>			
				Centerville township ..	1,396	1,540	1,622
				Chilhowee township, including Chilhowee village ..	1,964	1,846	1,641
				Chilhowee village <sup>15</sup> ..	425		
				Columbus township ..	962	1,093	1,156

<sup>1</sup> Part annexed to Kansas City in 1909.  
<sup>2</sup> Incorporated in 1901.  
<sup>3</sup> Part of Westport township annexed in 1900 and parts of Blue, Brooking, Kaw, and Westport townships annexed in 1909.  
<sup>4</sup> Includes population (993) of that part of Kaw township outside Kansas City.  
<sup>5</sup> Disincorporated between 1890 and 1900; reincorporated in 1903.  
<sup>6</sup> Parts annexed to Kansas City in 1900 and 1909.  
<sup>7</sup> County total includes population (9,943) of Joplin city, returned independently in 1890.

<sup>8</sup> Returned in 1900 as in Mineral township only.  
<sup>9</sup> Part of Galena township annexed to Joplin city in 1908.  
<sup>10</sup> Exclusive of population of Joplin city.  
<sup>11</sup> Part of Joplin township annexed to Webb City in 1905.  
<sup>12</sup> Incorporated in 1904.  
<sup>13</sup> Incorporated in 1903.  
<sup>14</sup> Incorporated in 1908.  
<sup>15</sup> Incorporated in 1907.



# STATISTICS OF POPULATION.

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**TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.**

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Lincoln County</b> .....	<b>17,033</b>	<b>18,852</b>	<b>18,346</b>	<b>McDonald County</b> .....	<b>18,539</b>	<b>19,574</b>	<b>11,283</b>
Bedford township, <sup>1</sup> including Troy city.....	2,209	2,901	2,740	Anderson township, including Anderson city.....	1,772	1,200	
Troy city.....	1,120	1,163	971	Anderson city <sup>6</sup> .....	721		
Ward 1.....	636			Ward 1.....	578		
Ward 2.....	656			Ward 2.....	545		
Burr Oak township, including Foley village.....	1,178	1,220	1,310	Buffalo township.....	973	805	915
Foley village <sup>2</sup> .....	227			Center township.....	824	712	754
Clark township, <sup>1</sup> including Moscow Mills village.....	1,793	2,084	2,078	Cyclone township.....	346	408	
Moscow Mills village.....	395			Elk Horn township.....	1,295	1,252	1,204
Hawk Point township, <sup>1</sup> including Hawk Point village.....	1,141			Elk River township.....	900	1,075	1,311
Hawk Point village <sup>4</sup> .....	299			Erie township.....	1,182	1,048	1,189
Hurricane township, including Elsberry city.....	3,076	3,206	2,798	McMillen township.....	1,162	1,253	1,383
Elsberry city.....	1,018	816	580	Mountain township.....	612	631	438
Ward 1.....	668			Pineville township.....	1,682	1,699	1,686
Ward 2.....	450			Prairie township, including Southwest city.....	1,110	1,593	1,423
Millwood township.....	836	881	986	Southwest city.....	482	691	707
Monroe township, including Old Monroe and Winfield villages.....	2,659	2,764	2,579	Ward 1.....	285		
Old Monroe village <sup>5</sup> .....	251			Ward 2.....	193		
Winfield village.....	422	440		Richwood township.....	1,096	1,049	882
Nineveh township.....	662	848	1,009	White Rock township.....	665	949	828
Prairie township <sup>1</sup> .....	417	328	972				
Snow Hill township.....	676	871	880				
Union township, including Silex and Whiteside villages.....	1,585	1,826	1,855				
Silex village.....	270	210	151				
Whiteside village <sup>4</sup> .....	129						
Waverly township.....	791	923	1,139				
<b>Linn County</b> .....	<b>25,253</b>	<b>25,503</b>	<b>24,121</b>	<b>Macon County</b> .....	<b>30,868</b>	<b>33,018</b>	<b>30,576</b>
Baker township.....	998	1,166	1,108	Bevier township, including Bevier city.....	4,726	4,471	2,917
Benton township, including Furdin village and part of Browning city.....	1,452	1,497	1,283	Bevier city.....	1,900	1,808	876
Browning city (part of).....	485	567	410	Ward 1.....	516		
Total for Browning city in Benton township, Linn County, and Duncan township, Sullivan County.....	629	726	587	Ward 2.....	632		
Furdin village.....	557	229		Ward 3.....	313		
Brookfield township, including Brookfield city.....	6,536	6,366	5,458	Ward 4.....	540		
Brookfield city.....	5,749	5,484	4,547	Callao township, including Callao town.....	1,276	1,227	1,161
Ward 1.....	1,519			Callao town.....	562	493	571
Ward 2.....	1,814			Charlton township, including College Mound village.....	2,009	2,013	2,004
Ward 3.....	1,553			College Mound village.....	290	290	
Ward 4.....	1,078			Drake township.....	651	929	666
Bucklin township, including Bucklin city.....	1,661	1,663	1,700	Eagle township.....	778	799	830
Bucklin city.....	790	642	711	Easley township, including Gifford and South Gifford villages.....	811	851	873
Ward 1.....	441			Gifford village <sup>8</sup> .....	58		
Ward 2.....	349			South Gifford village <sup>8</sup> .....	148		
Clay township.....	1,068	1,251	1,340	Hudson township, including Macon city.....	4,492	5,156	4,464
Enterprise township.....	404	421	518	Macon city.....	3,534	4,068	3,371
Grantsville township.....	774	825	937	Ward 1.....	1,170		
Jackson township.....	1,151	1,325	1,649	Ward 2.....	647		
Jefferson township, including Laclede city.....	1,746	1,942	1,842	Ward 3.....	995		
Laclede city.....	740	770	688	Ward 4.....	774		
East ward.....	324			Independence township.....	726	858	964
West ward.....	416			Jackson township.....	694	875	858
Locust Creek township, including Linneus city.....	1,776	1,917	1,922	Johnston township.....	322	416	478
Linneus city.....	832	878	815	La Plata township, including La Plata city <sup>4</sup> .....	2,273	1,993	1,918
Ward 1.....	470			La Plata city.....	1,605	1,345	1,169
Ward 2.....	418			Ward 1.....	700		
Marceline township, including Marceline city.....	4,572	3,271	2,638	Ward 2.....	905		
Marceline city.....	5,920	2,658	1,977	Liberty township.....	896	960	1,140
Ward 1.....	1,760			Lingo township, including New Cambria village.....	1,311	1,914	1,727
Ward 2.....	1,241			New Cambria village.....	537	352	410
Ward 3.....	829			Lya township, including Atlanta city.....	1,271	1,260	983
North Salem township.....	950	1,134	978	Atlanta city <sup>8</sup> .....	523		
Parson Creek township, including Meadville city.....	1,485	1,838	1,690	Ward 1.....	212		
Meadville city.....	580	780	672	Ward 2.....	281		
Yellow Creek township, including St. Catharine village.....	681	887	1,058	Middle Fork township.....	827	976	994
St. Catharine village.....	127	712		Morrow township.....	578	608	688
<b>Livingston County</b> .....	<b>19,453</b>	<b>22,302</b>	<b>20,668</b>	Narrows township.....	1,030	1,216	1,170
Blue Mound township.....	1,007	1,264	1,036	Richland township.....	905	794	854
Chillicothe township, including Chillicothe city.....	7,575	8,531	7,024	Round Grove township.....	728	763	900
Chillicothe city.....	6,265	6,805	5,717	Russell township.....	735	887	959
Ward 1.....	1,280			Tennile township.....	790	908	1,023
Ward 2.....	1,812			Valley township.....	741	871	886
Ward 3.....	1,774			Walnut township, <sup>7</sup> including Elmer town.....	1,134	931	1,116
Ward 4.....	1,619			Elmer town.....	512	286	
Cream Ridge township, including Chula village.....	1,285	1,318	1,034	Ward 1.....	300		
Chula village.....	584	232		Ward 2.....	212		
Fairview township.....	1,105	1,368	1,471	White township, including Ethel village.....	1,191	1,342	1,032
Grand River township.....	1,081	1,201	1,189	Ethel village.....	423	397	
Green township.....	762	792	1,048				
Jackson township.....	1,508	1,879	1,904				
Medicine township.....	536	641	606				
Monroe township.....	992	1,008	992				
Mooresville township, including Mooresville village.....	814	1,114	1,099				
Mooresville village <sup>4</sup> .....	205						
Rich Hill township.....	909	993	1,067				
Sampson township.....	919	1,134	1,171				
Wheeling township.....	960	1,059	1,027				

<sup>1</sup> Hawk Point township organized from parts of Bedford, Clark, and Prairie townships in 1906.  
<sup>2</sup> Incorporated in 1900.  
<sup>3</sup> Incorporated in 1903.  
<sup>4</sup> Incorporated in 1907.  
<sup>5</sup> Incorporated in 1905.  
<sup>6</sup> Incorporated in 1909.

<sup>7</sup> Returned as Walnut Creek in 1900.  
<sup>8</sup> County total includes population (1,562) of Liberty and Polk townships, not returned separately in 1890.  
<sup>9</sup> Big Creek township organized from part of German township in 1909.  
<sup>10</sup> Central township organized from part of Twelvemile township in 1909.  
<sup>11</sup> Incorporated in 1906.  
<sup>12</sup> Mine La Motte township organized from part of St. Michael township in 1909.





STATISTICS OF POPULATION.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>New Madrid County</b> .....	<b>19,488</b>	<b>11,280</b>	<b>9,317</b>	<b>Nodaway County—Continued.</b>			
Anderson township, <sup>1</sup> including Gideon town... Gideon town <sup>2</sup> .....	1,036 702			Jefferson township, including Clyde and New Conception villages.....	1,599 368	1,652 250	1,539
Big Prairie township, including Matthews vil- lage..... Matthews village <sup>3</sup> .....	1,799 237	753	591	New Conception village <sup>4</sup> .....	132		
Como township, <sup>1</sup> including Parma city..... Parma city <sup>4</sup> .....	1,794 905	500		Lincoln township, including Elmo village..... Elmo village <sup>5</sup> .....	1,858 342	2,236	2,219
East township <sup>6</sup> .....	510	572	400	Monroe township, including Skidmore city..... Skidmore city <sup>6</sup> .....	1,400 552	1,610	1,234
Hough township, <sup>6</sup> including Henderson Mound village..... Henderson Mound village <sup>6</sup> .....	245 191			Ward 1..... Ward 2.....	272 290	561	
La Font township, including Conran and Mar- ston villages..... Conran village <sup>7</sup> ..... Marston village <sup>4</sup> .....	1,425 196 258	600		Nodaway township, including Burlington Junc- tion city..... Burlington Junction city.....	1,833 942	1,849	1,768
Le Sieur township, including Point Pleasant village..... Point Pleasant village.....	1,893 99	1,645 153	1,688 137	Polk township, including Maryville city..... Maryville city.....	7,333 4,762	7,740	7,102
Lewis township, <sup>7</sup> including Lilbourn city..... Lilbourn city <sup>8</sup> ..... Ward 1..... Ward 2.....	1,057 484 228 258			Ward 1..... Ward 2..... Ward 3..... Ward 4.....	913 982 1,105 1,754	4,577	4,057
New Madrid township, <sup>7</sup> including New Madrid city..... New Madrid city.....	4,348 1,832	4,089 1,439	4,569 1,123	Union township, including Pickering village..... Pickering village.....	1,329 264	1,645	1,559
Portage township, including Portageville city..... Portageville city <sup>9</sup> ..... Ward 1..... Ward 2.....	1,561 987 657 530	951 427	446	Washington township, including Guilford vil- lage..... Guilford village.....	1,285 207	1,334	1,144
St. John township.....	608	453	447	Whita Cloud township, including Arkoe vil- lage..... Arkoe village <sup>4</sup> .....	1,244 87	1,434	1,552
West township, including Canalou village and Morehouse city..... Canalou village <sup>10</sup> ..... Morehouse city <sup>10</sup> .....	3,182 296 1,636	1,717 900	1,176	<b>Oregon County</b> .....	<b>14,681</b>	<b>13,906</b>	<b>17,10,467</b>
<b>Newton County</b> .....	<b>27,136</b>	<b>27,001</b>	<b>22,108</b>	Big Apple township, including Koshkonong village..... Koshkonong village.....	1,316 452	890	
Benton township <sup>11</sup> .....	1,081	2,170	1,798	Black Pond township.....	252	202	
Berwick township <sup>12</sup> .....	584			Cedar Bluff township.....	604	727	495
Buffalo township.....	1,235	1,308	1,207	Falling Spring township.....	241	448	180
Dayton township <sup>13</sup> .....	752	1,584	1,403	Franks township.....	111	158	
Five Mile township <sup>13</sup> .....	833			Goebel township.....	396	259	
Franklin township.....	2,048	1,926	1,832	Highland township.....	739	760	450
Granby township, including Granby city..... Granby city..... Ward 1..... Ward 2.....	3,798 2,442 737	3,732 2,315	2,616 1,400	Jobe township <sup>14</sup> .....	491	1,071	915
Marion township.....	1,705			Johnson township <sup>15</sup> .....	534	950	494
Neosho township, including Neosho city..... Neosho city..... Ward 1..... Ward 2..... Ward 3.....	6,421 3,661 1,300 1,548 815	5,287 2,725	4,283 2,198	King township.....	813	571	412
Newtonia township, <sup>12</sup> including Newtonia vil- lage..... Newtonia village.....	1,458 293	1,834 555	1,538	Moore township.....	756	650	740
Seneca township, including Seneca city..... Seneca city.....	1,541 981	1,525 1,043	1,661 1,107	Myrtle township <sup>16</sup> .....	967		
Shoal Creek township <sup>13</sup> .....	2,320	2,836	1,721	Oak Grove township <sup>16</sup> .....	1,552	1,854	1,795
Vaa Buren township, <sup>12</sup> including Wentworth village..... Wentworth village.....	1,815 154	2,654 238	2,249	Ozark township <sup>17</sup> .....	169		
West Benton township <sup>11</sup> .....	1,100			Piney township.....	1,566	1,468	1,064
<b>Nodaway County</b> .....	<b>28,833</b>	<b>32,938</b>	<b>30,914</b>	Thayer township, including Thayer city..... Thayer city <sup>18</sup> .....	3,452 1,813	3,184	1,143
Atchison township, including Clearmont vil- lage..... Clearmont village.....	1,398 298	1,696 348	1,601	Woodsides township.....	732	684	735
Grant township, including Barnard vil- lage..... Barnard village.....	1,462 338	1,677 352	1,642	<b>Osage County</b> .....	<b>14,283</b>	<b>14,096</b>	<b>13,080</b>
Green township, including Quitman vil- lage..... Quitman village.....	1,293 231	2,032 352	1,998	Benton township, including Chamols city..... Chamols city.....	2,964 649	3,415	3,542
Hopkins township, including Hopkins city..... Hopkins city..... Ward 1..... Ward 2.....	1,790 909 403 508	1,886 907	1,827	Crawford township, including Linn town..... Linn town.....	3,509 532	3,822	3,337
Hughes township, including Graham vil- lage..... Graham village.....	1,554 365	1,883 384	1,910	Jackson township, including Meta vil- lage..... Meta village <sup>19</sup> .....	1,573 899	1,067	1,056
Independence township, including Parnell vil- lage..... Parnell village.....	1,744 438	2,122	1,818	Jefferson township.....	1,865	1,932	1,682
Jackson township, including Ravenwood vil- lage..... Ravenwood village.....	1,741 341	2,142	1,901	Linn township.....	1,797	1,928	1,785
				Washington township, including Argyle, Free- burg, and Westphalia villages..... Argyle village <sup>21</sup> ..... Freeburg village <sup>21</sup> ..... Westphalia village <sup>22</sup> .....	2,575 178 331 321	1,932	1,698
				<b>Osark County</b> .....	<b>11,926</b>	<b>12,145</b>	<b>9,795</b>
				Barron Fork township <sup>23</sup> .....	832	944	
				Bayou township <sup>24</sup> .....	1,425	2,035	1,759
				Big Creek township.....	738	1,032	
				Bridges township, <sup>25</sup> including Gainesville vil- lage..... Gainesville village.....	1,350 195	1,862	1,695
				Jackson township.....	646	609	992
				Jasper township.....	785	872	1,666
				Lick Creek township <sup>26</sup> .....	592		
				Marion township <sup>27</sup> .....	1,601	2,462	1,866
				Noble township <sup>28</sup> .....	543		
				Nottingham township <sup>29</sup> .....	419		
				Pine Creek township <sup>30</sup> .....	679		
				Richland township <sup>31</sup> .....	1,799	2,329	1,817
				Spring Creek township <sup>32</sup> .....	514		

<sup>1</sup> Anderson township organized from part of Como township in 1900.  
<sup>2</sup> Incorporated in 1909.  
<sup>3</sup> Incorporated in 1907.  
<sup>4</sup> Incorporated in 1906.  
<sup>5</sup> Hough township organized from part of East township in 1903.  
<sup>6</sup> Incorporated in 1910.  
<sup>7</sup> Lewis township organized from part of New Madrid township in 1906.  
<sup>8</sup> Incorporated as a city in 1910.  
<sup>9</sup> Incorporated as a city in 1903.  
<sup>10</sup> Incorporated as a city in 1900.  
<sup>11</sup> West Benton township organized from part of Benton township in 1907.  
<sup>12</sup> Berwick township organized from parts of Newtonia and Van Buren town-  
ships in 1902.  
<sup>13</sup> Five Mile township organized from parts of Dayton and Shoal Creek townships  
in 1904.  
<sup>14</sup> Incorporated in 1902.  
<sup>15</sup> Incorporated in 1904.  
<sup>16</sup> Incorporated as a city in 1901.  
<sup>17</sup> County total includes population (3,184) of Lynn township, taken to form  
Thayer township and part of Big Apple township between 1890 and 1900.

<sup>18</sup> Myrtle township organized from parts of Jobe and Oak Grove townships in 1904.  
<sup>19</sup> Ozark township organized from part of Johnson township in 1908.  
<sup>20</sup> Incorporated as a city in 1908.  
<sup>21</sup> Incorporated in 1908.  
<sup>22</sup> Incorporated in 1905.  
<sup>23</sup> Part taken to form part of Nottingham township in 1909.  
<sup>24</sup> Part taken to form part of Lick Creek township in 1908.  
<sup>25</sup> Parts taken to form parts of Pine Creek, Lick Creek, and Nottingham townships  
in 1906, 1908, and 1909, respectively.  
<sup>26</sup> Organized from parts of Bayou and Bridges townships in 1908.  
<sup>27</sup> Parts taken to form Noble township in 1906 and part of Nottingham township in  
1909.  
<sup>28</sup> Organized from part of Marion township in 1906; part taken to form part  
of Nottingham township in 1909.  
<sup>29</sup> Organized from parts of Barron Fork, Bridges, Marion, and Noble townships  
in 1909.  
<sup>30</sup> Organized from parts of Bridges and Richland townships in 1906.  
<sup>31</sup> Parts taken to form Spring Creek township in 1908 and part of Pine Creek  
township in 1906.  
<sup>32</sup> Organized from part of Richland township in 1908.



TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Pemiscot County</b> .....	<b>19,559</b>	<b>12,115</b>	<b>5,975</b>	<b>Phelps County—Continued.</b>			
Braggadocio township.....	903	413	394	St. James township, including St. James city....	2,118	1,487	898
Butler township.....	914	682	659	St. James city.....	1,100	575	487
Centre township, <sup>1</sup> including Steele town.....	2,251	1,189	600	Ward 1.....	379		
Steele town <sup>2</sup> .....	333			Ward 2.....	414		
Gayoso township.....	168	818	1,185	Ward 3.....	307		
Godair township.....	747	647	290	Spring Creek township.....	2,241	2,164	1,832
Hayti township, including Hayti city.....	2,606	1,005					
Hayti city.....	1,057	419					
Holland township, <sup>1</sup> including Holland town.....	334						
Holland town <sup>2</sup> .....	155			<b>Pike County</b> .....	<b>22,556</b>	<b>25,744</b>	<b>26,321</b>
Little Prairie township, including Caruthersville city.....	6,725	4,405	1,409	Ashley township.....	689	1,206	1,289
Caruthersville city.....	3,655	2,315	230	Buffalo township, including Louisiana city.....	6,695	7,969	7,889
Ward 1.....	788			Louisiana city.....	4,454	6,131	6,090
Ward 2.....	879			Ward 1.....	880		
Ward 3.....	1,272			Ward 2.....	891		
Ward 4.....	716			Ward 3.....	1,440		
Little River township.....	561	157	198	Ward 4.....	1,243		
Organ township.....	213	148		Calumet township, including Clarksville city.....	3,569	3,800	4,096
Pascola township.....	829	390		Clarksville city.....	918	843	1,188
Pemiscot township, including Cottonwood Point village.....	1,847	1,054	652	Culvre township, including Bowling Green city and Cyrene village.....	3,608	4,381	4,009
Cottonwood Point village.....	170	147		Bowling Green city.....	1,635	1,902	1,664
Virginia township <sup>1</sup> .....	1,461	1,207	588	Ward 1.....	550		
				Ward 2.....	338		
				Ward 3.....	640		
				Cyrene village.....	94	85	
<b>Perry County</b> .....	<b>14,898</b>	<b>15,134</b>	<b>13,237</b>	Hartford township.....	1,467	1,658	1,882
Bois Brule township, including Claryville village.....	1,801	1,985	1,768	Indian township.....	996	1,117	1,305
Claryville village.....	140	122		Peno township, including Frankford city.....	1,869	1,990	2,204
Brazeau township, including Altenburg and Wittenberg villages.....	2,143	2,151	1,835	Frankford city.....	793	700	608
Altenburg village.....	279	222	183	Ward 1.....	434		
Wittenberg village.....	87	114	133	Ward 2.....	359		
Central township, including Perryville city.....	3,541	2,981	2,289	Prairieville township, including Eolia village.....	1,055	1,010	1,125
Perryville city.....	1,708	1,275	875	Eolia village.....	1,343	1,158	
Ward 1.....	330			Salt River township, including Ashburn village.....	745	881	625
Ward 2.....	378			Ashburn village.....	895	312	
Cinque Hommes township.....	1,702	1,656	1,573	Spencer township, including Curryville village.....	1,563	1,732	1,897
St. Marys township.....	1,489	1,557	1,668	Curryville village.....	238	271	302
Salem township.....	1,203	1,445	1,246				
Saline township, including Brewerville and Lithium villages.....	1,425	1,733	1,479	<b>Platte County</b> .....	<b>14,429</b>	<b>16,193</b>	<b>16,249</b>
Brewerville village.....	181	78		Carroll township, including Platte City.....	2,237	2,384	2,379
Lithium village.....	93	85		Platte City.....	765	744	706
Union township, including Longtown village.....	1,594	1,626	1,479	Ward 1.....	226		
Longtown village.....	158	108		Ward 2.....	241		
				Ward 3.....	298		
<b>Pettis County</b> .....	<b>33,913</b>	<b>32,438</b>	<b>31,151</b>	Fair township, including Tracy village.....	1,026	1,216	1,263
Blackwater township.....	1,069	1,191	1,170	Tracy village.....	176	209	
Bowling Green township.....	978	1,025	1,090	Green township, including Camden Point and New Market villages and Dearborn city.....	2,610	2,774	2,412
Cedar township.....	848	1,033	1,075	Camden Point village.....	169	170	177
Dresden township.....	896	931	960	Dearborn city.....	499	567	239
Elk Fork township.....	740	795	901	New Market village.....	120	122	
Flat Creek township.....	987	1,025	1,093	Lee township, including Farley village.....	597	740	814
Green Ridge township, including Green Ridge village.....	1,346	1,347	1,315	Farley village.....	96		
Green Ridge village.....	438	389		Marshall township.....	1,658	1,690	1,623
Heaths Creek township.....	1,300	1,506	1,426	May township.....	828	859	967
Houstonia township, including Houstonia village.....	879	894	784	Pettis township, including Parkville city.....	2,129	2,383	2,456
Houstonia village.....	349	307	278	Parkville city.....	765	931	769
Hughesville township.....	825	729	857	Ward 1.....	461		
Lake Creek township.....	363	583	525	Ward 2.....	304		
Lamonte township, including Lamonte town.....	1,187	1,386	1,433	Ward 3.....	284		
Lamonte town.....	634	637	638	Preston township, including Edgerton city.....	1,412	1,743	1,695
Longwood township.....	897	997	1,032	Edgerton city.....	684	534	422
Prairie township.....	676	666	696	Ward 1.....	259		
Sedalia township, including Sedalia city.....	18,968	16,020	14,618	Ward 2.....	345		
Sedalia city.....	17,222	16,231	14,068	Ward 3.....	245		
Ward 1.....	4,427			Waldron township.....	456	627	663
Ward 2.....	3,092			Weston township, including Weston city.....	1,476	1,777	1,940
Ward 3.....	5,273			Weston city.....	1,019	1,019	1,134
Ward 4.....	5,030			Ward 1.....	557		
Smithton township, including Smithton village.....	1,143	1,373	1,347	Ward 2.....	462		
Smithton village.....	348	420	369				
Washington township.....	811	937	829	<b>Polk County</b> .....	<b>21,561</b>	<b>23,255</b>	<b>20,339</b>
				Benton township.....	2,304	2,498	2,377
				Campbell township.....	810	805	611
				Greene township.....	2,041	2,226	1,976
				Jackson township.....	1,423	1,764	1,929
				Jefferson township.....	1,225	1,181	998
				Johnson township, including Humansville city.....	1,640	1,868	1,553
				Humansville city.....	913	1,055	791
				Looney township, including Morrisville village.....	2,379	2,508	2,385
				Morrisville village.....	360		
				Madison township, including Fair Play village.....	1,469	1,672	2,351
				Fair Play village.....	421	407	
				Marion township, including Bolivar city.....	5,139	5,202	4,333
				Bolivar city.....	1,975	1,889	1,495
				Ward 1.....	516		
				Ward 2.....	625		
				Ward 3.....	625		
				Ward 4.....	300		
				Mooney township.....	1,341	2,045	1,826
				Union township, including Aldrich village.....	1,235	1,488	
				Aldrich village.....	225	189	

<sup>1</sup>Holland township organized from parts of Centre and Virginia townships in 1904.<sup>2</sup>Incorporated in 1901.<sup>3</sup>Incorporated in 1903.<sup>4</sup>Incorporated as a city in 1905.<sup>5</sup>Incorporated in 1908.

# STATISTICS OF POPULATION.

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**TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.**

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Fulaski County</b> .....	<b>11,438</b>	<b>10,394</b>	<b>9,387</b>	<b>Ray County—Continued.</b>			
Cullen township, including Waynesville village. <i>Waynesville village</i> <sup>1</sup> .....	2,091 267	1,936	1,688	Knoxville township.....	1,875	2,242	2,266
Liberty township, including Richland city.....	2,719	2,704	2,477	Orrick township, including Orrick village.....	1,428	1,688	1,682
<i>Richland city</i> .....	384	738	553	<i>Orrick village</i> .....	455	591	370
<i>Ward 1</i> .....	310			Polk township, including Lawson city.....	1,734	2,077	2,159
<i>Ward 2</i> .....	358			<i>Lawson city</i> .....	604	655	589
<i>Ward 3</i> .....	252			Richmond township, including Henrietta and Rayville villages and Richmond city.....	7,670	8,373	8,009
Piney township.....	1,040	929	713	<i>Henrietta village</i> .....	445	385	515
Roubidoux township.....	980	842	829	<i>Rayville village</i> <sup>6</sup> .....	239		
Tavern township.....	2,143	1,796	1,665	<i>Richmond city</i> .....	5,624	8,478	2,895
Union township, including Dixon city.....	2,465	2,137	2,035	<i>Ward 1</i> .....	1,407		
<i>Dixon city</i> <sup>2</sup> .....	715	600	404	<i>Ward 2</i> .....	690		
				<i>Ward 3</i> .....	671		
				<i>Ward 4</i> .....	836		
<b>Putnam County</b> .....	<b>14,308</b>	<b>16,888</b>	<b>15,865</b>	<b>Reynolds County</b> .....	<b>9,592</b>	<b>8,161</b>	<b>6,803</b>
Elm township.....	2,468	2,901	2,755	Black River township.....	976	730	686
Grant township.....	820	716	644	Carroll township, including wards 1 and 2 of Bunker town.....	2,357	1,453	1,326
Jackson township.....	757	939	1,035	<i>Bunker town</i> <sup>8</sup> (part of).....	353		
Liberty township.....	1,165	1,581	1,540	[For total, see Sinking township, Dent County.]			
Lincoln township.....	1,633	2,248	1,917	Jackson township.....	1,223	776	590
Medicine township, including Lucerne village. <i>Lucerne village</i> .....	862 264	895 292	949	Lesterville township.....	1,194	1,231	1,032
Richland township.....	874	1,041	993	Logan township.....	2,343	2,343	1,781
Sherman township.....	654	874	892	Webb township.....	1,496	1,613	1,388
Union township, including ward 1 and part of ward 2 of Unionville city.....	2,544	3,057	2,102	<b>Ripley County</b> .....	<b>13,099</b>	<b>13,156</b>	<b>8,512</b>
<i>Unionville city</i> (part of).....	1,731	2,060	1,118	Current River township.....	796	781	495
Total for Unionville city <sup>3</sup> in Union and Wil- son townships.....	2,000	2,060	1,118	Doniphan township, including Doniphan city.....	2,334	3,052	1,557
<i>Ward 1</i> .....	847			<i>Doniphan city</i> .....	1,225	1,608	609
<i>Ward 2</i> .....	1,153			<i>Ward 1</i> .....	623		
Wilson township, <sup>4</sup> including part of ward 2 of Unionville city.....	1,036	775	865	<i>Ward 2</i> .....	602		
<i>Unionville city</i> (part of).....	269			Gatewood township.....	1,095	1,297	1,074
York township.....	1,496	1,661	1,673	Harris township.....	888	910	588
				Johnson township.....	618	370	326
<b>Ralls County</b> .....	<b>12,913</b>	<b>12,287</b>	<b>12,294</b>	Jordan township.....	802	1,014	449
Center township, including Center city.....	1,464	1,407	1,226	Kelley township.....	409	587	796
<i>Center city</i> <sup>5</sup> .....	540	300	155	Pine township.....	673	771	.....
<i>Ward 1</i> .....	298			Sherley township.....	832	798	.....
<i>Ward 2</i> .....	244			Thomas township, including Naylor village.....	1,228	716	322
Clay township.....	1,055	1,566	1,698	<i>Naylor village</i> .....	406	202	.....
Jasper township.....	1,615	1,807	2,004	Union township.....	1,167	1,364	1,027
Saline township.....	1,437	1,704	1,728	Varner township.....	851	492	353
Salt River township, including Perry city.....	2,170	2,075	1,849	Washington township.....	906	1,034	1,012
<i>Perry city</i> .....	895	624	516				
<i>Ward 1</i> .....	408			<b>St. Charles County</b> .....	<b>24,695</b>	<b>24,474</b>	<b>22,977</b>
<i>Ward 2</i> .....	489			Callaway township.....	1,469	1,779	1,665
Saverton township.....	3,075	1,460	1,422	Calve township, including Wentzville city.....	3,228	3,286	3,262
Spencer township, including New London city.....	2,097	2,268	2,367	<i>Wentzville city</i> .....	539	519	467
<i>New London city</i> .....	842	381	683	<i>Ward 1</i> .....	270		
<i>Ward 1</i> .....	472			<i>Ward 2</i> .....	269		
<i>Ward 2</i> .....	470			Dardenne township, including part of St. Peters village.....	3,619	4,104	4,214
				<i>St. Peters village</i> (part of).....	257		
<b>Randolph County</b> .....	<b>26,182</b>	<b>24,442</b>	<b>24,893</b>	Total for St. Peters village <sup>6</sup> in Dardenne and St. Charles townships.....	269		
Cairo township, including Cairo village.....	1,025	1,183	1,334	Femne Osage township, including Augusta town.....	2,240	2,281	2,229
<i>Cairo village</i> .....	220	173	.....	<i>Augusta town</i> .....	267	233	291
Chariton township.....	1,287	1,665	1,764	Portage des Sioux township, including Portage des Sioux village.....	2,202	2,483	2,309
Clifton township.....	778	788	787	<i>Portage des Sioux village</i> .....	218	242	.....
Jackson township, including Jacksonville village. <i>Jacksonville village</i> .....	727 200	786 166	765 166	St. Charles township, including St. Charles city and part of St. Peters village.....	11,939	10,541	9,298
Monteau township, including Higbee city.....	1,609	1,949	1,609	<i>St. Charles city</i> .....	2,457	7,082	6,161
<i>Higbee city</i> .....	1,215	1,151	1,093	<i>Ward 1</i> .....	2,202		
Prairie township, including Clark and Renick villages.....	2,126	2,826	3,065	<i>Ward 2</i> .....	2,177		
<i>Clark village</i> .....	300	223	194	<i>Ward 3</i> .....	2,377		
<i>Renick village</i> .....	213	186	437	<i>Ward 4</i> .....	2,631		
Salt River township.....	757	890	993	<i>St. Peters village</i> (part of).....	12		
Salt Spring township, including Huntsville city.....	3,839	3,378	3,616				
<i>Huntsville city</i> .....	2,247	1,305	1,839	<b>St. Clair County</b> .....	<b>16,412</b>	<b>17,907</b>	<b>16,747</b>
<i>Ward 1</i> .....	496			Appleton township, including Appleton City.....	1,774	1,998	2,020
<i>Ward 2</i> .....	639			<i>Appleton City</i> .....	1,018	1,153	1,031
<i>Ward 3</i> .....	771			<i>Ward 1</i> .....	265		
<i>Ward 4</i> .....	543			<i>Ward 2</i> .....	446		
Silver Creek township.....	1,070	1,252	970	<i>Ward 3</i> .....	317		
Sugar Creek township, including Moberly city.....	12,098	9,185	9,269	Butler township, including Lowry City village. <i>Lowry City village</i> .....	1,681	1,866	1,650
<i>Moberly city</i> .....	10,923	8,012	8,216	Center township, including part of Monegaw Springs village.....	468	467	383
<i>Ward 1</i> .....	2,498			<i>Monegaw Springs village</i> (part of).....	535	541	.....
<i>Ward 2</i> .....	2,361			Total for Monegaw Springs village <sup>6</sup> in Center and Osage townships.....	58		
<i>Ward 3</i> .....	2,457			<i>Osage townships</i> .....	122		
<i>Ward 4</i> .....	3,607			Chalk Level township.....	598	635	1,062
Union township.....	604	640	721	Collins township, including Collins village.....	1,023	1,119	932
				<i>Collins village</i> .....	269	360	.....
<b>Ray County</b> .....	<b>21,451</b>	<b>24,805</b>	<b>24,215</b>	Dallas township, including Gerster village. <i>Gerster village</i> <sup>9</sup> .....	800	891	814
Camden township, including Camden city.....	1,991	2,344	2,480	Doyal township.....	1,009	1,045	938
<i>Camden city</i> .....	477	392	660	Jackson township.....	812	899	917
<i>Ward 1</i> .....	233			Monegaw township <sup>10</sup> .....	1,017	1,074	1,174
<i>Ward 2</i> .....	239						
Crooked River township, including Hardin city. <i>Hardin city</i> .....	2,131 635	2,837 869	2,549 656				
Fishing River township, including Vibbard vil- lage.....	1,990	2,354	2,139				
<i>Vibbard village</i> .....	110	(4)	137				
Grape Grove township.....	2,632	2,890	2,929				

<sup>1</sup> Incorporated in 1901.  
<sup>2</sup> Incorporated as a city in 1906.  
<sup>3</sup> Parts of Wilson township annexed to Unionville city in 1901, 1903, 1905, and 1906.  
<sup>4</sup> Not returned separately in 1900.  
<sup>5</sup> Incorporated in 1903.  
<sup>6</sup> Incorporated in 1908.

<sup>7</sup> County total includes population (603) of Briar Creek and Fouchette townships taken to form Sherley township between 1890 and 1900.  
<sup>8</sup> Incorporated in 1910.  
<sup>9</sup> Incorporated in 1900.  
<sup>10</sup> Returned as Monegaw Springs in 1900.



# STATISTICS OF POPULATION.

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TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Schuyler County—Continued.</b>				<b>Shannon County—Continued.</b>			
Glenwood township, including Glenwood village	877	1,074	1,221	Moore township	545	339	309
<i>Glenwood village</i>	575	434	451	Newton township	520	626	412
Independence township	1,155	1,455	1,694	Pike Creek township	268	349	418
Liberty township, including Lancaster city	1,718	1,943	2,009	Spring Creek township <sup>7</sup>	476	476	476
<i>Lancaster city</i>	964	880	811	Spring Valley township	721	647	424
<i>North ward</i>	545	—	—	Winona township, including Winona city	1,486	1,521	1,916
<i>South ward</i>	419	—	—	<i>Winona city</i>	444	495	602
Prairie township, including Queen City	2,063	2,435	2,377	<i>Ward 1</i>	231	—	—
<i>Queen City</i>	701	770	577	<i>Ward 2</i>	218	—	—
<i>Ward 1</i>	361	—	—				
<i>Ward 2</i>	340	—	—	<b>Shelby County</b>	<b>14,864</b>	<b>16,167</b>	<b>15,642</b>
Salt River township, including Green Top village	919	1,088	1,164	Bethel township, including Bethel village	1,168	1,471	1,466
<i>Green Top village</i>	275	284	233	<i>Bethel village</i>	235	225	—
				Black Creek township, including Shelbyville city	1,973	2,232	2,004
<b>Scotland County</b>	<b>11,869</b>	<b>13,232</b>	<b>12,674</b>	<i>Shelbyville city</i>	685	777	426
Harrison township, including Gorin village and South Gorin city	1,612	1,293	1,220	Clay township, including Clarence city	2,316	2,313	2,451
<i>Gorin village</i>	34	37	58	<i>Clarence city</i>	1,322	1,184	1,078
<i>South Gorin city</i>	746	319	—	<i>Ward 1</i>	641	—	—
<i>Ward 1</i>	271	—	—	<i>Ward 2</i>	681	—	—
<i>Ward 2</i>	475	—	—	Jackson township, including Hunnewell and Lakenan villages	1,662	1,835	1,929
Jefferson township, including Memphis city	3,418	3,995	4,276	<i>Hunnewell village</i>	406	473	427
<i>Memphis city</i>	1,934	2,136	1,780	<i>East ward</i>	174	—	—
<i>Ward 1</i>	1,067	—	—	<i>West ward</i>	232	—	—
<i>Ward 2</i>	871	—	—	<i>Lakenan village</i> <sup>8</sup>	137	—	—
Johnson township	633	758	755	Jefferson township	1,156	1,412	1,634
Miller township	766	1,015	1,126	Lentner township	645	668	—
Mount Pleasant township	768	879	1,276	North River township	344	409	—
Sand Hill township, including Rutledge village	1,137	1,091	1,286	Salt River township, including Shelbina city	3,259	3,006	3,336
<i>Rutledge village</i>	418	222	—	<i>Shelbina city</i>	2,174	1,733	1,691
Thomson township, including Arbela village	1,046	1,208	1,221	<i>Ward 1</i>	1,158	—	—
<i>Arbela village</i>	151	169	122	<i>Ward 2</i>	1,016	—	—
Tobin township	525	722	—	Taylor township	1,282	1,377	1,369
Union township	1,184	1,345	1,514	Tiger Fork township	1,059	1,400	1,451
Vest township	790	865	—				
				<b>Stoddard County</b>	<b>27,807</b>	<b>24,689</b>	<b>17,327</b>
<b>Scott County</b>	<b>22,372</b>	<b>13,092</b>	<b>11,228</b>	Castor township, including Bloomfield city	4,966	5,117	3,670
Commerce township, including Commerce town	1,479	1,593	1,577	<i>Bloomfield city</i>	1,147	1,475	—
<i>Commerce town</i>	544	638	—	Duck Creek township, <sup>10</sup> including Dudley village and Puxico city	3,897	3,172	2,383
Kelso township, including Chaffee and Ilmo cities, Edna town and Kelso village	6,327	1,804	1,118	<i>Dudley village</i>	150	229	212
<i>Chaffee city</i> <sup>1</sup>	2,032	—	—	<i>Puxico city</i> <sup>11</sup>	814	415	729
<i>Edna town</i> <sup>2</sup>	1,209	—	—	Elk township	1,857	1,119	729
<i>Ilmo city</i> <sup>3</sup>	976	—	—	Liberty township, <sup>10</sup> including Bernie and Dexter cities	7,759	6,426	4,336
<i>Kelso village</i> <sup>4</sup>	180	—	—	<i>Bernie city</i> <sup>12</sup>	742	555	—
Moreland township, including Benton and New Hamburg villages	2,129	1,834	1,808	<i>Dexter city</i>	2,322	1,892	732
<i>Benton village</i>	320	234	202	<i>Liberty city</i>	2,603	2,984	2,054
<i>New Hamburg village</i>	180	710	—	New Lisbon township	—	—	—
Morley township, including Crowder, Morley, and Vanduser villages	2,579	1,552	1,223	Pike township, including Advance city and Bell City village	4,008	3,728	2,572
<i>Crowder village</i> <sup>5</sup>	238	—	—	<i>Advance city</i>	61	21	—
<i>Morley village</i>	484	437	386	<i>Bell City village</i>	321	160	—
<i>Vanduser village</i> <sup>4</sup>	358	—	—	Richland township, including Essex town	2,717	2,123	1,583
Richland township, including Sikeston city	5,672	2,511	2,216	<i>Essex town</i>	548	163	—
<i>Sikeston city</i>	5,327	1,077	630				
Sandy Woods township, including Blodgett village	1,396	1,311	1,112	<b>Stone County</b>	<b>11,559</b>	<b>9,892</b>	<b>7,090</b>
<i>Blodgett village</i>	422	209	—	Alpine township <sup>13</sup>	342	—	—
Sylvania township, including Oran city	1,869	1,661	1,308	Cass township	953	624	970
<i>Oran city</i> <sup>5</sup>	1,023	497	271	Flat Creek township <sup>14</sup>	898	997	645
<i>Ward 1</i>	144	—	—	Grant township	1,385	1,307	1,361
<i>Ward 2</i>	537	—	—	James township	495	510	350
<i>Ward 3</i>	86	—	—	Lincoln township <sup>15</sup>	682	—	—
<i>Ward 4</i>	257	—	—	Logan township <sup>14</sup>	156	—	—
Tywapppy township, including Diehlstadt village	921	826	866	McKinley township <sup>15</sup>	150	—	—
<i>Diehlstadt village</i>	180	166	—	Pierce township, <sup>15</sup> including Crane city	1,581	1,310	864
				<i>Crane city</i>	1,002	—	—
<b>Shannon County</b>	<b>11,443</b>	<b>11,247</b>	<b>8,898</b>	Pine township <sup>17</sup>	450	590	354
Alley township <sup>6</sup>	205	—	—	Ponce de Leon township <sup>18</sup>	504	490	301
Bartlett township	415	367	—	Ruth township	1,133	590	241
Birch Tree township, <sup>7</sup> including Birch Tree city	1,101	1,759	1,688	Union township	872	758	—
<i>Birch Tree city</i> <sup>8</sup>	497	—	—	Washington township, including Galena village	1,085	1,169	834
<i>Ward 1</i>	299	—	—	<i>Galena village</i> <sup>4</sup>	363	—	—
<i>Ward 2</i>	188	—	—	White River township <sup>17</sup>	163	1,307	1,170
Blair Creek township	323	284	207	Williams township <sup>18</sup>	710	—	—
Bowlan township	375	365	264				
Buckeye township	354	573	—	<b>Sullivan County</b>	<b>18,598</b>	<b>20,282</b>	<b>19,000</b>
Clay township	598	548	325	Bowman township, including Humphreys and Osgood villages	1,628	1,854	1,768
Delaware township <sup>6</sup>	236	470	325	<i>Humphreys village</i>	222	328	327
Emmence township	1,524	1,121	920	<i>Osgood village</i> <sup>19</sup>	204	—	—
Jackson township	555	607	520	Buchanan township	1,211	1,461	1,199
Jasper township	830	385	297	Clay township, including Harris and Newtown villages	1,528	1,606	1,812
Montier township <sup>7</sup>	905	1,286	836	<i>Harris village</i>	336	336	303
				<i>Newtown village</i>	221	—	—

<sup>1</sup> Incorporated in 1906.  
<sup>2</sup> Incorporated in 1905.  
<sup>3</sup> Incorporated in 1902.  
<sup>4</sup> Incorporated in 1903.  
<sup>5</sup> Incorporated as a city in 1904.  
<sup>6</sup> Alley township organized from part of Delaware township in 1909.  
<sup>7</sup> Spring Creek township organized from parts of Birch Tree and Montier townships in 1901.  
<sup>8</sup> Incorporated in 1903.  
<sup>9</sup> Incorporated in 1904.

<sup>10</sup> Part of Liberty township (including Dudley village) annexed to Duck Creek township in 1902.  
<sup>11</sup> Incorporated as a city in 1905.  
<sup>12</sup> Incorporated as a city in 1903.  
<sup>13</sup> Alpine township organized from part of Williams township in 1906.  
<sup>14</sup> Logan township organized from part of Flat Creek township in 1905.  
<sup>15</sup> Lincoln township organized from part of Pierce township in 1904.  
<sup>16</sup> McKinley township organized from part of Ponce de Leon township in 1908.  
<sup>17</sup> White River township organized from part of Pine township in 1906.  
<sup>18</sup> Incorporated in 1909.



# STATISTICS OF POPULATION.

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**TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.**

[For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Webster County—Continued.</b>				<b>Wright County.....</b>			
High Prairie township.....	1,009	989	1,026	Boone township.....	18,315	17,519	14,484
Jackson township.....	1,328	1,349	1,168	Brush Creek township.....	1,206	1,137	1,043
Niangua township.....	746	471	367	Clark township.....	780	773	632
Ozark township, including Marshfield city.....	3,093	2,747	2,536	Elk Creek township.....	1,377	1,232	812
<i>Marshfield city</i> .....	1,193	864	980	Gasconade township, including part of ward 3 of	937	888	746
<i>East ward</i> .....	611			Hartville city.....	1,660	1,762	1,754
<i>West ward</i> .....	582			<i>Hartville city</i> <sup>2</sup> (part of).....	60		
Union township.....	1,490	1,558	1,450	<i>Total for Hartville city</i> <sup>2</sup> in Gasconade and			
Washington township.....	839	972	842	<i>Hart townships</i> .....	607	446	
West Benton township.....	1,207	1,190		<i>Ward 1</i> .....	135		
West Dallas township.....	1,073	1,077	963	<i>Ward 2</i> .....	155		
				<i>Ward 3</i> .....	167		
				Hart township, including wards 1 and 2 and part			
				of ward 3 of Hartville city.....	1,555	1,605	1,430
				<i>Hartville city</i> (part of).....	447	445	
<b>Worth County.....</b>	<b>8,007</b>	<b>9,832</b>	<b>8,738</b>	Montgomery township.....	1,544	1,461	1,200
Allen township.....	1,399			Mountain Grove township, including Mountain			
Fletcher township, including Grant City.....	2,041	1,799	1,839	Grove city.....	3,232	2,640	2,016
<i>Grant City</i> .....	1,807	2,442	1,923	<i>Mountain Grove city</i> .....	1,722	1,604	830
<i>East ward</i> .....	507	1,406	1,186	Pleasant Valley township, including Cedar Gap			
<i>West ward</i> .....	700			village and Mansfield city.....	1,845	2,088	1,543
Greene township.....	759	1,014	971	<i>Cedar Gap village</i> <sup>3</sup> .....	112		
Middlefork township.....	876	989	798	<i>Mansfield city</i> .....	477	494	
Smith township, including Allendale village.....	1,194	1,513	1,383	<i>Ward 1</i> .....	250		
<i>Allendale village</i> <sup>1</sup> .....	243			<i>Ward 2</i> .....	227		
Union township, including Sheridan village.....	1,738	2,075	1,774	Union township.....	1,317	1,300	1,158
<i>Sheridan village</i> .....	409	347		Van Buren township.....	1,240	1,107	884
				Wood township.....	1,622	1,521	1,266

<sup>1</sup> Incorporated in 1906.

<sup>2</sup> Returned in 1900 as in Hart township only.

<sup>3</sup> Incorporated in 1903.

TABLE 2.—POPULATION OF INCORPORATED PLACES: 1910, 1900, AND 1890.

CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890	CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890
Adrian city.....	Bates.....	929	629	613	Buffalo city.....	Dallas.....	820	757	861
Advance city.....	Stoddard.....	621	221	.....	Bunceton city.....	Cooper.....	788	856	493
Agency village.....	Buchanan.....	429	380	.....	Bunker town.....	Dent.....	556	.....	.....
Albany city.....	Gentry.....	1,922	2,025	1,334	Burfordville village.....	Reynolds.....	114	99	.....
Aldrich village.....	Polk.....	225	189	.....	Burgess village.....	Cape Girardeau.....	249	.....	.....
Alendale village.....	Worth.....	243	.....	.....	Burlington Junction city.....	Barton.....	.....	.....	.....
Allenville village.....	Cape Girardeau.....	257	148	173	Burnham village.....	Nodaway.....	942	759	707
Alma village.....	Lafayette.....	319	248	179	Butler city.....	Howell.....	73	72	.....
Altamont village.....	Daviess.....	270	258	.....	Cabool city.....	Bates.....	2,894	3,158	2,812
Altenburg village.....	Perry.....	279	222	183	Cainesville city.....	Texas.....	789	471	359
Altona village.....	Bates.....	67	24	.....	Calao town.....	Harrison.....	887	743	418
Amazonia village.....	Andrew.....	456	407	282	Calro village.....	Randolph.....	220	173	.....
Amity village.....	Dekalb.....	173	.....	.....	Caledonia village.....	Washington.....	128	100	.....
Amoret village.....	Bates.....	307	215	.....	Calhoun city.....	Henry.....	684	501	698
Amsterdam village.....	Bates.....	162	142	.....	California city.....	Monticau.....	2,184	2,181	1,772
Anderson city.....	McDonald.....	721	.....	.....	Callao town.....	Macon.....	526	468	371
Annapolis village.....	Iron.....	160	195	660	Camden city.....	Ray.....	477	392	650
Anliston village.....	Mississippi.....	364	155	.....	Camden Point village.....	Platte.....	169	170	177
Appleton City.....	St. Clair.....	1,018	1,133	1,081	Cameron city.....	Clinton.....	2,980	2,979	2,917
Appleton village.....	Cape Girardeau.....	98	99	96	Campbell city.....	Dunklin.....	1,781	737	.....
Arbela village.....	Scotland.....	131	169	122	Canalou village.....	New Madrid.....	290	.....	.....
Arcadia village.....	Iron.....	289	205	408	Canton city.....	Lewis.....	2,218	2,305	2,241
Archie village.....	Cass.....	246	285	278	Cape Girardeau city.....	Cape Girardeau.....	8,475	4,813	4,297
Argyle village.....	Osage.....	170	.....	.....	Cardwell city.....	Dunklin.....	874	502	.....
Arkoe village.....	Nodaway.....	87	.....	.....	Carl Junction city.....	Jasper.....	1,115	1,177	669
Armstrong city.....	Howard.....	579	461	248	Carrollton city.....	Carroll.....	3,452	3,854	3,878
Arrow Rock village.....	Saline.....	336	358	350	Carterville city.....	Jasper.....	4,539	4,445	2,884
Ash Grove city.....	Greene.....	1,076	1,039	1,360	Carthage city.....	Jasper.....	9,433	9,416	7,981
Ashburn village.....	Pike.....	295	312	.....	Caruthersville city.....	Pemiscot.....	8,035	2,315	230
Ashland village.....	Boone.....	341	401	373	Cassville city.....	Barry.....	781	702	626
Atlanta city.....	Macon.....	523	.....	.....	Cedar City village.....	Callaway.....	208	287	.....
Augusta town.....	St. Charles.....	267	238	291	Cedar Gap village.....	Wright.....	112	.....	.....
Aullville village.....	Lafayette.....	166	.....	.....	Center city.....	Kala.....	540	300	155
Aurora city.....	Lawrence.....	4,148	6,191	3,482	Centertown village.....	Cole.....	285	.....	.....
Aurora Springs village.....	Miller.....	135	900	421	Centralia city.....	Boone.....	2,116	1,722	1,275
Auxvasse village.....	Callaway.....	411	337	348	Chatfee city.....	Scott.....	2,082	.....	.....
Ava city.....	Douglas.....	713	.....	.....	Chamois city.....	Osage.....	649	726	769
Baring village.....	Knox.....	379	241	261	Charleston city.....	Mississippi.....	3,144	1,893	1,381
Barnard village.....	Nodaway.....	338	362	427	Chilhowee village.....	Johnson.....	425	.....	.....
Barnett village.....	Morgan.....	118	.....	.....	Chillicothe city.....	Livingston.....	6,265	6,905	5,717
Bates City village.....	Lafayette.....	74	.....	.....	Chula village.....	Livingston.....	384	282	.....
Bell City village.....	Stoddard.....	316	100	.....	Clarence city.....	Shelby.....	1,322	1,184	1,078
Belton city.....	Cass.....	922	1,005	988	Clark village.....	Randolph.....	360	223	194
Benton village.....	Scott.....	320	234	202	Clarksburg city.....	Monticau.....	399	509	.....
Benton City village.....	Audrain.....	233	116	109	Clarksdale village.....	Dekalb.....	416	834	145
Bernic city.....	Stoddard.....	742	333	.....	Clarksville city.....	Pike.....	918	843	1,186
Bertrand village.....	Mississippi.....	346	206	221	Clarkton city.....	Dunklin.....	682	.....	.....
Bethany city.....	Harrison.....	1,931	2,093	1,105	Claryville village.....	Perry.....	140	122	.....
Bethel village.....	Shelby.....	235	225	.....	Clayton village.....	Vernon.....	49	76	102
Bevier city.....	Macon.....	1,900	1,808	876	Clearmont village.....	Nodaway.....	263	348	246
Bigelow village.....	Holt.....	158	105	.....	Cleveland village.....	Cass.....	170	.....	.....
Billings city.....	Christian.....	760	702	464	Clever village.....	Christian.....	248	.....	.....
Birch Tree city.....	Shannon.....	497	.....	.....	Clinton city.....	Henry.....	4,992	5,061	4,737
Birmingham village.....	Clay.....	136	217	401	Clyde village.....	Nodaway.....	368	250	.....
Bismarck city.....	St. Francois.....	848	705	837	Cole Camp city.....	Benton.....	910	648	.....
Blackburn village.....	Saline.....	389	458	372	College Mount village.....	Macon.....	230	230	.....
Blackwater village.....	Cooper.....	371	235	.....	Collins village.....	St. Clair.....	259	260	.....
Blairtown village.....	Henry.....	288	291	.....	Columbia city.....	Boone.....	9,602	5,651	4,000
Bland village.....	Gasconade.....	359	.....	.....	Commerce town.....	Scott.....	544	588	.....
Blodgett village.....	Scott.....	422	209	.....	Concordia city.....	Lafayette.....	931	889	715
Bloomfield city.....	Stoddard.....	1,147	1,475	.....	Connellsville town.....	Adair.....	652	.....	.....
Blue Ridge village.....	Harrison.....	67	123	.....	Conran village.....	New Madrid.....	196	.....	.....
Blue Springs town.....	Jackson.....	561	468	506	Conway village.....	Laclede.....	394	272	217
Blythedale village.....	Harrison.....	345	315	.....	Cora village.....	Sullivan.....	110	.....	.....
Bogard village.....	Carroll.....	316	276	300	Corder town.....	Lafayette.....	649	538	1,145
Bofekow village.....	Andrew.....	378	378	405	Corning village.....	Holt.....	253	240	176
Bollivar city.....	Polk.....	1,975	1,869	1,485	Cosby village.....	Andrew.....	170	.....	.....
Boonville city.....	Cooper.....	4,252	4,377	4,141	Cottonwood Point village.....	Pemiscot.....	170	147	.....
Bosworth city.....	Carroll.....	767	401	.....	Cowgill village.....	Caldwell.....	363	357	.....
Bourbon village.....	Crawford.....	382	.....	.....	Craig city.....	Holt.....	621	775	563
Bowers Mill village.....	Lawrence.....	82	.....	.....	Crane city.....	Stone.....	1,002	.....	.....
Bowling Green city.....	Pike.....	1,585	1,002	1,564	Creighton village.....	Cass.....	400	300	308
Brashear village.....	Adair.....	458	401	316	Crowder village.....	Scott.....	288	.....	.....
Braymer city.....	Caldwell.....	1,027	767	399	Cuba city.....	Crawford.....	619	552	497
Breckenridge city.....	Caldwell.....	1,025	1,012	763	Curryville village.....	Pike.....	238	271	302
Brewerville village.....	Perry.....	181	78	.....	Cyrene village.....	Pike.....	94	85	.....
Bridgeton town.....	St. Louis.....	129	178	237	Dadeville village.....	Dade.....	401	466	.....
Brimson village.....	Grundig.....	104	.....	.....	Dalton village.....	Charlton.....	261	223	332
Bronaugh village.....	Vernon.....	263	190	148	Danville town.....	Montgomery.....	113	174	330
Brookfield city.....	Linn.....	5,749	6,484	4,547	Darlington village.....	Gentry.....	352	369	242
Browning city.....	Linn.....	629	726	527	De Soto city.....	Jefferson.....	4,721	5,611	3,960
Brownington village.....	Sullivan.....	348	407	329	Dean Lake village.....	Charlton.....	156	.....	.....
Brunswick city.....	Henry.....	1,606	1,403	1,748	Dearborn city.....	Platte.....	499	567	239
Bucklin city.....	Charlton.....	790	642	711	Deepwater city.....	Henry.....	1,398	1,201	1,102
Buckner village.....	Jackson.....	410	234	164	Deerfield village.....	Vernon.....	129	222	239
					Deerfield village.....	Dekalb.....	391	302	.....
					Deray village.....	Cape Girardeau.....	175	.....	.....



STATISTICS OF POPULATION.

TABLE 2.—POPULATION OF INCORPORATED PLACES: 1910, 1900, AND 1890—Continued.

CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890	CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890
Des Arc village	Iron	287	180	413	Greenville city	Wayne	914	1,051	
Dewitt city	Carroll	423	560	633	Guilford village	Nodaway	207	235	
Dexter city	Stoddard	2,322	1,862	792	Hale city	Carroll	587	665	530
Diehlstadt village	Scott	160	156		Hallsville village	Boone	195	157	92
Dixon city	Pulaski	715	600	404	Hamilton city	Caldwell	1,761	1,604	1,641
Dongola village	Bollinger	72			Hannibal city	Marion	18,341	12,780	12,857
Doniphan city	Ripley	1,225	1,508	609	Hardin city	Ray	635	669	656
Dover village	Lafayette	214	242		Harris village	Sullivan	395	336	
Downing city	Schuyler	513	501	406	Harrisburg village	Boone	146		
Drexel city	Cass	512	453		Harrison city	Cass	1,947	1,844	1,845
Dudley village	Stoddard	150	229		Hartsburg village	Boone	175		
Eagleville village	Harrison	330	292	305	Hartville city	Wright	507	445	
East Lynne village	Cass	277	353		Hartviell village	Butler	261		
Easton village	Buchanan	225	227		Harwood village	Vernon	208	240	240
Egerton city	Platte	534	534	482	Hawk Point village	Lincoln	299		
Edna city	Knox	1,562	1,605	1,456	Hayti city	Pemiscot	1,057	419	
Edna town	Scott	1,209			Henderson Mound village	New Madrid	191		
Eldon city	Miller	1,999	379		Henrietta village	Ray	443	385	315
Eldorado Springs city	Cedar	2,503	2,137	1,543	Hermann city	Gasconade	1,592	1,575	1,410
Elmer town	Macon	512	236		Hibbard city (East Prairie P. O.)	Mississippi	1,243	388	298
Elmo village	Nodaway	342			Higbee city	Randolph	1,215	1,151	1,093
Elsbury city	Lincoln	1,018	816	390	Higginsville city	Lafayette	2,628	2,791	2,342
Elvins city	St. Francois	2,071			Hillsboro village	Jefferson	261	254	264
Eolia village	Pike	343	158		Holcomb village	Dunklin	279	189	
Essex town	Stoddard	548	163		Holden city	Johnson	2,007	2,126	2,520
Ethel village	Macon	423	397		Holland town	Pemiscot	135		
Eugene village	Cole	195			Holliday village	Monroe	262	565	254
Everton city	Dade	522	630		Hollister village	Taney	111		
Ewing village	Lewis	327			Hollywood village	Dunklin	36	34	
Excelsior Springs city	Clay	3,900	1,881	2,034	Holt village	Clay	336	339	259
Exeter village	Barry	375	438	244	Hopkins city	Nodaway	909	907	846
Fair Haven village	Vernon	62	88		Hornersville village	Dunklin	390	240	
Fair Play village	Polk	421	407		Houston city	Texas	644	514	355
Fairfax city	Atchison	666	666	329	Houstonia village	Pettis	349	307	278
Farber village	Audrain	305	247	272	Humansville city	Polk	913	1,055	791
Farley village	Platte	96			Hume town	Bates	514	540	496
Farmington city	St. Francois	2,613	1,778	1,394	Humphreys village	Sullivan	292	393	327
Fayette city	Howard	2,586	2,717	2,247	Hunnewell village	Shelby	406	473	427
Federal village	St. Francois	499			Huntedale village	Boone	91		
Fenton village	St. Louis	172	160		Huntsville city	Randolph	2,247	1,805	1,536
Ferguson city	St. Louis	1,658	1,015		Hurdland village	Knox	322	322	248
Festus city	Jefferson	2,556	1,256	1,335	Iberia village	Miller	428	264	
Fillmore village	Andrew	232	225	261	Ilmo city	Scott	976		
Flat River city	St. Francois	5,112			Independence city	Jackson	9,859	6,974	6,380
Florissant city	St. Louis	765	732		Ionia village	Benton	105		
Foley village	Lincoln	227			Irondale village	Washington	338		
Forest City	Holt	534	632	428	Ironton city	Iron	721	797	965
Forest Park village	Lawrence	478			Jackson city	Cape Girardeau	2,105	1,658	941
Forsyth village	Taney	187	204		Jacksonville village	Randolph	200	195	166
Fortuna village	Monteau	203			Jameson village	Davies	358	335	429
Foster village	Bates	318	347	513	Jamesport city	Davies	611	728	790
Frankford city	Pike	793	700	662	Jamestown village	Monteau	305	344	313
Fredericktown city	Madison	2,632	1,577	917	Jasper city	Jasper	664	627	400
Freeburg village	Osage	331			Jefferson City	Cole	11,850	9,664	6,742
Freeman village	Cass	251	260	279	Jerico Springs city	Cedar	395	443	466
Fulton city	Callaway	5,228	4,883	4,814	Johnstown village	Bates	84	75	
Gainesville village	Ozark	195	222	175	Jonesburg village	Montgomery	456	407	437
Galena village	Stone	353			Joplin city	Jasper	32,073	26,023	9,843
Gallatin city	Davies	1,825	1,780	1,489	Kahoka city	Clark	1,758	1,818	1,425
Galt city	Grundy	683	582	653	Kansas City	Jackson	248,381	163,752	132,716
Garden City	Cass	713	574	227	Kearney city	Clay	631	621	588
Gentry village	Gentry	226	147		Kelso village	Scott	190		
Gerald village	Franklin	225			Kennett city	Dunklin	3,033	1,509	302
Gerster village	St. Clair	123			Keytesville city	Chariton	963	1,127	819
Gibbs village	Adair	226	168		Kidder village	Caldwell	306	357	322
Gibson village	Dunklin	143			Kimmswick village	Jefferson	235	212	182
Gideon town	New Madrid	702			King City	Gentry	966	905	622
Gifford village	Macon	58			Kingston city	Caldwell	535	655	466
Gilliam village	Saline	299	347	321	Kingsville village	Johnson	238	323	317
Gilman city	Harrison	637	447		Kirksville city	Adair	6,347	5,966	3,510
Glasgow city	Howard	1,507	1,672	1,781	Kirkwood city	St. Louis	4,171	2,825	1,777
Glenallen village	Bollinger	106			Knob Noster city	Johnson	670	673	851
Glenwood village	Schuyler	375	434	451	Knox City village	Knox	395	365	288
Golden City	Barton	882	875	773	Koshkonong village	Oregon	452	213	
Gordonville village	Cape Girardeau	170	125	95	La Belle city	Lewis	1,017	966	702
Gorin village	Scotland	84	87	386	La Grange city	Lewis	1,360	1,507	1,250
Gower village	Clinton	370	392	328	La Plata city	Macon	1,605	1,345	1,169
Graham village	Nodaway	365	384	353	Laclede city	Linn	740	770	688
Grain Valley village	Jackson	133		193	Ladonia city	Audrain	614	619	520
Granby city	Newton	2,442	2,315	1,400	Lakenan village	Shelby	137		
Graniteville village	Iron	893	846	721	Lamar city	Barton	2,316	2,737	2,860
Grant City	Worth	1,207	1,406	1,186	Lamonte town	Pettis	684	637	638
Green City	Sullivan	844	477	318	Lancaster city	Schuyler	964	980	811
Green Ridge village	Pettis	436	389		Laredo city	Grundy	758	286	
Green Top village	Schuyler	275	284	238	Larussell city	Jasper	261		
Greencastle village	Sullivan	454	390	267					
Greenfield city	Dade	1,434	1,406	998					



TABLE 2.—POPULATION OF INCORPORATED PLACES: 1910, 1900, AND 1890—Continued.

CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890	CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890
Lathrop city	Clinton	1,038	1,118	1,082	Moscow Mills village	Lincoln	395		
Lawson city	Ray	604	635	620	Moselle village	Franklin	148	141	
Lebanon city	Laclede	2,430	2,125	2,218	Mound city	Holt	1,575	1,681	1,193
Lees Summit city	Jackson	1,455	1,453	1,369	Moundville village	Vernon	247	287	219
Leeton village	Johnson	420			Mount Leonard village	Saline	167		
Levasy village	Jackson	66			Mount Moriah village	Harrison	350	412	
Lewistown village	Lewis	405	358	200	Mount Vernon city	Lawrence	1,161	1,206	782
Lexington city	Lafayette	5,242	4,190	4,537	Mountain Grove city	Wright	1,722	1,004	830
Liberal city	Barton	800	532	546	Mountain View town	Howell	552		
Liberty city	Clay	2,980	2,407	2,558	Napoleon village	Lafayette	146	132	106
Licking village	Texas	351	193		Naylor village	Ripley	406	202	
Lilbourn city	New Madrid	424			Neck City	Jasper	528	374	
Lincoln village	Benton	336	357		Neelysville village	Butler	241	114	
Linn town	Osage	532	491		Nelson city	Saline	480	468	383
Linn Creek village	Camden	435	340		Neosho city	Newton	3,661	2,725	2,198
Linneus city	Linn	822	878	813	Nevada city	Vernon	7,176	7,461	7,262
Lowry village	Rich	98	93		New Cambria village	Macon	387	352	410
Lockspring village	Davless	255	246	212	New Conception village	Nodaway	132		
Lockwood city	Dade	961	749	633	New Florence village	Montgomery	424	424	465
Longtown village	Perry	158	108		New Franklin city	Howard	794	1,156	132
Louisiana city	Pike	4,454	5,131	5,090	New Hamburg village	Scott	120	110	
Lowry City village	St. Clair	462	467	368	New Hampton town	Harrison	456	261	184
Lucerne village	Putnam	264	292		New Haven city	Franklin	855	833	787
Lupus village	Moniteau	184			New London city	Ralls	942	881	633
Luray village	Clark	163	194	246	New Madrid city	New Madrid	1,882	1,439	1,193
Lutesville town	Bollinger	551	525	235	New Market village	Platte	120	182	
McFall city	Gentry	385	544	528	Newburg village	Knox	217	295	303
McKittrick village	Montgomery	127			Newburg city	Phelps	932	481	568
Macon city	Macon	3,584	4,068	3,371	Newtonville village	Newton	293	365	
Madison city	Monroe	638	538	486	Newtown village	Sullivan	261	291	303
Maitland city	Holt	736	805	484	Nixa village	Christian	276		
Malden city	Dunklin	2,116	1,462	943	Norborne city	Carroll	1,241	1,189	1,005
Malta Bend village	Saline	399	431	449	Northview village	Webster	78		
Manley village	Dunklin	100			Novelty village	Knox	232	267	
Mansfield city	Wright	477	494		Novinger city	Adair	1,711		
Maplewood city	St. Louis	4,976			Oak Grove city	Jackson	641	408	
Marble Hill village	Bollinger	313	295	257	Oak Ridge village	Cape Girardeau	256	252	111
Marceline city	Linn	3,920	2,638	1,977	Odessa city	Lafayette	1,531	1,445	1,272
Marionville city	Lawrence	1,272	1,290	1,159	Old Monroe village	Lincoln	251		
Marquand village	Madison	339			Olean village	Miller	214	254	
Marshall city	Saline	4,869	5,086	4,297	Oran city	Scott	1,023	497	271
Marshfield city	Webster	1,193	964	930	Oregon city	Holt	1,002	1,032	948
Marston village	New Madrid	258			Oronogo city	Jasper	1,912	2,073	
Martinsburg village	Andrain	436			Orrick village	Ray	435	391	370
Maryville city	Nodaway	4,762	4,577	4,037	Osborn village	Clinton	360	386	373
Matthews village	New Madrid	237			Osceola city	St. Clair	1,114	1,037	995
Maysville city	Dekalb	1,051	925	717	Osgood village	Sullivan	204		
Mayview village	Lafayette	308	423		Otterville village	Cooper	453	384	439
Meadville city	Linn	580	760	672	Owensville town	Gasconade	677		
Melbourne village	Harrison	111	129		Ozark city	Christian	813	830	490
Memphis city	Scotland	1,984	2,195	1,780	Pacific city	Franklin	1,418	1,213	1,184
Mendon village	Chariton	408	252	137	Palmyra city	Marion	2,168	2,323	2,515
Mercer town	Mercer	533	340		Papinsville village	Bates	87	142	
Merwin village	Bates	195	250		Paris city	Monroe	1,474	1,397	1,487
Meta village	Osage	399			Parkville city	Platte	765	931	769
Metz village	Vernon	240	169		Parma city	New Madrid	905		
Mexico city	Andrain	5,939	5,099	4,739	Farnell village	Nodaway	438	432	267
Miami city	Saline	491	581	647	Fattonburg city	Davless	1,044	1,065	532
Middle Brook village	Iron	80			Peculiar village	Cass	205	104	
Middle Grove village	Monroe	88	133	133	Perry city	Ralls	895	624	316
Middletown village	Montgomery	323	375	389	Perryville city	Perry	1,708	1,275	875
Milan city	Sullivan	2,191	1,757	1,234	Phelps City village	Atchison	907	167	203
Mill Grove town	Mercer	252			Philadelphia village	Marion	499	211	230
Miller village	Lawrence	343	148		Plokering village	Nodaway	264		
Millersville village	Cape Girardeau	99			Piedmont city	Wayne	1,154	858	829
Milo village	Vernon	128			Pierce City	Lawrence	2,043	2,151	2,511
Minden Mines city	Barton	591	335	219	Pilot Grove city	Cooper	654	631	560
Mineral Point village	Washington	290			Pilot Knob town	Iron	445	455	757
Missouri City	Clay	559	398	422	Platte City	Platte	763	744	706
Moberly city	Randolph	10,923	8,012	8,215	Plattsburg city	Clinton	1,650	1,878	1,634
Modena village	Mercer	111			Pleasant Green village	Cooper	68		
Mokane town	Callaway	646	331		Pleasant Hill city	Cass	2,065	2,002	2,217
Monogaw Springs village	St. Clair	122			Pocahontas village	Cape Girardeau	125	100	
Monette city	Barry	4,177	3,115	1,699	Point Pleasant village	New Madrid	99	153	137
Monroe City	Monroe	1,949	1,929	1,830	Polo city	Caldwell	526	639	415
Montevallo village	Vernon	146	157		Poplar Bluff city	Butler	6,916	4,321	2,187
Montgomery City	Montgomery	1,789	2,026	2,199	Portage des Sioux village	St. Charles	218	242	
Monticello village	Lewis	283	287	259	Portageville city	New Madrid	987	427	
Montrose city	Henry	667	613	644	Potosi city	Washington	772	638	599
Montserrat village	Johnson	157	184		Prairie Hill village	Chariton	113		
Mooreville village	Livingston	205			Prairie Home village	Cooper	184	196	
Morehouse city	New Madrid	1,636	900		Princeton city	Mercer	1,385	1,575	1,410
Morley village	Scott	494	437	395	Purcell city	Jasper	994		
Morrison village	Gasconade	257	276		Purdin village	Linn	337	229	
Morrisville village	Folk	360			Purdy village	Barry	459	434	325

STATISTICS OF POPULATION.

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TABLE 2.—POPULATION OF INCORPORATED PLACES: 1910, 1900, AND 1890—Continued.

CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890	CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890
Puxico city	Stoddard	814	413	212	Stewartsville city	Dekalb	543	616	557
Queen City	Schuyler	701	770	377	Stockton city	Cedar	590	555	506
Quitman village	Nodaway	231	356	332	Stotesbury village	Vernon	150	154	.....
Randolph village	Clay	123	92	.....	Stotts City	Lawrence	548	902	.....
Ravanna village	Mercer	251	295	348	Stoutsville village	Monroe	315	196	253
Ravenwood village	Nodaway	341	285	.....	Stover village	Morgan	386	.....	.....
Raymore village	Cass	218	271	.....	Strasburg village	Cass	180	.....	.....
Rayville village	Ray	239	.....	.....	Sturgeon town	Boone	663	708	713
Reeds city	Jasper	298	.....	.....	Sullivan city	Franklin	934	714	.....
Renick village	Randolph	213	196	437	Summersville village	Texas	236	187	.....
Republic city	Greene	884	856	381	Sumner village	Chariton	394	477	286
Revere village	Clark	196	161	.....	Sweet Springs city	Saline	1,122	1,080	1,137
Rhineland village	Montgomery	190	153	.....	Syracuse village	Morgan	193	175	187
Rich Hill city	Bates	2,785	4,063	4,008	Taneyville village	Taney	124	.....	.....
Richards village	Vernon	303	198	.....	Tarkio city	Atchison	1,966	1,901	1,156
Richland city	Pulaski	884	736	553	Thayer city	Oregon	1,613	1,276	1,143
Richmond city	Ray	3,664	3,478	2,895	Tina village	Carroll	304	368	.....
Ridgeway city	Harrison	841	648	351	Tipton city	Moniteau	1,273	1,337	1,253
Roanoke village	Howard	110	147	207	Tracy village	Platte	176	209	.....
Rocheport town	Boone	434	593	631	Treloar village	Warren	43	.....	.....
Rockport city	Atchison	1,053	1,080	934	Trenton city	Grundy	5,656	5,396	5,039
Rockville town	Bates	566	580	554	Trimble village	Clinton	223	473	.....
Rolla city	Phelps	2,261	1,600	1,592	Triplett village	Chariton	472	342	313
Roscoe village	St. Clair	182	181	159	Troy city	Lincoln	1,120	1,153	971
Rosendale village	Andrew	359	448	288	Turney village	Clinton	212	186	163
Rothville village	Chariton	245	.....	.....	Tuseumbia village	Miller	285	225	238
Rush Hill village	Audrain	168	181	210	Union city	Franklin	934	744	610
Rushville town	Buchanan	656	412	.....	Union Star village	Dekalb	388	439	272
Russellville village	Cole	335	295	.....	Unionville city	Pntnam	2,000	2,050	1,118
Rutledge village	Scotland	418	292	.....	University city	St. Louis	2,417	.....	.....
St. Catharine village	Linn	127	112	.....	Urish city	Henry	484	445	312
St. Charles city	St. Charles	9,437	7,982	6,161	Vandalia city	Audrain	1,595	1,168	979
St. Clair village	Franklin	397	189	208	Vanduser village	Scott	388	.....	.....
St. James city	Phelps	1,100	575	467	Verona village	Lawrence	446	.....	.....
St. Joseph city	Buchanan	77,403	102,979	52,324	Versailles city	Morgan	1,598	1,240	1,211
St. Louis city	.....	687,029	575,238	451,770	Vibbard village	Ray	110	.....	127
St. Marys city	St. Genevieve	702	576	446	Wakenda village	Carroll	279	329	206
St. Peters village	St. Charles	269	.....	.....	Waiker village	Vernon	364	479	594
St. Genevieve city	St. Genevieve	1,997	1,707	1,586	Warrensburg city	Johnson	4,689	4,724	4,706
Salem city	Dent	1,796	1,481	1,315	Warrenton city	Warren	795	770	664
Salem village (Coffeyburg P. O.)	Davies	349	390	.....	Warsaw city	Benton	824	743	700
Sallsburg city	Chariton	1,834	1,847	1,672	Washburn village	Barry	219	169	.....
Sandy Hook village	Moniteau	71	.....	.....	Washington city	Franklin	8,670	3,615	2,725
Sarcoix city	Jasper	1,311	1,126	1,172	Watson village	Atchison	245	233	238
Savannah city	Andrew	1,583	1,886	1,288	Waverly town	Lafayette	777	722	826
Schell City	Vernon	562	668	847	Wayland village	Clark	384	.....	.....
Shelbina city	Pettis	17,822	15,231	14,068	Waynesville village	Pulaski	257	.....	.....
Senath city	Dunklin	1,029	241	.....	Weatherby village	Dekalb	171	228	134
Seneca city	Newton	981	1,043	1,101	Weaubleau village	Hickory	347	274	.....
Seymour city	Webster	590	527	388	Webb City	Jasper	11,817	9,201	5,043
Shelbina city	Shelby	2,174	1,733	1,691	Webster Groves city	St. Louis	7,080	1,895	1,783
Shelbyville city	Shelby	685	777	486	Wellington town	Lafayette	558	520	446
Sheldon city	Vernon	528	474	396	Wellston city	St. Louis	7,312	.....	.....
Sheridan village	Worth	409	347	.....	Wellsville city	Montgomery	1,194	1,160	1,188
Sikeston city	Scott	3,327	1,077	636	Wentworth village	Newton	154	238	.....
Silex village	Lincoln	276	210	151	Wentzville city	St. Charles	539	519	457
Silom Springs village	Howell	86	98	.....	West Plains city	Howell	2,914	2,962	2,091
Skidmore city	Nodaway	562	561	.....	Westboro village	Atchison	333	303	216
Slater city	Saline	3,238	2,502	2,400	Westline village	Cass	120	131	178
Smithton village	Pettis	346	420	369	Weston city	Platte	1,019	1,019	1,134
Smithville city	Clay	680	427	372	Westphalia village	Osage	321	.....	.....
South Gifford village	Macon	148	.....	.....	Whiteside village	Lincoln	129	.....	.....
South Gorin city	Scotland	746	319	.....	Whitewater village	Cape Girardeau	250	122	.....
South Greenfield village	Dade	274	297	430	Whiting village	Mississippi	242	244	.....
South Lineville village	Mercer	77	.....	.....	Williamstown village	Lewis	204	221	179
Southwest city	McDonald	483	691	707	Williamsville city	Wayne	477	215	435
Sparta village	Christian	271	300	.....	Willow Springs city	Howell	1,401	1,078	1,535
Spickardsville city	Grundy	638	684	481	Windsor city	Henry	2,241	1,502	1,427
Spoonerville village	Dunklin	241	140	.....	Winfield village	Lincoln	422	440	.....
Sprague village	Bates	156	156	267	Winoona city	Shannon	444	495	602
Spring Garden village	Miller	60	.....	.....	Winston village	Davies	287	457	470
Springfield city	Greene	35,201	23,267	21,850	Wittenberg village	Perry	87	114	133
Stanberry city	Gentry	2,121	2,654	2,035	Wooldridge village	Cooper	119	.....	.....
Steele town	Pemiscot	333	.....	.....	Worland village	Bates	159	113	.....
Steelville city	Crawford	773	686	591	Wright City village	Warren	377	336	383
					Wyconda village	Clark	480	507	.....
					Zalma town	Bollinger	197	.....	.....

## CHAPTER 2.

### COMPOSITION AND CHARACTERISTICS OF THE POPULATION.

**Introduction.**—The first chapter having given the number of inhabitants of Missouri by counties and minor civil divisions, the decennial increase and the density of population, and the proportions urban and rural, the present chapter deals with the composition and characteristics of the population. The two chapters cover all the principal topics of the population census except occupations and ownership of homes.

**Description of the tables.**—The greater part of this chapter consists of five general tables, which present statistics of color, nativity, parentage, sex, citizenship, illiteracy, school attendance, and dwellings and families, as follows: Table I for the state and counties; Table II for cities of more than 25,000 inhabitants; Table III for cities of 10,000 to 25,000; Table IV for places of 2,500 to 10,000; and Table V for wards of the three cities of more than 50,000.

A series of summary tables (numbered 1 to 15) reproduces from the general tables the more important state and city totals, and presents also certain additional data relative to state of birth, age, and marital condition.

On account of the wide differences in characteristics among the different classes of the population, the statistics on each subject are shown according to race, and for the whites according to nativity and parentage. Classification according to nativity and parentage is scarcely necessary for the other races, since nearly all negroes and Indians are native born of native parentage, and nearly all Chinese and Japanese either foreign born or of foreign parentage.

The white population is divided into four groups: (1) Native, native parentage—that is, having both parents born in the United States; (2) native, foreign parentage—having both parents born abroad; (3) native, mixed parentage—having one parent native and the other foreign born; (4) foreign born. As the second and third classes do not differ greatly in characteristics, they are combined in some of the tables; in a few cases all three native white classes are combined.

Since marked differences often exist between urban and rural communities with respect to the composition and characteristics of the population, the two classes are distinguished in connection with several of the subjects. Urban population, as defined by the Bureau of the Census, includes that of all incorporated places of 2,500 inhabitants or more, the remainder being classified as rural.

The census inquiry as to school attendance was merely as to whether the person enumerated had attended any kind of school at any time between September 1, 1909, and the date of enumeration, April 15, 1910.

The Census Bureau classifies as illiterate any person 10 years of age or over who is unable to write, regardless of ability to read.

**Color and nativity (Table 1).**—Of the total population of Missouri, 2,387,835, or 72.5 per cent, are native whites of native parentage; 518,201, or 15.8 per cent, are native whites of foreign or mixed parentage; 228,896, or 7 per cent, are foreign-born whites; and 157,452, or 4.8 per cent, are negroes. The corresponding percentages in 1900 were 71, 16.9, 6.9, and 5.2, respectively, the comparison indicating only slight changes in the composition of the population during the decade. In 99 counties the percentage of foreign-born whites is less than 5, and in only 3—including St. Louis city, a subdivision of the state coordinate with the 114 counties—does it exceed 10, the maximum percentage, 18.3, being that for St. Louis city. The percentage of native whites of foreign or mixed parentage ranges generally higher, exceeding 10 in 31 counties. (See maps on page 633.)

Of the urban population, 55 per cent are native whites of native parentage; of the rural, 85.5 per cent. The corresponding proportions for native whites of foreign or mixed parentage are 25.1 and 8.8 per cent, respectively. The percentage of foreign-born whites is 12.4 in the urban population and 2.9 in the rural; the percentage of negroes is 7.5 in the urban and 2.8 in the rural.

**Sex (Table 2).**—In the total population of the state there are 1,687,813 males and 1,605,522 females, or 105.1 males to 100 females. In 1900 the ratio was 105.6 to 100. The number of males to 100 females among native whites is 103; among foreign-born whites, 135.9. It is 101.3 in the urban population and 108 in the rural.

**State of birth (Tables 3 and 4).**—Of the total native population—that is, population born in the United States—72.6 per cent were born in Missouri and 27.4 per cent outside the state; of the native white population, 27.3 per cent were born outside the state, and of the native negro, 30 per cent. Persons born outside the state constitute a larger proportion of the native population in urban than in rural communities.

**Foreign nationalities** (Tables 5 and 12).—Of the foreign-born white population of Missouri, persons born in Germany represent 38.5 per cent; Ireland, 10.2; Russia, 9.3; Austria, 7.1; England, 6; Italy, 5.7; Hungary, 5; Canada, 3.4; Switzerland, 2.7; Sweden, 2.5; Scotland, 1.6; all other countries, 7.8. Of the total white stock of foreign origin, which includes persons born abroad and also natives having one or both parents born abroad, Germany contributed 49.2 per cent; Ireland, 13.2; England, 6.5; Russia, 4.6; Austria, 4; Canada, 3.1; Italy, 2.8; Switzerland, 2.3; Hungary, 2; Sweden, 1.8; Scotland, 1.7; France, 1.5.

**Voting and militia ages** (Table 6).—The total number of males 21 years of age and over is 973,062, representing 29.5 per cent of the population. Of such males, 64.8 per cent are native whites of native parentage, 17.2 per cent native whites of foreign or mixed parentage, 12.5 per cent foreign-born whites, and 5.4 per cent negroes. Of the 121,404 foreign-born white males of voting age, 65,612, or 54 per cent, are naturalized. Males of militia age—18 to 44—number 721,166.

**Age** (Tables 7, 8, and 13).—Of the total population, 10.9 per cent are under 5 years of age, 20.1 per cent from 5 to 14 years, inclusive, 19.8 per cent from 15 to 24, 29.2 per cent from 25 to 44, and 19.7 per cent 45 years of age and over. The foreign-born white population comprises comparatively few children, only 4.2 per cent of this class being under 15 years of age, while 84.9 per cent are 25 years of age and over. Of the native whites of native parentage, only 43.2 per cent are 25 and over; of native whites of foreign or mixed parentage, 57.1 per cent; of negroes, 54.6 per cent.

The urban population shows a smaller proportion of children than the rural and a larger proportion of persons in the prime of life. Migration to the city explains this at least in part. Of the urban population, 34.3 per cent are from 25 to 44 years of age, inclusive, and of the rural, 25.3 per cent.

**School attendance** (Table 9).—The total number of persons of school age—that is, from 6 to 20 years, inclusive—is 993,998, of whom 646,866, or 65.1 per cent, attended school. In addition to these, 7,640 children under 6 and 11,466 persons 21 and over attended school. For boys from 6 to 20 years, inclusive, the percentage attending school was 65.4; for girls, 64.8. For children from 6 to 14 years, inclusive, the percentage attending school was 85.2. The percentage for children of this age among native whites of native parentage was 85.5; among native whites of foreign or mixed parentage, 86.7; among foreign-born whites, 80.7; and among negroes, 75.9. (See Table I.) There is little difference between urban and rural communities as regards the percentage of school attendance for the ages from 6 to 14, but for persons 15 to 20 years the percentage was 26.2 in the urban population and 41.9 in the rural.

**Illiteracy** (Table 10).—There are 111,116 illiterates in the state, representing 4.3 per cent of the total population 10 years of age and over. In 1900 the percentage of illiteracy was 6.4. It is 2.9 among

native whites, 10.1 among foreign-born whites, and 17.4 among negroes.

For all classes combined, the percentage of illiteracy is 3.3 in the urban population and 5.1 in the rural, the rural percentage being higher than the urban for each class separately except the foreign-born whites, most of whom arrive in this country when past the school age. For them the percentage is nearly the same in rural as in urban population.

For persons from 10 to 20 years of age, inclusive, whose literacy depends largely upon present school facilities and school attendance, the percentage of illiteracy is 1.5. (See Table I.)

**Marital condition** (Tables 11 and 14).—In the population 15 years of age and over, 37.2 per cent of the males are single and 28 per cent of the females. The percentage married is 56.9 for males and 60.1 for females; and the percentage widowed 4.8 and 10.8, respectively. The percentages of those reported as divorced, 0.6 and 0.8, respectively, are believed to be too small, because of the probability that many divorced persons class themselves as single or widowed.

That the percentage single is so much smaller for women than for men is due largely to the fact that women marry younger. Thus 12.8 per cent of the females from 15 to 19 years of age are married, as compared with 1.2 per cent of the males, and 51.7 per cent of the females from 20 to 24 years are married, as compared with 25.4 per cent of the males. In the next age group, 25 to 34 years, the difference in the percentage—76.1 for females and 64.9 for males—is not so great, while in the age group 35 to 44 the difference practically disappears. That there is a larger proportion of widows than of widowers may indicate that men more often remarry than women, but, since husbands are generally older than their wives, the marriage relationship is more often broken by death of the husband than by death of the wife.

For the main elements of the population the percentages married among those 15 years of age and over are as follows: Foreign-born whites, 64.2 for males and 62.3 for females; native whites of native parentage, 56.7 and 61.3, respectively; native whites of foreign or mixed parentage, 54.3 and 56.3; negroes, 51.4 and 54.9.

These percentages by no means indicate the relative tendency of the several classes as regards marriage. To determine that, the comparison should be made by age periods, since the proportion married in any class is determined largely by the proportion who have reached the marrying age. Similarly, the proportion widowed depends largely on the proportion past middle life. The percentage married, for males and for females, is higher in rural than in urban communities.

**Dwellings and families.**—The total number of dwellings in Missouri is 677,196, and the total number of families 749,812, there being 110.7 families to each 100 dwellings. (See Table I.) The average number of persons per dwelling is 4.9, and the average number per family, 4.4.

# STATISTICS OF POPULATION.

TABLE 1.—COLOR, NATIVITY, AND PARENTAGE.

CLASS OF POPULATION.	NUMBER.			PER CENT OF TOTAL.		
	1910	1900	1890	1910	1900	1890
<b>THE STATE.</b>						
Total population.....	3,293,335	3,106,685	2,879,185	100.0	100.0	100.0
White.....	3,134,932	2,944,843	2,528,458	95.2	94.8	94.4
Negro.....	157,462	161,234	150,184	4.8	5.2	5.6
Indian.....	313	130	128	(1)	(1)	(1)
Chinese.....	535	449	409	(1)	(1)	(1)
Japanese.....	9	9	6	(1)	(1)	(1)
All other <sup>1</sup> .....	44	—	—	(1)	(1)	(1)
Total native.....	3,063,556	2,890,286	2,444,316	93.0	93.0	91.2
Total foreign born.....	229,779	216,379	234,869	7.0	7.0	8.8
Native white, total.....	2,906,036	2,729,068	2,294,176	88.2	87.8	85.0
Native parentage.....	2,387,835	2,204,874	1,856,477	72.5	71.0	69.3
Foreign parentage.....	312,027	319,110	284,845	9.5	10.3	10.6
Mixed parentage.....	206,174	205,084	152,854	6.3	6.6	5.7
Foreign-born white.....	228,896	215,775	234,282	7.0	6.9	8.7
<b>URBAN POPULATION.</b>						
Total.....	1,898,817	1,128,104	856,966	100.0	100.0	100.0
White.....	1,293,564	1,038,359	785,805	92.5	92.0	91.7
Negro.....	104,462	89,247	70,638	7.5	7.9	8.2
Indian, Chinese, Japanese, and all other.....	801	498	486	0.1	(1)	0.1
Native white, total.....	1,119,759	887,429	628,658	80.1	78.7	73.4
Native parentage.....	768,923	557,153	389,812	55.0	49.4	43.2
Foreign parentage.....	223,271	330,276	258,846	16.0	29.3	30.2
Mixed parentage.....	127,565	—	—	9.1	—	—
Foreign-born white.....	173,795	150,930	157,207	12.4	13.4	18.3
<b>RURAL POPULATION.</b>						
Total.....	1,894,518	1,978,561	1,822,219	100.0	100.0	100.0
White.....	1,841,378	1,906,484	1,742,593	97.2	96.4	95.6
Negro.....	52,990	71,987	79,548	2.8	3.6	4.4
Indian, Chinese, and Japanese.....	150	90	78	(1)	(1)	(1)
Native white, total.....	1,786,277	1,841,639	1,665,518	94.3	93.1	91.4
Native parentage.....	1,618,912	1,647,721	1,486,665	85.5	83.3	81.6
Foreign parentage.....	88,766	193,918	178,853	4.7	9.8	9.8
Mixed parentage.....	78,609	—	—	4.1	—	—
Foreign-born white.....	55,101	64,845	77,075	2.9	3.3	4.2

<sup>1</sup> Less than one-tenth of 1 per cent.    <sup>2</sup> Includes 2 Filipinos and 2 Hindus.

TABLE 2.—SEX, FOR THE STATE AND PRINCIPAL CITIES.

(See also Tables 7, 8, and 13.)

CLASS OF POPULATION.	1910			1900		
	Male.	Female.	Males to 100 females.	Male.	Female.	Males to 100 females.
<b>THE STATE.</b>						
Total population.....	1,687,813	1,605,522	105.1	1,595,710	1,510,955	105.6
White.....	1,606,556	1,528,376	105.1	1,513,977	1,430,866	105.8
Negro.....	80,489	76,963	104.6	81,208	80,028	101.5
Indian, Chinese, Japanese, and all other.....	768	183	419.7	527	61	(1)
Native white, total.....	1,474,700	1,431,336	103.0	1,394,412	1,334,656	104.5
Native parentage.....	1,218,506	1,169,269	104.2	1,131,934	1,072,940	105.5
Foreign parentage.....	154,342	167,685	97.9	159,948	156,162	100.5
Mixed parentage.....	101,792	104,382	97.5	102,530	102,554	100.0
Foreign-born white.....	131,856	97,040	135.9	119,565	96,210	124.3
Urban population.....	703,918	694,899	101.3	569,084	559,020	101.8
Rural population.....	983,895	910,623	108.0	1,026,626	951,935	107.8
<b>CITIES OF OVER 25,000.</b>						
Joplin.....	16,231	15,842	102.5	13,773	12,250	112.4
Kansas City.....	126,414	121,967	103.6	82,729	81,023	102.1
St. Joseph.....	39,665	37,738	105.1	56,631	46,298	122.4
St. Louis.....	346,068	340,961	101.5	288,197	257,041	100.4
Springfield.....	17,401	17,800	97.8	11,343	11,924	95.1

<sup>1</sup> Ratio not shown, the number of females being less than 100.

TABLE 3.—NATIVE POPULATION, DISTINGUISHED AS BORN IN STATE OR OUTSIDE STATE.

CLASS OF POPULATION.	1910	1900	1890	Urban: 1910	
				1910	1910
Total native population.....	3,063,556	2,890,286	2,444,316	1,224,231	1,839,275
Born in state.....	2,222,925	2,035,251	1,632,556	802,974	1,419,951
Born outside state <sup>2</sup> .....	840,631	855,035	781,759	421,307	419,324
Per cent outside state.....	27.4	29.6	32.0	34.4	22.8
Native white population.....	2,906,036	2,729,068	2,294,176	1,119,759	1,786,277
Born in state.....	2,112,820	1,914,688	1,545,627	739,370	1,373,450
Born outside state <sup>2</sup> .....	793,216	814,380	748,549	380,389	412,827
Per cent outside state.....	27.3	29.8	32.5	34.0	23.1
Native negro population.....	157,126	161,081	150,139	104,247	52,879
Born in state.....	109,949	120,526	118,929	63,504	40,445
Born outside state <sup>2</sup> .....	47,177	40,555	36,210	40,743	12,434
Per cent outside state.....	30.0	25.2	24.1	39.1	12.2

<sup>1</sup> Exclusive of 1 Indian not credited to any state of birth.

<sup>2</sup> Includes persons born in United States, state not specified; persons born in outlying possessions, or at sea under United States flag; and American citizens born abroad.

<sup>3</sup> Includes native Indians and Chinese, but the numbers are small.

TABLE 4.—STATE OR DIVISION OF BIRTH.

PLACE OF BIRTH.	NUMBER.		PER CENT OF TOTAL.	
	1910	1900	1910	1900
<b>Total native.....</b>				
Missouri.....	3,063,556	2,890,286	100.0	100.0
Other states.....	2,222,925	2,035,251	72.6	70.4
Illinois.....	840,631	855,035	27.4	29.6
Kentucky.....	186,661	179,342	6.1	6.2
Kansas.....	77,325	85,241	2.5	3.1
Ohio.....	66,751	56,837	2.2	2.0
Indiana.....	64,616	80,966	2.1	2.8
Tennessee.....	64,237	70,519	2.1	2.4
Iowa.....	60,713	64,972	2.0	2.2
Pennsylvania.....	56,893	52,575	1.9	1.8
Arkansas.....	30,249	34,338	1.0	1.2
New York.....	28,822	26,025	0.9	0.9
Virginia.....	26,173	30,268	0.9	1.0
Nebraska.....	24,629	35,376	0.8	1.2
Texas.....	13,733	13,004	0.4	0.4
Wisconsin.....	11,864	9,109	0.4	0.3
Michigan.....	11,370	11,012	0.4	0.4
All other <sup>1</sup> .....	10,124	9,496	0.3	0.3
	106,441	92,955	3.5	3.2
<b>DIVISIONS.</b>				
New England.....	10,310	12,060	0.3	0.4
Middle Atlantic.....	59,529	68,148	1.9	2.4
East North Central.....	337,038	351,335	11.0	12.2
West North Central.....	2,366,828	2,162,991	77.2	74.8
South Atlantic.....	51,124	66,053	1.7	2.3
East South Central.....	153,191	166,231	5.0	5.8
West South Central.....	55,730	43,855	1.8	1.5
Mountain.....	7,617	5,330	0.2	0.2
Pacific.....	4,596	3,504	0.2	0.1
Other <sup>1</sup> .....	17,893	10,779	0.6	0.4

<sup>1</sup> Includes persons born in United States, state not specified; persons born in outlying possessions, or at sea under United States flag; and American citizens born abroad.

TABLE 5.—FOREIGN WHITE STOCK, BY NATIONALITY.

FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE BORN.	WHITE POPULATION OF FOREIGN BIRTH OR FOREIGN PARENTAGE: 1910						Foreign-born white population: 1900
	Total.		Foreign born.		Native.		
	Number.	Per cent.	Number.	Per cent.	Both parents foreign born.	One parent foreign born.	
All countries.....	747,097	100.0	228,896	100.0	312,027	206,174	215,775
Austria.....	29,786	4.0	16,219	7.1	9,526	4,041	8,274
Belgium.....	1,911	0.3	1,000	0.4	510	401	864
Canada—French.....	2,954	0.4	779	0.3	484	1,691	1,049
Canada—Other.....	20,451	2.7	7,152	3.1	2,061	11,298	7,510
Denmark.....	4,256	0.6	1,729	0.8	1,147	1,309	1,609
England.....	48,413	6.5	13,751	6.0	11,107	23,555	15,682
France.....	10,994	1.5	2,792	1.2	3,175	5,027	3,287
Germany.....	367,511	49.2	88,224	38.5	172,678	106,609	110,753
Greece.....	2,951	0.4	2,790	1.2	80	81	66
Holland.....	2,932	0.4	968	0.4	819	1,125	812
Hungary.....	14,574	2.0	11,531	5.0	2,685	358	902
Ireland.....	98,636	13.2	23,290	10.2	45,554	29,792	31,823
Italy.....	21,118	2.8	12,984	5.7	6,919	1,215	4,343
Mexico.....	1,573	0.2	1,412	0.6	55	106	137
Norway.....	1,740	0.2	660	0.3	543	537	530
Roumania.....	1,919	0.3	1,522	0.7	367	30	115
Russia.....	34,262	4.6	21,401	9.3	11,709	1,125	8,329
Scotland.....	12,437	1.7	3,651	1.6	3,038	5,748	3,877
Sweden.....	13,527	1.8	5,654	2.6	4,937	2,936	5,691
Switzerland.....	17,207	2.3	6,141	2.7	4,941	6,125	6,818
Turkey in Asia.....	1,507	0.2	1,084	0.5	388	35	88
Turkey in Europe.....	1,038	0.1	1,000	0.4	27	11	—
Wales.....	4,477	0.6	1,219	0.5	1,448	1,810	1,613
All other.....	130,923	4.1	1,893	0.8	127,829	1,201	1,711

<sup>1</sup> Includes native whites whose parents were born in different foreign countries; for example, one parent in Ireland and the other in Scotland.

TABLE 6.—MALES OF VOTING AND MILITIA AGES.

CLASS OF POPULATION.	MALES OF VOTING AGE—21 AND OVER.				MALES OF MILITIA AGE—15 TO 44.	
	Number.		Per cent.		1910	1900
	1910	1900	1910	1900		
Total.....	973,062	856,684	100.0	100.0	721,166	652,928
White.....	919,480	809,797	94.5	94.5	679,305	624,616
Negro.....	52,921	46,418	5.4	5.4	41,441	37,949
Indian, Chinese, Japanese, and all other.....	661	469	0.1	0.1	420	363
Native white.....	798,076	697,314	82.0	81.4	615,679	571,721
Native parentage.....	630,873	551,438	64.8	64.4	483,258	434,875
Foreign or mixed parentage.....	167,198	145,876	17.2	17.0	132,421	136,856
Foreign-born white.....	121,404	112,483	12.5	13.1	63,626	52,885

SUPPLEMENT FOR MISSOURI.

TABLE 7.—AGE, FOR THE STATE.

AGE PERIOD.	TOTAL POPULATION.				NATIVE WHITE.				FOREIGN-BORN WHITE.		NEGRO.		IND., CHL., JAP., AND ALL OTHER.			
	1910	1900	Male.		Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
			Male.	Female.	Male.	Female.	Male.	Female.								
All ages, number.....	3,283,335	3,106,665	1,687,813	1,605,522	1,218,566	1,169,269	256,134	262,067	131,856	97,040	80,489	76,963	788	183		
Under 5 years.....	380,503	304,036	182,523	177,980	157,230	152,877	18,507	18,228	613	644	6,088	6,211	25	20		
Under 1 year.....	73,929	75,587	37,380	36,549	32,384	31,681	3,815	3,633	35	42	1,139	1,241	7	2		
5 to 9 years.....	338,232	370,764	170,439	167,793	143,945	140,961	18,137	18,313	2,042	2,019	6,288	6,480	24	20		
10 to 14 years.....	324,191	347,265	163,457	160,734	133,361	130,525	21,487	21,342	2,117	2,124	6,468	6,722	24	21		
15 to 19 years.....	334,073	324,379	166,482	167,591	129,528	130,145	25,633	26,306	4,110	3,453	7,187	7,578	23	19		
20 to 24 years.....	319,770	299,266	158,845	160,925	113,993	117,301	28,042	27,949	10,116	6,757	8,631	8,896	00	22		
25 to 29 years.....	286,284	267,346	144,613	141,671	97,725	97,784	24,684	24,624	13,105	8,128	9,023	8,629	76	77		
30 to 34 years.....	247,044	228,602	120,594	120,450	81,394	78,809	24,424	24,684	12,944	8,419	7,372	6,290	23	19		
35 to 39 years.....	231,898	200,053	120,657	111,241	76,020	76,663	24,829	25,857	12,352	8,417	7,372	6,290	84	15		
40 to 44 years.....	195,140	170,996	102,805	92,335	62,357	62,357	21,979	22,232	12,744	8,505	5,618	4,859	107	8		
45 to 49 years.....	163,553	134,694	85,635	76,918	51,455	46,462	18,049	18,215	12,509	8,332	4,498	3,901	113	8		
50 to 54 years.....	145,354	117,004	79,901	65,453	50,031	41,266	14,681	13,665	11,353	7,407	3,763	3,121	73	4		
55 to 59 years.....	104,961	90,634	56,408	48,553	36,729	31,698	7,943	7,497	9,162	7,222	2,534	2,131	40	5		
60 to 64 years.....	84,582	70,538	45,013	39,569	29,793	25,862	4,437	4,208	8,920	7,781	1,836	1,711	27	7		
65 to 74 years.....	108,005	82,673	56,714	51,291	37,124	33,505	4,046	3,627	13,433	12,150	2,053	2,007	10	2		
75 to 84 years.....	36,683	26,363	18,861	17,822	12,124	11,330	882	802	5,243	4,890	611	799	1	1		
85 to 94 years.....	5,271	3,432	2,559	2,712	1,537	1,717	125	122	701	646	196	226	.....	.....		
95 years and over.....	294	274	116	178	53	67	8	6	19	19	36	36	.....	.....		
Age unknown.....	7,497	8,406	5,191	2,306	4,101	1,586	181	179	373	127	535	412	.....	.....		
All ages, per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Under 5 years.....	10.9	11.7	10.8	11.1	12.9	13.1	7.2	7.0	0.5	0.7	7.6	8.1	3.3	10.9		
5 to 9 years.....	10.3	11.9	10.1	10.5	11.8	12.1	7.1	7.0	1.5	2.1	7.8	8.4	3.1	10.9		
10 to 14 years.....	9.8	11.2	9.7	10.0	10.9	11.2	8.4	8.1	1.6	2.2	8.0	8.7	3.1	11.5		
15 to 19 years.....	10.1	10.4	9.9	10.4	10.6	11.1	10.0	10.1	3.1	3.6	8.9	9.8	3.0	10.4		
20 to 24 years.....	9.7	9.6	9.4	10.0	9.4	10.0	10.2	10.7	7.7	7.0	10.7	11.6	7.8	12.0		
25 to 34 years.....	16.2	16.0	16.1	16.3	14.7	15.1	19.2	20.4	19.8	17.1	20.8	20.2	20.3	15.3		
35 to 44 years.....	13.0	11.9	13.2	12.7	11.4	10.9	13.3	18.3	19.0	17.4	16.1	14.5	24.9	12.6		
45 to 64 years.....	15.1	13.3	15.9	14.4	13.8	12.4	17.6	16.6	31.8	31.7	15.7	14.1	32.9	13.1		
65 years and over.....	4.6	3.6	4.6	4.5	4.2	4.0	2.0	1.7	14.7	18.2	3.6	4.1	1.4	2.2		

TABLE 8.—AGE, FOR URBAN AND RURAL POPULATION.

AGE PERIOD.	TOTAL.				NATIVE WHITE.				FOREIGN-BORN WHITE.				NEGRO.			
	Male.		Female.		Male.		Female.		Male.		Female.		Male.		Female.	
	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.
All ages, number.....	703,918	983,895	694,899	910,623	552,824	921,876	566,935	864,401	97,797	34,059	75,998	21,042	52,618	27,871	51,844	25,119
Under 5 years.....	61,460	121,063	60,972	117,008	57,680	118,117	57,038	114,067	518	95	572	72	3,246	2,842	3,350	2,861
Under 1 year.....	12,597	24,783	12,406	24,143	11,947	24,252	11,710	23,554	27	8	35	7	617	522	650	582
5 to 9 years.....	56,483	119,956	57,003	110,790	51,312	110,773	51,727	107,547	1,811	231	1,802	217	3,343	2,945	3,466	3,014
10 to 14 years.....	56,188	107,271	57,728	103,006	50,891	103,957	52,090	99,777	1,869	248	1,875	249	3,415	3,053	3,748	2,974
15 to 19 years.....	64,236	102,246	70,547	97,044	66,556	98,606	62,580	93,961	3,485	625	3,182	271	4,178	3,009	4,773	2,805
20 to 24 years.....	74,480	84,365	79,778	81,147	60,164	79,874	67,186	78,064	3,819	1,797	6,119	638	5,945	2,686	6,455	2,441
25 to 34 years.....	137,931	133,276	133,424	128,697	103,718	124,509	107,283	122,739	21,244	4,805	14,085	2,402	12,839	3,936	12,036	3,488
35 to 44 years.....	108,538	114,924	100,450	103,027	79,070	106,115	78,508	96,965	19,579	5,517	13,670	3,343	9,706	3,284	8,445	2,713
45 to 64 years.....	113,958	153,909	103,886	126,607	75,930	137,199	73,633	115,230	29,729	12,215	22,835	7,907	8,055	4,576	7,403	3,461
65 years and over.....	26,882	51,568	29,331	42,672	14,121	41,826	15,643	35,533	11,078	8,318	11,837	5,868	1,475	1,421	1,848	1,270
Age unknown.....	3,964	1,227	1,681	625	3,382	900	1,247	518	165	208	112	15	416	119	320	92
All ages, per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	8.7	12.3	8.8	12.8	10.4	12.8	10.1	13.2	0.5	0.3	0.8	0.3	6.2	10.2	6.5	11.4
5 to 9 years.....	8.0	11.6	8.2	12.2	9.3	12.0	9.1	12.4	1.9	0.7	2.4	1.0	6.4	10.6	6.7	12.0
10 to 14 years.....	8.0	10.9	8.3	11.3	9.2	11.3	9.2	11.5	1.9	0.7	2.5	1.2	6.5	11.0	7.2	11.8
15 to 19 years.....	9.1	10.4	10.2	10.7	10.2	10.7	11.0	10.9	3.6	1.8	4.2	1.3	7.9	10.8	9.2	11.2
20 to 24 years.....	10.6	8.6	11.5	8.9	10.9	8.7	11.9	9.0	8.5	5.3	8.1	3.0	11.3	9.6	12.5	9.7
25 to 34 years.....	19.6	13.5	19.2	14.1	18.8	13.5	18.9	14.2	21.7	14.1	18.5	11.7	24.4	14.1	23.2	13.9
35 to 44 years.....	15.4	11.7	14.5	11.3	14.3	11.5	13.8	11.2	20.0	16.2	17.9	15.9	18.4	11.8	16.3	10.8
45 to 64 years.....	16.2	15.7	14.9	13.9	13.7	14.9	13.0	13.3	30.4	35.9	30.0	37.6	15.3	16.4	14.3	13.8
65 years and over.....	3.8	5.2	4.2	4.7	2.6	4.5	2.8	4.1	11.3	24.4	15.6	27.9	2.8	3.6	5.1	5.1

TABLE 9.—SCHOOL ATTENDANCE.

AGE PERIOD.	TOTAL.				NATIVE WHITE.				FOREIGN-BORN WHITE.				NEGRO.			
	Attending school.		Number.	Per cent.	Attending school.		Number.	Per cent.	Attending school.		Number.	Per cent.	Attending school.		Number.	Per cent.
	Number.	Per cent.			Number.	Per cent.			Number.	Per cent.			Number.	Per cent.		
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
THE STATE.																
6 to 20 years, inclusive.....	993,998	646,866	65.1	798,833	538,506	67.4	135,263	78,296	57.9	18,083	7,189	39.8	41,682	22,794	54.7	
Male.....	496,851	324,743	65.4	400,109	270,874	67.7	66,874	39,271	58.7	9,538	3,668	38.5	20,255	10,884	53.7	
Female.....	497,147	322,123	64.8	398,724	267,632	67.1	68,389	39,025	57.1	8,545	3,521	41.2	21,427	11,910	55.6	
6 to 9 years.....	268,612	207,728	77.3	225,388	174,613	77.5	29,459	23,549	79.9	3,456	2,633	76.2	10,275	6,907	67.2	
10 to 14 years.....	324,191	297,116	91.6	263,886	243,487	92.3	42,829	39,105	91.3	4,241	3,581	84.4	13,190	10,904	82.7	
15 to 17 years.....	197,220	109,004	55.3	155,128	92,179	59.4	30,368	12,169	40.1	3,333	703	21.1	8,307	3,944	47.1	
18 to 20 years.....	203,975	33,018	16.2	154,431	25,227	18.3	32,607	3,473	10.7	7,048	272	3.9	9,850	1,030	10.5	
Under 6 years.....		7,640	.....		6,425	.....		842	.....		78	.....		293	.....	
21 years and over.....		11,466	.....		8,701	.....		1,826	.....		567	.....		351	.....	
Total attending school.....		665,972	.....		553,632	.....		80,964	.....		7,834	.....		23,438	.....	



STATISTICS OF POPULATION.

TABLE 10.—ILLITERATE PERSONS 10 YEARS OF AGE AND OVER.

CLASS OF POPULATION.	BOTH SEXES.		MALE.		FEMALE.		CLASS OF POPULATION.	BOTH SEXES.		MALE.		FEMALE.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.		Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
THE STATE.							URBAN POPULATION.						
Total illiterate, 1910.....	111,116	4.3	53,106	4.4	53,010	4.2	Total illiterate, 1910.....	33,376	3.3	17,924	3.1	20,452	3.5
Native white.....	65,242	2.9	35,113	3.1	30,129	2.7	Native white.....	8,113	0.9	3,766	0.8	4,347	0.9
Native parentage.....	60,070	3.4	32,559	3.5	27,511	3.1	Native parentage.....	6,288	1.0	3,031	1.0	3,257	1.1
Foreign or mixed parentage.....	5,172	1.2	2,554	1.2	2,618	1.2	Foreign or mixed parentage.....	1,825	0.6	735	0.5	1,090	0.7
Foreign-born white.....	22,631	10.1	11,676	9.0	10,955	11.6	Foreign-born white.....	17,463	10.3	8,589	9.0	8,874	12.1
Negro.....	23,062	17.4	11,161	16.4	11,901	18.5	Negro.....	12,645	13.9	5,427	11.8	7,218	16.0
Total illiterate, 1900.....							RURAL POPULATION.						
Total illiterate, 1900.....	152,844	6.4	75,272	6.2	77,572	6.8	Total illiterate, 1910.....	72,740	5.1	40,188	5.4	32,558	4.8
Native white.....	98,405	4.8	49,840	4.8	46,565	4.7	Native white.....	57,129	4.3	31,347	4.5	25,782	4.0
Native parentage.....	89,203	5.6	46,276	5.6	42,927	5.5	Native parentage.....	53,782	4.5	29,523	4.8	24,254	4.2
Foreign or mixed parentage.....	7,202	1.7	3,564	1.7	3,638	1.7	Foreign or mixed parentage.....	3,347	2.3	1,819	2.4	1,528	2.2
Foreign-born white.....	19,044	9.3	8,001	6.7	11,043	12.5	Foreign-born white.....	5,168	9.5	3,067	9.2	2,081	10.0
Negro.....	36,390	28.1	17,336	26.5	19,054	29.7	Negro.....	10,417	25.2	5,734	26.0	4,683	24.3

TABLE 11.—MARITAL CONDITION OF PERSONS 15 YEARS OF AGE AND OVER.

CLASS OF POPULATION AND AGE PERIOD.	MALES 15 YEARS OF AGE AND OVER.						FEMALES 15 YEARS OF AGE AND OVER.							
	Total. <sup>1</sup>	Single.		Married.		Wid-owed.	Di-voiced.	Total. <sup>1</sup>	Single.		Married.		Wid-owed.	Di-voiced.
		Number.	Per cent.	Number.	Per cent.				Number.	Per cent.	Number.	Per cent.		
THE STATE.														
Total, 1910.....	1,171,394	435,219	37.2	665,938	56.9	58,518	7,020	1,098,015	308,184	28.0	680,819	60.1	118,472	8,558
Total, 1900.....	1,047,568	421,228	40.2	570,115	54.4	48,189	3,564	877,032	295,822	30.3	588,817	68.2	108,100	4,826
15 to 19 years.....	166,482	163,542	98.2	1,918	1.2	41	13	167,591	144,587	86.3	21,447	12.8	344	170
20 to 24 years.....	158,845	116,817	73.5	40,332	25.4	649	286	160,925	74,351	46.2	83,123	51.7	1,942	1,051
25 to 34 years.....	271,207	88,379	32.6	175,985	64.9	4,309	1,713	262,121	51,312	19.6	199,487	76.1	8,233	2,783
35 to 44 years.....	223,462	35,791	16.0	177,437	79.4	7,753	2,039	203,576	20,735	10.2	165,350	81.2	15,088	2,336
45 years and over.....	346,207	29,707	8.6	269,338	77.8	43,590	2,946	16,682	16,682	5.5	190,680	63.0	92,516	2,297
Age unknown.....	5,191	983	18.9	883	17.0	176	23	2,306	517	22.4	732	31.7	249	21
Native white:														
Native parentage.....	784,027	294,518	37.6	444,874	56.7	35,134	4,543	744,906	211,571	28.4	453,641	61.3	69,012	5,519
15 to 24 years.....	243,525	208,214	85.5	33,393	13.7	520	219	247,446	161,736	65.4	82,197	33.2	1,571	962
25 to 44 years.....	317,496	70,142	22.1	236,577	74.5	7,661	2,453	303,977	40,358	13.3	247,141	81.3	13,004	3,147
45 years and over.....	218,905	15,475	7.1	174,344	79.6	26,859	1,854	191,897	9,113	4.7	126,838	66.1	54,281	1,460
Foreign or mixed parentage.....	197,943	82,482	41.7	107,560	54.3	6,324	1,119	204,184	70,326	34.4	115,004	56.3	16,847	1,611
15 to 24 years.....	51,675	46,739	90.4	4,610	8.9	54	35	54,345	41,808	76.9	11,940	22.0	156	151
25 to 44 years.....	95,916	29,568	30.8	63,735	66.4	1,812	652	101,518	23,749	23.4	71,769	70.7	4,869	1,039
45 years and over.....	50,171	6,097	12.2	39,153	78.0	4,447	431	48,142	4,708	9.8	31,220	64.8	11,771	420
Foreign-born white.....														
15 to 24 years.....	14,226	12,059	84.8	1,954	13.7	18	6	10,210	5,422	53.1	4,590	45.0	66	29
25 to 44 years.....	51,145	15,174	29.7	34,541	67.5	867	197	33,409	4,297	12.8	27,267	81.5	1,679	207
45 years and over.....	61,340	6,498	10.6	44,978	73.3	9,327	409	48,447	2,255	4.7	25,600	52.8	20,286	265
Negro.....														
15 to 24 years.....	15,818	13,271	83.9	2,288	14.5	98	39	16,474	9,944	60.4	5,830	35.4	463	139
25 to 44 years.....	29,765	9,056	30.4	18,462	62.0	1,715	448	26,682	3,634	13.6	18,624	69.8	3,763	626
45 years and over.....	15,527	1,526	9.8	10,769	69.4	2,944	252	13,982	600	4.4	7,009	50.1	6,181	132
URBAN POPULATION.														
Total.....	529,789	208,136	39.3	288,533	54.5	24,510	4,124	519,196	159,339	30.7	285,693	55.0	66,434	5,780
15 to 24 years.....	138,716	119,958	86.5	17,498	12.6	269	177	150,325	104,005	69.2	43,395	28.9	1,233	748
25 to 44 years.....	246,469	72,360	29.4	165,084	67.0	5,962	2,383	233,973	45,743	19.6	168,397	72.0	15,904	3,667
45 years and over.....	140,640	15,191	10.8	105,446	75.0	18,188	1,549	133,217	9,249	6.9	78,442	58.9	48,999	1,348
Age unknown.....	3,964	627	15.8	605	15.3	91	15	1,681	342	20.3	459	27.3	238	17
Native white—Native parentage.....														
Native white—Native parentage.....	264,808	107,764	40.7	140,771	53.2	10,510	2,229	263,905	86,016	32.6	144,995	54.9	28,409	3,201
Native white—Foreign or mixed par.....	128,133	56,837	44.4	66,283	51.7	3,800	585	142,175	52,787	37.1	75,066	52.8	12,666	1,360
Foreign-born white.....	93,599	28,483	30.4	59,454	63.5	6,821	452	71,749	10,564	14.7	43,615	60.8	16,954	439
Negro.....	42,614	16,675	39.1	21,789	51.1	3,262	556	41,280	9,963	24.1	21,973	53.2	8,391	780
RURAL POPULATION.														
Total.....	641,605	227,083	35.4	377,405	58.8	32,008	2,896	579,819	148,845	25.7	375,126	64.7	52,038	2,778
15 to 24 years.....	186,611	160,401	85.6	24,752	13.3	421	122	178,191	114,933	64.5	61,175	34.3	993	473
25 to 44 years.....	248,200	51,810	20.9	188,338	75.9	6,100	1,869	231,724	26,304	11.4	196,440	84.8	7,417	1,352
45 years and over.....	205,567	14,516	7.1	163,937	79.7	25,402	1,397	169,279	7,433	4.4	117,238	69.3	43,517	949
Age unknown.....	1,227	356	29.0	378	30.8	85	8	625	175	28.0	273	43.7	111	4
Native white—Native parentage.....														
Native white—Native parentage.....	519,219	188,754	36.0	304,103	58.6	24,624	2,314	481,001	125,545	26.1	311,646	64.8	40,603	2,318
Native white—Foreign or mixed par.....	69,810	26,645	38.7	41,777	59.1	2,524	234	62,009	17,559	28.3	39,938	64.4	4,181	261
Foreign-born white.....	33,485	7,352	22.0	22,083	65.9	3,308	162	20,504	1,444	7.0	13,884	67.7	5,085	63
Negro.....	19,031	7,292	38.3	9,925	52.2	1,549	186	16,270	4,277	26.3	9,640	59.3	2,162	140

<sup>1</sup> Total includes persons whose marital condition is unknown.  
<sup>2</sup> Totals include persons of unknown age.

TABLE 12.—FOREIGN WHITE STOCK, BY NATIONALITY, FOR CITIES OF 100,000 OR MORE.

FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE BORN.	WHITE POPULATION OF FOREIGN BIRTH OR FOREIGN PARENTAGE: 1910						Foreign-born white population: 1900	FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE BORN.	WHITE POPULATION OF FOREIGN BIRTH OR FOREIGN PARENTAGE: 1910						Foreign-born white population: 1900
	Total.		Foreign born.		Native.				Total.		Foreign born.		Native.		
	Number.	Per cent.	Number.	Per cent.	Both parents foreign born.	One parent foreign born.			Number.	Per cent.	Number.	Per cent.	Both parents foreign born.	One parent foreign born.	
<b>KANSAS CITY.</b>															
All countries.....	70,960	100.0	25,327	100.0	27,930	17,703	18,287	Italy.....	4,617	6.5	2,579	10.2	1,878	160	1,034
Austria.....	968	1.4	570	2.3	247	151	438	Mexico.....	270	0.4	233	0.9	17	20	14
Belgium.....	488	0.7	285	1.1	135	68	90	Norway.....	372	0.5	143	0.6	126	103	100
Canada—French.....	537	0.8	149	0.6	109	299	178	Roumania.....	224	0.3	155	0.6	60	9	20
Canada—Other.....	4,107	5.8	1,539	6.3	457	2,061	1,361	Russia.....	5,612	7.9	3,403	13.4	2,007	202	1,231
Denmark.....	728	1.0	365	1.4	227	136	241	Scotland.....	1,974	2.8	666	2.6	496	812	611
England.....	6,442	9.1	2,144	8.5	1,416	2,882	1,863	Sweden.....	4,627	6.5	2,158	8.5	1,881	588	1,809
France.....	912	1.3	275	1.1	235	402	283	Switzerland.....	861	1.2	343	1.4	218	300	233
Germany.....	18,826	26.5	5,354	21.1	8,525	4,947	4,834	Turkey in Asia.....	190	0.3	127	0.5	59	4	7
Greece.....	781	1.1	753	3.0	12	11	16	Turkey in Europe.....	23	(1)	19	0.1	3	1	10
Holland.....	286	0.4	103	0.4	99	84	44	Wales.....	491	0.7	117	0.5	159	215	109
Hungary.....	569	0.8	332	1.3	182	55	118	All other.....	3,590	5.1	194	0.8	3,286	110	208
Ireland.....	13,448	18.9	3,266	12.9	6,096	4,083	3,505								
<b>ST. LOUIS.</b>															
All countries.....	372,652	100.0	125,706	100.0	163,003	83,943	110,966	Italy.....	12,002	3.2	7,594	6.0	3,766	642	2,227
Austria.....	20,244	5.4	11,171	8.9	6,574	2,499	5,474	Mexico.....	240	0.1	179	0.1	26	35	70
Belgium.....	669	0.2	353	0.3	151	165	216	Norway.....	462	0.1	204	0.2	139	122	172
Canada—French.....	914	0.2	260	0.2	156	498	335	Roumania.....	1,348	0.4	1,055	0.8	273	20	80
Canada—Other.....	5,308	1.4	2,218	1.8	504	2,536	2,121	Russia.....	24,534	6.6	15,480	12.3	8,388	666	6,632
Denmark.....	1,016	0.3	441	0.4	248	327	389	Scotland.....	3,855	1.0	1,313	1.0	983	1,559	1,264
England.....	16,033	4.3	5,221	4.2	3,753	7,059	5,793	Sweden.....	2,437	0.7	1,129	0.9	768	540	1,115
France.....	4,800	1.3	1,218	1.0	1,406	2,176	1,462	Switzerland.....	6,693	1.8	2,653	2.1	1,884	2,166	2,751
Germany.....	186,404	50.0	47,765	38.0	90,329	48,310	59,970	Turkey in Asia.....	990	0.3	730	0.6	254	6	42
Greece.....	1,370	0.4	1,312	1.0	32	26	38	Turkey in Europe.....	849	0.2	838	0.7	5	6	1
Holland.....	1,138	0.3	422	0.3	295	421	368	Wales.....	723	0.2	197	0.2	174	352	238
Hungary.....	10,819	2.9	8,758	7.0	1,874	187	561	All other.....	15,322	4.1	927	0.7	13,966	429	828
Ireland.....	54,482	14.6	14,268	11.4	27,058	13,156	19,420								

<sup>1</sup> Less than one-tenth of 1 per cent.

<sup>2</sup> Includes native whites whose parents were born in different foreign countries; for example, one parent in Ireland and the other in Scotland.

TABLE 13.—AGE, FOR CITIES OF 25,000 OR MORE.

AGE PERIOD.	TOTAL.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.		AGE PERIOD.	TOTAL.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Joplin.....</b>	<b>18,231</b>	<b>15,842</b>	<b>15,283</b>	<b>15,069</b>	<b>546</b>	<b>368</b>	<b>397</b>	<b>404</b>	<b>St. Joseph—</b>								
Under 5 years.....	1,702	1,722	1,675	1,693	1	1	27	28	Continued.								
Under 1 year.....	300	342	296	339			4	3	25 to 34 years.....	8,004	7,180	6,409	6,093	1,022	603	569	453
5 to 9 years.....	1,561	1,615	1,531	1,589	8	1	22	25	35 to 44 years.....	6,221	5,523	4,856	4,533	961	666	400	322
10 to 14 years.....	1,317	1,415	1,288	1,376	3	9	26	30	45 to 64 years.....	6,511	5,535	4,809	4,271	1,352	984	344	278
15 to 19 years.....	1,454	1,599	1,411	1,551	9	4	34	44	65 years and over.....	1,573	1,628	943	1,014	573	543	57	71
20 to 24 years.....	1,544	1,777	1,469	1,692	28	21	46	64	Age unknown.....	96	27	92	19	3	6	1	2
25 to 34 years.....	2,993	2,987	2,787	2,820	93	67	111	100	<b>St. Louis.....</b>	<b>346,068</b>	<b>340,961</b>	<b>253,095</b>	<b>263,687</b>	<b>70,297</b>	<b>55,409</b>	<b>22,168</b>	<b>21,792</b>
35 to 44 years.....	2,642	2,153	2,337	2,020	137	68	67	64	Under 5 years.....	30,290	29,810	28,579	27,995	389	436	1,314	1,371
45 to 64 years.....	2,557	2,066	2,314	1,885	191	138	51	43	Under 1 year.....	6,268	6,181	5,988	5,866	19	25	248	290
65 years and over.....	535	494	448	429	76	59	11	6	5 to 9 years.....	27,077	27,590	24,432	24,845	1,390	1,396	1,243	1,345
Age unknown.....	20	14	23	14	1		2		10 to 14 years.....	27,898	28,318	25,157	25,474	1,440	1,446	1,293	1,387
<b>Kansas City.....</b>	<b>126,414</b>	<b>121,967</b>	<b>99,993</b>	<b>99,357</b>	<b>14,426</b>	<b>10,901</b>	<b>11,685</b>	<b>11,681</b>	15 to 19 years.....	32,064	34,346	27,327	30,080	2,660	2,508	1,567	1,752
Under 5 years.....	9,384	9,214	8,672	8,530	82	92	623	588	20 to 24 years.....	37,192	39,701	28,490	32,323	6,195	4,610	2,479	2,756
Under 1 year.....	1,947	1,892	1,818	1,771	4	7	123	112	25 to 34 years.....	70,510	66,701	48,806	50,921	15,676	10,260	5,932	5,511
5 to 9 years.....	8,641	8,518	7,786	7,629	287	261	565	624	35 to 44 years.....	54,580	49,966	35,961	36,434	14,005	9,664	4,473	3,799
10 to 14 years.....	8,351	8,628	7,472	7,660	288	280	590	687	45 to 64 years.....	54,034	50,626	29,566	31,016	21,042	16,462	3,228	3,148
15 to 19 years.....	10,177	11,358	8,875	9,986	512	412	784	958	65 years and over.....	11,468	13,597	3,463	4,368	7,405	8,568	693	659
20 to 24 years.....	13,908	14,936	11,243	12,329	1,311	983	1,337	1,621	Age unknown.....	955	366	814	231	95	69	46	64
25 to 34 years.....	26,979	26,590	20,266	20,980	3,321	2,359	3,368	3,243	<b>Springfield.....</b>	<b>17,401</b>	<b>17,800</b>	<b>15,738</b>	<b>16,332</b>	<b>659</b>	<b>467</b>	<b>1,003</b>	<b>992</b>
35 to 44 years.....	21,069	19,303	15,520	14,982	3,066	2,243	2,465	2,074	Under 5 years.....	1,679	1,769	1,597	1,701				
45 to 64 years.....	21,586	18,087	15,537	13,548	4,258	3,082	1,759	1,455	Under 1 year.....	361	370	350	354				
65 years and over.....	4,182	4,459	2,729	2,999	1,261	1,161	191	299	5 to 9 years.....	1,584	1,572	1,490	1,488				
Age unknown.....	2,137	874	1,893	714	40	28	203	132	10 to 14 years.....	1,518	1,585	1,418	1,486				
<b>St. Joseph.....</b>	<b>39,665</b>	<b>37,738</b>	<b>32,716</b>	<b>32,299</b>	<b>4,689</b>	<b>3,424</b>	<b>2,241</b>	<b>2,008</b>	15 to 19 years.....	1,744	1,951	1,607	1,836				
Under 5 years.....	3,178	3,276	3,027	3,130	23	19	128	127	20 to 24 years.....	1,845	2,138	1,714	2,000				
Under 1 year.....	617	619	589	594	1		27	25	25 to 34 years.....	3,037	3,218	2,798	2,964				
5 to 9 years.....	3,124	3,086	2,903	2,871	77	85	144	130	35 to 44 years.....	2,365	2,311	2,105	2,069				
10 to 14 years.....	2,934	3,109	2,716	2,890	81	78	136	140	45 to 64 years.....	2,834	2,519	2,369	2,174				
15 to 19 years.....	3,511	3,983	3,155	3,627	167	145	188	211	65 years and over.....	709	679	562	562				
20 to 24 years.....	4,513	4,391	3,806	3,851	430	295	274	244	Age unknown.....	86	58	78	52				



# STATISTICS OF POPULATION.

**TABLE 14.—MARITAL CONDITION, FOR CITIES OF 25,000 OR MORE.**

[Per cent not shown where base is less than 100.]

CLASS OF POPULATION AND AGE PERIOD.	MALES 15 YEARS OF AGE AND OVER.						FEMALES 15 YEARS OF AGE AND OVER.							
	Total. <sup>1</sup>	Single.		Married.		Wid-owed.	Di-voiced.	Total. <sup>1</sup>	Single.		Married.		Wid-owed.	Di-voiced.
		Number.	Per cent.	Number.	Per cent.				Number.	Per cent.	Number.	Per cent.		
<b>Joplin</b>														
Total.....	11,651	3,833	32.9	7,045	60.5	619	120	11,090	2,871	23.2	6,998	63.1	1,342	170
15 to 24 years.....	2,998	2,444	81.5	521	17.4	14	7	3,376	1,964	58.2	1,340	39.7	42	25
25 to 44 years.....	5,635	1,170	21.1	4,127	74.6	162	71	5,140	533	10.4	4,088	79.5	409	110
45 years and over.....	3,092	206	6.7	2,397	77.5	443	42	2,560	67	2.6	1,566	61.2	590	35
Age unknown.....	26	13						14	7		4		1	
Native white—Native parentage.....	9,697	3,206	33.1	5,862	60.5	501	99	9,343	2,159	23.1	5,939	63.6	1,097	139
Native white—Foreign or mixed parentage.....	1,092	366	33.5	604	60.8	47	13	1,068	283	26.5	661	61.9	108	16
Foreign-born white.....	535	127	23.7	357	66.7	46	4	357	43	12.0	233	65.3	79	2
Negro.....	322	132	41.0	159	49.4	25	4	321	86	26.8	104	51.1	58	12
<b>Kansas City</b>														
Total.....	100,038	37,590	37.6	54,691	54.7	4,582	1,104	95,607	27,195	28.4	54,397	56.9	11,855	1,506
15 to 24 years.....	24,085	20,446	84.9	3,370	14.0	53	38	26,294	17,324	65.9	8,351	31.8	293	206
25 to 44 years.....	48,048	14,228	29.6	31,690	66.0	1,274	674	45,893	8,470	18.5	32,835	71.5	3,545	997
45 years and over.....	25,788	2,658	10.3	19,437	75.4	3,231	385	22,546	1,266	5.6	13,019	57.7	7,942	302
Age unknown.....	2,137	258	12.1	194	9.1	24	7	874	135	15.4	192	22.0	75	4
Native white—Native parentage.....	59,734	22,187	37.1	32,584	54.5	2,463	680	57,862	16,703	28.9	33,043	57.1	6,599	973
Native white—Foreign or mixed parentage.....	16,329	7,351	45.0	8,226	50.4	519	171	17,676	6,481	36.7	9,438	53.4	1,480	230
Foreign-born white.....	13,769	4,176	30.3	8,595	62.4	870	85	10,268	1,734	16.9	6,604	64.3	1,856	60
Negro.....	10,107	3,818	37.8	5,261	52.0	727	168	9,783	2,275	23.3	5,295	54.1	1,920	246
<b>St. Joseph</b>														
Total.....	30,429	12,293	40.4	16,100	52.9	1,492	271	28,267	8,569	30.3	15,934	56.4	3,328	368
15 to 24 years.....	8,024	6,812	84.9	1,143	14.2	11	13	8,374	5,595	66.8	2,629	31.4	73	55
25 to 44 years.....	14,225	4,560	32.1	9,093	63.9	333	146	12,703	2,477	19.5	9,204	72.5	797	217
45 years and over.....	8,084	914	11.3	5,860	72.5	1,147	112	7,163	490	6.8	4,096	57.2	2,456	96
Age unknown.....	96	7		4		1		27	7		5		2	
Native white—Native parentage.....	18,790	7,701	41.0	9,875	52.6	837	174	17,550	5,266	30.0	10,098	57.5	1,908	241
Native white—Foreign or mixed parentage.....	5,280	2,412	45.7	2,630	49.8	183	35	5,858	2,348	40.1	2,947	50.3	484	65
Foreign-born white.....	4,508	1,395	30.9	2,705	60.0	340	25	3,242	553	17.1	2,008	61.9	653	19
Negro.....	1,833	779	42.5	880	48.0	130	37	1,611	401	24.9	877	54.4	282	43
<b>St. Louis</b>														
Total.....	260,803	109,565	42.0	136,793	52.5	11,474	1,712	255,243	83,462	32.7	134,797	52.8	23,702	2,605
15 to 24 years.....	69,256	60,962	88.0	7,838	11.3	101	70	74,047	52,963	71.5	19,864	26.8	509	283
25 to 44 years.....	125,090	39,609	31.7	81,548	65.2	2,727	950	116,607	25,044	21.5	81,834	70.2	7,924	1,681
45 years and over.....	65,502	8,844	13.5	47,314	72.2	8,627	661	64,223	5,345	8.3	32,990	51.4	25,193	635
Age unknown.....	955	150	15.7	93	9.7	19	1	366	110	30.1	109	29.8	76	6
Native white—Native parentage.....	85,556	41,702	48.7	39,658	46.4	2,653	654	85,362	33,992	39.8	41,870	49.0	8,122	1,056
Native white—Foreign or mixed parentage.....	39,371	40,979	45.9	45,137	50.5	2,500	582	100,011	37,925	37.9	51,947	51.9	8,999	944
Foreign-born white.....	67,078	19,329	28.8	42,400	63.2	4,889	306	52,131	7,607	14.6	31,356	60.1	12,711	329
Negro.....	18,318	7,271	39.7	9,415	51.4	1,421	169	17,689	3,916	22.1	9,607	54.3	3,860	276
<b>Springfield</b>														
Total.....	12,620	4,272	33.9	7,599	60.2	581	80	12,874	3,625	28.2	7,620	59.2	1,435	148
15 to 24 years.....	3,589	2,958	82.4	589	16.4	10	7	4,089	2,643	64.6	1,361	33.3	44	23
25 to 44 years.....	5,402	1,096	20.3	4,088	75.7	148	44	5,529	845	15.3	4,237	76.6	348	88
45 years and over.....	3,543	189	5.3	2,896	81.7	421	29	3,198	125	3.9	1,996	62.4	1,035	34
Age unknown.....	86	29		26		2		58	12		26		8	1
Native white—Native parentage.....	9,931	3,439	34.6	5,937	59.8	419	63	10,297	2,930	28.5	6,156	59.8	1,054	119
Native white—Foreign or mixed parentage.....	1,302	456	35.0	792	60.8	43	7	1,360	444	32.6	765	56.3	138	9
Foreign-born white.....	656	110	16.8	470	71.6	69	6	463	60	13.0	289	62.4	108	5
Negro.....	781	267	36.5	400	54.7	50	4	747	189	25.3	408	54.6	132	13

<sup>1</sup> Total includes persons whose marital condition is unknown.

**TABLE 15.—INDIAN, CHINESE, AND JAPANESE POPULATION FOR PRINCIPAL COUNTIES.**

COUNTY.	INDIAN.			CHINESE.			JAPANESE.			COUNTY.	INDIAN.			CHINESE.			JAPANESE.		
	1910	1900	1890	1910	1900	1890	1910	1900	1890		1910	1900	1890	1910	1900	1890	1910	1900	1890
The state.....	313	130	128	535	449	409	99	9	6	Mercer.....	12								
Buchanan.....	18			8	7	10				Miller.....	13	2	1						
Cooper.....	1	27	6		1	1				Newton.....	34	21	10					1	1
Greene.....	10		1			5				St. Louis.....	1	1	2	5	2			12	
Jackson.....	48	4	8	63	90	187	33	2	1	St. Louis city.....	111	21	31	423	312	170		43	4
Jasper.....	22	9	13	2	5	3				Remainder of state.....	41	33	45	34	32	33		10	2
McDonald.....	2	12	10																

<sup>1</sup> Includes 1 Indian specially enumerated in 1890, not credited to any county.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

[Per cent not shown where base is less than 100.

SUBJECT.	THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	Bates.	Benton.	Bollinger.
<b>POPULATION</b>										
Total population, 1910.....	3,293,335	22,700	15,282	13,604	21,687	23,869	16,747	25,869	14,881	14,578
1900.....	3,106,665	21,728	17,332	16,501	21,160	25,632	18,253	30,141	16,556	14,650
1890.....	2,679,185	17,417	16,000	15,533	22,074	22,943	18,504	32,223	14,973	13,121
1880.....	2,108,380	15,190	16,318	14,556	19,732	14,405	10,332	25,381	12,396	11,130
1870.....	1,721,295	11,443	15,137	8,440	12,307	10,373	5,087	15,960	11,322	8,162
Increase, 1900-1910.....	186,670	972	-2,050	-2,897	527	-1,663	-1,506	-4,272	-1,675	-74
Per cent of increase.....	6.0	4.5	-11.8	-17.6	2.5	-6.5	-8.3	-14.2	-10.1	-0.5
Increase, 1890-1900.....	427,480	4,311	1,332	968	-914	2,589	-251	-2,082	1,583	1,629
Per cent of increase.....	16.0	24.8	8.3	6.2	-4.1	11.3	-1.4	-6.5	10.6	11.7
Land area (square miles).....	68,727	571	428	528	685	784	506	870	745	609
Population per square mile, 1910.....	47.9	39.8	35.7	25.8	31.7	30.4	28.1	29.7	20.0	23.9
Rural population per square mile, 1910.....	27.6	28.6	35.7	25.8	23.0	25.1	28.1	23.2	20.0	23.9
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	1,308,817	6,347	.....	.....	5,939	4,177	.....	5,649	.....	.....
Same places in 1900.....	1,143,481	5,960	.....	.....	5,099	3,115	.....	7,211	.....	.....
Per cent of increase, 1900-1910.....	22.3	6.4	.....	.....	16.5	34.1	.....	-21.7	.....	.....
Rural, 1910—Remainder of county in 1910.....	1,894,518	10,353	15,282	13,604	15,748	19,692	16,747	20,220	14,881	14,578
Same territory in 1900.....	1,903,234	15,762	17,332	16,501	16,061	22,417	18,253	22,930	16,556	14,650
Per cent of increase, 1900-1910.....	-3.5	3.7	-11.8	-17.6	-1.9	-12.2	-8.3	-11.8	-10.1	-0.5
Urban, 1900—Places of 2,500 or more in 1900.....	1,128,104	5,966	.....	.....	5,099	3,115	2,737	7,211	.....	.....
Rural, 1900—Remainder of county in 1900.....	1,978,561	15,762	17,332	16,501	16,061	22,417	15,516	22,930	16,556	14,650
Per cent in places of 2,500 or more, 1910.....	42.5	28.0	.....	.....	27.4	17.5	.....	21.8	.....	.....
Per cent in places of 2,500 or more, 1900.....	36.3	27.5	.....	.....	24.1	12.2	15.0	23.9	.....	.....
<b>COLOR AND NATIVITY</b>										
White.....	3,134,932	22,484	15,152	13,590	20,067	23,800	16,723	25,628	14,745	14,545
Number in 1900.....	2,944,843	21,412	17,112	16,470	19,530	25,523	18,205	29,324	16,366	14,636
Number in 1890.....	2,628,468	17,114	15,761	15,435	20,250	22,846	18,457	31,817	14,808	15,007
Negro.....	157,452	216	120	14	1,617	6	24	238	136	30
Number in 1900.....	161,234	316	220	31	1,687	9	48	307	190	14
Number in 1890.....	160,184	303	249	48	1,840	97	47	404	165	19
Black.....	112,762	123	86	12	1,329	6	16	167	101	19
Mulatto.....	44,690	93	44	2	288	.....	8	71	35	80
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	951	.....	.....	.....	3	3	.....	3	.....	.....
Native white—Native parentage.....	2,387,835	19,730	12,994	11,639	17,802	21,581	14,595	22,714	12,483	13,666
Number in 1900.....	2,204,874	18,188	12,282	15,671	17,064	23,091	16,008	25,010	15,668	13,524
Native white—Foreign or mixed parentage.....	518,201	1,781	1,598	1,468	1,768	1,644	1,497	2,168	1,816	719
Number in 1900.....	624,194	1,729	2,073	2,041	1,902	1,683	1,683	2,838	2,151	876
Native white—Foreign parentage.....	312,027	984	803	784	993	950	726	1,102	982	317
Native white—Mixed parentage.....	206,174	797	795	704	775	694	771	1,064	834	402
Foreign-born white.....	228,896	973	560	483	497	635	631	748	446	161
Number in 1900.....	215,775	495	757	758	580	796	574	1,094	647	236
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	72.5	86.9	85.0	85.6	82.1	90.4	87.1	87.8	83.9	93.8
Per cent in 1900.....	71.0	83.9	82.4	82.9	80.6	90.4	87.7	86.0	82.0	82.3
Native white—Foreign or mixed parentage.....	15.7	7.8	10.5	10.8	8.2	6.9	8.9	8.4	12.2	4.9
Per cent in 1900.....	16.9	8.0	12.0	12.4	9.0	6.4	8.9	9.4	15.0	6.0
Foreign-born white.....	7.0	4.3	3.7	3.6	2.3	2.7	3.8	2.9	3.0	1.1
Per cent in 1900.....	6.9	2.3	4.4	4.0	2.6	3.1	3.1	3.6	3.9	1.6
Negro.....	4.8	1.0	0.9	0.1	7.5	(*)	0.1	0.9	0.9	0.2
Per cent in 1900.....	5.2	1.5	1.3	0.2	7.7	(*)	0.5	1.0	1.1	0.1
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	16,219	154	6	7	22	10	51	16	23	1
Belgium.....	1,000	4	.....	.....	2	.....	1	57	1	.....
Canada—French.....	779	2	.....	.....	.....	.....	3	3	1	1
Canada—Other.....	7,182	49	24	46	30	25	37	25	9	2
Denmark.....	1,729	1	7	7	10	6	8	7	.....	3
England.....	13,751	135	56	48	47	33	108	95	14	9
France.....	2,792	11	4	10	9	17	10	17	1	.....
Germany.....	88,224	151	169	276	254	270	164	335	356	93
Greece.....	2,790	9	14	2	5	.....	.....	22	.....	1
Holland.....	988	1	.....	.....	.....	3	2	1	.....	42
Hungary.....	11,531	5	2	1	.....	4	3	1	2	1
Ireland.....	23,290	40	31	32	38	49	32	43	5	5
Italy.....	12,984	289	.....	1	5	79	98	5	.....	.....
Mexico.....	1,412	1	.....	.....	.....	.....	.....	.....	.....	.....
Roumania.....	1,522	.....	.....	.....	.....	.....	.....	.....	6	.....
Russia.....	21,401	9	3	.....	5	34	1	1	3	.....
Scotland.....	3,651	44	15	21	13	14	27	41	4	1
Sweden.....	5,654	21	16	14	10	55	31	28	11	.....
Switzerland.....	6,141	6	208	12	14	21	49	37	7	2
Turkey in Asia.....	1,084	1	.....	.....	1	.....	.....	.....	.....	.....
Turkey in Europe.....	1,000	2	.....	.....	.....	.....	.....	.....	.....	.....
Wales.....	1,219	27	1	.....	23	.....	1	2	1	.....
Other foreign countries.....	2,553	11	2	2	9	15	6	10	.....	.....
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	9,526	72	7	6	26	3	44	11	30	.....
Canada—French.....	484	.....	.....	1	8	.....	9	.....	4	.....
Canada—Other.....	2,061	11	8	25	16	16	8	18	2	.....
Denmark.....	1,147	5	3	9	15	2	2	7	2	1
England.....	11,107	115	54	45	75	37	99	76	18	4
France.....	3,175	18	6	2	8	18	2	8	5	1
Germany.....	172,678	223	271	500	565	429	243	585	833	228
Hungary.....	2,685	8	.....	.....	.....	1	.....	.....	.....	.....
Ireland.....	45,554	136	67	62	125	105	42	82	11	4
Italy.....	6,919	183	.....	.....	.....	58	66	3	.....	.....
Russia.....	11,709	6	1	.....	.....	49	.....	2	1	.....
Scotland.....	3,038	47	15	14	8	.....	22	43	12	.....
Sweden.....	4,937	20	5	16	5	55	24	40	14	.....
Switzerland.....	4,941	8	287	9	23	21	40	48	9	.....
Wales.....	1,448	19	.....	.....	22	1	5	1	.....	.....
All others of foreign parentage.....	30,618	113	79	75	97	155	120	178	39	76

<sup>1</sup> State total includes 1 person specially enumerated in 1890, not credited to any county.

<sup>2</sup> Less than one-tenth of 1 per cent.

# STATISTICS OF POPULATION.

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## POPULATION FOR THE STATE AND FOR COUNTIES.

A minus sign (-) denotes decrease.]

SUBJECT.	THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	Bates.	Benton.	Bollinger.
<b>SEX</b>										
Total Male.....	1,687,813	11,532	7,989	7,122	11,000	12,274	8,768	13,297	7,665	7,512
Female.....	1,606,522	11,168	7,283	6,482	10,687	11,695	7,979	12,572	7,216	7,064
White, Male.....	1,606,556	11,429	7,927	7,113	10,199	12,272	8,755	13,182	7,567	7,499
Female.....	1,528,376	11,055	7,225	6,477	9,868	11,588	7,968	12,446	7,148	7,047
Negro, Male.....	80,489	103	72	9	798	1	13	114	68	13
Female.....	76,963	113	58	5	819	5	11	124	68	17
<b>MALES OF VOTING AGE</b>										
Total number.....	973,062	6,342	4,509	3,987	6,432	6,152	4,810	7,574	3,857	3,549
Number in 1900.....	866,684	5,754	4,831	4,722	5,680	6,007	4,992	8,151	4,015	3,408
Native white—Native parentage.....	630,878	5,247	3,606	3,201	5,040	5,426	4,032	6,340	2,863	3,204
Number in 1900.....	651,433	4,804	3,732	3,696	4,369	5,277	4,167	6,763	2,651	3,034
Native white—Foreign or mixed parentage.....	167,198	494	506	493	630	373	406	743	705	244
Number in 1900.....	145,876	387	550	532	573	312	460	727	649	233
Native white—Foreign parentage.....	111,491	270	277	289	408	241	215	427	452	136
Native white—Mixed parentage.....	55,707	224	229	204	222	132	191	316	223	108
Foreign-born white.....	121,404	532	345	285	282	352	362	420	258	99
Number in 1900.....	112,433	390	433	433	317	417	333	532	370	159
Negro.....	52,421	69	52	8	477	1	10	71	31	2
Number in 1900.....	46,413	73	03	11	434	1	12	74	45	2
Indian, Chinese, Japanese, and all other.....	661				3					2
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	64.8	82.7	80.0	80.3	78.4	88.2	83.8	83.7	74.2	90.3
Native white—Foreign or mixed parentage.....	17.2	7.8	11.2	12.4	9.8	6.1	8.4	9.8	18.3	6.9
Foreign-born white.....	12.5	8.4	7.7	7.1	4.4	5.7	7.5	5.5	6.7	2.8
Negro.....	5.4	1.1	1.2	0.2	7.4	(?)	0.2	0.9	0.8	0.1
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	65,612	287	258	214	200	292	219	283	140	66
Having first papers.....	10,117	28	12	3	9	4	30	18	1	
Alien.....	25,835	92	28	9	16	22	66	37	8	3
Unknown.....	19,840	125	47	59	57	34	47	82	109	30
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	51,284	357	127	90	260	442	141	282	186	451
Per cent illiterate.....	5.3	5.6	2.8	2.3	4.0	7.2	2.9	3.7	4.8	12.7
Per cent in 1900.....	7.0	5.1	4.1	3.3	6.1	10.8	2.5	4.0	7.9	17.4
Native white, number illiterate.....	30,217	226	104	85	92	402	102	228	160	441
Per cent illiterate.....	3.8	3.9	2.5	2.3	1.6	6.9	2.3	3.2	4.5	12.8
Foreign-born white, number illiterate.....	10,848	113	16	4	11	40	35	37	15	8
Per cent illiterate.....	8.9	21.2	4.6	1.4	3.9	11.4	9.7	8.8	5.8	
Negro, number illiterate.....	10,068		7	1	155		4	17	11	2
Per cent illiterate.....	19.0				32.5					
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	2,594,600	17,394	12,118	10,654	17,559	17,500	12,963	20,370	11,030	10,366
Number illiterate.....	111,116	679	261	164	524	952	242	479	441	1,119
Per cent illiterate.....	4.3	3.9	2.2	1.5	3.0	5.4	1.9	2.4	4.0	10.8
Native white, number.....	2,237,775	16,266	11,447	10,161	15,766	16,859	12,321	19,440	10,482	10,187
Number illiterate.....	65,242	434	222	156	172	862	185	370	281	1,069
Per cent illiterate.....	2.9	2.7	1.9	1.5	1.1	5.1	1.5	1.9	3.6	10.7
Foreign-born white, number.....	223,578	936	556	481	492	634	622	743	446	161
Number illiterate.....	22,631	203	18	7	90	23	50	73	33	18
Per cent illiterate.....	10.1	21.7	3.2	1.5	4.7	14.2	8.0	9.8	7.4	11.2
Negro, number.....	132,385	192	115	12	1,298	6	20	186	102	18
Number illiterate.....	23,062	42	21	1	337		7	36	27	12
Per cent illiterate.....	17.4	21.9	18.3		16.0			19.4	26.5	
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	725,386	5,073	3,534	3,200	5,005	5,778	3,839	5,773	3,575	3,578
Number illiterate.....	10,846	71	23	11	57	62	25	17	43	126
Per cent illiterate.....	1.5	1.4	0.7	0.3	1.1	1.1	0.7	0.3	1.2	3.5
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	993,998	7,064	4,808	4,256	6,626	8,135	5,317	7,926	5,127	5,170
Number attending school.....	646,866	4,942	3,545	2,981	4,656	6,042	3,783	5,997	3,435	3,553
Per cent attending school.....	65.1	70.0	73.7	68.4	70.3	74.3	71.1	75.7	67.0	68.7
Number 6 to 9 years.....	268,612	1,991	1,274	1,156	1,621	2,357	1,478	2,153	1,552	1,592
Number attending school.....	207,728	1,597	1,093	961	1,342	1,873	1,142	1,906	1,086	1,190
Number 10 to 14 years.....	324,191	2,340	1,664	1,385	2,224	2,746	1,773	2,642	1,711	1,721
Number attending school.....	297,116	2,163	1,602	1,317	2,085	2,616	1,678	2,541	1,570	1,578
Number 15 to 17 years.....	197,220	1,374	998	861	1,358	1,618	981	1,606	954	985
Number attending school.....	109,004	862	679	535	921	1,173	726	1,167	615	600
Number 18 to 20 years.....	203,975	1,359	872	954	1,423	1,414	1,085	1,525	910	872
Number attending school.....	33,018	320	171	168	308	380	237	333	164	185
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	592,803	4,331	2,938	2,541	3,845	5,103	3,251	4,795	3,263	3,313
Number attending school.....	504,844	3,760	2,695	2,278	3,427	4,489	2,820	4,447	2,656	2,768
Per cent attending school.....	85.2	86.8	91.7	89.6	89.1	88.0	86.7	92.7	81.4	83.5
Native white—Native parentage, number.....	489,274	3,941	2,637	2,318	3,320	4,679	2,638	4,418	2,909	3,210
Number attending school.....	418,100	3,424	2,434	2,074	2,999	4,108	2,547	4,103	2,448	2,692
Per cent attending school.....	85.5	86.9	92.3	89.5	90.3	87.8	86.7	92.9	81.6	83.9
Native white—Foreign or mixed parentage, number.....	73,288	313	273	219	236	421	294	325	225	96
Number attending school.....	62,654	274	245	200	213	378	257	296	185	73
Per cent attending school.....	86.7	87.5	89.7	91.3	90.3	89.8	87.4	91.1	82.7	
Foreign-born white, number.....	7,697	52	4	3	5	2	17	12		
Number attending school.....	6,214	42	1	3	5	2	15	12		
Per cent attending school.....	80.7									
Negro, number.....	23,465	25	24	1	284	1	2	40	39	7
Number attending school.....	17,811	20	15	1	210	1	1	36	22	3
Per cent attending school.....	75.9				73.9					
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	677,196	5,204	3,638	3,109	5,084	5,111	3,974	6,306	3,274	2,989
Families, number.....	749,812	5,380	3,648	3,153	5,213	5,169	4,005	6,336	3,296	3,009

\* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.	Cass.
<b>POPULATION</b>										
Total population, 1910.....	30,533	93,020	20,624	14,605	24,400	11,582	27,621	23,098	5,504	22,973
1900.....	28,642	121,838	16,769	16,656	25,984	13,113	24,315	26,455	6,706	23,636
1890.....	26,043	70,100	10,164	15,152	25,181	10,040	22,060	25,742	4,659	23,301
1880.....	25,422	49,792	6,011	13,646	23,670	7,266	20,998	23,274	2,168	22,431
1870.....	20,765	35,109	4,298	11,390	19,202	6,108	17,558	17,446	1,455	19,296
Increase, 1900-1910.....	1,891	-28,818	3,855	-2,051	-1,584	-1,531	3,306	-3,357	-1,202	-663
Per cent of increase.....	6.6	-23.7	23.0	-12.3	-6.1	-11.7	13.6	-12.7	-17.9	-2.8
Increase, 1890-1900.....	2,599	51,738	6,605	1,504	853	3,073	2,255	713	2,047	335
Per cent of increase.....	10.0	73.8	65.0	9.9	3.4	30.6	10.2	2.8	43.9	1.4
Land area (square miles).....	688	408	699	433	808	687	580	703	506	721
Population per square mile, 1910.....	44.4	228.0	29.5	33.7	30.2	16.9	47.6	32.9	10.9	31.9
Rural population per square mile, 1910.....	30.3	38.3	19.6	33.7	23.7	16.9	33.0	27.9	10.9	31.9
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	9,662	77,403	6,916	.....	5,228	.....	8,475	3,452	.....	.....
Same places in 1900.....	5,651	102,979	4,321	.....	4,883	.....	4,815	3,854	.....	.....
Per cent of increase, 1900-1910.....	71.0	-24.8	60.1	.....	7.1	.....	76.0	-10.4	.....	.....
Rural, 1910—Remainder of county in 1910.....	20,871	15,617	13,708	14,605	19,172	11,582	19,146	19,646	5,504	22,973
Same territory in 1900.....	22,991	18,859	12,448	16,656	21,101	13,113	19,500	22,601	6,706	23,636
Per cent of increase, 1900-1910.....	-9.2	-17.2	10.1	-12.3	-9.1	-11.7	-1.8	-13.1	-17.9	-2.8
Urban, 1900—Places of 2,500 or more in 1900.....	5,651	102,979	4,321	.....	4,883	.....	4,815	3,854	.....	.....
Rural, 1900—Remainder of county in 1900.....	22,991	18,859	12,448	16,656	21,101	13,113	19,500	22,601	6,706	23,636
Per cent in places of 2,500 or more, 1910.....	31.6	83.2	33.5	.....	21.4	.....	30.7	14.9	.....	.....
Per cent in places of 2,500 or more, 1900.....	19.7	84.5	25.8	.....	18.8	.....	19.8	14.6	.....	.....
<b>COLOR AND NATIVITY</b>										
White.....	26,344	88,587	19,247	14,327	20,885	11,536	25,620	22,079	5,502	22,463
Number in 1900.....	24,073	115,322	15,241	16,222	21,890	13,018	22,327	25,183	6,702	23,044
Number in 1890.....	21,594	66,116	9,568	14,777	20,645	9,943	20,022	24,355	4,650	22,617
Negro.....	4,185	4,457	1,372	278	3,514	46	1,990	1,019	2	510
Number in 1900.....	4,564	6,509	1,524	430	4,104	95	1,987	1,532	4	592
Number in 1890.....	4,677	3,974	596	374	4,484	97	2,038	1,377	9	784
Black.....	2,026	3,620	1,231	180	2,016	38	976	562	2	397
Mulatto.....	2,159	837	141	98	898	8	1,014	457	.....	113
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	4	26	5	.....	1	.....	5	.....	.....	.....
Native white—Native parentage.....	24,911	63,104	18,204	12,958	19,350	11,014	20,037	19,210	5,298	20,700
Number in 1900.....	22,734	84,181	14,227	14,299	19,327	12,407	16,038	21,617	6,470	21,208
Native white—Foreign or mixed parentage.....	1,149	16,569	775	1,035	1,115	419	4,636	2,179	139	1,365
Number in 1900.....	1,018	21,675	762	1,455	1,401	471	4,953	2,708	177	1,431
Native white—Foreign parentage.....	526	10,245	354	143	2,570	143	2,570	1,078	60	570
Native white—Mixed parentage.....	623	6,324	421	581	545	276	2,066	1,103	79	825
Foreign-born white.....	284	8,804	268	334	420	103	953	690	65	368
Number in 1900.....	276	8,466	252	472	552	140	1,336	798	55	407
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	81.6	67.8	88.3	88.7	79.3	95.1	72.5	83.2	96.3	90.1
Per cent in 1900.....	79.5	69.1	84.8	85.8	70.7	94.6	66.0	81.7	96.5	89.7
Native white—Foreign or mixed parentage.....	3.8	17.8	3.8	7.1	4.6	3.6	16.8	9.4	2.5	6.1
Per cent in 1900.....	3.6	17.8	4.5	8.7	5.4	3.6	20.4	10.2	2.6	6.1
Foreign-born white.....	0.9	9.5	1.3	2.3	1.7	0.9	3.5	3.0	1.2	1.6
Per cent in 1900.....	1.0	7.8	1.5	2.2	2.1	1.1	5.5	3.0	0.8	1.7
Negro.....	13.7	4.8	6.7	1.9	14.4	0.4	7.2	4.4	(1)	2.2
Per cent in 1900.....	15.9	5.3	9.1	2.6	15.8	0.7	8.2	5.0	0.1	2.5
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	5	598	29	4	27	1	28	70	29	1
Belgium.....	.....	32	.....	.....	1	2	.....	.....	.....	1
Canada—French.....	2	52	5	6	1	1	1	.....	.....	7
Canada—Other.....	24	339	26	57	11	5	6	28	5	40
Denmark.....	3	111	1	.....	5	5	3	.....	.....	5
England.....	43	551	22	85	46	17	18	67	3	40
France.....	2	100	3	.....	9	.....	13	9	.....	8
Germany.....	124	2,983	115	82	106	43	777	329	15	160
Greece.....	4	242	1	.....	.....	.....	1	.....	.....	3
Holland.....	.....	29	4	1	3	.....	4	3	.....	7
Hungary.....	.....	433	.....	.....	1	.....	7	.....	.....	.....
Ireland.....	31	810	19	44	44	4	29	28	5	35
Italy.....	4	196	10	.....	3	.....	5	6	.....	.....
Mexico.....	.....	93	.....	.....	.....	.....	.....	7	.....	13
Roumania.....	.....	27	1	.....	.....	.....	.....	.....	.....	.....
Russia.....	5	1,310	3	4	5	.....	11	5	.....	3
Scotland.....	11	130	5	14	7	5	4	23	.....	5
Sweden.....	8	272	3	5	6	8	4	19	3	13
Switzerland.....	3	371	1	18	50	9	21	29	2	23
Turkey in Asia.....	1	40	7	.....	1	.....	.....	4	.....	.....
Turkey in Europe.....	4	4	5	.....	.....	.....	2	1	.....	.....
Wales.....	2	24	.....	10	2	3	1	20	.....	2
Other foreign countries.....	8	117	4	4	2	.....	17	35	3	2
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	.....	317	11	2	40	1	38	.....	24	.....
Canada—French.....	4	46	.....	.....	.....	.....	.....	3	.....	.....
Canada—Other.....	6	108	14	11	6	.....	4	8	2	15
Denmark.....	1	71	.....	.....	.....	1	2	.....	.....	6
England.....	54	405	22	109	42	17	13	71	7	56
France.....	2	100	8	.....	10	3	19	3	.....	13
Germany.....	325	4,699	175	120	325	79	2,285	663	21	277
Hungary.....	.....	28	2	.....	.....	.....	.....	.....	.....	.....
Ireland.....	55	1,692	36	103	45	6	52	106	2	92
Italy.....	.....	113	15	.....	2	.....	.....	3	.....	.....
Russia.....	4	699	.....	1	2	.....	4	.....	.....	5
Scotland.....	10	101	3	5	2	2	7	24	.....	19
Sweden.....	6	252	3	9	3	5	3	24	2	11
Switzerland.....	6	311	1	15	37	.....	13	35	.....	22
Wales.....	3	31	.....	25	4	.....	1	20	.....	1
All others of foreign parentage <sup>1</sup> .....	50	1,272	62	54	52	25	129	114	2	53

<sup>1</sup> Less than one-tenth of 1 per cent.

# STATISTICS OF POPULATION.

607

POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.	Cass.
<b>SEX</b>										
Total. Male.....	15,351	48,031	10,957	7,382	12,689	6,022	13,884	11,833	2,837	11,788
Female.....	15,182	44,989	9,667	7,223	11,711	5,560	13,637	11,215	2,667	11,187
White. Male.....	13,275	45,626	10,269	7,234	10,822	5,999	12,953	11,399	2,835	11,511
Female.....	13,069	42,911	8,978	7,093	10,063	5,537	12,073	10,680	2,667	10,952
Negro. Male.....	2,072	2,386	683	148	1,867	23	1,026	484	2	275
Female.....	2,113	2,071	689	130	1,647	23	964	535	.....	235
<b>MALES OF VOTING AGE</b>										
Total number.....	8,848	30,774	5,600	4,254	7,420	2,807	7,387	6,766	1,278	6,711
Number in 1900.....	7,815	40,085	4,693	4,069	7,311	3,072	6,153	7,104	1,692	6,668
Native white—Native parentage.....	7,016	19,331	4,772	3,622	5,766	2,577	4,395	5,230	1,199	5,831
Number in 1900.....	6,108	26,460	3,704	3,823	6,569	2,832	3,835	5,492	1,594	5,722
Native white—Foreign or mixed parentage.....	431	4,984	264	377	391	157	1,876	788	48	507
Number in 1900.....	365	6,054	271	451	446	129	1,463	812	65	454
Native white—Foreign parentage.....	226	3,339	138	185	255	67	1,258	449	14	464
Native white—Mixed parentage.....	205	1,645	126	192	136	90	618	339	34	257
Foreign-born white.....	165	4,732	163	178	229	61	543	449	29	216
Number in 1900.....	107	4,823	159	269	306	91	756	469	31	240
Negro.....	1,232	1,711	77	77	1,034	12	568	299	2	157
Number in 1900.....	1,125	2,141	455	120	890	23	498	831	2	148
Indian, Chinese, Japanese, and all other.....	4	10	4	.....	.....	.....	5	.....	.....	.....
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	79.3	62.8	85.2	85.1	77.7	91.8	59.5	77.3	93.8	86.9
Native white—Foreign or mixed parentage.....	4.9	16.2	4.7	8.9	5.3	5.6	25.4	11.6	3.8	7.6
Foreign-born white.....	1.9	15.4	3.0	4.2	3.1	2.2	7.4	6.6	2.3	3.2
Negro.....	13.9	5.6	7.0	1.8	13.9	0.4	7.7	4.4	0.2	2.3
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	106	2,567	82	98	138	52	376	245	12	138
Having first papers.....	8	335	10	2	3	1	28	2	5	1
Alien.....	5	1,022	11	6	4	21	118	4	4	18
Unknown.....	46	808	65	72	84	5	118	84	8	59
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	767	1,032	541	105	455	262	527	324	186	161
Per cent illiterate.....	8.7	3.4	9.7	2.5	6.1	9.3	7.1	4.8	14.6	2.4
Per cent in 1900.....	13.6	2.9	16.3	4.6	11.4	16.7	11.3	5.6	14.8	2.6
Native white, number illiterate.....	344	419	473	88	157	254	352	165	183	120
Per cent illiterate.....	4.6	1.7	9.4	2.2	2.5	9.3	5.6	3.2	14.7	1.9
Foreign-born white, number illiterate.....	4	319	15	6	9	4	20	55	2	10
Per cent illiterate.....	2.4	6.7	8.9	3.4	3.9	.....	3.7	12.2	.....	4.6
Negro, number illiterate.....	417	293	50	11	289	4	155	74	1	31
Per cent illiterate.....	33.8	17.1	12.8	.....	27.9	.....	27.3	24.7	.....	19.7
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	24,115	76,767	15,032	11,635	19,481	8,109	20,912	18,188	3,751	18,142
Number illiterate.....	1,602	2,072	1,206	184	953	634	1,223	584	452	311
Per cent illiterate.....	6.6	2.7	8.0	1.6	4.9	7.8	5.8	3.3	12.1	1.7
Native white, number.....	20,463	64,193	13,727	11,086	16,310	7,970	18,415	16,686	3,696	17,262
Number illiterate.....	651	874	1,053	146	313	608	827	335	443	226
Per cent illiterate.....	3.2	1.4	7.7	1.3	1.9	7.6	4.5	2.0	12.0	1.3
Foreign-born white, number.....	279	8,646	284	329	418	103	949	683	63	367
Number illiterate.....	6	624	32	16	20	8	47	82	8	15
Per cent illiterate.....	2.2	7.2	12.1	4.9	4.8	7.8	5.0	11.9	.....	4.1
Negro, number.....	3,369	3,902	1,037	220	2,752	36	1,543	812	2	414
Number illiterate.....	943	670	118	22	619	18	349	177	1	70
Per cent illiterate.....	28.0	14.6	11.4	10.0	22.5	.....	22.6	21.8	.....	16.9
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	6,741	18,872	4,855	3,262	5,336	2,845	6,567	5,275	1,361	5,137
Number illiterate.....	156	123	185	6	134	90	126	26	80	17
Per cent illiterate.....	2.3	0.7	3.8	0.2	2.5	3.2	1.9	0.5	5.9	0.3
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	9,213	25,264	6,913	4,424	7,269	4,166	9,120	7,242	1,978	7,082
Number attending school.....	5,972	15,899	4,081	3,346	5,102	2,914	5,899	5,104	1,290	5,276
Per cent attending school.....	64.8	62.9	59.0	75.6	70.2	69.9	64.7	70.5	65.2	74.5
Number 6 to 9 years.....	2,472	6,392	2,058	1,162	1,933	1,321	2,553	1,967	617	1,945
Number attending school.....	1,637	5,426	1,431	1,016	1,409	1,015	1,801	1,487	441	1,691
Number 10 to 14 years.....	3,030	7,728	2,123	1,518	2,510	1,364	2,928	2,402	661	2,343
Number attending school.....	2,737	7,280	1,788	1,459	2,280	1,240	2,695	2,260	576	2,233
Number 15 to 17 years.....	1,768	5,131	1,389	873	1,388	804	1,861	1,473	375	1,390
Number attending school.....	1,118	2,514	725	638	997	529	1,079	1,053	221	1,012
Number 18 to 20 years.....	1,945	6,013	1,343	871	1,438	677	1,778	1,400	325	1,404
Number attending school.....	480	679	137	233	416	130	324	304	52	312
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	5,502	14,120	4,181	2,680	4,443	2,635	5,481	4,369	1,278	4,288
Number attending school.....	4,374	12,706	3,219	2,475	3,689	2,255	4,496	3,747	1,017	3,954
Per cent attending school.....	79.5	90.0	77.0	92.4	83.0	84.0	82.0	85.8	79.6	92.2
Native white—Native parentage, number.....	4,616	10,771	3,788	2,485	3,587	2,620	4,715	3,907	1,238	4,015
Number attending school.....	3,702	9,695	2,912	2,296	3,113	2,207	3,861	3,347	985	3,705
Per cent attending school.....	80.2	90.0	78.9	92.4	86.8	84.2	81.9	85.7	79.6	92.3
Native white—Foreign or mixed parentage, number.....	144	2,527	121	118	157	56	378	286	31	190
Number attending school.....	116	2,313	99	108	144	46	340	257	24	180
Per cent attending school.....	80.6	91.5	81.8	91.5	91.7	.....	89.9	89.9	.....	94.7
Foreign-born white, number.....	1	307	7	5	2	.....	7	4	9	1
Number attending school.....	1	264	6	5	1	.....	6	4	8	1
Per cent attending school.....	.....	86.0	.....	.....	.....	.....	.....	.....	.....	.....
Negro, number.....	741	513	264	72	697	9	381	172	.....	82
Number attending school.....	555	432	202	66	431	2	289	139	.....	68
Per cent attending school.....	74.9	84.2	76.5	.....	61.8	.....	75.9	80.8	.....	.....
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	7,167	19,573	4,420	3,615	5,260	2,436	5,662	5,316	1,084	5,490
Families, number.....	7,421	20,635	4,480	3,638	5,355	2,457	5,960	5,422	1,103	5,543

\* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.	Crawford.	Dade.
<b>POPULATION.</b>										
Total population, 1910.....	16,080	23,503	15,832	12,811	20,302	15,297	21,957	20,311	13,576	15,613
1900.....	16,923	26,826	16,939	15,383	18,903	17,363	20,578	22,632	12,959	18,125
1890.....	15,620	26,254	14,017	15,126	19,856	17,138	17,281	22,707	11,901	17,526
1880.....	10,741	25,224	9,628	15,031	15,572	16,073	15,515	21,595	10,756	12,557
1870.....	9,474	19,136	6,707	13,667	15,564	14,063	10,202	20,692	7,982	8,683
Increase, 1900-1910.....	-843	-3,323	-1,107	-2,572	1,399	-2,066	1,379	-2,221	617	-2,512
Per cent of increase.....	-5.0	-12.4	-6.5	-16.7	7.4	-11.9	6.7	-9.9	4.8	-13.9
Increase, 1890-1900.....	1,303	572	2,922	257	-953	225	3,297	-175	998	599
Per cent of increase.....	8.3	2.2	20.8	1.7	-4.8	1.3	19.1	-0.8	8.3	3.4
Land area (square miles).....	498	768	553	498	402	423	389	558	747	501
Population per square mile, 1910.....	32.3	30.6	28.6	25.7	50.5	36.2	56.4	36.4	18.2	31.2
Rural population per square mile, 1910.....	27.3	30.6	28.6	25.7	33.4	20.1	26.0	28.8	18.2	31.2
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	2,503				6,880	2,980	11,850	4,252		
Same places in 1900.....	2,137				4,288	2,979	9,664	4,377		
Per cent of increase, 1900-1910.....	17.1				60.4	(1)	22.6	-2.9		
Rural, 1910—Remainder of county in 1910.....	13,577	23,503	15,832	12,811	13,422	12,317	10,107	16,059	13,576	15,613
Same territory in 1900.....	14,786	26,826	16,939	15,383	14,615	14,384	10,914	18,155	12,959	18,125
Per cent of increase, 1900-1910.....	-8.2	-12.4	-6.5	-16.7	-8.2	-14.4	-7.4	-11.5	4.8	-13.9
Urban, 1900—Places of 2,500 or more in 1900.....						2,979	9,664	4,377		
Rural, 1900—Remainder of county in 1900.....	16,923	26,826	16,939	15,383	18,903	14,384	10,914	18,155	12,959	18,125
Per cent in places of 2,500 or more, 1910.....	15.6				33.9		54.0	20.9		
Per cent in places of 2,500 or more, 1900.....						17.2	47.0	19.4		
<b>COLOR AND NATIVITY</b>										
White.....	16,067	21,271	15,781	12,761	19,247	14,526	19,800	17,432	13,541	15,378
Number in 1900.....	16,878	25,580	16,822	15,233	17,784	16,290	18,917	18,999	12,911	17,831
Number in 1890.....	16,433	22,793	13,925	14,922	16,503	16,052	16,345	19,101	11,833	17,238
Negro.....	13	2,232	51	50	1,052	769	2,157	2,878	35	235
Number in 1900.....	45	3,246	117	142	1,115	1,070	3,259	3,605	46	294
Number in 1890.....	127	3,490	92	170	1,348	1,086	3,335	3,539	78	237
Black.....	5	1,753	27	43	939	602	1,620	2,235	28	223
Mulatto.....	8	479	24	7	113	167	537	643	7	12
Ind., Chl., Jap., and all other (see Tables 1 and 15).....					3	2		1		
Native white—Native parentage.....	15,317	17,831	14,662	11,171	17,801	13,065	13,861	14,066	11,980	14,343
Number in 1900.....	16,027	19,339	16,434	12,681	16,307	14,488	11,216	14,329	11,279	16,424
Native white—Foreign or mixed parentage.....	580	2,717	1,797	1,273	1,010	1,123	4,675	2,053	1,121	806
Number in 1900.....	684	3,247	971	1,865	1,063	1,367	6,322	3,284	1,140	1,060
Native white—Foreign parentage.....	273	1,449	450	696	451	499	2,726	1,537	558	396
Native white—Mixed parentage.....	307	1,268	347	577	559	624	1,949	1,115	563	410
Foreign-born white.....	170	723	322	317	436	338	1,264	713	440	229
Number in 1900.....	167	694	417	437	414	435	1,713	1,089	489	347
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	95.3	75.9	92.6	87.2	87.7	85.4	63.1	69.3	88.2	91.9
Per cent in 1900.....	94.7	72.1	91.1	84.1	89.3	83.1	54.5	63.6	87.0	90.6
Native white—Foreign or mixed parentage.....	3.6	11.6	5.0	9.9	5.0	7.3	21.3	13.1	8.3	5.2
Per cent in 1900.....	4.0	12.1	5.7	12.1	5.6	7.9	20.2	16.9	8.8	5.8
Foreign-born white.....	1.1	3.1	2.0	2.5	2.1	2.2	5.8	3.5	3.2	1.5
Per cent in 1900.....	1.0	3.7	2.5	2.8	2.2	2.5	3.3	4.3	3.3	1.9
Negro.....	0.1	9.5	0.3	0.4	5.2	5.0	9.8	14.2	0.3	1.5
Per cent in 1900.....	0.3	12.1	0.7	0.9	6.9	6.2	11.0	15.6	0.4	1.6
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	32	25	8	3	4		19	9	18	4
Belgium.....	2	2			1		6	3	3	1
Canada—French.....	2	1		3	2	2	3	3	1	1
Canada—Other.....	9	32	13	20	27	46	19	11	15	7
Denmark.....	2	12	2	2	6	5	4	2	6	1
England.....	19	41	36	27	41	41	48	33	64	25
France.....	1	5	2	8	4	2	12	8	19	1
Germany.....	77	470	199	175	129	78	950	533	196	149
Greece.....					18	32	7	3		
Holland.....	2	6			3	2	15	4	2	1
Hungary.....		2	7	1	1		10	3	27	
Ireland.....	8	46	7	37	47	96	64	25	52	2
Italy.....		4	1	1	49		8		5	8
Mexico.....		15		26			5			
Roumania.....										
Russia.....		4	4		9		4	7	1	2
Scotland.....	3	5	1	1	21	14	18	8	7	2
Sweden.....	11	10	3	6	40	11	14	6	5	1
Switzerland.....	3	31	36	3	12	3	52	51	14	22
Turkey in Asia.....				2	4					
Turkey in Europe.....				3	3					
Wales.....	1	5		1	9	2		1		2
Other foreign countries.....		7	3	1	6	4	5	6	6	
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	2	24	2	4	1	1	7	1	17	4
Canada—French.....	2	2		2	1	1	3		5	1
Canada—Other.....	5	9	8	5	7	10	5	3	3	1
Denmark.....		6		3	3	9		1	9	2
England.....	31	45	38	42	36	49	22	32	42	27
France.....	1	7	2	14	5	4	26	7	9	1
Germany.....	162	1,059	269	419	187	161	2,255	1,283	286	287
Hungary.....			1						23	
Ireland.....	15	104	5	106	93	184	156	65	75	13
Italy.....	2	2					2		1	11
Russia.....					1			13		1
Scotland.....	3	18	2	3	24	10	31	18	6	1
Sweden.....	17	2	1	5	17	14	11	9	5	
Switzerland.....	4	33	38	10	9	5	59	27	12	5
Wales.....		3		1	3	1	1		3	3
All others of foreign parentage <sup>1</sup> .....	31	133	78	85	65	50	143	73	62	39

<sup>1</sup> Less than one-tenth of 1 per cent.



# STATISTICS OF POPULATION.

609

## POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Cedar.	Charlton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.	Crawford.	Dade.
<b>SEX</b>										
Total Male.....	8,180	12,146	8,110	6,512	10,387	7,658	12,048	10,667	7,037	7,960
Female.....	7,900	11,357	7,722	6,299	9,915	7,639	9,911	9,644	6,539	7,653
White Male.....	8,172	11,014	8,087	6,487	9,845	7,264	10,597	9,161	7,022	7,851
Female.....	7,895	10,257	7,694	6,274	9,399	7,262	9,203	8,271	6,519	7,527
Negro Male.....	8	1,132	23	25	536	392	1,449	1,505	15	109
Female.....	5	1,100	28	25	516	377	708	1,373	20	126
<b>MALES OF VOTING AGE</b>										
Total number.....	4,325	6,739	3,954	3,802	6,321	4,453	7,471	5,742	3,498	4,080
Number in 1900.....	4,266	7,000	4,049	4,297	5,578	4,871	6,015	6,044	3,098	4,476
Native white—Native parentage.....	4,004	4,672	3,563	3,026	5,299	3,630	3,760	3,545	2,873	3,644
Number in 1900.....	3,854	4,775	3,598	3,308	4,627	3,943	2,917	3,459	2,571	3,956
Native white—Foreign or mixed parentage.....	213	1,049	215	553	406	407	1,899	1,011	370	336
Number in 1900.....	222	927	210	630	436	436	1,754	1,092	399	221
Native white—Foreign parentage.....	99	655	153	357	207	234	1,250	671	223	125
Native white—Mixed parentage.....	114	394	62	196	199	173	619	340	142	111
Foreign-born white.....	101	416	163	201	278	196	737	396	246	134
Number in 1900.....	100	558	225	255	248	248	990	599	271	192
Negro.....	7	602	13	22	336	218	1,105	790	9	66
Number in 1900.....	10	740	23	42	328	254	983	891	15	67
Indian, Chinese, Japanese, and all other.....					2	2				
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	92.6	69.3	90.1	79.6	83.8	81.5	50.3	61.7	82.1	89.3
Native white—Foreign or mixed parentage.....	4.9	15.6	5.4	14.5	6.4	9.1	25.0	17.6	10.6	5.8
Foreign-born white.....	2.3	6.2	4.1	5.3	4.4	4.4	9.9	6.9	7.0	3.3
Negro.....	0.2	8.9	0.3	0.6	5.3	4.9	14.8	13.8	0.3	1.6
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	68	248	129	114	133	98	442	225	178	108
Having first papers.....	2	6	4	1	13	4	45	1	6	1
Alien.....	3	32	7	23	68	33	47	9	16	2
Unknown.....	28	130	23	63	64	61	203	161	46	22
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	243	398	381	141	340	223	438	400	380	174
Per cent illiterate.....	5.6	5.9	9.6	3.7	5.4	5.0	5.9	7.0	10.9	4.3
Per cent in 1900.....	7.1	9.5	11.5	4.2	7.5	6.7	8.8	11.0	10.1	8.7
Native white, number illiterate.....	227	193	376	124	206	132	179	149	362	151
Per cent illiterate.....	5.4	3.4	10.0	3.5	3.6	3.3	3.2	3.3	11.2	3.9
Foreign-born white, number illiterate.....	13	20	3	10	39	12	43	36	15	11
Per cent illiterate.....	12.9	4.8	1.8	5.0	14.0	6.1	5.8	9.1	6.1	8.2
Negro, number illiterate.....	3	185	2	7	95	78	216	215	3	12
Per cent illiterate.....	30.7				28.3	35.8	19.5	27.2		
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	12,240	18,387	11,534	10,209	16,512	12,212	17,659	16,152	9,920	11,803
Number illiterate.....	473	807	815	241	642	383	770	814	853	363
Per cent illiterate.....	3.9	4.4	7.1	2.4	3.9	3.1	4.4	5.0	8.5	3.1
Native white, number.....	12,060	15,900	11,166	9,848	15,202	11,272	14,473	13,134	9,454	11,388
Number illiterate.....	442	349	800	207	375	207	351	255	810	307
Per cent illiterate.....	3.7	2.2	7.2	2.1	2.5	1.8	2.4	2.2	8.5	2.7
Foreign-born white, number.....	169	722	321	316	432	334	1,261	711	436	225
Number illiterate.....	26	38	4	22	53	26	85	69	34	24
Per cent illiterate.....	15.4	5.3	1.2	7.0	12.3	7.8	6.7	9.7	7.8	10.7
Negro, number.....	11	1,765	47	45	875	604	1,925	2,306	30	190
Number illiterate.....	5	420	11	12	214	149	334	460	9	32
Per cent illiterate.....	23.8				24.5	24.7	17.4	19.9		16.8
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	3,712	5,590	3,954	2,743	4,297	3,889	4,877	4,974	3,357	3,769
Number illiterate.....	20	63	66	20	50	30	61	55	178	15
Per cent illiterate.....	0.5	1.1	1.7	0.7	1.2	0.9	1.3	1.1	5.3	0.4
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	5,195	7,625	5,608	3,793	5,798	4,618	6,543	6,629	4,723	5,252
Number attending school.....	3,923	5,051	4,047	2,687	3,928	3,172	3,849	4,514	3,176	4,027
Per cent attending school.....	75.5	66.2	72.2	70.1	67.7	68.7	58.8	68.1	67.2	76.7
Number 6 to 9 years.....	1,433	2,035	1,654	1,045	1,501	1,249	1,666	1,655	1,366	1,483
Number attending school.....	1,275	1,473	1,315	932	1,171	868	1,234	1,207	1,065	1,245
Number 10 to 14 years.....	1,798	2,593	1,908	1,324	1,907	1,568	2,157	2,104	1,618	1,835
Number attending school.....	1,715	2,383	1,779	1,274	1,794	1,468	1,890	1,918	1,446	1,791
Number 15 to 17 years.....	1,020	1,514	1,082	737	1,165	909	1,338	1,442	922	935
Number attending school.....	751	932	738	519	747	628	566	1,018	536	721
Number 18 to 20 years.....	896	1,483	964	687	1,225	892	1,382	1,428	818	969
Number attending school.....	182	263	215	162	216	208	159	371	129	267
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	3,279	4,628	3,562	2,369	3,408	2,817	3,823	3,759	2,984	3,348
Number attending school.....	2,990	3,856	3,094	2,206	2,965	2,336	3,124	3,125	2,511	3,089
Per cent attending school.....	91.2	83.3	86.9	93.1	87.0	82.9	81.7	83.1	84.1	90.8
Native white—Native parentage, number.....	3,201	3,812	3,389	2,266	3,140	2,533	3,052	2,891	2,774	3,142
Number attending school.....	2,917	3,215	2,946	2,110	2,758	2,102	2,515	2,440	2,324	2,851
Per cent attending school.....	91.1	84.3	86.9	93.1	87.8	83.0	82.4			

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Dallas.	Davies.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.
<b>POPULATION</b>										
Total population, 1910.....	13,181	17,605	12,531	13,245	16,664	30,328	29,830	12,847	16,820	63,881
1900.....	13,903	21,325	14,418	12,986	16,802	21,706	30,581	12,298	20,554	52,713
1890.....	12,647	20,456	14,539	12,149	14,111	15,085	28,056	11,706	19,018	48,616
1880.....	9,263	19,145	13,334	10,646	7,753	9,604	26,534	11,153	17,176	28,801
1870.....	8,383	14,410	9,858	6,357	3,915	5,982	30,098	10,093	11,607	21,549
Increase, 1900-1910.....	-722	-3,720	-1,887	259	-138	8,622	-751	549	-3,734	11,118
Per cent of increase.....	-5.2	-17.4	-13.1	2.0	-0.8	39.7	-2.5	4.5	-18.2	21.1
Increase, 1890-1900.....	1,256	809	-121	837	2,691	6,621	2,525	592	1,636	4,097
Per cent of increase.....	9.9	4.2	-0.8	6.9	19.1	43.9	9.0	5.1	8.1	8.4
Land area (square miles).....	543	564	425	746	804	530	870	514	490	667
Population per square mile, 1910.....	24.3	31.2	29.5	17.8	20.7	57.2	33.9	25.0	34.3	95.7
Rural population per square mile, 1910.....	24.3	31.2	29.5	17.8	20.7	51.5	29.8	25.0	34.3	42.9
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....						3,033	3,670			35,201
Same places in 1900.....						1,509	3,015			23,267
Per cent of increase, 1900-1910.....						101.0	21.7			51.3
Rural, 1910—Remainder of county in 1910.....	13,181	17,605	12,531	13,245	16,664	27,295	26,160	12,847	16,820	28,680
Same territory in 1900.....	13,903	21,325	14,418	12,986	16,802	20,197	27,566	12,298	20,554	29,446
Per cent of increase, 1900-1910.....	-5.2	-17.4	-13.1	2.0	-0.8	35.1	-5.1	4.5	-18.2	-2.3
Urban, 1900—Places of 2,500 or more in 1900.....							3,015			23,267
Rural, 1900—Remainder of county in 1900.....	13,903	21,325	14,418	12,986	16,802	21,706	27,566	12,298	17,900	29,446
Per cent in places of 2,500 or more, 1910.....						10.0	12.3			55.1
Per cent in places of 2,500 or more, 1900.....							9.9			44.1
<b>COLOR AND NATIVITY</b>										
White.....	13,179	17,347	12,467	13,227	16,656	30,232	28,465	12,806	16,806	61,196
Number in 1900.....	13,392	20,894	14,291	12,993	16,775	21,500	23,755	12,250	20,538	49,415
Number in 1890.....	12,592	20,079	14,428	12,108	14,078	14,927	20,862	11,920	18,982	45,169
Negro.....	2	258	64	18	8	96	1,365	41	11	2,625
Number in 1900.....	11	329	127	28	27	205	1,325	68	16	5,298
Number in 1890.....	55	376	110	41	33	153	1,794	86	36	5,441
Black.....	2	90	64	1	6	76	988	6	7	2,022
Mulatto.....		168		17	2	20	377	35	4	603
Ind., Chi., Jap., and all other (see Tables 1 and 15).....									3	10
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	12,831	16,482	11,104	12,598	16,070	29,682	18,779	6,932	15,693	54,739
Number in 1900.....	13,469	19,985	12,555	12,307	16,123	21,062	18,603	5,249	18,837	45,470
Native white—Foreign or mixed parentage.....	267	663	1,059	495	465	444	7,073	4,675	911	4,815
Number in 1900.....	329	800	1,293	505	435	568	9,302	5,292	1,338	4,280
Native white—Foreign parentage.....	82	254	532	205	153	144	4,686	2,870	390	2,279
Native white—Mixed parentage.....	185	409	527	290	312	300	2,987	1,805	551	2,536
Foreign-born white.....	81	202	304	134	121	106	2,013	1,190	202	1,642
Number in 1900.....	87	209	445	146	167	82	2,351	1,713	303	1,665
Native white—Native parentage.....	97.3	93.6	88.6	95.1	96.4	97.9	63.0	54.0	93.3	85.8
Per cent in 1900.....	96.9	93.7	87.1	94.8	96.0	97.0	54.3	42.7	91.6	82.5
Native white—Foreign or mixed parentage.....	2.0	3.8	8.5	3.7	2.8	1.5	25.7	36.4	5.4	7.5
Per cent in 1900.....	2.5	3.8	9.0	3.9	2.9	1.6	30.4	42.8	6.5	8.1
Foreign-born white.....	0.6	1.1	2.4	1.0	0.7	0.3	6.7	9.3	1.2	2.6
Per cent in 1900.....	0.7	1.0	3.1	1.1	1.0	0.4	9.3	13.9	1.8	3.2
Negro.....	( <sup>1</sup> )	1.5	0.5	0.1	( <sup>1</sup> )	0.3	4.6	0.3	0.1	4.1
Per cent in 1900.....	0.1	1.5	0.9	0.2	0.2	0.9	6.0	0.6	0.1	6.3
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	1	3	7	4	2	1	37	47	2	34
Belgium.....	1			1			2			3
Canada—French.....			2	3			3		2	15
Canada—Other.....	5	23	43	9	14	10	15	2	32	176
Denmark.....	3	2	4	5	2	1	13	6	5	20
England.....	14	21	41	17	17	10	40	6	34	286
France.....	5	1	2	1	1	2	18	8	6	19
Germany.....	31	46	114	46	53	45	1,625	992	47	560
Greece.....		30					5			10
Holland.....	2		1		1	2	3	2	2	3
Hungary.....				3	3		32	3		8
Ireland.....	4	23	36	10	5	8	55	3	25	166
Italy.....		1				1	15		2	20
Mexico.....		29	3			1	34			2
Roumania.....										1
Russia.....	1	4	1	2	1	3	9	9	4	11
Scotland.....	2	5	2	4	4		9		15	51
Sweden.....	9	8	23	23	8	2	13	3	7	126
Switzerland.....		3	13	2	4	2	68	108	17	70
Turkey in Asia.....						17	12			12
Turkey in Europe.....	1				1		1	1		4
Wales.....	2	1	2	2	3		2	1		4
Other foreign countries.....	2	2	9	2	2	1	2	8	2	31
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....		4	4	6	1	1	23	62	2	36
Canada—French.....					1		1			6
Canada—Other.....	3	4	27		1	2	4		5	39
Denmark.....		1	2	5			6	4	2	7
England.....	7	23	53	31	13	6	53	13	37	280
France.....	3	4	5	1		1	24	8	5	37
Germany.....	37	124	257	95	85	82	4,139	2,494	130	929
Hungary.....				2	3		6			6
Ireland.....	11	28	67	20	9	14	121	13	66	336
Italy.....							17		1	27
Russia.....				3			7			8
Scotland.....	1	6	7	1	4		12	2	22	41
Sweden.....	3	21	23	14	4		22	2	17	128
Switzerland.....		1	9	2	3		62	95	4	56
Wales.....	3	4	6	3	3		4			9
All others of foreign parentage.....	14	34	72	22	26	28	194	170	69	384

<sup>1</sup> Less than one-tenth of 1 per cent.

STATISTICS OF POPULATION.

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POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Dallas.	Davies.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.
<b>SEX</b>										
Total.. Male.....	6,754	9,070	6,436	6,907	8,717	15,979	15,568	6,702	8,512	32,045
Female.....	6,427	8,535	6,095	6,338	7,947	14,349	14,262	6,145	8,308	31,786
White.. Male.....	6,752	8,938	6,399	6,898	8,711	15,933	14,872	6,684	8,504	30,727
Female.....	6,427	8,409	6,068	6,329	7,945	14,299	13,593	6,122	8,302	30,499
Negro.. Male.....	2	132	37	9	6	46	696	18	5	1,317
Female.....	2	128	27	9	2	50	669	23	6	1,308
<b>MALES OF VOTING AGE</b>										
Total number.....	3,140	5,120	3,720	3,145	3,919	7,607	8,219	3,463	4,735	16,193
Number in 1900.....	2,155	3,716	3,071	2,920	3,685	6,457	7,853	3,078	4,441	13,803
Native white—Native parentage.....	2,996	4,643	3,077	2,909	3,686	7,345	3,609	1,113	4,261	14,920
Number in 1900.....	2,990	4,620	3,297	2,661	3,458	5,232	2,908	724	4,789	10,949
Native white—Foreign or mixed parentage.....	91	280	424	152	149	169	3,120	1,702	347	1,504
Number in 1900.....	101	268	391	160	130	132	3,009	1,423	421	1,460
Native white—Foreign parentage.....	30	97	267	71	59	72	2,270	1,283	167	855
Native white—Mixed parentage.....	61	183	157	81	90	97	850	419	190	649
Foreign-born white.....	61	133	190	81	80	70	1,098	635	119	919
Number in 1900.....	56	131	245	88	89	54	1,566	910	214	885
Negro.....	2	84	28	3	4	23	332	13	7	700
Number in 1900.....	5	96	38	4	10	38	470	21	5	623
Indian, Chinese, Japanese, and all other.....										
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	95.4	90.7	82.7	92.5	94.1	96.6	44.6	32.1	90.0	82.4
Native white—Foreign or mixed parentage.....	2.9	5.1	11.4	4.8	3.8	2.2	38.0	49.1	7.3	8.3
Foreign-born white.....	1.6	2.6	5.1	2.6	2.0	0.9	13.4	18.3	2.5	5.1
Negro.....	0.1	1.6	0.8	0.1	0.1	0.3	4.0	0.4	0.1	4.2
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	45	62	126	59	53	53	776	436	85	537
Having first papers.....	2	1	3	1	1	1	88	78	2	28
Alien.....	1	47	5	4	1	1	81	18	2	56
Unknown.....	3	23	56	17	25	15	153	103	20	298
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number.....	263	168	75	332	464	1,124	465	129	100	708
Per cent illiterate.....	8.4	3.3	2.0	10.6	11.8	14.8	5.7	3.7	2.1	3.9
Per cent in 1900.....	10.9	5.0	4.2	14.7	16.7	20.5	8.0	5.6	4.0	6.4
Native white, number illiterate.....	259	131	60	327	460	1,109	283	103	94	545
Per cent illiterate.....	8.4	2.7	1.7	10.7	12.0	14.8	4.2	3.7	2.0	3.3
Foreign-born white, number illiterate.....	3	9	12	4	1	3	97	23	6	23
Per cent illiterate.....	1	6.8	6.3	1	3	12	8.8	3.6	5.0	2.5
Negro, number illiterate.....	1	28	3	1	3	12	85	3	7	140
Per cent illiterate.....							25.6			18.4
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	9,338	13,866	9,956	9,437	11,684	21,361	22,787	9,823	13,168	50,155
Number illiterate.....	587	302	149	797	1,108	2,728	1,018	313	194	1,577
Per cent illiterate.....	6.1	2.2	1.5	8.4	9.5	12.8	4.5	3.2	1.5	3.1
Native white, number.....	9,255	13,447	9,595	9,342	11,555	21,173	19,795	8,594	12,954	46,364
Number illiterate.....	562	238	117	786	1,099	2,678	630	253	180	1,172
Per cent illiterate.....	6.1	1.8	1.2	8.4	9.5	12.6	3.2	2.9	1.4	2.5
Foreign-born white, number.....	81	200	303	134	121	103	1,995	1,199	201	1,640
Number illiterate.....	4	14	22	7	4	5	172	56	13	67
Per cent illiterate.....		7.0	7.3	5.2	3.3	4.9	8.6	4.7	6.5	4.1
Negro, number.....	2	219	58	11	8	85	997	30	10	2,141
Number illiterate.....	1	50	10	4	5	45	216	4	1	537
Per cent illiterate.....		22.8					21.7			15.7
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	3,293	4,072	2,803	3,417	4,340	7,425	7,266	3,289	3,854	14,458
Number illiterate.....	58	7	6	110	174	564	82	27	7	133
Per cent illiterate.....	1.8	0.2	0.2	3.2	4.0	7.6	1.1	0.8	0.2	0.9
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	4,728	5,601	3,834	4,880	6,210	10,543	10,080	4,485	5,332	19,711
Number attending school.....	3,683	4,220	2,766	3,303	4,175	6,178	6,514	3,043	3,935	12,891
Per cent attending school.....	77.9	75.3	72.1	67.9	67.2	58.6	64.6	67.8	73.8	64.9
Number 6 to 9 years.....	1,435	1,529	1,031	1,443	1,870	3,118	2,814	1,196	1,478	5,253
Number attending school.....	1,209	1,349	767	1,034	1,279	1,988	2,075	853	1,249	3,915
Number 10 to 14 years.....	1,658	1,911	1,336	1,663	2,068	3,185	3,511	1,562	1,807	6,268
Number attending school.....	1,563	1,831	1,282	1,485	1,867	2,715	3,231	1,510	1,725	5,720
Number 15 to 17 years.....	862	1,116	716	975	1,230	2,076	1,938	931	1,035	3,949
Number attending school.....	657	808	544	620	797	1,148	999	479	745	2,371
Number 18 to 20 years.....	773	1,045	779	779	1,042	2,164	1,767	766	1,012	4,241
Number attending school.....	254	232	173	163	232	324	209	101	213	794
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	3,093	3,440	2,307	3,106	3,938	6,303	6,325	2,788	3,285	11,521
Number attending school.....	2,772	3,180	2,049	2,519	3,146	4,703	5,306	2,463	2,977	9,635
Per cent attending school.....	89.6	92.4	86.6	81.1	79.9	74.6	83.9	88.3	90.6	83.6
Native white—Native parentage, number.....	3,049	3,322	2,229	3,005	3,836	6,227	5,125	2,120	3,180	10,255
Number attending school.....	2,733	3,067	1,933	2,430	3,038	4,650	4,265	1,850	2,896	8,621
Per cent attending school.....	89.6	92.3	86.7	80.9	79.7	74.7	83.8	87.3	90.8	84.1
Native white—Foreign or mixed parentage, number.....	44	73	127	96	102	56	827	659	83	768
Number attending school.....	39	70	107	86	88	47	730	605	90	665
Per cent attending school.....			84.3		86.3		88.3	91.8		86.6
Foreign-born white, number.....			1			2	25	2	1	12
Number attending school.....			1			2	17	1	1	4
Per cent attending school.....										
Negro, number.....		45	10	5		18	348	7	1	483
Number attending school.....		43	8	3		4	264	7		342
Per cent attending school.....							75.9			70.8
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	2,754	4,307	3,088	2,711	3,366	6,259	6,318	2,685	4,012	14,300
Families, number.....	2,791	4,354	3,104	2,723	3,380	6,350	6,534	2,778	4,069	14,909

\*Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
<b>POPULATION</b>										
Total population, 1910.....	16,744	20,466	27,242	8,741	14,539	15,653	21,065	8,563	283,522	89,673
1900.....	17,832	24,398	28,054	9,985	17,083	18,337	21,834	8,716	195,193	84,018
1890.....	17,876	21,033	28,235	9,453	15,469	17,371	18,618	9,119	160,510	50,500
1880.....	15,185	20,304	23,906	7,387	15,509	18,428	8,814	8,188	82,325	32,019
1870.....	10,567	14,635	17,401	6,452	11,652	17,233	4,218	6,278	55,041	14,928
Increase, 1900-1910.....	-1,088	-3,932	-812	-1,244	-2,544	-2,684	-769	-153	88,329	5,655
Per cent of increase.....	-6.1	-16.1	-2.9	-12.5	-14.9	-14.6	-3.5	-1.8	45.3	6.7
Increase, 1890-1900.....	-44	3,365	-181	532	1,614	966	3,216	-403	34,683	33,518
Per cent of increase.....	-0.2	16.0	-0.6	5.6	10.4	5.6	17.3	-4.4	21.6	66.4
Land area (square miles).....	433	721	744	407	446	468	915	553	610	635
Population per square mile, 1910.....	38.7	28.4	36.6	21.5	32.6	33.4	23.0	15.5	464.8	141.2
Rural population per square mile, 1910.....	25.6	28.4	29.9	21.5	32.0	27.9	19.8	15.5	41.4	50.0
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	5,650	4,992	5,992	2,586	2,717	2,914	2,914	258,240	57,912	57,912
Same places in 1900.....	5,396	5,061	5,061	2,717	2,717	2,902	2,902	171,719	49,085	49,085
Per cent of increase, 1900-1910.....	4.8	-1.4	-1.4	-4.8	-4.8	0.4	0.4	50.4	18.0	18.0
Rural, 1910—Remainder of county in 1910.....	11,088	22,250	22,250	8,741	14,539	13,067	18,151	8,563	25,282	31,761
Same territory in 1900.....	12,436	24,398	22,993	9,985	17,083	15,620	18,932	8,716	23,474	34,933
Per cent of increase, 1900-1910.....	-10.8	-16.1	-3.2	-12.5	-14.9	-16.3	-4.1	-1.8	7.7	-0.1
Urban, 1900—Places of 2,500 or more in 1900.....	5,396	5,061	5,061	2,717	2,717	2,902	2,902	170,726	49,085	49,085
Rural, 1900—Remainder of county in 1900.....	12,436	24,398	22,993	9,985	17,083	15,620	18,932	8,716	24,407	34,933
Per cent in places of 2,500 or more, 1910.....	33.8	18.3	18.3	16.5	18.8	18.8	13.8	91.1	64.6	64.6
Per cent in places of 2,500 or more, 1900.....	30.3	18.0	18.0	14.8	14.8	13.3	13.3	87.5	58.4	58.4
<b>COLOR AND NATIVITY</b>										
White.....	16,585	20,438	26,400	8,734	14,421	12,500	20,938	8,384	258,442	88,281
Number in 1900.....	17,600	24,347	26,962	9,984	16,945	14,155	21,612	8,468	176,055	82,676
Number in 1890.....	17,620	20,976	27,076	9,428	16,389	12,822	18,410	8,799	145,322	49,571
Negro.....	159	28	842	7	118	3,152	127	179	24,936	1,368
Number in 1900.....	239	51	1,092	1	137	4,182	222	248	19,041	1,422
Number in 1890.....	264	56	1,158	5	80	4,544	208	380	14,998	915
Black.....	134	11	668	7	66	2,516	61	162	16,620	830
Mulatto.....	25	17	174	.....	52	636	66	17	8,316	538
Ind., Chi., Jap., and all other (see Tables I and 15).....	.....	.....	.....	.....	.....	1	.....	.....	144	24
Native white—Native parentage.....	15,491	19,265	23,562	8,193	12,631	11,395	19,440	7,408	182,129	80,865
Number in 1900.....	16,120	22,725	23,737	9,232	14,468	12,820	19,397	7,775	119,259	75,733
Native white—Foreign or mixed parentage.....	837	927	2,250	416	1,400	872	1,088	717	49,134	6,540
Number in 1900.....	1,095	1,273	2,485	660	1,880	1,012	1,197	870	56,867	6,639
Native white—Foreign parentage.....	367	349	1,083	177	698	440	513	339	29,784	2,368
Native white—Mixed parentage.....	470	578	1,167	239	702	432	575	378	19,350	3,172
Foreign-born white.....	257	246	588	125	390	233	410	259	27,179	1,876
Number in 1900.....	325	349	740	192	609	323	418	323	19,927	2,154
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	92.5	94.1	86.5	93.7	86.9	72.8	92.3	86.5	64.2	90.2
Per cent in 1900.....	90.4	93.2	84.6	92.5	84.6	69.9	91.6	83.5	61.1	87.8
Native white—Foreign or mixed parentage.....	5.0	4.5	8.3	4.8	9.6	5.6	5.2	8.4	17.3	6.2
Per cent in 1900.....	6.1	5.2	8.9	5.6	11.0	5.5	5.5	10.0	18.9	7.9
Foreign-born white.....	1.5	1.2	2.2	1.4	2.7	1.5	1.9	3.0	9.6	2.1
Per cent in 1900.....	2.2	1.4	2.6	1.9	3.8	1.8	1.9	3.7	10.2	2.6
Negro.....	0.9	0.1	3.1	0.1	0.8	20.1	0.6	2.1	8.8	1.5
Per cent in 1900.....	1.3	0.2	3.9	(1)	0.8	22.8	1.0	2.8	9.8	1.7
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	2	48	14	1	4	2	33	6	691	42
Belgium.....	.....	2	5	.....	.....	.....	.....	.....	306	8
Canada—French.....	4	2	2	.....	4	.....	2	4	164	31
Canada—Other.....	34	28	26	2	14	9	37	6	1,787	181
Denmark.....	2	3	8	1	1	.....	9	.....	414	27
England.....	37	30	86	5	60	44	64	26	2,370	318
France.....	.....	1	14	1	1	1	6	4	291	35
Germany.....	66	38	290	38	238	121	123	107	5,745	553
Greece.....	.....	.....	.....	.....	.....	.....	.....	1	818	25
Holland.....	2	5	6	1	1	.....	1	2	107	9
Hungary.....	1	.....	.....	.....	.....	.....	4	51	411	11
Ireland.....	30	18	28	9	15	20	31	10	3,421	182
Italy.....	.....	.....	.....	.....	4	.....	2	2	2,045	32
Mexico.....	23	.....	.....	1	.....	3	.....	1	439	5
Roumania.....	.....	.....	.....	.....	.....	.....	.....	.....	156	5
Russia.....	.....	2	2	.....	1	2	10	1	3,421	48
Scotland.....	24	34	15	2	10	26	13	6	739	73
Sweden.....	14	8	14	58	5	1	13	3	2,219	129
Switzerland.....	5	5	52	4	27	2	41	22	376	36
Turkey in Asia.....	4	1	1	.....	.....	.....	.....	2	132	10
Turkey in Europe.....	.....	1	4	.....	.....	.....	.....	.....	19	6
Wales.....	6	1	10	2	.....	1	2	2	141	21
Other foreign countries.....	3	19	8	.....	5	1	15	2	367	89
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	.....	62	10	1	1	1	9	7	292	20
Canada—French.....	2	.....	.....	.....	.....	.....	1	.....	113	11
Canada—Other.....	16	14	5	1	8	4	16	1	519	60
Denmark.....	.....	1	1	.....	7	.....	9	.....	263	25
England.....	43	40	118	6	38	29	52	29	1,597	281
France.....	4	1	9	4	1	1	4	4	258	40
Germany.....	147	85	602	52	490	291	249	181	9,215	933
Hungary.....	1	.....	.....	.....	1	.....	21	.....	228	3
Ireland.....	64	48	82	15	39	61	33	43	6,386	331
Italy.....	.....	.....	.....	.....	1	.....	1	1	1,882	6
Russia.....	1	.....	3	.....	1	1	4	.....	2,024	27
Scotland.....	11	36	14	.....	9	17	7	8	545	66
Sweden.....	28	14	16	77	.....	.....	16	1	1,939	139
Switzerland.....	5	2	80	8	33	.....	18	16	246	37
Wales.....	2	1	8	.....	3	1	7	.....	172	17
All others of foreign parentage.....	43	46	135	11	56	34	88	27	4,105	372

<sup>1</sup> Less than one-tenth of 1 per cent.

STATISTICS OF POPULATION.

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POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
<b>SEX</b>										
Total.. Male.....	8,520	10,384	13,728	4,357	7,520	8,122	10,747	4,386	144,834	48,056
Female.....	8,224	10,082	13,514	4,384	7,019	7,531	10,318	4,177	138,688	43,617
White.. Male.....	8,450	10,370	13,306	4,353	7,458	6,460	10,672	4,298	132,116	45,348
Female.....	8,135	10,068	13,094	4,381	6,963	6,040	10,266	4,086	126,326	42,933
Negro.. Male.....	70	14	422	4	62	1,661	75	88	12,604	692
Female.....	89	14	420	3	56	1,491	52	91	12,332	676
<b>MALES OF VOTING AGE</b>										
Total number.....	4,940	5,634	7,649	2,273	4,245	4,672	5,374	2,067	93,584	28,063
Number in 1900.....	4,940	6,297	7,623	2,342	4,707	4,691	5,162	2,003	82,732	25,092
Native white—Native parentage.....	4,431	5,122	6,290	2,058	3,462	3,266	4,749	1,677	59,893	22,979
Number in 1900.....	4,281	5,074	6,073	2,097	3,737	3,433	4,653	1,661	36,602	21,051
Native white—Foreign or mixed parentage.....	310	357	796	134	531	307	307	205	14,771	2,075
Number in 1900.....	548	404	764	180	579	283	316	202	9,605	2,251
Native white—Foreign parentage.....	156	143	455	67	285	180	195	111	5,454	1,032
Native white—Mixed parentage.....	154	214	341	67	246	127	172	94	5,317	1,043
Foreign-born white.....	149	145	330	79	211	147	221	133	14,249	1,152
Number in 1900.....	253	199	431	114	339	191	234	134	10,110	1,318
Negro.....	80	10	233	2	41	951	37	52	9,592	448
Number in 1900.....	50	20	255	1	61	1,028	48	60	6,238	461
Indian, Chinese, Japanese, and all other.....						1			89	9
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	89.7	90.9	82.2	90.5	81.6	69.9	88.4	81.1	60.7	86.2
Native white—Foreign or mixed parentage.....	6.3	6.3	10.4	5.9	12.5	6.6	6.3	9.9	15.0	7.8
Foreign-born white.....	3.0	2.6	4.3	3.5	5.0	3.1	4.1	6.4	14.5	4.3
Negro.....	1.0	0.2	3.0	0.1	1.0	20.4	0.7	2.5	9.7	1.7
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	80	72	233	50	141	84	135	74	7,402	747
Having first papers.....	2	3	2	2	4	1	23	9	925	30
Alien.....	6	23	11	1	9	10	6	12	2,967	156
Unknown.....	61	47	84	26	57	52	57	38	2,955	219
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	124	207	382	147	182	548	334	268	2,558	691
Per cent illiterate.....	2.5	3.7	4.7	6.5	4.3	11.7	6.2	13.0	2.6	2.6
Per cent in 1900.....	5.2	5.2	5.5	6.7	6.0	14.8	8.5	13.8	4.0	3.4
Native white, number illiterate.....	100	195	270	141	156	309	248	483	553	553
Per cent illiterate.....	2.1	3.6	3.8	6.4	3.9	3.8	6.0	13.2	0.6	2.2
Foreign-born white, number illiterate.....	8	11	11	4	9	1	10	6	1,153	75
Per cent illiterate.....	5.4	7.6	3.3	4	4.3	0.7	4.5	4.5	8.1	6.5
Negro, number illiterate.....	16	1	81	2	17	412	15	14	904	62
Per cent illiterate.....			34.8			43.3			9.4	13.8
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	13,224	15,888	21,204	6,546	11,297	12,555	15,521	6,218	240,901	69,414
Number illiterate.....	270	392	715	287	304	1,131	813	620	5,824	1,541
Per cent illiterate.....	2.0	2.5	3.4	4.4	2.7	9.0	5.2	10.0	2.4	2.2
Native white, number.....	12,834	15,420	19,941	6,414	10,812	9,765	15,021	5,822	191,995	66,409
Number illiterate.....	214	375	458	271	255	238	572	757	1,053	1,278
Per cent illiterate.....	1.7	2.4	2.4	4.2	2.4	2.4	5.0	9.8	0.5	1.9
Foreign-born white, number.....	251	242	588	125	388	232	406	257	26,431	1,856
Number illiterate.....	18	15	37	11	17	7	23	12	2,452	106
Per cent illiterate.....	7.2	6.2	6.3	8.8	4.4	3.0	5.7	4.7	9.3	5.7
Negro, number.....	139	26	675	7	97	2,557	94	138	22,850	1,132
Number illiterate.....	38	2	190	5	32	886	33	26	2,299	155
Per cent illiterate.....	27.3		28.1			34.6			10.3	13.7
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	3,569	4,705	6,088	2,119	3,278	3,593	5,168	2,168	51,305	13,911
Number illiterate.....	14	16	50	16	21	137	73	107	287	151
Per cent illiterate.....	0.4	0.3	0.8	0.8	0.6	3.8	1.4	4.9	0.6	0.8
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	4,944	6,602	8,473	2,946	4,561	4,878	7,279	3,075	67,604	24,478
Number attending school.....	3,331	4,818	6,220	2,147	3,184	3,080	5,371	1,662	41,067	17,522
Per cent attending school.....	67.4	73.0	73.4	72.9	69.8	63.2	73.8	54.0	60.7	66.2
Number 6 to 9 years.....	1,375	1,897	2,385	827	1,283	1,283	2,111	907	16,299	7,567
Number attending school.....	985	1,511	2,014	679	1,046	804	1,707	551	12,977	6,255
Number 10 to 14 years.....	1,635	2,212	2,839	996	1,477	1,670	2,513	1,033	20,353	8,235
Number attending school.....	1,545	2,116	2,729	935	1,407	1,472	2,344	790	16,932	7,638
Number 15 to 17 years.....	988	1,271	1,674	572	915	951	1,425	602	13,665	5,078
Number attending school.....	848	946	1,135	409	564	628	998	277	6,845	2,814
Number 18 to 20 years.....	948	1,222	1,575	551	886	972	1,230	533	17,259	5,598
Number attending school.....	155	245	342	124	167	176	322	74	2,302	821
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	3,010	4,109	5,224	1,823	2,760	2,953	4,624	1,940	38,680	15,802
Number attending school.....	2,530	3,627	4,743	1,614	2,453	2,276	4,051	1,311	31,909	13,893
Per cent attending school.....	84.1	88.3	90.8	88.5	88.9	77.1	87.6	67.6	87.0	87.9
Native white—Native parentage, number.....	2,925	4,006	4,784	1,739	2,572	2,186	4,412	1,780	25,857	14,964
Number attending school.....	2,454	3,533	4,380	1,537	2,281	1,786	3,871	1,220	22,513	13,157
Per cent attending school.....	83.9	88.2	91.6	88.4	88.7	81.7	87.7	68.1	87.1	87.9
Native white—Foreign or mixed parentage, number.....	63	97	284	84	166	111	171	124	7,285	602
Number attending school.....	57	91	259	77	156	86	154	69	6,418	540
Per cent attending school.....			91.2		94.0	77.5	88.3	55.6	88.1	89.7
Foreign-born white, number.....	6	3	1		5		9	11	1,082	27
Number attending school.....	4	3	1		4		6		918	25
Per cent attending school.....									84.8	
Negro, number.....	16	3	155		17	656	32	25	2,449	203
Number attending school.....	15		103		12	404	23	12	2,056	165
Per cent attending school.....			66.5			61.6			84.0	81.3
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	4,113	4,855	6,463	1,987	3,423	3,580	4,538	1,757	56,176	20,623
Families, number.....	4,196	4,891	6,557	2,021	3,432	3,685	4,580	1,773	67,636	21,494

\* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.	McDonald.
<b>POPULATION</b>											
Total population, 1910.....	27,878	26,297	12,403	17,363	30,154	26,583	15,514	17,033	25,253	19,453	13,539
1900.....	25,712	27,843	13,470	16,523	31,679	31,662	16,724	18,352	25,503	22,302	13,574
1890.....	22,484	23,132	13,501	14,701	30,184	26,228	15,935	18,346	24,121	20,668	11,283
1880.....	18,736	28,172	13,047	11,524	25,710	17,583	15,925	17,426	20,016	20,106	7,816
1870.....	15,380	24,648	10,974	9,380	22,623	13,067	15,114	15,960	15,900	16,730	5,226
Increase, 1900-1910.....	2,166	-1,546	-1,076	840	-1,525	-5,079	-1,210	-1,319	-250	-2,849	-35
Per cent of increase.....	8.4	-5.6	-8.0	5.1	-4.8	-16.0	-7.2	-7.2	-1.0	-12.8	-0.3
Increase, 1890-1900.....	3,228	289	-22	1,822	1,495	5,434	789	6	1,382	1,634	2,291
Per cent of increase.....	14.4	-1.0	-0.2	12.4	5.0	20.7	5.0	(1)	5.7	7.9	20.3
Land area (square miles).....	681	831	514	753	612	609	504	607	626	531	527
Population per square mile, 1910.....	40.9	31.6	24.1	23.1	49.3	43.7	30.8	28.1	40.3	36.6	25.7
Rural population per square mile, 1910.....	30.3	26.0	24.1	23.1	36.4	36.3	30.8	28.1	24.9	24.8	25.7
<b>URBAN AND RURAL TERRITORY.</b>											
Urban, 1910—Places of 2,500 or more in 1910.....	7,277	4,689	.....	.....	7,870	4,148	.....	.....	9,669	6,265	.....
Same places in 1900.....	6,867	4,724	.....	.....	6,981	6,191	.....	.....	8,122	6,905	.....
Per cent of increase, 1900-1910.....	6.0	-0.7	.....	.....	12.7	-33.0	.....	.....	19.0	-9.3	.....
Rural, 1910—Remainder of county in 1910.....	20,601	21,608	12,403	17,363	22,284	22,435	15,514	17,033	15,584	13,188	13,539
Same territory in 1900.....	18,845	23,119	13,470	16,523	24,698	25,471	16,724	18,352	17,381	15,397	13,574
Per cent of increase, 1900-1910.....	9.3	-6.5	-8.0	5.1	-9.8	-11.9	-7.2	-7.2	-10.3	-14.3	-0.3
Urban, 1900—Places of 2,500 or more in 1900.....	5,611	4,724	.....	.....	6,981	6,191	.....	.....	8,122	6,905	.....
Rural, 1900—Remainder of county in 1900.....	20,101	23,119	13,470	16,523	24,698	25,471	16,724	18,352	17,381	15,397	13,574
Per cent in places of 2,500 or more, 1910.....	26.1	17.8	.....	.....	26.1	15.6	.....	.....	38.3	32.2	.....
Per cent in places of 2,500 or more, 1900.....	21.8	17.0	.....	.....	22.0	19.6	.....	.....	31.8	31.0	.....
<b>COLOR AND NATIVITY</b>											
White.....	26,313	25,046	12,235	17,147	27,285	26,491	14,736	15,671	24,585	18,857	13,535
Number in 1900.....	24,593	26,128	13,303	16,159	28,002	31,379	15,680	16,621	24,717	21,607	13,580
Number in 1890.....	21,415	26,302	13,867	14,229	26,011	25,861	14,885	16,306	23,311	19,803	11,270
Negro.....	1,565	1,251	168	216	2,869	91	776	1,362	668	596	2
Number in 1900.....	1,119	1,710	175	364	3,677	233	1,043	1,751	788	795	2
Number in 1890.....	1,067	1,829	214	472	4,170	364	1,050	2,039	808	365	3
Black.....	1,327	982	148	99	2,487	49	372	959	520	473	.....
Mulatto.....	238	269	20	117	382	42	404	373	148	123	2
Indian, Chinese, Japanese, and all other (see Tables I and 15).....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	2
Native white—Native parentage.....	18,780	22,634	10,519	15,877	19,686	23,256	12,882	13,368	21,081	16,105	13,026
Number in 1900.....	16,024	23,498	11,145	14,364	19,451	27,306	13,265	13,716	20,895	17,974	13,066
Native white—Foreign or mixed parentage.....	5,451	1,905	1,858	937	5,646	2,429	1,503	1,862	2,598	2,173	386
Number in 1900.....	6,265	2,019	1,713	820	6,211	2,957	1,902	2,238	2,774	2,594	504
Native white—Foreign parentage.....	3,039	930	766	388	3,229	1,402	826	1,017	1,244	996	139
Native white—Mixed parentage.....	2,412	975	592	569	2,417	1,027	677	845	1,354	1,177	247
Foreign-born white.....	2,082	507	358	333	1,953	806	351	441	806	579	123
Number in 1900.....	2,304	611	445	375	2,340	1,076	515	667	1,048	839	100
<b>PER CENT OF TOTAL POPULATION.</b>											
Native white—Native parentage.....	67.4	86.1	84.8	91.4	65.3	87.5	83.0	78.5	83.5	82.8	96.2
Per cent in 1900.....	62.3	84.4	82.7	90.0	61.4	86.4	79.3	74.7	81.9	80.6	96.3
Native white—Foreign or mixed parentage.....	19.6	7.2	10.9	5.4	18.7	9.1	9.7	10.9	10.3	11.2	2.9
Per cent in 1900.....	24.4	7.3	12.7	6.6	19.6	9.3	11.4	12.2	10.9	12.1	2.9
Foreign-born white.....	7.5	1.9	2.9	1.9	6.5	3.0	2.3	2.6	3.6	3.0	0.9
Per cent in 1900.....	9.0	2.2	3.3	2.3	7.4	3.4	3.1	3.6	4.1	3.3	0.7
Negro.....	5.6	4.8	1.4	1.2	9.5	0.3	5.0	8.0	2.6	3.1	(1)
Per cent in 1900.....	4.4	6.1	1.3	2.2	11.6	0.9	6.2	9.4	3.1	3.6	(2)
<b>FOREIGN NATIONALITIES</b>											
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria.....	178	12	4	.....	22	31	.....	79	77	10	1
Belgium.....	10	.....	.....	.....	3	1	.....	2	2	.....	1
Canada—French.....	4	2	.....	1	7	1	3	2	8	10	12
Canada—Other.....	21	29	5	27	43	39	16	5	99	67	12
Denmark.....	8	31	2	9	2	6	2	1	6	1	2
England.....	150	63	21	44	105	40	32	15	120	64	19
France.....	57	7	3	3	163	10	8	2	11	17	2
Germany.....	1,036	225	148	127	1,161	423	214	273	169	183	38
Greece.....	33	.....	.....	.....	2	11	1	.....	.....	2	.....
Holland.....	4	.....	5	1	3	1	1	.....	21	.....	8
Hungary.....	116	.....	.....	1	5	1	.....	3	51	4	5
Ireland.....	130	75	99	47	84	72	36	30	91	89	11
Italy.....	149	12	.....	3	158	12	.....	.....	59	1	2
Mexico.....	7	17	52	1	.....	.....	.....	.....	2	.....	.....
Roumania.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Russia.....	39	.....	.....	1	12	7	1	.....	7	.....	1
Scotland.....	13	10	4	16	23	3	3	5	34	12	6
Sweden.....	13	8	.....	13	82	106	10	1	91	9	3
Switzerland.....	67	12	5	18	25	33	14	17	9	17	6
Turkey in Asia.....	9	.....	.....	.....	18	.....	1	.....	2	.....	.....
Turkey in Europe.....	22	.....	.....	.....	3	.....	.....	.....	.....	.....	.....
Wales.....	2	2	.....	2	8	.....	3	.....	35	83	2
Other foreign countries.....	13	2	3	19	24	9	6	5	12	10	4
<b>NATIVE WHITE: Both parents born in—</b>											
Austria.....	209	2	5	1	12	33	.....	125	70	4	.....
Canada—French.....	3	1	1	2	2	.....	2	1	1	4	.....
Canada—Other.....	10	17	.....	12	2	6	4	3	37	29	2
Denmark.....	2	23	.....	.....	.....	.....	1	.....	4	2	2
England.....	129	83	19	19	77	41	45	29	96	80	9
France.....	58	5	8	2	103	11	0	2	7	36	2
Germany.....	2,053	488	315	153	2,419	923	616	689	335	354	50
Hungary.....	31	.....	.....	.....	4	1	.....	.....	41	.....	4
Ireland.....	202	164	361	62	167	101	80	91	222	232	15
Italy.....	33	1	.....	.....	93	9	.....	1	21	.....	.....
Russia.....	14	1	.....	.....	3	.....	.....	1	4	.....	.....
Scotland.....	14	27	3	16	35	8	7	8	25	24	3
Sweden.....	5	3	5	9	89	9	9	.....	93	5	2
Switzerland.....	55	13	3	14	19	44	8	8	5	14	10
Wales.....	2	2	.....	1	12	1	1	.....	58	105	1
All others of foreign parentage <sup>2</sup> .....	219	95	46	75	192	122	47	59	219	107	41

<sup>1</sup> Less than one-tenth of 1 per cent.



STATISTICS OF POPULATION.

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POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.	McDonald.
<b>SEX</b>											
Total.. Male.....	14,897	13,377	6,460	8,822	15,673	13,437	7,966	8,703	12,825	9,817	6,937
Female.....	12,981	12,920	5,943	8,641	14,481	13,146	7,648	8,330	12,428	9,636	6,902
White.. Male.....	14,017	12,727	6,374	8,718	14,162	13,391	7,479	7,980	12,486	9,515	6,935
Female.....	12,296	12,319	5,861	8,429	13,123	13,100	7,257	7,682	12,099	9,342	6,600
Negro.. Male.....	880	650	86	104	1,511	45	385	714	339	302	.....
Female.....	685	601	82	112	1,358	46	391	648	329	294	2
<b>MALES OF VOTING AGE</b>											
Total number.....	8,004	7,714	3,644	4,845	9,006	7,078	4,595	4,876	7,421	5,611	3,403
Number in 1900.....	6,756	7,533	3,645	3,871	8,074	8,254	4,726	4,984	7,098	6,261	3,221
Native white—Native parentage.....	4,307	6,321	2,831	3,825	5,250	5,877	3,593	3,520	5,835	4,333	3,195
Number in 1900.....	3,353	6,157	2,781	3,843	6,838	3,539	3,527	3,527	5,809	4,729	3,021
Native white—Foreign or mixed parentage.....	1,969	714	564	283	1,740	736	600	733	845	757	126
Number in 1900.....	1,845	609	580	284	1,599	727	625	683	791	323	127
Native white—Foreign parentage.....	1,317	394	359	134	1,148	497	377	460	491	412	55
Native white—Mixed parentage.....	652	320	205	149	592	239	223	273	354	345	71
Foreign-born white.....	1,249	286	202	181	1,106	436	188	247	526	324	81
Number in 1900.....	1,263	353	232	208	1,277	609	288	332	591	472	69
Negro.....	479	393	47	56	910	29	212	376	215	197	.....
Number in 1900.....	289	484	51	88	921	83	273	392	207	234	1
Indian, Chinese, Japanese, and all other.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1
<b>PER CENT OF TOTAL.</b>											
Native white—Native parentage.....	53.8	81.9	77.7	88.0	58.3	83.0	78.2	72.2	78.6	77.2	93.9
Native white—Foreign or mixed parentage.....	24.6	9.3	15.5	6.5	19.3	10.4	13.1	15.0	11.4	13.5	3.7
Foreign-born white.....	15.6	3.7	5.5	4.2	12.3	6.2	4.1	5.1	7.1	5.8	2.4
Negro.....	6.0	5.1	1.3	1.3	10.1	0.4	4.6	7.7	2.9	3.5	.....
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>											
Naturalized.....	618	218	107	142	630	364	132	160	316	209	58
Having first papers.....	76	6	8	6	87	6	1	8	18	4	5
Allen.....	314	15	25	6	73	9	7	18	35	3	4
Unknown.....	241	47	62	27	316	57	48	61	157	108	14
<b>ILLITERACY</b>											
<b>ILLITERATE MALES OF VOTING AGE.</b>											
Total number illiterate.....	618	363	123	370	492	374	169	318	256	214	224
Per cent illiterate.....	7.7	4.7	3.4	8.5	5.4	5.3	3.7	6.5	3.4	3.8	6.6
Per cent in 1900.....	9.6	6.0	4.4	11.5	9.3	6.2	5.8	8.6	6.0	4.6	7.7
Native white, number illiterate.....	346	206	94	341	191	307	100	189	164	161	219
Per cent illiterate.....	5.5	2.9	2.8	8.3	2.7	4.6	2.4	4.4	2.5	3.2	6.6
Foreign-born white, number illiterate.....	130	18	21	14	54	55	9	7	31	12	5
Per cent illiterate.....	10.4	6.3	10.4	7.7	4.9	12.6	4.8	2.8	5.9	3.7	.....
Negro, number illiterate.....	142	139	8	15	237	12	59	122	61	41	.....
Per cent illiterate.....	29.6	35.4	.....	.....	26.0	.....	27.8	32.4	28.4	20.8	.....
<b>PERSONS 10 YEARS OLD AND OVER.</b>											
Total number.....	21,466	20,376	9,732	12,653	23,829	20,142	12,455	13,356	19,855	15,578	9,806
Number illiterate.....	1,243	662	204	634	931	812	376	635	497	422	495
Per cent illiterate.....	5.8	3.2	2.1	6.6	3.9	4.0	3.0	4.8	2.5	2.7	5.0
Native white, number.....	18,179	19,447	9,247	12,162	19,543	19,268	11,506	11,867	18,405	14,478	9,682
Number illiterate.....	752	354	139	764	335	663	189	320	314	280	485
Per cent illiterate.....	4.1	1.8	1.5	6.3	1.7	3.4	1.6	2.7	1.7	1.9	5.0
Foreign-born white, number.....	2,044	500	357	330	1,918	804	350	440	892	578	122
Number illiterate.....	218	35	50	26	114	131	20	25	62	32	10
Per cent illiterate.....	10.7	7.0	14.0	7.9	5.9	16.3	5.7	5.7	7.0	5.5	8.2
Negro, number.....	1,243	1,029	128	161	2,368	69	597	1,049	558	522	1
Number illiterate.....	273	273	16	44	482	18	166	290	121	110	.....
Per cent illiterate.....	22.0	26.5	12.5	27.3	20.4	.....	27.8	27.6	21.7	21.1	.....
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>											
Total number.....	6,839	5,885	2,836	4,203	6,878	6,212	3,369	3,922	5,454	4,539	3,297
Number illiterate.....	112	36	10	99	76	62	54	57	23	19	58
Per cent illiterate.....	1.6	0.6	0.4	2.4	1.1	1.0	1.6	1.5	0.4	0.4	1.8
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	9,446	7,963	3,909	6,020	9,480	8,772	4,569	5,358	7,489	6,061	4,759
Number attending school.....	5,689	5,930	2,850	4,204	6,092	6,337	3,435	3,737	5,222	4,358	3,425
Per cent attending school.....	60.2	74.5	72.9	69.8	64.3	72.2	75.2	69.7	69.7	71.9	72.0
Number 6 to 9 years.....	2,607	2,078	1,073	1,817	2,602	2,560	1,200	1,436	2,035	1,522	1,462
Number attending school.....	1,710	1,738	826	1,340	1,883	2,132	1,022	1,120	1,645	1,173	1,118
Number 10 to 14 years.....	3,204	2,721	1,337	2,071	3,053	2,872	1,534	1,805	2,510	2,033	1,669
Number attending school.....	2,920	2,612	1,268	1,909	2,799	2,715	1,436	1,704	2,321	1,930	1,524
Number 15 to 17 years.....	1,808	1,556	785	1,158	1,935	1,739	890	1,043	1,439	1,306	902
Number attending school.....	1,119	1,119	571	746	1,105	1,132	669	690	947	855	617
Number 18 to 20 years.....	903	714	974	974	1,890	1,601	945	1,074	1,505	1,200	726
Number attending school.....	1,787	1,608	185	209	305	358	308	223	309	300	166
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>											
Total number.....	5,811	4,700	2,410	3,888	5,655	5,432	2,734	3,241	4,545	3,555	3,131
Number attending school.....	4,630	4,350	2,094	3,249	4,682	4,847	2,458	2,824	3,936	3,103	2,642
Per cent attending school.....	79.7	90.6	86.9	83.6	82.8	89.2	89.9	87.1	87.3	87.3	84.4
Native white—Native parentage, number.....	4,666	4,356	2,247	3,065	4,121	4,971	2,465	2,774	4,058	3,174	3,059
Number attending school.....	3,733	3,980	1,949	3,089	3,420	4,441	2,262	2,468	3,564	2,762	2,582
Per cent attending school.....	80.0	91.4	86.7	83.7	83.0	89.3	91.8	89.0	87.8	87.0	84.4
Native white—Foreign or mixed parentage.....	785	223	136	169	966	439	118	173	361	279	67
Number attending school.....	688	201	124	141	834	388	108	157	330	252	57
Per cent attending school.....	81.3	90.1	91.2	83.4	86.3	88.4	91.5	90.8	91.4	90.3	.....
Foreign-born white, number.....	42	5	.....	7	51	7	1	3	23	.....	4
Number attending school.....	30	1	.....	7	41	5	1	3	16	.....	2
Per cent attending school.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Negro, number.....	318	215	27	47	517	14	150	291	103	102	1
Number attending school.....	229	168	21	32	387	12	87	196	56	89	.....
Per cent attending school.....	72.0	78.1	.....	.....	74.9	.....	58.0	67.4	54.4	87.3	.....
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	5,807	6,229	2,903	3,780	6,584	6,063	3,818	3,980	6,023	4,596	2,951
Families, number.....	5,981	6,322	2,934	3,819	6,762	6,136	3,873	4,041	6,121	4,664	2,940

\* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Montgomery.	Morgan.
<b>POPULATION</b>											
Total population, 1910	30,868	11,273	10,088	30,572	12,335	16,717	14,557	14,375	18,304	15,604	12,863
1900	33,018	9,975	9,616	28,331	14,706	15,187	11,837	15,931	19,716	16,571	12,175
1890	30,575	9,268	8,600	28,233	14,581	14,162	10,134	15,630	20,790	16,850	12,811
1880	28,222	8,876	7,304	24,837	14,673	9,805	9,270	14,346	19,071	16,249	10,132
1870	23,230	5,849	5,916	23,780	11,557	6,616	4,982	11,375	17,149	10,405	8,434
Increase, 1900-1910	-2,150	1,298	472	4,241	-2,371	1,530	2,720	-1,556	-1,412	-967	688
Per cent of increase	-6.5	13.0	4.9	16.1	-16.1	10.1	23.0	-9.8	-7.2	-5.8	5.7
Increase, 1890-1900	2,443	707	1,016	98	125	1,025	1,703	301	-1,074	-279	-136
Per cent of increase	8.0	7.6	11.8	0.4	0.9	7.2	16.8	1.9	-5.2	-1.7	-1.1
Land area (square miles)	809	499	520	436	453	593	413	410	666	514	614
Population per square mile, 1910	38.2	22.6	19.4	70.1	27.2	28.2	35.2	35.1	27.5	30.4	20.9
Rural population per square mile, 1910	33.7	17.3	19.4	28.1	27.2	28.2	27.6	35.1	27.5	30.4	20.9
<b>URBAN AND RURAL TERRITORY.</b>											
Urban, 1910—Places of 2,500 or more in 1910	3,584	2,632		18,341			3,144				
Same places in 1900	4,068	1,577		12,780			1,893				
Per cent of increase, 1900-1910	-11.9	66.9		43.5			66.1				
Rural, 1910—Remainder of county in 1910	27,284	8,641	10,088	12,231	12,335	16,717	11,413	14,375	18,304	15,604	12,863
Same territory in 1900	28,950	8,398	9,616	13,551	14,706	15,187	9,944	15,931	19,716	16,571	12,175
Per cent of increase, 1900-1910	-5.8	2.9	4.9	-9.7	-16.1	10.1	14.8	-9.8	-7.2	-5.8	5.7
Urban, 1900—Places of 2,500 or more in 1900	4,068			12,780							
Rural, 1900—Remainder of county in 1900	28,950	9,975	9,616	13,551	14,706	15,187	11,837	15,931	19,716	16,571	12,175
Per cent in places of 2,500 or more, 1910	11.6	23.3		60.0			21.6				
Per cent in places of 2,500 or more, 1900	12.3			48.5							
<b>COLOR AND NATIVITY</b>											
White	29,863	10,993	10,078	27,673	12,290	16,608	12,545	13,870	17,081	14,428	12,453
Number in 1900	31,438	9,732	9,616	22,974	14,648	14,995	9,872	15,223	18,103	15,160	11,737
Number in 1890	29,378	9,087	8,597	22,610	14,508	15,933	8,025	14,737	18,740	15,183	11,827
Negro	1,004	280	8	2,894	33	96	2,006	503	1,223	1,176	410
Number in 1900	1,580	342	1	3,354	58	190	2,365	706	1,608	1,411	438
Number in 1890	1,196	241	3	5,721	73	228	3,103	343	2,049	1,667	414
Black	804	222	4	2,460	23	83	1,788	435	870	822	290
Mulatto	200	58	4	434	10	13	218	68	353	354	120
Ind., Chi., Jap., and all other (see Tables 1 and 15)	1		2	5	12	13	6	2			
Native white—Native parentage	24,814	10,392	8,998	23,143	11,906	15,403	12,098	10,697	16,137	11,917	10,761
Number in 1900	25,685	9,000	8,295	17,570	14,102	13,781	8,929	11,262	17,092	12,139	9,671
Native white—Foreign or mixed parentage	3,223	490	862	3,434	326	997	344	2,443	751	2,018	1,347
Number in 1900	3,847	558	1,039	3,982	446	985	493	2,895	783	3,322	1,596
Native white—Foreign parentage	1,910	248	463	2,027	99	476	143	1,284	361	1,121	723
Native white—Mixed parentage	1,313	242	399	1,407	227	521	196	1,159	390	897	619
Foreign-born white	1,826	111	218	1,066	58	208	103	730	193	493	345
Number in 1900	1,899	174	281	1,422	100	229	160	1,066	235	702	470
<b>PER CENT OF TOTAL POPULATION.</b>											
Native white—Native parentage	80.4	92.2	89.2	75.7	96.5	92.1	83.1	74.4	88.2	76.4	83.7
Per cent in 1900	77.8	90.2	86.3	66.7	95.9	90.7	75.4	70.7	86.7	73.2	79.4
Native white—Foreign or mixed parentage	10.4	4.3	8.5	11.2	2.6	6.0	2.4	17.0	4.1	12.9	10.5
Per cent in 1900	11.7	5.6	10.8	15.1	3.0	6.5	4.2	18.2	4.0	14.0	13.1
Foreign-born white	5.9	1.0	2.2	3.6	0.5	1.2	0.7	5.1	1.1	3.2	2.7
Per cent in 1900	5.7	1.7	2.9	5.4	0.7	1.5	1.3	6.7	1.2	4.2	3.9
Negro	3.3	2.5	0.1	9.5	0.3	0.6	13.8	3.5	6.7	7.5	3.2
Per cent in 1900	4.3	2.4	(1)	12.7	0.4	1.3	19.1	4.4	8.2	8.5	3.6
<b>FOREIGN NATIONALITIES</b>											
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria	81	1	9	7	11	12		4	3	19	9
Belgium	12			2				1		2	1
Canada—French	1		1	12					2	1	7
Canada—Other	49	5		43	6	14	5	14	22	17	1
Denmark	10	5	6	4					12	1	1
England	179	5	10	127	8	20	8	20	25	37	9
France	48	3	1	8	1	7		4	1	9	2
Germany	362	61	143	546	9	119	37	378	67	337	268
Greece				14							9
Holland			3	1	3	5	13			2	7
Hungary	7			1						1	1
Ireland	72	7	23	165	4	6	6	24	39	33	9
Italy	505			33		1	3	1			
Mexico	103				2		1				
Roumania				1		1					
Russia	1	2		18			9	17		1	4
Scotland	13	7	4	28	5	7	2	2	0	3	1
Sweden	44	3		47	5	4	7	2	9	2	2
Switzerland	10	8	16	24	2	6		253	4	23	11
Turkey in Asia	9			4		2					
Turkey in Europe	1							3			1
Wales	303	4		8		1		1		1	
Other foreign countries	16		2	9	2	3	4	4	3	4	1
<b>NATIVE WHITE: Both parents born in—</b>											
Austria	74		9	2	8	9		8	5	23	9
Canada—French		1		11				2	2	13	7
Canada—Other	9		2	22	4	2		1	1	13	
Denmark	9		17	2				2	13		
England	194	12	13	80	5	8	8	21	32	65	16
France	15	3	2	7		5		2	1	10	1
Germany	499	160	329	1,196	40	376	77	833	150	802	609
Hungary	1			1							
Ireland	157	14	45	421	12	24	12	60	94	73	15
Italy	206			24							
Russia	1	1		9			10	5			
Scotland	27	4	3	27	1	14		3	6	1	3
Sweden	38	1	2	41	4	5		1	8	1	1
Switzerland	13	13	18	21	3	10	4	287	1	27	23
Wales	438	1		5	1	3				6	2
All others of foreign parentage <sup>2</sup>	229	38	23	158	21	20	35	61	44	100	42

<sup>1</sup> Less than one-tenth of 1 per cent.

# STATISTICS OF POPULATION.

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## POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Monteau.	Monroe.	Montgomery.	Morgan.
<b>SEX</b>											
Total.. Male.....	16,002	5,669	5,233	15,505	6,282	8,695	7,674	7,205	9,301	7,863	6,644
Female.....	14,866	5,604	4,855	15,067	6,053	8,022	6,883	7,170	9,003	7,741	6,199
White.. Male.....	15,514	5,537	5,227	14,074	6,259	8,642	6,612	6,959	8,664	7,268	6,456
Female.....	14,349	5,456	4,851	13,599	6,031	7,960	5,933	6,911	8,417	7,160	5,995
Negro.. Male.....	488	132	4	1,427	19	49	1,057	244	637	595	206
Female.....	516	148	4	1,467	14	47	949	259	586	581	204
<b>MALES OF VOTING AGE</b>											
Total number.....	9,139	2,723	2,479	9,435	3,284	4,207	3,920	4,026	5,436	4,515	3,467
Number in 1900.....	9,179	2,822	2,210	7,029	3,793	3,494	5,544	4,100	5,495	4,353	3,059
Native white—Native parentage.....	6,862	2,423	2,000	6,634	3,098	3,667	3,145	2,643	4,691	3,160	2,591
Number in 1900.....	6,568	2,005	1,725	4,732	3,504	3,044	2,406	2,672	4,741	2,891	2,188
Native white—Foreign or mixed parentage.....	959	178	353	1,227	134	390	126	862	274	758	555
Number in 1900.....	1,040	148	323	1,258	133	427	179	835	231	743	505
Native white—Foreign parentage.....	641	100	220	852	42	234	64	528	156	468	355
Native white—Mixed parentage.....	318	78	133	375	92	156	62	334	118	270	200
Foreign-born white.....	1,027	70	123	613	35	124	56	393	115	268	209
Number in 1900.....	1,010	110	162	711	59	124	81	531	130	265	280
Negro.....	281	54	1	957	14	23	592	126	356	329	112
Number in 1900.....	564	68	2	915	20	41	678	160	393	334	96
Indian, Chinese, Japanese, and all other.....			2		3	3	1	2			
<b>PER CENT OF TOTAL.</b>											
Native white—Native parentage.....	75.1	89.0	80.7	70.3	94.3	87.2	80.2	65.6	86.3	70.0	74.7
Native white—Foreign or mixed parentage.....	10.5	6.5	14.2	13.0	4.1	9.3	3.2	21.4	5.0	16.8	16.0
Foreign-born white.....	11.2	2.5	5.0	6.5	1.1	2.9	1.4	9.8	2.1	5.9	6.0
Negro.....	3.2	2.0	(1)	10.1	0.4	0.5	15.1	3.1	6.5	7.3	2.2
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>											
Naturalized.....	484	50	91	332	25	83	18	301	60	202	119
Having first papers.....	67		6	19	1	1	6	5	5	2	35
Alien.....	321	1	9	46	2	3	3	19	5	4	13
Unknown.....	155	19	17	216	7	37	29	68	45	60	42
<b>ILLITERACY</b>											
<b>ILLITERATE MALES OF VOTING AGE.</b>											
Total number illiterate.....	508	262	215	477	224	269	341	186	224	254	210
Per cent illiterate.....	5.6	9.0	8.7	5.1	6.8	6.4	8.7	4.6	4.1	5.6	6.0
Per cent in 1900.....	8.1	17.0	14.1	8.7	7.0	13.5	19.5	7.5	5.8	7.5	8.6
Native white, number illiterate.....	284	246	201	184	217	255	193	139	92	127	175
Per cent illiterate.....	3.6	9.5	8.5	2.3	6.7	6.3	5.9	4.0	1.9	3.2	5.6
Foreign-born white, number illiterate.....	140	4	12	40	2	9	2	19	5	14	10
Per cent illiterate.....	13.6		9.8	6.5		7.3		4.8	4.2	5.2	4.8
Negro, number illiterate.....	84	12		250	4	4	146	27	127	113	25
Per cent illiterate.....	28.9			26.1			24.5	21.4	35.7	34.3	22.3
<b>PERSONS 10 YEARS OLD AND OVER.</b>											
Total number.....	24,178	8,145	7,204	24,794	9,194	11,939	10,623	11,278	14,689	12,401	9,623
Number illiterate.....	981	635	481	989	436	602	761	389	446	515	463
Per cent illiterate.....	4.1	7.8	6.7	4.0	4.7	5.0	7.2	3.4	3.0	4.2	4.8
Native white, number.....	21,575	7,850	6,979	21,221	9,099	11,645	9,952	10,167	13,508	10,996	8,955
Number illiterate.....	565	691	453	337	416	563	410	268	164	229	370
Per cent illiterate.....	2.6	7.5	6.5	1.6	4.6	4.8	4.6	2.6	1.2	2.1	4.1
Foreign-born white, number.....	1,778	111	216	1,089	58	208	101	724	192	493	343
Number illiterate.....	239	8	25	79	5	24	5	56	14	37	21
Per cent illiterate.....	13.5	7.2	11.6	7.3	8.6	11.5	5.0	7.7	7.3	7.5	6.1
Negro, number.....	824	184	7	2,479	28	77	1,564	355	989	910	325
Number illiterate.....	176	36	1	570	8	12	843	64	268	249	72
Per cent illiterate.....	21.4	19.6		23.0			21.9	16.6	27.1	27.4	22.2
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>											
Total number.....	6,876	2,842	2,547	6,524	2,878	4,052	3,420	3,364	4,023	3,417	3,049
Number illiterate.....	81	83	43	61	20	70	110	16	35	40	57
Per cent illiterate.....	1.2	2.9	1.7	0.9	0.7	1.7	3.2	0.5	0.9	1.2	1.9
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	9,451	3,988	3,647	8,767	4,068	5,831	4,887	4,641	5,464	4,748	4,336
Number attending school.....	6,821	2,530	2,510	5,992	3,068	3,937	3,189	3,338	3,612	3,462	3,167
Per cent attending school.....	72.2	63.4	68.8	68.3	75.1	67.5	64.8	71.9	66.1	72.9	73.0
Number 6 to 9 years.....	2,575	1,146	1,100	2,243	1,208	1,779	1,467	1,277	1,441	1,331	1,287
Number attending school.....	2,224	686	812	1,837	1,028	1,353	1,172	1,073	953	1,079	1,005
Number 10 to 14 years.....	3,187	1,304	1,281	2,827	1,329	1,838	1,581	1,604	1,834	1,559	1,482
Number attending school.....	3,014	1,147	1,115	2,638	1,229	1,751	1,402	1,510	1,663	1,458	1,382
Number 15 to 17 years.....	1,834	796	723	1,765	851	1,052	878	872	1,067	924	816
Number attending school.....	1,198	525	450	985	541	600	482	593	752	679	577
Number 18 to 20 years.....	1,855	742	573	1,932	741	953	961	888	1,122	934	751
Number attending school.....	385	172	133	502	170	146	113	162	244	246	203
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>											
Total number.....	5,762	2,460	2,351	5,070	2,594	3,826	3,048	2,881	3,275	2,890	2,769
Number attending school.....	5,238	1,833	1,927	4,495	2,357	3,191	2,574	2,583	2,616	2,537	2,387
Per cent attending school.....	90.9	74.8	82.0	88.7	90.9	83.4	84.4	89.7	79.9	87.8	86.2
Native white—Native parentage, number.....	4,974	2,311	2,241	4,227	2,550	3,663	2,595	2,398	2,959	2,411	2,526
Number attending school.....	4,526	1,757	1,837	3,761	2,323	3,056	2,222	2,148	2,387	2,161	2,185
Per cent attending school.....	91.0	76.0	82.0	89.0	91.1	83.4	85.6	89.6	80.7	89.6	86.5
Native white—Foreign or mixed parentage, number.....	542	87	106	389	38	139	51	373	91	227	151
Number attending school.....	489	44	88	360	33	117	43	348	79	214	125
Per cent attending school.....	90.2		83.0	92.5		84.2		93.3		94.3	89.4
Foreign-born white, number.....	74	3	2	10	1	1	4	2			6
Number attending school.....	63	3		9	1	1	3	5	2		6
Per cent attending school.....											
Negro, number.....	172	79	2	444	3	19	395	104	223	252	86
Number attending school.....	160	29		365		13	304	82	148	162	61
Per cent attending school.....	93.0			82.2			77.0	78.8	66.4		
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	7,352	2,310	2,041	7,014	2,860	3,475	3,085	3,319	4,475	3,741	2,817
Families, number.....	7,442	2,358	2,074	7,360	2,873	3,536	3,136	3,369	4,560	3,795	2,859

\* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	New Madrid.	Newton.	Noda-way.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.
<b>POPULATION</b>											
Total population, 1910.....	19,488	27,136	28,833	14,681	14,283	11,926	19,559	14,898	33,913	15,796	22,556
1900.....	11,280	27,001	32,938	13,906	14,096	12,145	12,115	15,134	32,438	14,194	25,744
1890.....	9,317	22,108	30,914	10,467	13,080	9,795	5,875	13,237	31,151	12,636	26,321
1880.....	7,694	18,947	29,544	5,791	11,824	5,618	4,299	11,895	27,271	12,568	26,715
1870.....	6,357	12,821	14,751	3,287	10,793	3,303	2,059	9,877	18,706	10,506	23,076
Increase, 1900-1910.....	8,208	135	-4,105	775	187	-219	7,444	-236	1,475	1,602	-3,188
Per cent of increase.....	72.8	0.5	-12.5	5.6	1.3	-1.8	61.4	-1.6	4.5	11.3	-12.4
Increase, 1890-1900.....	1,963	4,893	2,024	3,439	1,016	2,350	6,140	1,397	1,287	1,558	-577
Per cent of increase.....	21.1	22.1	6.5	32.9	7.8	24.0	102.8	14.3	4.1	12.3	-2.2
Land area (square miles).....	652	622	871	778	593	746	456	462	685	670	653
Population per square mile, 1910.....	29.9	43.6	33.1	18.9	24.1	16.0	42.9	32.2	49.5	23.6	34.5
Rural population per square mile, 1910.....	29.9	37.7	27.6	18.9	24.1	16.0	34.9	32.2	23.5	23.6	27.7
<b>URBAN AND RURAL TERRITORY.</b>											
Urban, 1910—Places of 2,500 or more in 1910.....		3,661	4,762				3,655		17,822		4,454
Same places in 1900.....		2,725	4,577				2,315		15,231		5,131
Per cent of increase, 1900-1910.....		34.3	4.0				57.9		17.0		-13.2
Rural, 1910—Remainder of county in 1910.....	19,488	23,475	24,071	14,681	14,283	11,926	15,904	14,898	16,091	15,796	18,102
Same territory in 1900.....	11,280	24,276	28,361	13,906	14,096	12,145	9,800	15,134	17,207	14,194	20,613
Per cent of increase, 1900-1910.....	72.8	-3.3	-15.1	5.6	1.3	-1.8	62.3	-1.6	-6.5	11.3	-12.2
Urban, 1900—Places of 2,500 or more in 1900.....		2,725	4,577						15,231		5,131
Rural, 1900—Remainder of county in 1900.....	11,280	24,276	28,361	13,906	14,096	12,145	12,115	15,134	17,207	14,194	20,613
Per cent in places of 2,500 or more, 1910.....		13.5	16.5				18.7		52.6		19.7
Per cent in places of 2,500 or more, 1900.....		10.1	13.9						47.0		19.9
<b>COLOR AND NATIVITY</b>											
White.....	17,359	26,562	28,674	14,672	14,134	11,910	18,026	14,670	31,197	15,656	19,206
Number in 1900.....	9,253	26,280	32,909	13,899	13,822	12,119	11,253	14,694	29,541	14,009	21,503
Number in 1890.....	7,284	21,417	30,777	10,445	12,709	9,783	5,593	12,745	28,351	12,355	21,400
Negro.....	2,097	539	155	9	149	16	1,533	228	2,715	136	3,350
Number in 1900.....	2,027	699	129	7	274	26	822	440	2,897	184	4,239
Number in 1890.....	2,033	681	135	22	371	12	412	492	2,799	281	4,919
Black.....	1,809	467	135	9	58	4	1,389	203	1,954	60	2,890
Mulatto.....	288	82	20		91	12	144	25	761	76	470
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	2	35	4						1	4	
Native white—Native parentage.....	16,939	24,742	24,910	13,931	9,577	11,768	17,634	11,078	25,751	13,314	17,500
Number in 1900.....	8,803	23,927	27,822	13,155	7,932	11,908	10,885	10,182	23,304	11,425	19,448
Native white—Foreign or mixed parentage.....	345	1,430	2,777	524	3,687	110	320	3,003	4,141	1,594	1,263
Number in 1900.....	341	1,780	3,669	519	4,584	166	303	3,657	4,690	1,660	1,549
Native white—Foreign parentage.....	130	627	1,333	250	2,231	34	88	1,687	2,197	871	625
Native white—Mixed parentage.....	215	803	1,444	274	1,456	76	232	1,316	1,944	723	638
Foreign-born white.....	105	390	987	217	870	32	72	589	1,305	748	443
Number in 1900.....	109	573	1,258	245	1,323	47	67	855	1,647	924	508
<b>PER CENT OF TOTAL POPULATION.</b>											
Native white—Native parentage.....	86.9	91.2	86.4	94.9	67.1	98.7	90.2	74.4	75.9	84.3	77.6
Per cent in 1900.....	78.0	88.6	84.6	94.5	56.3	98.0	89.8	67.3	71.8	80.5	75.5
Native white—Foreign or mixed parentage.....	1.8	5.3	9.6	3.6	25.8	0.9	1.6	20.2	12.2	10.1	5.6
Per cent in 1900.....	3.0	6.6	11.1	3.7	32.4	1.4	2.5	24.5	14.5	11.7	6.0
Foreign-born white.....	0.5	1.4	3.4	1.5	6.1	0.3	0.4	4.0	3.8	4.7	2.0
Per cent in 1900.....	1.0	2.1	5.8	1.8	9.4	0.4	0.6	5.6	4.8	6.5	2.0
Negro.....	10.8	2.0	0.5	0.1	1.0	0.1	7.8	1.5	8.0	0.9	14.9
Per cent in 1900.....	18.0	2.6	0.4	0.1	1.9	0.2	7.1	2.9	8.9	1.5	16.3
<b>FOREIGN NATIONALITIES</b>											
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria.....	5	10	6	4	9	1		11	14	36	13
Belgium.....	3				5			47	2	4	4
Canada—French.....	2	5	3	1	2			1	7		7
Canada—Other.....	10	24	56	10	4	8	7	1	61	20	17
Denmark.....	3	3	83		3	3	1	2	5	4	10
England.....	6	51	91	17	10	3	7	7	134	48	45
France.....	13	10	10	10	53			42	12	15	7
Germany.....	34	170	295	100	691	9	33	428	561	357	217
Greece.....			68						11		6
Holland.....	1	4	4	6	9			32	2		1
Hungary.....	9	1	1	7	2		1	2	5	3	2
Ireland.....	7	42	172	5	22	5	6	5	177	39	25
Italy.....		2	1		1		2	1	5	98	5
Mexico.....	1						2		8		
Roumania.....			25								21
Russia.....	23	5	17	8	3		10		67	8	10
Scotland.....		10	33	2	7		1	4	23	7	12
Sweden.....	3	20	36	1	3	2	1	1	40	12	11
Switzerland.....	2	20	71	37	33	1		3	48	88	9
Turkey in Asia.....	2		1		6		1		1		17
Turkey in Europe.....					3				1		3
Wales.....		3	7	8					3	3	1
Other foreign countries.....	4	2	7	1	4			2	118	6	3
<b>NATIVE WHITE: Both parents born in—</b>											
Austria.....	1	9	6	1	10		1	3	9	18	21
Canada—French.....	1	2	1	1	1				1	1	10
Canada—Other.....	4	9	20	5	1	6	2		16	2	4
Denmark.....			65				1		2	5	12
England.....	4	36	83	17	29	1	8	5	119	34	35
France.....	6	13	6	9	144	1	1	103	18	11	
Germany.....	59	327	501	135	1,825	11	41	1,395	1,272	472	356
Hungary.....		6						7		3	
Ireland.....	10	79	366	17	70	4	14	24	381	86	85
Italy.....	1	2			1			1	7	116	4
Russia.....	13	5	15	5	1		4		31	3	4
Scotland.....	2	16	18	3	9	3	1		51	4	6
Sweden.....	1	20	46	1	1	3			47	6	19
Switzerland.....	2	15	29	25	38			1	22	44	3
Wales.....		6	7	1					8	1	3
All others of foreign parentage <sup>1</sup> .....	26	82	171	27	101	5	15	142	214	65	63

<sup>1</sup> Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

# STATISTICS OF POPULATION.

## POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.
<b>SEX</b>											
Total.. Male.....	10,479	13,973	14,653	7,612	7,448	6,114	10,637	7,834	17,380	8,104	11,556
Female.....	9,009	13,163	14,180	7,069	6,835	5,812	8,922	7,064	16,533	7,690	11,000
White.. Male.....	9,374	13,694	14,575	7,610	7,372	6,110	9,819	7,704	16,009	8,038	9,828
Female.....	8,015	12,868	14,039	7,062	6,762	5,800	8,207	6,966	15,188	7,618	9,378
Negro.. Male.....	1,103	260	77	2	70	4	818	130	1,371	66	1,728
Female.....	994	279	78	7	73	12	715	98	1,344	70	1,622
<b>MALES OF VOTING AGE</b>											
Total number.....	5,442	7,019	8,325	3,565	3,597	2,619	5,430	3,616	10,328	4,069	6,879
Number in 1900.....	3,077	6,768	8,136	3,258	3,430	2,614	3,644	3,675	8,850	3,395	7,480
Native white—Native parentage.....	4,586	6,135	6,763	3,289	1,650	2,562	4,753	1,975	7,159	3,166	5,155
Number in 1900.....	2,859	5,769	7,312	3,001	1,281	2,625	3,154	1,820	5,222	2,499	5,633
Native white—Foreign or mixed parentage.....	167	503	949	143	1,429	31	120	1,238	1,535	460	473
Number in 1900.....	157	488	1,108	117	1,331	65	154	1,285	1,309	381	439
Native white—Foreign parentage.....	70	273	504	70	1,053	11	48	509	964	290	266
Native white—Mixed parentage.....	97	230	445	73	376	20	72	429	571	170	207
Foreign-born white.....	71	238	566	132	478	25	50	333	732	405	265
Number in 1900.....	75	340	684	130	742	29	51	458	850	409	331
Negro.....	616	136	47	1	40	1	507	70	870	37	986
Number in 1900.....	508	167	32	4	76	5	288	112	769	45	1,101
Indian, Chinese, Japanese, and all other.....	2	7								1	
<b>PER CENT OF TOTAL.</b>											
Native white—Native parentage.....	84.3	87.4	81.2	92.3	45.9	97.8	87.5	54.6	69.3	77.8	74.9
Native white—Foreign or mixed parentage.....	3.1	7.2	11.4	4.0	39.7	1.2	2.2	34.2	14.9	11.3	6.9
Foreign-born white.....	1.3	3.4	6.8	3.7	13.3	1.0	0.9	9.2	7.4	10.0	3.9
Negro.....	11.3	1.9	0.6	(*)	1.1	(*)	9.3	1.9	8.4	0.9	14.3
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>											
Naturalized.....	34	189	334	106	301	19	20	252	362	245	155
Having first papers.....	7	2	12	3	37	3		8	16	41	5
Allen.....	6	9	106	4	9	1	3	8	131	17	43
Unknown.....	24	38	114	19	131	2	27	65	233	162	57
<b>ILLITERACY</b>											
<b>ILLITERATE MALES OF VOTING AGE.</b>											
Total number illiterate.....	852	454	198	322	245	356	644	288	474	288	413
Per cent illiterate.....	15.7	6.5	2.4	9.0	6.8	13.6	11.9	8.0	4.6	7.1	6.0
Per cent in 1900.....	24.3	7.9	3.3	14.4	8.1	19.2	16.8	8.9	6.4	10.6	8.9
Native white, number illiterate.....	569	403	145	321	214	354	522	242	245	254	126
Per cent illiterate.....	12.0	6.1	1.9	9.4	7.0	13.7	10.7	7.5	2.8	7.0	2.2
Foreign-born white, number illiterate.....	6	13	46	1	23	2	4	33	31	28	10
Per cent illiterate.....		5.5	8.1	0.8	4.8			9.9	4.1	6.9	3.8
Negro, number illiterate.....	277	38	7		8		118	13	198	6	277
Per cent illiterate.....	45.0	27.9					23.3		22.8		28.1
<b>PERSONS 10 YEARS OLD AND OVER.</b>											
Total number.....	14,159	20,010	22,749	10,299	10,383	8,059	14,190	10,641	27,330	11,709	18,329
Number illiterate.....	1,900	950	359	745	563	854	1,663	622	984	790	846
Per cent illiterate.....	13.4	4.7	1.6	7.2	5.4	10.6	11.7	5.8	3.6	6.0	4.6
Native white, number.....	12,414	19,186	21,632	10,077	9,395	8,019	12,873	9,886	23,728	10,863	15,194
Number illiterate.....	1,323	831	267	737	463	850	1,372	624	447	616	227
Per cent illiterate.....	10.7	4.3	1.2	7.3	4.9	10.6	10.7	5.3	1.9	5.7	1.5
Foreign-born white, number.....	103	390	980	215	869	32	71	585	1,263	732	441
Number illiterate.....	10	30	77	7	74	4	4	67	70	65	18
Per cent illiterate.....	9.7	7.7	7.9	3.3	8.5			11.5	5.4	8.9	4.1
Negro, number.....	1,640	411	136	7	119	8	1,246	170	2,308	112	2,694
Number illiterate.....	567	89	15	1	26		287	31	467	19	601
Per cent illiterate.....	34.6	21.7	11.0		21.8		23.0	18.2	20.2	17.0	22.3
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>											
Total number.....	4,616	6,502	6,534	3,619	3,626	3,112	4,688	3,760	7,443	3,923	4,813
Number illiterate.....	362	93	15	85	64	132	431	51	56	68	77
Per cent illiterate.....	7.8	1.4	0.2	2.3	1.8	4.2	9.2	1.4	0.8	1.7	1.6
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	6,506	8,249	8,904	5,182	5,113	4,508	6,536	5,428	10,037	5,554	6,514
Number attending school.....	3,546	6,281	6,556	3,517	3,385	3,061	3,396	3,824	6,534	3,892	4,523
Per cent attending school.....	54.5	67.9	73.6	67.9	65.8	67.9	52.0	70.4	65.1	70.1	69.4
Number 6 to 9 years.....	1,892	2,746	2,370	1,563	1,487	1,396	1,848	1,668	2,594	1,631	1,701
Number attending school.....	1,197	1,983	2,053	1,092	1,025	1,139	1,337	1,222	2,022	1,304	1,351
Number 10 to 14 years.....	1,969	3,033	2,985	1,720	1,797	1,500	1,998	1,836	3,213	1,978	2,180
Number attending school.....	1,612	2,810	2,851	1,584	1,665	1,336	1,524	1,744	2,979	1,820	2,014
Number 15 to 17 years.....	1,242	1,802	1,789	972	962	849	1,293	1,032	2,023	1,051	1,277
Number attending school.....	601	1,161	1,235	657	498	546	605	612	1,182	640	839
Number 18 to 20 years.....	1,405	1,617	1,760	927	867	763	1,397	892	2,207	899	1,356
Number attending school.....	136	327	417	184	130	154	131	131	351	128	319
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>											
Total number.....	3,861	5,829	5,355	3,283	3,284	2,896	3,846	3,504	5,807	3,604	3,881
Number attending school.....	2,809	4,798	4,904	2,676	2,737	2,361	2,663	3,081	5,001	3,124	3,265
Per cent attending school.....	72.8	82.2	91.6	81.5	83.3	81.5	69.2	87.9	86.1	85.7	86.7
Native white—Native parentage, number.....	3,426	5,508	4,940	3,162	2,795	2,875	3,553	3,161	4,920	3,208	3,112
Number attending school.....	2,485	4,512	4,523	2,594	2,314	2,340	2,531	2,789	4,276	2,778	2,757
Per cent attending school.....	72.5	81.9	91.6	81.7	82.8	81.4	71.2	88.2	86.9	85.7	87.6
Native white—Foreign or mixed parentage, number.....	28	190	380	116	456	18	46	290	427	353	177
Number attending school.....	25	171	346	89	406	18	33	263	335	306	149
Per cent attending school.....		90.0	91.1	76.7	89.0			90.7	90.2	87.3	84.2
Foreign-born white, number.....	3	2	9	3	1		4	8	15	23	4
Number attending school.....	2	2	9	2	1		2	4	9	15	3
Per cent attending school.....											
Negro, number.....	404	115	26	2	32	3	243	45	445	23	588
Number attending school.....	297	96	26	1	16	3	97	25	331	21	456
Per cent attending school.....	73.5	83.5					39.9		74.4		77.6
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	4,071	5,992	6,781	3,047	2,823	2,308	4,080	2,920	7,829	3,342	5,558
Families, number.....	4,207	6,027	6,821	3,078	2,873	2,323	4,129	2,969	8,185	3,393	5,717

\* Less than one-tenth of 1 per cent.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Platte.	Polk.	Pulaski.	Putnam.	Ralls.	Ran- dolph.	Ray.	Rey- nolds.	Ripley.	St. Charles.	St. Clair.
<b>POPULATION</b>											
Total population, 1910.....	14,429	21,561	11,438	14,308	12,913	26,182	21,451	9,592	13,099	24,095	16,412
1900.....	16,193	23,255	10,394	16,688	12,287	24,442	24,805	8,161	13,186	24,474	17,907
1890.....	16,248	20,339	9,387	15,365	12,294	24,893	24,215	6,803	8,612	22,977	16,747
1880.....	17,366	15,734	7,250	13,555	11,838	22,751	20,190	5,722	5,377	23,065	14,125
1870.....	17,352	12,445	4,714	11,217	10,510	15,908	18,700	3,756	3,175	21,804	6,742
Increase, 1900-1910.....	-1,764	-1,694	1,044	-2,380	626	1,740	-3,354	1,431	-87	221	-1,495
Per cent of increase.....	-10.9	-7.3	10.0	-14.3	5.1	7.1	-13.5	17.5	-0.7	0.9	-8.3
Increase, 1890-1900.....	-55	2,516	1,007	1,223	-7	-451	590	1,358	4,674	1,497	1,160
Per cent of increase.....	-0.3	14.3	10.7	8.6	-0.1	-1.8	2.4	20.0	54.9	6.9	6.9
Land area (square miles).....	415	641	542	517	481	491	565	828	627	535	706
Population per square mile, 1910.....	34.8	33.6	21.1	27.7	26.8	53.3	38.0	11.6	20.9	46.2	23.2
Rural population per square mile, 1910.....	34.8	33.6	21.1	27.7	26.8	31.1	31.5	11.6	20.9	28.5	23.2
<b>URBAN AND RURAL TERRITORY.</b>											
Urban, 1910—Places of 2,500 or more in 1910.....						10,923	3,664			9,437	
Same places in 1900.....						8,012	3,478			7,982	
Per cent of increase, 1900-1910.....						36.3	5.3			18.2	
Rural, 1910—Remainder of county in 1910.....	14,429	21,561	11,438	14,308	12,913	15,259	17,787	9,592	13,099	15,258	16,412
Same territory in 1900.....	16,193	23,255	10,394	16,688	12,287	16,430	21,327	8,161	13,186	16,492	17,907
Per cent of increase, 1900-1910.....	-10.9	-7.3	10.0	-14.3	6.1	-7.1	-16.6	17.5	-0.7	-7.5	-8.3
Urban, 1900—Places of 2,500 or more in 1900.....						8,012	3,478			7,982	
Rural, 1900—Remainder of county in 1900.....	16,193	23,255	10,394	16,688	12,287	16,430	21,327	8,161	13,186	16,492	17,907
Per cent in places of 2,500 or more, 1910.....						41.7	17.1			38.2	
Per cent in places of 2,500 or more, 1900.....						32.8	14.0			32.6	
<b>COLOR AND NATIVITY</b>											
White.....	13,707	21,419	11,416	14,288	12,303	23,724	20,236	9,590	13,094	22,974	16,228
Number in 1900.....	15,098	23,070	10,357	16,672	11,360	21,600	25,197	8,161	13,186	23,332	17,646
Number in 1890.....	15,098	20,176	9,364	16,331	11,218	21,967	23,480	6,784	8,511	20,658	16,508
Negro.....	719	138	22	20	610	2,458	1,215	2	5	1,718	184
Number in 1900.....	1,095	185	37	16	927	2,842	1,608		1	2,139	260
Number in 1890.....	1,210	193	23	34	1,077	2,835	1,749	19	1	2,515	244
Black.....	595	111	22	15	480	1,233	991	2	5	1,343	139
Mulatto.....	124	27		5	130	1,225	224			375	45
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	3	4								3	
Native white—Native parentage.....	12,529	20,357	10,599	13,754	10,125	20,616	18,585	9,343	12,220	13,039	14,962
Number in 1900.....	13,622	22,262	9,531	16,688	10,259	18,035	21,142	7,895	12,690	10,988	16,234
Native white—Foreign or mixed parentage.....	902	785	595	424	733	2,280	1,207	179	590	7,924	966
Number in 1900.....	1,105	649	588	774	824	2,558	1,491	205	400	8,760	1,097
Native white—Foreign parentage.....	459	387	320	210	466	1,165	510	90	326	4,530	451
Native white—Mixed parentage.....	443	398	275	214	267	1,115	697	89	264	3,394	544
Foreign-born white.....	276	277	222	110	1,445	828	444	68	284	2,011	271
Number in 1900.....	371	159	250	310	297	1,007	664	61	95	2,594	314
<b>PER CENT OF TOTAL POPULATION.</b>											
Native white—Native parentage.....	86.8	94.4	92.7	96.1	78.4	78.7	86.6	97.4	93.3	52.8	91.2
Per cent in 1900.....	84.1	95.7	92.2	85.4	83.3	73.8	85.2	96.7	96.2	44.9	80.7
Native white—Foreign or mixed parentage.....	6.3	3.6	5.2	3.0	5.7	8.7	5.6	1.9	4.5	32.1	6.1
Per cent in 1900.....	6.8	2.8	5.1	4.6	6.7	10.5	6.0	2.5	3.0	35.8	6.1
Foreign-born white.....	1.9	1.3	1.9	0.8	11.2	3.2	2.1	0.7	2.2	8.1	1.7
Per cent in 1900.....	2.3	0.7	2.4	1.9	2.4	4.1	2.3	0.7	0.7	10.6	1.8
Negro.....	5.0	0.6	0.2	0.1	4.7	9.4	5.7	(1)	(1)	7.0	1.1
Per cent in 1900.....	6.2	0.8	0.4	0.1	7.5	11.6	6.5			8.7	1.5
<b>FOREIGN NATIONALITIES</b>											
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria.....	1	145			75	20	24	3	73	71	15
Belgium.....	1		2		2					5	
Canada—French.....	3	1			3					5	2
Canada—Other.....	28	16	20	4	5	58	15	4	1	15	20
Denmark.....	2	3	14	1		1	2		2	1	11
England.....	20	17	12	36	45	169	70	9	10	23	40
France.....	1	2	2	3	3	23	6	2	2	27	
Germany.....	117	46	60	31	85	174	104	17	65	1,597	116
Greece.....					1	6	1			2	
Holland.....			2			2	1	1		7	4
Hungary.....		17			750	4	1	2	97	51	
Ireland.....	24	6	16	11	53	102	22		18	77	7
Italy.....	42				176	46	1	1	2	13	
Mexico.....	4				2		17			1	
Roumania.....					204					4	
Russia.....	7	1		5	4			14	8	20	3
Scotland.....	2	5	4	7	4	70	116	3	2	7	10
Sweden.....	7	5	34	3	25	29	23	2		12	11
Switzerland.....	8	10		2	2	12	4	9	1	32	25
Turkey in Asia.....				1			1			1	
Turkey in Europe.....	1			1	1	2	1			18	
Wales.....	1	1	6	2	1	106	30				
Other foreign countries.....	7	2		3	4		5	1	2	22	7
<b>NATIVE WHITE: Both parents born in—</b>											
Austria.....		184	2		19	23	22	4	62	23	15
Canada—French.....	1				1					4	
Canada—Other.....	12	1	21	3	2	10	2	1	1	12	6
Denmark.....			9		1	1				2	7
England.....	8	25	12	34	23	126	81	7	12	30	46
France.....	2	9	3	2	3	36	4	3	1	32	2
Germany.....	294	76	105	81	134	349	194	36	110	4,029	238
Hungary.....		8			68			1	63	17	
Ireland.....	63	19	31	46	99	223	48	4	40	161	29
Italy.....					20	27			3	5	
Russia.....	11			3	7			7	2	2	1
Scotland.....	1	7	5	12	6	64	53	1	1	7	9
Sweden.....	12	9	93	6	26	21	19		1	5	5
Switzerland.....	8	13	1	4	3	6	1	10		19	18
Wales.....	5	5	3			123	23			1	1
All others of foreign parentage.....	42	31	35	19	54	156	63	16	29	182	73

<sup>1</sup> Less than one-tenth of 1 per cent.



STATISTICS OF POPULATION.

POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Platte.	Polk.	Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
<b>SEX</b>											
Total.. Male.....	7,608	10,936	5,891	7,364	7,112	13,174	11,115	5,054	6,776	12,728	8,491
Female.....	6,821	10,625	5,547	6,944	5,801	13,008	10,338	4,538	6,323	11,967	7,921
White.. Male.....	7,234	10,861	5,882	7,358	6,788	11,916	10,489	5,053	6,775	11,834	8,402
Female.....	6,473	10,558	5,534	6,930	5,515	11,808	9,747	4,537	6,319	11,140	7,826
Negro.. Male.....	372	72	9	6	324	1,258	626	1	1	891	89
Female.....	347	66	13	14	286	1,200	589	1	4	827	95
<b>MALES OF VOTING AGE</b>											
Total number.....	4,431	5,601	2,884	3,885	4,329	8,066	6,060	2,212	3,078	7,095	4,543
Number in 1900.....	4,626	5,569	2,543	4,234	3,347	6,888	6,663	1,800	3,080	6,638	4,546
Native white—Native parentage.....	3,694	5,209	2,579	3,626	2,860	6,066	5,106	2,114	2,792	2,521	3,962
Number in 1900.....	3,749	5,241	2,073	3,781	2,722	4,983	5,516	1,701	2,889	1,969	3,949
Native white—Foreign or mixed parentage.....	351	207	188	193	203	772	376	61	155	2,970	344
Number in 1900.....	352	187	190	271	251	619	420	60	133	2,684	340
Native white—Foreign parentage.....	211	104	106	90	133	467	191	36	78	2,001	160
Native white—Mixed parentage.....	120	103	82	103	70	305	185	25	77	969	184
Foreign-born white.....	195	145	110	61	1,080	472	248	37	130	1,126	157
Number in 1900.....	224	90	136	176	174	567	325	59	57	1,443	185
Negro.....	209	37	7	5	186	726	330	.....	1	475	50
Number in 1900.....	300	41	4	6	220	709	402	.....	1	539	70
Indian, Chinese, Japanese, and all other.....	2	3	.....	.....	.....	.....	.....	.....	.....	3	.....
<b>PER CENT OF TOTAL.</b>											
Native white—Native parentage.....	83.4	93.0	89.4	93.3	66.1	75.6	84.3	95.6	90.7	35.5	87.9
Native white—Foreign or mixed parentage.....	7.5	3.7	6.5	5.0	4.7	9.6	6.2	2.8	5.0	41.9	7.6
Foreign-born white.....	4.4	2.6	3.8	1.6	24.9	5.9	4.1	1.7	4.2	15.9	3.5
Negro.....	4.7	0.7	0.2	0.1	4.3	9.0	5.4	.....	(1)	6.7	1.1
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>											
Naturalized.....	93	101	76	39	109	240	122	19	68	745	103
Having first papers.....	7	7	6	6	6	9	10	4	15	85	7
Allen.....	12	2	9	3	944	32	34	3	19	116	4
Unknown.....	83	35	19	13	21	191	82	11	28	179	43
<b>ILLITERACY</b>											
<b>ILLITERATE MALES OF VOTING AGE.</b>											
Total number illiterate.....	152	286	250	291	249	334	441	291	291	301	120
Per cent illiterate.....	3.4	5.1	8.7	7.5	5.8	4.1	7.3	13.2	9.5	4.2	2.9
Per cent in 1900.....	6.7	8.3	14.3	10.7	6.7	6.9	10.0	18.3	13.3	6.2	6.8
Native white, number illiterate.....	101	254	242	288	96	151	320	286	277	110	112
Per cent illiterate.....	2.5	4.7	8.7	7.5	3.1	2.2	6.0	13.1	9.4	2.0	2.6
Foreign-born white, number illiterate.....	5	18	2	2	92	24	24	5	14	59	9
Per cent illiterate.....	2.6	12.4	1.8	.....	8.5	5.1	9.7	.....	10.8	5.2	5.7
Negro, number illiterate.....	46	12	6	1	61	159	88	.....	.....	131	9
Per cent illiterate.....	22.0	.....	.....	.....	32.8	21.9	26.7	.....	.....	27.6	.....
<b>PERSONS 10 YEARS OLD AND OVER.</b>											
Total number.....	11,409	16,253	8,301	10,782	10,247	21,135	16,608	6,570	9,224	19,432	12,515
Number illiterate.....	288	614	547	542	405	726	806	730	711	689	277
Per cent illiterate.....	2.5	3.8	6.6	5.0	4.0	3.4	4.8	11.1	7.7	3.5	2.2
Native white, number.....	10,545	15,872	8,058	10,655	8,383	18,332	15,244	6,502	8,951	16,109	12,104
Number illiterate.....	167	552	527	533	165	313	575	716	671	270	237
Per cent illiterate.....	1.6	3.5	6.5	5.0	2.0	1.7	3.8	11.0	7.5	1.7	2.0
Foreign-born white, number.....	276	274	222	110	1,397	823	427	67	269	1,997	271
Number illiterate.....	8	32	6	8	115	45	37	14	40	133	19
Per cent illiterate.....	2.9	11.7	2.7	7.3	8.2	5.5	8.7	.....	14.9	6.7	7.0
Negro, number.....	585	103	21	17	467	1,980	937	1	4	1,323	143
Number illiterate.....	113	27	14	1	125	368	193	.....	.....	265	21
Per cent illiterate.....	19.3	26.2	.....	.....	26.8	18.6	20.6	.....	.....	21.5	14.7
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>											
Total number.....	3,219	5,198	2,861	3,386	2,747	5,385	5,052	2,465	3,380	5,972	3,811
Number illiterate.....	26	43	67	33	43	93	54	110	95	67	20
Per cent illiterate.....	0.8	0.8	2.3	1.0	1.6	1.7	1.1	4.5	2.8	1.1	0.5
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	4,418	7,278	4,088	4,726	3,788	7,345	6,953	3,553	4,795	8,118	5,288
Number attending school.....	3,067	5,234	2,959	3,574	2,354	4,397	4,956	2,256	3,217	4,758	3,925
Per cent attending school.....	69.4	71.9	72.4	75.6	62.1	59.9	71.3	63.5	67.1	58.6	74.5
Number 6 to 9 years.....	1,190	2,080	1,227	1,340	1,041	1,960	1,901	1,088	1,415	2,144	1,457
Number attending school.....	899	1,658	975	1,151	659	1,374	1,609	727	998	1,581	1,211
Number 10 to 14 years.....	1,482	2,496	1,414	1,674	1,248	2,838	2,332	1,192	1,577	2,901	1,814
Number attending school.....	1,377	2,269	1,290	1,585	1,107	2,030	2,221	1,013	1,407	2,486	1,715
Number 15 to 17 years.....	901	1,370	774	900	708	1,474	1,354	676	935	1,622	1,028
Number attending school.....	623	981	523	618	449	791	883	393	607	571	772
Number 18 to 20 years.....	856	1,329	673	812	791	1,573	1,366	597	868	1,549	969
Number attending school.....	168	326	171	220	139	202	243	123	205	120	227
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>											
Total number.....	2,661	4,579	2,641	3,014	2,289	4,298	4,233	2,280	2,992	4,945	3,271
Number attending school.....	2,276	3,927	2,265	2,736	1,766	3,404	3,830	1,740	2,405	4,067	2,926
Per cent attending school.....	85.5	85.8	85.8	90.8	77.2	79.2	90.5	76.3	80.4	82.2	89.5
Native white—Native parentage, number.....	2,421	4,370	2,533	2,975	2,020	3,527	3,733	2,246	2,816	3,636	3,094
Number attending school.....	2,092	3,760	2,166	2,701	1,645	2,825	3,405	1,718	2,294	3,025	2,775
Per cent attending school.....	86.4	86.0	85.5	90.8	81.4	80.1	91.2	76.5	81.5	83.2	89.7
Native white—Foreign or mixed parentage, number.....	91	168	106	33	109	327	224	32	142	871	142
Number attending school.....	85	133	98	32	63	287	203	21	100	710	128
Per cent attending school.....	.....	79.2	92.5	.....	57.8	87.8	90.6	.....	70.4	81.5	90.1
Foreign-born white, number.....	9	1	1	1	42	6	19	1	33	28	3
Number attending school.....	7	1	.....	.....	9	4	13	.....	11	17	2
Per cent attending school.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Negro, number.....	149	32	1	5	118	438	257	1	1	410	21
Number attending school.....	99	27	.....	3	49	288	209	.....	.....	315	21
Per cent attending school.....	66.4	.....	.....	.....	41.5	65.8	81.3	.....	.....	76.8	.....
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	3,304	4,809	2,468	3,291	2,837	6,360	4,921	1,892	2,671	4,985	3,797
Families, number.....	3,344	4,883	2,499	3,312	2,870	6,599	4,988	1,923	2,689	5,272	3,850

<sup>1</sup> Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	St. Francois.	St. Louis. <sup>1</sup>	St. Louis city. <sup>1</sup>	Sta. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.
<b>POPULATION</b>											
Total population, 1910	35,738	82,417	687,029	10,697	29,448	9,062	11,869	22,372	11,443	14,864	27,807
1900	24,051	50,040	575,238	10,359	33,703	10,840	13,232	13,092	11,247	16,167	24,669
1890	17,347	36,307	451,770	9,883	33,762	11,249	12,674	11,228	8,898	15,642	17,327
1880	13,822	31,888	350,518	10,390	29,911	10,470	12,508	8,587	3,441	14,024	13,431
1870	9,742	351,189		8,384	21,672	8,820	10,670	7,317	2,339	10,119	8,536
Increase, 1900-1910	11,687	32,377	111,791	248	-4,255	-1,778	-1,363	9,280	196	-1,303	3,138
Per cent of increase	48.6	64.7	19.4	2.4	-12.6	-16.4	-10.3	70.9	1.7	-8.1	12.7
Increase, 1890-1900	6,704	13,733	123,468	476	-59	-409	558	1,864	2,349	525	7,342
Per cent of increase	38.6	37.8	27.3	4.8	-0.2	-3.6	4.4	16.6	26.4	3.4	42.4
Land area (square miles)	458	487	61	481	754	309	439	419	992	509	815
Population per square mile, 1910	78.0	169.2	11,262.8	22.1	39.1	29.3	27.0	53.4	11.5	29.2	34.1
Rural population per square mile, 1910	61.2	120.9		22.1	28.3	29.3	27.0	45.5	11.5	29.2	34.1
<b>URBAN AND RURAL TERRITORY.</b>											
Urban, 1910—Places of 2,500 or more in 1910	7,725	23,539	687,029		8,107			3,327			
Same places in 1900	1,778	4,720	575,238		7,588			1,077			
Per cent of increase, 1900-1910	334.5	398.7	19.4		6.8			208.0			
Rural, 1910—Remainder of county in 1910	28,013	58,878		10,697	21,341	9,062	11,869	19,045	11,443	14,864	27,807
Same territory in 1900	22,273	45,320		10,359	26,115	10,840	13,232	12,015	11,247	16,167	24,669
Per cent of increase, 1900-1910	25.8	29.9		2.4	-18.3	-16.4	-10.3	58.5	1.7	-8.1	12.7
Urban, 1900—Places of 2,500 or more in 1900	2,825	2,825	575,238		7,588						
Rural, 1900—Remainder of county in 1900	24,051	47,215		10,359	26,115	10,840	13,232	13,092	11,247	10,167	24,669
Per cent in places of 2,500 or more, 1910	21.6	28.6	100.0		27.5			14.9			
Per cent in places of 2,500 or more, 1900		5.6	100.0		22.5						
<b>COLOR AND NATIVITY</b>											
White	35,180	78,146	642,488	10,221	25,664	9,058	11,824	21,827	11,443	14,305	27,780
Number in 1900	23,440	46,511	559,380	9,386	28,639	10,840	13,152	12,687	11,241	15,433	24,622
Number in 1890	16,802	32,350	424,704	8,386	23,659	11,249	12,562	10,755	8,634	14,886	17,168
Negro	556	4,253	43,960	386	3,784	4	45	545		558	24
Number in 1900	611	5,623	35,516	474	4,761		80	505		679	47
Number in 1890	545	3,459	28,895	496	5,101		112	347		755	135
Black	550	3,775	29,004	321	2,782		45	481		457	19
Mulatto	6	478	14,956	65	1,002			154		101	5
Ind., Chi., Jap., and all other (see Tables I and 15)	2	18	581							1	3
Native white—Native parentage	29,774	42,175	269,896	7,944	22,747	8,407	10,645	10,908	10,987	13,166	26,949
Number in 1900	20,160	30,917	189,249	7,120	24,696	9,770	12,010	10,678	10,734	15,881	23,736
Native white—Foreign or mixed parentage	2,989	26,179	246,946	1,940	2,337	464	733	1,612	347	898	632
Number in 1900	2,365	18,258	239,170	2,265	3,264	855	980	1,588	341	1,289	738
Native white—Foreign parentage	1,611	15,672	163,003	977	1,248	200	310	822	149	395	291
Native white—Mixed parentage	1,328	10,507	83,943	963	1,089	264	423	790	198	503	391
Foreign-born white	2,467	9,792	125,706	337	580	127	446	307	109	241	149
Number in 1900	2,015	7,558	110,368	600	979	215	312	327	116	338	148
<b>PER CENT OF TOTAL POPULATION.</b>											
Native white—Native parentage	83.3	51.2	39.3	74.9	77.2	93.4	89.7	89.0	96.0	88.6	96.9
Per cent in 1900	83.8	41.8	32.9	68.7	73.3	90.1	90.8	81.6	95.9	85.7	96.2
Native white—Foreign or mixed parentage	8.2	31.8	35.9	18.3	7.9	5.1	6.2	7.2	3.0	6.0	2.5
Per cent in 1900	9.8	36.4	41.6	21.9	9.7	7.0	7.0	12.1	3.0	8.0	3.0
Foreign-born white	6.9	11.9	18.3	3.2	2.0	1.4	3.8	1.4	1.0	1.6	0.5
Per cent in 1900	3.8	14.7	19.3	4.8	2.0	2.0	1.6	2.5	1.0	2.1	0.8
Negro	1.6	5.2	6.4	3.6	12.8	(?)	0.4	2.4		3.8	0.1
Per cent in 1900	2.5	7.0	8.2	4.6	14.1		0.6	3.9	(?)	4.2	0.2
<b>FOREIGN NATIONALITIES</b>											
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria	1,053	579	11,171	5	7			2	14	5	2
Belgium	1	46	353					4	4		
Canada—French	3	88	260	4	6			1			2
Canada—Other	27	254	2,218		43	14	13	14	9	44	5
Denmark	3	201	441	1	1			2		3	8
England	87	643	5,221	6	48	11	20	11	27	17	10
France	14	180	1,218	11	8			13	1		5
Germany	320	5,217	47,765	285	337	77	83	203	39	120	54
Greece	1	48	1,312								
Holland	4	103	422	3	3			1		2	
Hungary	301	245	8,758	2		1					3
Ireland	37	850	14,268	12	79	7	9	11	4	18	3
Italy	62	361	7,594	4	4			2			40
Mexico	2	4	179					297			1
Roumania		17	1,055						1		
Russia	386	168	15,480	1	4			20	1	1	7
Scotland	26	152	1,313	1	15	4		2	2	8	4
Sweden	48	181	1,129		7	7	11	5	4	8	2
Switzerland	32	343	2,653	5	6	3	3	8	2	2	3
Turkey in Asia	20	9	730			1				1	1
Turkey in Europe		25	838								
Wales	4	19	197	1	5	1	1	1			2
Other foreign countries	36	109	1,131	1	7		2	7	1	12	2
<b>NATIVE WHITE: Both parents born in—</b>											
Austria	272	240	6,574	7	5	1	6		14	6	3
Canada—French	1	25	156		1		2			1	2
Canada—Other	6	74	504	3	3	7	5			26	4
Denmark	2	162	248	2						2	4
England	90	509	3,753	3	40	9	31	14	19	19	25
France	32	197	1,406	34	10	4		33		7	6
Germany	715	10,334	90,329	869	907	120	192	677	71	229	146
Hungary	181	83	1,874	1							23
Ireland	111	1,667	27,058	16	165	18	36	19	9	45	41
Italy	3	116	3,765								4
Russia	70	140	8,383		1			18	1		4
Scotland	19	132	983	1	10	3	2	2	2	11	2
Sweden	39	140	763		4	8	10	5	5	4	1
Switzerland	22	240	1,884	3	7	11	1	6	4	2	1
Wales	3	20	174		2	1		1	1		1
All others of foreign parentage	95	1,593	15,138	43	91	18	25	52	23	40	31

<sup>1</sup> St. Louis city formerly in St. Louis County; made independent in 1876.

<sup>2</sup> Less than one-tenth of 1 per cent.

# STATISTICS OF POPULATION.

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## POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	St. Francois.	St. Louis. <sup>1</sup>	St. Louis city. <sup>1</sup>	Ste. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.
<b>SEX</b>											
Total... Male.....	18,817	42,885	346,068	5,423	15,106	4,590	6,199	11,893	5,963	7,508	14,536
..... Female.....	16,921	39,532	340,961	5,184	14,342	4,472	5,670	10,479	5,480	7,356	13,271
White... Male.....	18,545	40,807	323,392	5,230	13,161	4,590	6,179	11,584	5,963	7,227	14,521
..... Female.....	16,635	37,339	319,096	4,991	12,503	4,468	5,645	10,243	5,480	7,078	13,259
Negro... Male.....	271	2,061	22,168	193	1,945	.....	20	309	.....	280	14
..... Female.....	285	2,192	21,792	193	1,839	.....	25	236	.....	278	10
<b>MALES OF VOTING AGE</b>											
Total number.....	9,999	24,656	221,913	2,684	8,749	2,597	3,633	6,224	2,713	4,372	7,043
Number in 1900.....	6,239	14,056	171,798	2,468	8,283	2,829	3,522	5,433	2,601	4,372	5,991
Native white—Native parentage.....	7,340	9,577	67,002	1,569	6,444	2,279	2,956	5,163	2,531	3,720	6,657
Number in 1900.....	4,813	4,014	42,688	1,248	6,502	2,384	3,068	2,493	2,408	3,531	5,611
Native white—Foreign or mixed parentage.....	908	6,286	74,623	833	808	215	281	646	110	354	287
Number in 1900.....	698	6,070	61,948	835	666	314	307	603	116	442	280
Native white—Foreign parentage.....	522	5,815	53,677	486	573	104	139	394	53	189	139
Native white—Mixed parentage.....	386	2,471	20,946	347	235	111	142	252	57	165	148
Foreign-born white.....	1,619	5,517	63,440	193	330	73	380	191	72	149	85
Number in 1900.....	588	4,031	55,223	288	569	151	186	189	78	180	87
Negro.....	132	1,260	16,381	92	1,107	.....	16	224	.....	157	14
Number in 1900.....	140	938	11,727	89	1,244	.....	21	148	.....	173	15
Indian, Chinese, Japanese, and all other.....	.....	16	467	.....	.....	.....	.....	.....	.....	1	.....
<b>PER CENT OF TOTAL.</b>											
Native white—Native parentage.....	73.4	38.8	30.2	58.3	73.7	88.8	81.4	83.0	93.3	85.1	94.5
Native white—Foreign or mixed parentage.....	9.1	33.6	33.6	31.0	9.9	8.4	7.7	10.4	4.1	8.1	4.1
Foreign-born white.....	16.2	22.4	28.6	7.2	3.8	2.8	10.5	3.1	2.7	3.2	1.2
Negro.....	1.3	5.1	7.4	3.4	12.7	.....	0.4	3.6	.....	3.6	0.2
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>											
Naturalized.....	324	3,216	33,081	117	180	53	54	93	29	90	43
Having first papers.....	77	456	7,049	2	5	.....	.....	4	4	2	14
Alien.....	1,032	919	15,918	9	11	3	207	3	6	5	6
Unknown.....	186	926	7,392	65	134	17	119	91	33	43	22
<b>ILLITERACY</b>											
<b>ILLITERATE MALES OF VOTING AGE.</b>											
Total number illiterate.....	1,349	880	9,106	253	528	112	74	545	289	90	840
Per cent illiterate.....	13.5	3.6	4.1	9.4	6.0	4.4	2.0	8.8	10.7	2.1	11.9
Per cent in 1900.....	14.3	6.2	4.1	16.3	9.4	4.4	4.1	14.1	14.7	4.0	13.7
Native white, number illiterate.....	796	245	808	207	229	106	68	409	288	53	817
Per cent illiterate.....	9.7	1.4	0.6	8.6	3.1	4.3	2.1	7.0	10.9	1.3	11.8
Foreign-born white, number illiterate.....	518	335	6,315	20	12	6	4	10	1	5	17
Per cent illiterate.....	32.0	6.1	10.0	10.4	3.6	.....	1.1	5.2	.....	3.6	.....
Negro, number illiterate.....	35	300	1,875	26	287	.....	2	126	.....	31	6
Per cent illiterate.....	26.6	23.8	11.4	.....	25.9	.....	.....	56.3	.....	19.7	.....
<b>PERSONS 10 YEARS OLD AND OVER.</b>											
Total number.....	25,982	64,617	572,282	7,825	23,521	7,090	9,437	16,290	7,991	12,013	19,688
Number illiterate.....	2,459	1,855	21,123	541	1,150	215	128	1,138	675	189	1,851
Per cent illiterate.....	9.5	2.9	3.7	6.9	4.9	3.0	1.5	7.0	8.4	1.6	9.3
Native white, number.....	23,206	51,515	410,931	7,212	19,971	6,960	8,952	15,509	7,882	11,321	19,514
Number illiterate.....	1,659	530	2,308	435	525	200	125	907	671	100	1,778
Per cent illiterate.....	7.1	1.0	0.6	6.0	2.6	2.9	1.4	5.8	8.5	0.9	9.1
Foreign-born white, number.....	2,364	9,676	122,095	335	580	127	444	307	109	241	149
Number illiterate.....	714	624	13,899	46	29	14	9	23	4	10	45
Per cent illiterate.....	30.2	6.4	11.4	13.7	5.0	11.0	2.0	7.5	3.7	4.1	30.2
Negro, number.....	410	3,408	38,687	278	2,970	3	41	464	.....	450	23
Number illiterate.....	86	700	4,799	60	596	1	4	208	.....	78	8
Per cent illiterate.....	21.0	20.5	12.4	21.6	20.1	.....	.....	44.8	.....	17.3	.....
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>											
Total number.....	7,724	18,177	137,713	2,643	6,694	2,119	2,578	5,159	2,946	3,345	6,798
Number illiterate.....	281	186	1,421	33	173	11	1	145	99	11	290
Per cent illiterate.....	3.6	0.7	1.0	1.2	2.6	0.5	(*)	2.8	3.4	0.3	4.3
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	11,085	25,243	181,402	3,728	9,068	2,933	3,537	7,284	4,178	4,507	9,773
Number attending school.....	6,789	15,177	101,320	2,411	5,895	2,150	2,684	4,234	2,768	3,257	6,338
Per cent attending school.....	61.2	60.1	55.9	64.7	65.0	73.3	75.9	58.1	66.3	72.3	64.9
Number 6 to 9 years.....	3,361	7,066	43,689	1,085	2,374	814	959	2,125	1,232	1,162	2,975
Number attending school.....	2,365	5,512	34,735	843	1,673	682	825	1,444	899	1,014	2,224
Number 10 to 14 years.....	3,424	8,581	56,216	1,317	2,995	1,012	1,218	2,225	1,362	1,526	3,077
Number attending school.....	3,098	7,707	50,686	1,186	2,648	952	1,175	1,981	1,221	1,388	2,720
Number 15 to 17 years.....	2,045	4,858	37,870	712	1,841	575	666	1,472	811	900	1,875
Number attending school.....	1,054	1,611	12,334	318	1,159	386	491	685	511	592	1,103
Number 18 to 20 years.....	2,255	4,738	43,627	614	1,858	532	694	1,462	773	919	1,846
Number attending school.....	272	347	3,565	64	415	130	183	124	137	263	291
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>											
Total number.....	6,785	15,647	99,905	2,402	5,369	1,826	2,177	4,350	2,594	2,688	6,052
Number attending school.....	5,463	13,219	85,421	2,029	4,321	1,634	2,000	3,425	2,120	2,402	4,944
Per cent attending school.....	80.5	84.5	85.5	84.5	80.5	89.5	91.9	78.7	81.7	89.4	81.7
Native white—Native parentage, number.....	6,134	10,490	55,384	2,171	4,316	1,795	2,100	4,085	2,529	2,454	5,945
Number attending school.....	4,948	8,918	47,575	1,847	3,526	1,604	1,931	3,218	2,066	2,212	4,846
Per cent attending school.....	80.7	85.0	85.9	85.1	81.7	89.4	92.0	78.8	81.7	90.1	81.5
Native white—Foreign or mixed parentage, number.....	437	4,194	34,513	130	277	31	69	191	63	111	102
Number attending school.....	353	3,562	29,606	110	230	30	66	162	52	95	95
Per cent attending school.....	80.8	84.9	85.8	84.6	83.0	.....	.....	84.8	.....	85.6	93.1
Foreign-born white, number.....	96	192	5,251	2	.....	.....	3	.....	2	1	3
Number attending school.....	57	156	4,272	1	.....	.....	3	.....	2	1	1
Per cent attending school.....	.....	81.3	81.4	.....	.....	.....	.....	.....	.....	.....	.....
Negro, number.....	118	771	4,725	99	776	.....	5	74	.....	122	1
Number attending school.....	105	683	3,941	71	565	.....	.....	45	.....	94	1
Per cent attending school.....	89.0	75.6	83.4	.....	72.8	.....	.....	.....	.....	77.0	.....
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	7,077	16,847	105,650	2,087	6,542	2,205	2,876	4,561	2,340	3,662	5,916
Families, number.....	7,377	17,576	155,555	2,115	6,634	2,227	2,909	4,710	2,375	3,696	5,965

<sup>1</sup> Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Stone.	Sullivan.	Taney.	Texas	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.
<b>POPULATION</b>											
Total population, 1910.....	11,559	18,598	9,134	21,458	28,827	9,123	13,378	15,181	17,377	8,007	18,315
1900.....	9,892	20,282	10,127	22,192	31,619	9,919	14,263	15,309	16,640	9,832	17,519
1890.....	7,090	19,000	7,973	19,406	31,505	9,913	13,153	11,927	15,177	8,738	14,484
1880.....	4,404	16,569	5,599	12,206	19,369	10,806	12,896	9,096	12,175	8,203	9,712
1870.....	3,253	11,907	4,407	9,618	11,247	9,673	11,719	6,068	10,434	5,004	5,684
Increase, 1900-1910.....	1,667	-1,684	-993	-734	-2,792	-796	-885	-128	737	-1,825	796
Per cent of increase.....	16.9	-8.3	-9.8	-3.3	-8.8	-8.0	-6.2	-0.8	4.4	-18.6	4.5
Increase, 1890-1900.....	2,802	1,282	2,154	2,786	114	6	1,110	3,382	1,463	1,094	3,035
Per cent of increase.....	39.5	6.7	27.0	14.4	0.4	0.1	8.4	28.4	9.6	12.5	21.0
Land area (square miles).....	510	649	655	1,159	839	410	741	775	585	265	677
Population per square mile, 1910.....	22.7	28.7	13.9	18.5	34.4	22.3	18.1	19.6	29.7	30.2	27.1
Rural population per square mile, 1910.....	22.7	28.7	13.9	18.5	25.8	22.3	18.1	19.6	29.7	30.2	27.1
<b>URBAN AND RURAL TERRITORY.</b>											
Urban, 1910—Places of 2,500 or more in 1910.....					7,176						
Same places in 1900.....					7,461						
Per cent of increase, 1900-1910.....					-3.8						
Rural, 1910—Remainder of county in 1910.....	11,559	18,598	9,134	21,458	21,651	9,123	13,378	15,181	17,377	8,007	18,315
Same territory in 1900.....	9,892	20,282	10,127	22,192	24,158	9,919	14,263	15,309	16,640	9,832	17,519
Per cent of increase, 1900-1910.....	16.9	-8.3	-9.8	-3.3	-10.4	-8.0	-6.2	-0.8	4.4	-18.6	4.5
Urban, 1900—Places of 2,500 or more in 1900.....					7,461						
Rural, 1900—Remainder of county in 1900.....	9,892	20,282	10,127	22,192	24,158	9,919	14,263	15,309	16,640	9,832	17,519
Per cent in place of 2,500 or more, 1910.....					24.9						
Per cent in places of 2,500 or more, 1900.....					23.6						
<b>COLOE AND NATIVITY</b>											
White.....	11,557	18,505	9,133	21,456	28,688	8,643	12,975	15,158	17,289	8,007	18,078
Number in 1900.....	9,888	20,168	10,125	22,187	31,378	9,297	13,622	16,194	16,524	9,824	17,091
Number in 1890.....	7,080	13,955	7,970	19,385	31,275	9,188	12,581	11,823	16,008	8,737	14,115
Negro.....	1	93	1	2	138	478	403	23	87		236
Number in 1900.....	4	114	2	3	241	614	641	115	116	8	428
Number in 1890.....	10	45	3	21	231	725	772	104	107	1	364
Black.....	1	93	1	1	92	407	278	21	56		23
Mulatto.....				1	46	71	125	2	31		213
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	1				1	2			1		1
Native white—Native parentage.....	11,285	17,617	8,798	20,434	25,932	4,950	12,114	14,746	16,437	7,494	17,301
Number in 1900.....	9,624	18,989	9,642	20,935	27,989	4,454	12,515	14,622	16,719	8,948	16,204
Native white—Foreign or mixed parentage.....	214	740	256	745	1,954	2,989	702	314	647	409	522
Number in 1900.....	219	956	388	859	2,565	3,742	859	440	678	690	653
Native white—Foreign parentage.....	80	340	95	321	1,002	1,757	271	105	250	130	223
Native white—Mixed parentage.....	134	400	161	424	952	1,232	431	209	397	279	309
Foreign-born white.....	58	148	79	277	802	704	159	98	205	104	185
Number in 1900.....	45	223	87	343	1,024	1,101	248	126	227	138	234
<b>PER CENT OF TOTAL POPULATION.</b>											
Native white—Native parentage.....	97.6	94.7	96.3	95.2	90.0	54.3	90.6	97.1	94.6	93.6	94.5
Per cent in 1900.....	97.3	93.6	95.2	94.6	88.5	44.9	87.7	95.6	94.5	91.0	92.5
Native white—Foreign or mixed parentage.....	1.9	4.0	2.8	3.5	6.8	32.8	5.2	2.1	3.7	5.1	3.2
Per cent in 1900.....	2.2	4.7	3.8	3.9	7.5	37.7	6.0	2.9	3.5	7.0	3.7
Foreign-born white.....	0.5	0.8	0.9	1.3	2.8	7.7	1.2	0.6	1.2	1.3	1.0
Per cent in 1900.....	0.6	1.1	1.0	1.5	3.2	11.1	1.7	0.8	1.4	1.9	1.3
Negro.....	(1)	0.5	(1)	(1)	0.5	5.2	3.0	0.2	0.5		1.3
Per cent in 1900.....	(1)	0.6	(1)	(1)	0.8	6.2	4.5	0.8	0.7	0.1	2.4
<b>FOREIGN NATIONALITIES</b>											
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria.....		1	3	10	22	18	9	7	18		2
Belgium.....		1			31	2	1				
Canada—French.....			1	1	6		4	1	1	1	2
Canada—Other.....	3	19	5	19	40	5	9	15	11	14	7
Denmark.....		8	4	7	18	1	1		10	1	3
England.....	3	21	18	30	114	8	23	13	31	21	29
France.....		3		7	16	2	4	2	2	1	1
Germany.....	36	27	30	92	290	624	63	31	84	36	49
Greece.....					1					8	
Holland.....		4			2	2		1	1		1
Hungary.....	1				5	2		1	13		7
Ireland.....	4	29	3	22	66	18	20	11	14	8	1
Italy.....	3			7	71		1			1	
Mexico.....		1			1						
Roumania.....					1						
Russia.....		1		14	3	1	3	8		1	4
Scotland.....	1	23	3	26	20		3	3	7	3	1
Sweden.....		2		18	34	4	5	1	4	4	61
Switzerland.....	4	5	7	12	43	11	9	1	7	5	9
Turkey in Asia.....				1	3		3				
Turkey in Europe.....				1	1						
Wales.....	1		1	1	12						3
Other foreign countries.....	2	5	2	9	3	6	1	2	2		3
<b>NATIVE WHITE: Both parents born in—</b>											
Austria.....				9	23	14	5	18	40		8
Canada—French.....			1	2	2		3				4
Canada—Other.....	2	10	8	7	17	3	1	2	2	3	1
Denmark.....		10		7	15				4	1	2
England.....	7	27	11	38	86	16	66	7	30	21	48
France.....	1	3	1	6	13	1	6	2		1	1
Germany.....	38	89	40	118	449	1,606	96	30	125	66	90
Hungary.....					1				1		
Ireland.....	7	129	3	37	119	28	44	17	17	16	18
Italy.....				2	21				1		
Russia.....		2		18	11			8			4
Scotland.....	1	10	4	13	21	2	4		6	3	2
Sweden.....		2		11	20	7	6		1	1	26
Switzerland.....	1	17	10	17	21	30	8	3	7	3	
Wales.....				2	16	1		1			4
All others of foreign parentage.....	23	41	17	34	167	49	32	17	16	15	15

<sup>1</sup> Less than one-tenth of 1 per cent.

STATISTICS OF POPULATION.

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POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT.	Stone.	Sullivan.	Taney.	Texas.	Vernon.	Warren.	Washing- ton.	Wayne.	Webster.	Worth.	Wright.
<b>SEX</b>											
Total.. Male.....	6,028	9,540	4,736	10,993	14,740	4,755	6,864	7,845	8,788	4,069	9,377
Female.....	5,531	9,058	4,398	10,465	14,087	4,368	6,514	7,333	8,588	3,933	8,938
White.. Male.....	6,027	9,491	4,736	10,992	14,677	4,491	6,667	7,836	8,749	4,069	9,242
Female.....	5,530	9,014	4,307	10,404	14,011	4,152	6,308	7,322	8,540	3,933	8,936
Negro.. Male.....	1	49	1	1	63	282	197	12	40	1	134
Female.....	1	44	1	1	75	216	206	11	47	1	102
<b>MALES OF VOTING AGE</b>											
Total number.....	2,868	5,059	2,177	5,132	8,576	2,587	3,397	3,640	4,322	2,211	4,417
Number in 1900.....	2,276	5,153	2,280	4,885	8,701	2,671	3,414	3,688	3,825	2,506	5,875
Native white—Native parentage.....	2,751	4,647	2,022	4,729	7,341	896	2,926	3,464	3,977	1,975	4,072
Number in 1900.....	2,183	4,641	2,106	4,455	7,420	775	2,811	3,430	3,542	2,185	3,493
Native white—Foreign or mixed parentage.....	78	304	100	239	730	1,160	276	111	216	168	162
Number in 1900.....	68	351	117	236	659	1,123	308	152	144	193	150
Native white—Foreign parentage.....	35	154	41	120	411	793	137	46	94	69	87
Native white—Mixed parentage.....	43	150	59	116	319	367	139	65	122	99	75
Foreign-born white.....	39	80	55	166	460	405	89	60	117	68	115
Number in 1900.....	25	132	55	190	662	612	140	81	122	115	144
Negro.....	1	28	2	1	45	124	106	5	12	1	67
Number in 1900.....	1	23	2	1	60	159	167	25	27	2	36
Indian, Chinese, Japanese, and all other.....						2					1
<b>PER CENT OF TOTAL.</b>											
Native white—Native parentage.....	95.9	91.9	92.9	92.1	85.6	34.6	86.1	95.2	92.0	89.2	92.2
Native white—Foreign or mixed parentage.....	2.7	6.0	4.6	4.6	8.5	44.8	8.1	3.0	5.0	7.6	3.7
Foreign-born white.....	1.4	1.6	2.5	3.2	5.4	15.7	2.6	1.6	2.7	3.1	2.6
Negro.....		0.6		( <sup>1</sup> )	0.5	4.8	3.1	0.1	0.3		1.5
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>											
Naturalized.....	27	35	43	118	290	294	50	21	90	34	92
Having first papers.....	2	2	2	4	6	15	7	4	2	3	3
Alien.....	1	4	2	10	60	9	6	4	4	9	1
Unknown.....	9	39	8	34	104	87	26	31	21	25	19
<b>ILLITERACY</b>											
<b>ILLITERATE MALES OF VOTING AGE.</b>											
Total number illiterate.....	333	251	162	418	608	148	724	462	351	44	425
Per cent illiterate.....	11.6	5.0	7.4	8.1	7.1	5.7	21.3	12.7	8.1	2.0	9.6
Per cent in 1900.....	16.6	7.5	10.6	12.0	6.8	7.3	24.4	13.0	12.4	4.4	12.7
Native white, number illiterate.....	331	244	159	409	506	80	668	454	344	43	296
Per cent illiterate.....	11.7	4.9	7.5	8.2	6.3	3.9	20.9	12.7	8.2	2.0	9.4
Foreign-born white, number illiterate.....	2	3	3	9	91	15	6	7	4	1	6
Per cent illiterate.....				5.4	19.8	3.7			3.4		5.2
Negro, number illiterate.....		4			11	53	50	1	3		20
Per cent illiterate.....					42.7	47.2					
<b>PERSONS 10 YEARS OLD AND OVER.</b>											
Total number.....	8,100	14,141	6,373	15,498	22,872	7,211	9,761	10,673	12,705	6,138	13,267
Number illiterate.....	749	455	345	938	1,205	234	1,522	1,115	791	92	1,066
Per cent illiterate.....	9.2	3.2	5.4	6.1	5.3	4.6	15.7	10.4	6.2	1.5	7.6
Native white, number.....	8,041	13,918	6,294	15,219	21,963	6,137	9,309	10,563	12,439	6,034	12,898
Number illiterate.....	746	442	342	916	1,037	174	1,401	1,100	764	89	954
Per cent illiterate.....	9.3	3.2	5.4	6.0	4.7	2.8	15.0	10.4	6.1	1.5	7.4
Foreign-born white, number.....	58	146	79	275	800	701	157	94	205	104	185
Number illiterate.....	3	8	3	21	152	41	13	10	12	3	13
Per cent illiterate.....		5.5		7.6	19.0	5.8	8.3		5.9	2.9	7.0
Negro, number.....		77		2	108	371	295	16	60		153
Number illiterate.....		5		1	16	119	114	5	15		40
Per cent illiterate.....					14.8	32.1	38.6				21.9
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>											
Total number.....	2,833	4,415	2,312	5,560	6,223	2,259	3,323	3,814	4,260	1,867	4,712
Number illiterate.....	104	26	50	90	56	36	234	178	71	9	108
Per cent illiterate.....	3.7	0.6	2.2	1.6	0.9	1.6	7.0	4.7	1.7	0.5	2.3
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	4,088	6,113	3,361	7,896	8,589	3,028	4,681	5,450	6,059	2,604	6,655
Number attending school.....	2,719	4,404	2,016	5,809	6,139	2,040	4,295	3,358	4,299	1,900	4,770
Per cent attending school.....	66.5	72.0	60.0	73.6	71.5	67.4	62.1	61.6	71.0	73.0	71.7
Number 6 to 9 years.....	1,255	1,698	1,049	2,336	2,366	767	1,358	1,636	1,799	737	1,943
Number attending school.....	909	1,385	632	1,743	1,743	578	1,041	1,303	1,303	614	1,449
Number 10 to 14 years.....	1,406	2,115	1,154	2,795	2,819	1,086	1,620	1,823	2,079	908	2,314
Number attending school.....	1,252	1,996	974	2,571	2,673	1,023	1,345	1,539	1,924	859	2,126
Number 15 to 17 years.....	744	1,152	618	1,509	1,686	614	892	1,052	1,162	477	1,289
Number attending school.....	441	791	401	1,083	1,117	362	525	619	793	327	911
Number 18 to 20 years.....	683	1,148	540	1,256	1,718	559	811	939	1,019	432	1,109
Number attending school.....	117	232	111	402	315	77	158	159	279	100	284
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>											
Total number.....	2,661	3,813	2,203	5,131	5,185	1,853	2,978	3,459	3,878	1,645	4,257
Number attending school.....	2,161	3,381	1,506	4,319	4,707	1,601	2,222	2,580	3,227	1,473	3,575
Per cent attending school.....	81.2	88.7	68.4	84.2	90.8	86.4	74.6	74.6	83.2	89.5	84.0
Native white—Native parentage, number.....	2,630	3,729	2,161	4,969	4,889	1,429	2,803	3,392	3,731	1,605	4,061
Number attending school.....	2,134	3,310	1,474	4,210	4,445	1,246	2,102	2,531	3,111	1,436	3,411
Per cent attending school.....	81.1	88.8	68.2	84.2	90.9	87.2	75.0	74.6	83.4	89.5	83.6
Native white—Foreign or mixed parentage, number.....	31	61	40	129	272	312	84	58	122	40	125
Number attending school.....	27	49	32	107	246	289	72	41	97	37	117
Per cent attending school.....				82.9	90.4	92.6			79.5		93.6
Foreign-born white, number.....		4	1	3	5	3	4	6			
Number attending school.....		4		2	5	2	4	6			
Per cent attending school.....											
Negro, number.....		19	1		19	109	87	3	25		51
Number attending school.....		18			11	64	44		19		47
Per cent attending school.....					68.7						
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	2,425	4,228	1,870	4,437	6,518	1,942	2,769	3,044	3,796	1,846	3,861
Families, number.....	2,439	4,279	1,901	4,481	6,536	1,961	2,803	3,083	3,799	1,854	3,901

<sup>1</sup> Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE II.—COMPOSITION AND CHARACTERISTICS OF THE

[Per cent not shown where base is less than 100.]

SUBJECT.	TOTAL, CITIES NAMED.	Joplin. <sup>1</sup>	Kansas City. <sup>2</sup>	St. Joseph. <sup>3</sup>	St. Louis.	Springfield.
<b>POPULATION</b>						
Total population, 1910.....	1,080,087	32,073	248,381	77,403	687,029	35,201
1900.....	891,259	26,023	163,752	102,979	575,238	23,267
1890.....	668,603	9,943	132,716	52,324	451,770	21,850
1880.....	452,294	7,038	55,785	32,431	350,518	6,522
1870.....	368,244	.....	32,260	19,565	310,804	5,555
Increase, 1900-1910.....	188,828	6,050	84,629	-25,576	111,791	11,934
Per cent of increase.....	21.2	23.2	51.7	-24.8	19.4	51.3
Increase, 1890-1900.....	222,656	16,080	31,036	50,655	123,468	1,417
Per cent of increase.....	33.3	161.7	23.4	96.8	27.3	6.5
<b>COLOR AND NATIVITY</b>						
White.....	1,004,755	31,266	224,677	73,128	642,488	33,196
Number in 1900.....	828,430	25,244	146,090	96,712	539,386	20,699
Number in 1890.....	621,337	9,597	118,821	48,698	424,704	19,687
Negro.....	74,571	801	23,566	4,249	43,960	1,966
Number in 1900.....	62,384	773	17,667	6,260	35,516	2,208
Number in 1890.....	46,862	343	15,700	3,636	26,805	2,258
Black.....	50,431	440	15,906	3,475	29,004	1,806
Mulatto.....	24,140	361	7,660	774	14,956	289
Indian.....	188	4	45	18	111	10
Chinese.....	495	2	62	8	423	.....
Japanese.....	74	.....	31	.....	43	.....
All other.....	4	.....	.....	.....	4	.....
Native white—Native parentage.....	530,340	27,767	153,717	50,316	269,836	28,704
Number in 1900.....	391,602	21,002	94,877	68,869	189,249	17,805
Native white—Foreign or mixed parentage.....	313,229	2,585	45,633	14,699	246,946	3,366
Number in 1900.....	297,219	2,460	33,426	19,428	239,170	2,739
Native white—Foreign parentage.....	202,986	1,162	27,930	9,193	163,003	1,698
Native white—Mixed parentage.....	110,243	1,423	17,703	5,506	83,943	1,668
Foreign-born white.....	161,186	914	25,227	8,113	125,706	1,126
Number in 1900.....	139,609	889	18,887	8,415	110,960	1,066
<b>PER CENT OF TOTAL POPULATION.</b>						
Native white—Native parentage.....	49.1	86.6	61.9	65.0	39.3	81.5
Per cent in 1900.....	45.9	84.2	57.6	66.9	32.9	75.9
Native white—Foreign or mixed parentage.....	29.0	8.1	18.4	19.0	35.9	9.6
Per cent in 1900.....	33.3	9.4	20.4	18.9	41.6	11.8
Foreign-born white.....	14.9	2.8	10.2	10.5	18.3	3.2
Per cent in 1900.....	16.7	3.4	11.2	8.2	19.3	4.5
Negro.....	6.9	2.5	9.5	5.5	6.4	5.7
Per cent in 1900.....	7.0	3.0	10.7	6.1	6.2	6.7
<b>SEX</b>						
Total.....	545,779	16,231	126,414	39,665	346,068	17,401
Male.....	534,308	15,842	121,967	37,728	340,961	17,600
Female.....	.....	.....	.....	.....	.....	.....
White.....	507,442	15,829	114,419	37,405	323,392	16,397
Male.....	497,313	15,437	110,258	35,723	319,096	16,799
Female.....	37,694	397	11,885	2,241	22,168	1,008
Negro.....	36,877	404	11,681	2,008	21,792	992
Male.....	.....	.....	.....	.....	.....	.....
Female.....	.....	.....	.....	.....	.....	.....
<b>FOREIGN NATIONALITIES</b>						
<b>FOREIGN-BORN WHITE: Born in—</b>						
Austria.....	12,357	29	570	566	11,171	21
Belgium.....	669	5	285	25	353	1
Canada—French.....	455	13	149	51	260	12
Canada—Other.....	4,355	98	1,589	315	2,118	135
Denmark.....	634	12	365	102	441	14
England.....	8,202	133	2,144	505	5,221	199
France.....	1,606	22	275	81	1,218	10
Germany.....	56,396	309	5,354	2,641	47,765	327
Greece.....	2,338	21	758	237	1,312	10
Holland.....	567	3	103	27	422	2
Hungary.....	9,509	4	332	407	8,758	8
Ireland.....	18,530	95	3,266	759	14,268	142
Italy.....	10,409	24	2,579	193	7,594	19
Mexico.....	500	3	233	84	179	1
Norway.....	422	6	143	59	204	10
Roumania.....	1,242	5	155	26	1,055	1
Russia.....	20,201	33	3,403	1,277	15,480	8
Scotland.....	2,152	32	666	111	1,313	30
Sweden.....	3,676	30	2,158	254	1,129	106
Switzerland.....	3,325	13	343	279	2,653	37
Turkey in Asia.....	916	7	127	40	730	12
Turkey in Europe.....	866	1	19	4	833	4
Other foreign countries.....	1,539	16	311	70	1,124	18
<b>NATIVE WHITE: Both parents born in—</b>						
Austria.....	7,138	15	247	282	6,574	20
Canada—French.....	322	8	109	43	156	6
Canada—Other.....	1,124	29	457	99	504	35
Denmark.....	553	13	227	59	243	6
England.....	5,802	101	1,416	356	3,753	176
France.....	1,774	19	235	83	1,406	31
Germany.....	104,160	501	8,525	4,173	90,329	632
Holland.....	417	2	99	20	295	1
Hungary.....	2,083	1	182	20	1,874	6
Ireland.....	35,199	185	6,096	1,578	27,058	282
Italy.....	5,784	4	1,878	110	3,766	26
Norway.....	316	7	126	46	136	1
Russia.....	11,105	20	2,007	684	8,388	6
Scotland.....	1,634	33	496	89	983	33
Sweden.....	3,033	33	1,881	236	788	115
Switzerland.....	2,372	8	218	230	1,884	32
All others of foreign parentage.....	20,170	183	3,731	1,085	14,881	290

<sup>1</sup> Part of Galena township annexed in 1908.<sup>2</sup> Part of Westport township annexed in 1900 and parts of Blue, Brooking, Kaw, and Westport townships annexed in 1909.



# STATISTICS OF POPULATION.

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## POPULATION FOR CITIES OF 25,000 OR MORE.

A minus sign (-) denotes decrease.]

SUBJECT.	TOTAL CITIES NAMED.	Joplin. <sup>1</sup>	Kansas City. <sup>2</sup>	St. Joseph. <sup>3</sup>	St. Louis.	Springfield.
<b>MALES OF VOTING AGE</b>						
Total number.....	355,858	9,921	87,457	26,051	221,913	10,516
Number in 1900.....	274,649	8,800	58,708	34,874	171,798	6,469
Native white—Native parentage.....	150,602	8,131	51,616	15,755	67,002	8,188
Number in 1900.....	105,869	6,674	29,881	22,159	42,588	4,687
Native white—Foreign or mixed parentage.....	94,710	978	13,601	4,401	74,823	1,407
Number in 1900.....	78,271	830	8,761	5,984	61,945	745
Native white—Foreign parentage.....	68,557	512	8,742	2,972	53,677	654
Native white—Mixed parentage.....	28,153	466	4,859	1,429	20,946	453
Foreign-born white.....	81,936	525	13,052	4,281	63,440	638
Number in 1900.....	69,678	526	9,183	4,802	55,233	544
Negro.....	27,945	282	9,101	1,598	16,381	583
Number in 1900.....	20,420	264	5,737	2,042	11,727	590
Indian, Chinese, Japanese, and all other.....	575	5	87	16	467	...
<b>PER CENT OF TOTAL.</b>						
Native white—Native parentage.....	42.3	82.0	59.0	60.5	30.2	77.9
Native white—Foreign or mixed parentage.....	26.6	9.9	15.6	16.9	33.6	16.5
Foreign-born white.....	23.0	5.3	14.9	16.4	28.6	6.1
Negro.....	7.9	2.8	10.4	6.1	7.4	5.5
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>						
Naturalized.....	43,004	350	6,963	2,256	33,081	364
Having first papers.....	8,278	18	890	305	7,049	16
Alien.....	19,522	53	2,564	956	15,918	31
Unknown.....	11,132	104	2,645	764	7,392	227
<b>ILLITERACY</b>						
<b>ILLITERATE MALES OF VOTING AGE.</b>						
Total number illiterate.....	12,291	150	2,034	727	9,106	265
Per cent illiterate.....	3.5	1.6	2.3	2.8	4.1	2.5
Per cent in 1900.....	3.7	2.3	3.9	2.1	4.1	4.1
Native white, number illiterate.....	1,592	123	288	213	808	160
Per cent illiterate.....	0.6	1.4	0.4	1.1	0.6	1.7
Foreign-born white, number illiterate.....	7,565	9	941	292	6,315	8
Per cent illiterate.....	9.2	1.7	7.2	6.8	10.0	1.3
Negro, number illiterate.....	3,006	26	787	221	1,875	97
Per cent illiterate.....	10.8	9.2	8.6	13.8	11.4	16.6
<b>PERSONS 10 YEARS OLD AND OVER.</b>						
Total number.....	903,695	25,473	212,624	64,729	572,262	28,597
Number illiterate.....	28,720	435	4,937	1,534	21,123	691
Per cent illiterate.....	3.2	1.7	2.3	2.4	3.7	2.4
Native white, number.....	680,406	23,864	166,733	53,084	410,931	25,794
Number illiterate.....	4,223	326	687	489	2,308	413
Per cent illiterate.....	0.6	1.4	0.4	0.9	0.6	1.6
Foreign-born white, number.....	164,638	904	24,605	7,909	122,095	1,125
Number illiterate.....	16,705	26	2,192	561	13,899	27
Per cent illiterate.....	10.7	2.9	8.9	7.1	11.4	2.4
Negro, number.....	65,940	699	21,166	3,720	38,687	1,668
Number illiterate.....	7,649	82	2,038	480	4,799	250
Per cent illiterate.....	11.6	11.7	9.6	12.9	12.4	15.0
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>						
Total number.....	211,035	6,432	43,875	15,368	137,713	7,647
Number illiterate.....	1,826	36	231	85	1,431	53
Per cent illiterate.....	0.9	0.6	0.5	0.6	1.0	0.7
<b>SCHOOL AGE AND ATTENDANCE</b>						
Total number 6 to 20 years, inclusive.....	278,242	8,947	87,467	20,299	181,402	10,127
Number attending school.....	180,176	5,900	34,220	101,375	101,320	6,361
Per cent attending school.....	64.8	65.9	39.1	50.5	56.0	62.8
Number 6 to 9 years.....	67,207	2,515	13,592	4,931	43,689	2,480
Number attending school.....	53,809	2,161	10,832	4,230	34,735	1,911
Number 10 to 14 years.....	85,073	2,732	16,979	6,043	56,216	3,103
Number attending school.....	77,542	2,564	15,740	5,695	50,688	2,857
Number 15 to 17 years.....	57,519	1,714	11,672	4,178	37,870	2,085
Number attending school.....	21,948	902	5,651	1,919	12,334	1,142
Number 18 to 20 years.....	68,443	1,986	15,224	5,147	43,627	2,459
Number attending school.....	6,817	273	1,997	531	3,565	451
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>						
Total number.....	152,280	5,247	30,571	10,974	99,905	5,583
Number attending school.....	131,411	4,725	26,572	9,925	85,421	4,768
Per cent attending school.....	86.3	90.1	86.9	90.4	85.5	85.4
Native white—Native parentage, number.....	93,430	4,859	20,504	8,003	55,384	4,780
Number attending school.....	81,127	4,376	17,822	7,249	47,575	4,165
Per cent attending school.....	85.7	90.1	85.9	90.6	85.9	85.9
Native white—Foreign or mixed parentage, number.....	44,195	278	6,765	2,183	34,513	456
Number attending school.....	38,205	256	5,952	1,996	29,606	285
Per cent attending school.....	86.4	92.1	88.0	91.4	85.8	86.6
Foreign-born white, number.....	6,616	21	1,044	293	5,251	7
Number attending school.....	5,430	20	884	253	4,273	1
Per cent attending school.....	82.1	...	84.7	86.3	81.4	...
Negro, number.....	7,895	89	2,251	493	4,725	337
Number attending school.....	6,613	73	1,910	425	3,941	264
Per cent attending school.....	83.8	...	84.9	86.2	83.4	78.3
<b>DWELLINGS AND FAMILIES</b>						
Dwellings, number.....	185,212	7,592	47,978	16,086	105,650	7,906
Families, number.....	248,490	8,052	59,296	17,138	155,555	8,419

<sup>1</sup> Parts of Washington township annexed between 1890 and 1900 and in 1905 and 1909.

<sup>2</sup> Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE III.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR CITIES OF 10,000 TO 25,000.

SUBJECT.	TOTAL, CITIES NAMED.	Hannibal. <sup>1</sup>	Jefferson City.	Moberly.	Sedalia.	Webb City. <sup>1</sup>
<b>COLOR AND NATIVITY</b>						
Total population, 1910.....	70,753	18,241	11,850	10,923	17,822	11,817
1900.....	54,888	12,780	9,604	8,012	15,231	9,201
Native white—Native parentage.....	52,169	13,515	6,840	8,357	12,637	10,820
Native white—Foreign or mixed parentage.....	9,071	2,203	2,395	1,211	2,513	749
Foreign-born white.....	2,833	774	681	367	801	200
Negro.....	6,674	1,846	1,924	988	1,871	45
Indian and Chinese.....	6	3				3
<b>FOREIGN NATIONALITIES</b>						
FOREIGN-BORN WHITE: <i>Born in—</i>						
Austria.....	39	5	10	13	9	2
Canada—French.....	28	11	3	3	6	5
Canada—Other.....	153	39	19	31	48	18
Denmark.....	16	3	4	1	4	4
England.....	292	91	39	39	77	46
France.....	33	4	10	9	8	2
Germany.....	1,313	323	469	114	350	57
Greece.....	41	14	7	6	11	3
Hungary.....	16		10		5	1
Ireland.....	413	139	55	79	119	21
Italy.....	53	33	8	7	5	
Russia.....	90	18	4		62	6
Scotland.....	32	22	13	25	18	4
Sweden.....	100	37	4	17	24	18
Switzerland.....	80	13	26	7	34	
Turkey.....	13	4		1	2	6
Wales.....	29	6		14	3	6
Other foreign countries.....	42	12	10	1	16	3
NATIVE WHITE: <i>Both parents born in—</i>						
Austria.....	21	2	4	9	6	
Canada—French.....	12	9	3			
Canada—Other.....	44	16	5	5	14	4
England.....	237	62	19	45	65	46
France.....	59	5	16	25	13	
Germany.....	2,834	615	1,088	224	773	134
Ireland.....	983	370	127	184	250	82
Italy.....	36	24	2	2	7	1
Russia.....	46	9			31	6
Scotland.....	91	23	19	15	23	11
Sweden.....	97	32	4	18	29	14
Switzerland.....	64	10	29	5	19	1
Wales.....	34	5	1	18	6	4
All others of foreign parentage <sup>2</sup> .....	478	107	88	93	148	42
<b>SEX</b>						
Total.....Male.....	36,470	9,144	6,786	5,391	8,913	6,226
Female.....	34,283	9,197	5,064	5,532	8,909	5,581
White.....Male.....	32,882	8,263	5,474	4,926	8,010	6,209
Female.....	31,191	8,229	4,452	5,009	7,941	5,560
Negro.....Male.....	3,588	878	1,312	465	903	25
Female.....	3,091	968	612	523	908	20
<b>MALES OF VOTING AGE</b>						
Total number.....	23,300	5,805	4,667	3,518	5,619	3,661
Native white—Native parentage.....	15,715	3,991	2,255	2,543	3,694	3,223
Native white—Foreign or mixed parentage.....	3,410	758	977	461	913	301
Foreign-born white.....	1,888	421	405	211	413	138
Negro.....	2,583	632	1,030	303	599	19
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>						
Naturalized.....	880	234	252	81	225	88
Having first papers.....	33	9	5	5	12	2
Alien.....	137	35	44	12	37	9
Unknown.....	538	143	104	113	139	39
<b>ILLITERACY</b>						
Total number 10 years old and over.....	58,206	15,143	9,978	9,078	14,818	9,189
Number illiterate.....	2,112	635	508	199	558	212
Native white 10 years old and over.....	49,525	12,761	7,557	7,870	12,383	8,954
Number illiterate.....	863	203	171	77	223	189
Foreign-born white 10 years old and over.....	2,312	767	688	367	791	200
Number illiterate.....	193	67	38	22	55	11
Negro 10 years old and over.....	5,863	1,612	1,733	841	1,644	23
Number illiterate.....	1,053	362	299	100	280	12
Illiterate males of voting age.....	1,024	282	327	84	238	98
<b>SCHOOL AGE AND ATTENDANCE</b>						
Total number 6 to 20 years, inclusive.....	19,386	5,036	3,130	2,823	4,966	3,428
Number attending school.....	11,527	3,215	1,745	1,443	3,139	1,986
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>						
Total number.....	10,683	2,761	1,687	1,517	2,716	2,002
Number attending school.....	8,942	2,395	1,434	1,122	2,396	1,585
Native white—Native parentage, number.....	8,937	2,286	1,249	1,272	2,200	1,930
Number attending school.....	7,408	1,988	1,065	947	1,924	1,544
Native white—Foreign or mixed parentage, number.....	878	235	239	107	213	65
Number attending school.....	768	209	205	90	214	51
Foreign-born white, number.....	24	8	1	1	12	1
Number attending school.....	18	7	1	1	9	
Negro, number.....	844	234	197	137	270	6
Number attending school.....	688	191	163	84	250	
<b>DWELLINGS AND FAMILIES</b>						
Dwellings, number.....	15,533	4,177	1,985	2,638	4,165	2,568
Families, number.....	16,733	4,479	2,163	2,835	4,493	2,763

<sup>1</sup> Part of Mason township annexed in 1909.<sup>2</sup> Part of Joplin township annexed in 1906.<sup>3</sup> Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

STATISTICS OF POPULATION.

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TABLE IV.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR PLACES OF 2,500 TO 10,000.

SUBJECT.	TOTAL, PLACES NAMED.	Aurora.	Boon- ville.	Brook- field.	Butler.	Came- ron.	Cape Girar- deau.	Carroll- ton.	Carter- ville.	Carth- age.	Caruth- ersville.	Charles- ton.	Chilli- cothe.
<b>SEX, COLOR, AND NATIVITY</b>													
Total population, 1910.....	247,977	4,148	4,252	5,749	2,894	2,980	8,475	3,452	4,539	9,483	3,655	3,144	6,285
1900.....	196,291	6,191	4,377	5,484	3,158	2,979	4,915	3,854	4,445	9,416	2,315	1,893	6,965
Male.....	121,669	2,042	2,286	2,880	1,412	1,415	4,164	1,588	2,368	4,528	1,912	1,518	2,857
Female.....	126,308	2,106	1,966	2,869	1,482	1,565	4,311	1,864	2,171	4,955	1,743	1,626	3,498
Native white—Native parentage.....	186,414	3,880	2,402	4,498	2,490	2,494	5,617	2,501	4,346	8,200	2,806	2,195	4,982
Native white—Foreign or mixed parentage.....	28,536	207	712	753	151	285	1,603	298	141	663	118	176	656
Foreign-born white.....	9,776	60	228	237	48	87	375	88	47	226	35	54	183
Negro.....	23,217	1	910	261	205	114	875	565	5	454	697	719	444
Indian, Chinese, and Japanese.....	34						5						
<b>MALES OF VOTING AGE</b>													
Total number.....	72,730	1,060	1,161	1,802	890	854	2,439	1,017	1,308	2,745	1,107	875	1,757
Native white—Native parentage.....	51,032	946	641	1,317	745	683	1,334	710	1,238	2,232	830	591	1,399
Native white—Foreign or mixed parentage.....	9,440	84	250	272	67	101	619	104	42	204	33	56	206
Foreign-born white.....	5,290	30	121	120	21	42	208	49	25	131	23	28	97
Naturalized.....	3,013	20	33	54	13	22	162	32	13	96	6	2	57
Negro.....	6,940		249	93	57	28	273	154	3	128	231	200	145
<b>ILLITERACY</b>													
Total number 10 years old and over.....	200,998	3,109	3,702	4,698	2,401	2,517	6,707	2,867	3,367	7,784	2,821	2,456	5,294
Number illiterate.....	7,544	77	167	106	91	65	238	149	85	158	231	194	173
Native white 10 years old and over.....	172,071	3,048	2,679	4,232	2,192	2,331	5,609	2,319	3,319	7,206	2,203	1,820	4,719
Number illiterate.....	3,027	76	37	54	62	29	90	50	84	100	168	31	79
Foreign-born white 10 years old and over.....	9,641	60	226	234	48	87	372	88	43	224	34	53	182
Number illiterate.....	565	1	6	18	2	4	10	1	1	2	4	4	12
Negro 10 years old and over.....	19,254	1	797	230	161	99	721	460	5	354	584	582	303
Number illiterate.....	3,943		124	34	27	32	138	98		56	149	159	81
Illiterate males of voting age.....	3,180	30	64	48	49	32	78	58	37	67	99	85	70
<b>SCHOOL AGE AND ATTENDANCE</b>													
Total number 6 to 20 years, inclusive.....	71,823	1,373	1,515	1,532	787	850	2,513	935	1,439	2,647	1,056	997	1,946
Number attending school.....	47,251	989	1,117	851	577	639	1,592	656	904	1,809	594	649	1,507
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>													
Native white, number.....	37,209	871	509	832	420	471	1,249	451	644	1,376	531	447	996
Number attending school.....	32,144	810	426	646	389	438	1,113	391	738	1,260	380	490	918
Foreign-born white, number.....	174		3	4			6		1	3	2	1	
Number attending school.....	134			3			5		3				
Negro, number.....	3,853		155	28	37	21	126	94		93	191	125	73
Number attending school.....	3,065		126	5	36	19	109	86		79	55	109	66
<b>DWELLINGS AND FAMILIES</b>													
Dwellings, number.....	57,032	1,016	864	1,435	784	787	1,663	861	995	2,339	801	712	1,522
Families, number.....	60,063	1,028	941	1,465	797	802	1,920	897	1,017	2,446	821	747	1,567

SUBJECT.	Clinton.	Colum- bia.	De Soto.	Eldora- do Springs.	Excel- sior Springs.	Farm- ington.	Fayette.	Festus.	Flat River. <sup>1</sup>	Freder- icktown.	Fulton.	Higgins- ville.	Inde- pend- ence.
<b>SEX, COLOR, AND NATIVITY</b>													
Total population, 1910.....	4,892	9,662	4,721	2,503	3,900	2,613	2,586	2,556	5,112	2,622	5,228	2,622	9,269
1900.....	5,061	5,651	5,611	2,137	1,881	1,778	2,717	1,256		1,577	4,853	2,791	6,974
Male.....	2,388	4,609	2,267	1,195	1,863	1,210	1,252	1,340	2,793	1,205	2,622	1,338	4,837
Female.....	2,604	5,053	2,454	1,308	2,037	1,403	1,334	1,216	2,319	1,427	2,606	1,290	5,022
Native white—Native parentage.....	4,091	6,768	3,506	2,386	3,357	1,885	1,613	1,738	4,331	2,163	3,630	1,624	7,321
Native white—Foreign or mixed parentage.....	396	486	687	93	222	309	87	418	326	187	250	429	1,091
Foreign-born white.....	131	158	189	24	98	79	30	147	465	36	214	141	412
Negro.....	374	2,246	339		222	340	855	253		246	1,134	434	1,031
Indian, Chinese, and Japanese.....	4				1		1						4
<b>MALES OF VOTING AGE</b>													
Total number.....	1,445	2,838	1,199	762	1,228	675	801	745	1,562	647	1,790	796	2,836
Native white—Native parentage.....	1,130	1,902	795	706	1,015	435	479	429	1,132	513	1,246	441	2,047
Native white—Foreign or mixed parentage.....	136	173	241	40	84	123	38	142	106	64	72	144	335
Foreign-born white.....	75	88	89	16	50	39	20	87	324	24	104	74	203
Naturalized.....	47	60	62	12	34	32	12	22	31	21	33	65	116
Negro.....	104	671	74		78	78	263	87		46	368	139	350
<b>ILLITERACY</b>													
Total number 10 years old and over.....	4,079	7,975	3,677	2,134	3,330	2,091	2,198	1,987	3,699	2,013	4,598	2,099	8,095
Number illiterate.....	175	578	151	15	88	74	290	170	311	111	232	127	294
Native white 10 years old and over.....	3,642	5,940	3,235	2,100	3,031	1,760	1,445	1,642	3,261	1,818	3,438	1,603	6,800
Number illiterate.....	100	104	95	14	56	31	12	85	214	76	62	25	78
Foreign-born white 10 years old and over.....	131	153	189	24	96	79	30	145	438	36	212	141	404
Number illiterate.....	4	1	13	1	13			38	97	3	10	8	17
Negro 10 years old and over.....	306	1,878	253		202	252	722	200		159	940	355	888
Number illiterate.....	71	471			19	43	278	47		32	160	94	171
Illiterate males of voting age.....	81	244	51	3	32	33	124	96	174	38	106	66	117
<b>SCHOOL AGE AND ATTENDANCE</b>													
Total number 6 to 20 years, inclusive.....	1,387	2,740	1,544	671	1,022	809	717	841	1,496	869	1,315	751	2,828
Number attending school.....	969	1,806	907	488	671	597	391	385	846	593	932	505	1,822
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>													
Native white, number.....	760	1,122	886	412	563	403	257	450	651	458	530	339	1,445
Number attending school.....	668	941	710	375	488	364	171	251	735	357	472	304	1,274
Foreign-born white, number.....	1							2	10	2	2	1	10
Number attending school.....								1	3	2			9
Negro, number.....	54	346	74		27	75	148	48		72	182	85	156
Number attending school.....	49	204	46		22	69	82	30		27	147	71	123
<b>DWELLINGS AND FAMILIES</b>													
Dwellings, number.....	1,286	2,160	1,089	733	910	593	649	516	983	577	882	634	2,306
Families, number.....	1,329	2,348	1,110	734	1,008	649	707	562	1,086	630	931	651	2,412

<sup>1</sup> Incorporated in 1908.

TABLE IV.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR PLACES OF 2,500 TO 10,000—Contd.

SUBJECT.	Kennett.	Kirksville.	Kirkwood.	Lexington.	Liberty.	Louisiana.	Macon.	Maplewood. <sup>1</sup>	Marceline.	Marshall.	Maryville.	Mexico.	Monette.
<b>SEX, COLOR, AND NATIVITY</b>													
Total population, 1910.....	3,083	6,347	4,171	5,242	2,980	4,454	3,584	4,976	3,820	4,869	4,762	5,839	4,177
1900.....	1,509	5,966	2,825	4,190	2,407	5,131	4,008	.....	2,638	5,086	4,577	5,099	3,115
Male.....	1,509	3,010	1,982	2,584	1,454	2,134	1,708	2,389	2,019	2,295	2,232	2,835	2,065
Female.....	1,524	3,337	2,189	2,658	1,526	2,320	1,876	2,587	1,901	2,574	2,530	3,104	2,082
Native white—Native parentage.....	2,891	5,621	2,345	2,705	2,268	3,258	2,555	2,897	3,004	3,760	3,922	4,610	3,642
Native white—Foreign or mixed parentage.....	76	401	848	817	173	369	354	1,564	541	323	528	303	429
Foreign-born white.....	17	135	287	401	62	122	130	505	238	88	174	110	105
Negro.....	49	190	690	1,319	475	705	544	10	137	698	138	853	1
Indian, Chinese, and Japanese.....	.....	.....	1	.....	2	.....	1	.....	.....	.....	.....	3	.....
<b>MALES OF VOTING AGE</b>													
Total number.....	813	1,853	1,199	1,546	957	1,401	1,084	1,423	1,157	1,469	1,446	1,806	1,215
Native white—Native parentage.....	761	1,595	584	733	731	968	738	723	826	1,107	1,145	1,357	1,037
Native white—Foreign or mixed parentage.....	31	139	274	199	67	143	137	430	150	102	166	120	124
Foreign-born white.....	9	61	156	204	33	71	60	267	146	40	95	64	54
Naturalized.....	7	38	105	40	11	51	53	191	71	32	55	33	41
Negro.....	12	58	184	410	125	219	149	3	35	214	40	253	.....
<b>ILLITERACY</b>													
Total number 10 years old and over.....	2,265	5,286	3,402	4,267	2,568	3,807	3,016	3,979	2,972	4,138	4,061	5,066	3,240
Number illiterate.....	139	115	125	225	133	175	124	1	45	203	27	235	82
Native white 10 years old and over.....	2,201	4,983	2,543	2,773	2,120	3,060	2,424	3,470	2,634	3,468	3,766	4,230	3,135
Number illiterate.....	103	69	15	39	22	41	25	.....	22	55	15	41	81
Foreign-born white 10 years old and over.....	17	133	286	388	60	122	129	499	233	88	174	108	104
Number illiterate.....	3	10	3	12	3	8	4	1	12	3	2	9	12
Negro 10 years old and over.....	47	170	572	1,106	386	625	462	10	105	582	121	725	1
Number illiterate.....	33	36	107	174	108	126	94	.....	11	145	10	183	.....
Illiterate males of voting age.....	44	51	35	99	57	81	52	1	14	105	15	83	34
<b>SCHOOL AGE AND ATTENDANCE</b>													
Total number 6 to 20 years, inclusive.....	975	1,726	1,146	1,588	795	1,133	933	1,408	1,170	1,296	1,262	1,656	1,273
Number attending school.....	628	1,240	755	935	541	701	679	959	782	901	934	1,082	883
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>													
Native white, number.....	556	926	548	685	310	542	438	809	700	608	692	760	739
Number attending school.....	499	817	491	551	264	464	412	788	620	513	636	670	647
Foreign-born white, number.....	.....	2	3	24	2	.....	.....	11	10	.....	.....	4	2
Number attending school.....	.....	1	3	21	2	.....	.....	11	6	.....	.....	4	.....
Negro, number.....	9	23	116	228	86	70	83	1	35	125	25	117	.....
Number attending school.....	.....	18	96	179	65	74	82	.....	20	105	25	94	.....
<b>DWELLINGS AND FAMILIES</b>													
Dwellings, number.....	632	1,515	875	1,202	773	1,127	948	1,065	851	1,237	1,194	1,444	954
Families, number.....	* 633	1,623	917	1,283	796	1,231	976	1,153	891	1,264	1,251	1,533	980

SUBJECT.	Neosho.	Nevada.	Poplar Bluff.	Rich Hill.	Richmond.	St. Charles.	Sikeston.	Slater.	Trenton.	Warrensburg.	Washington.	Webster Groves.	Wellington. <sup>2</sup>	West Plains.
<b>SEX, COLOR, AND NATIVITY</b>														
Total population, 1910.....	3,661	7,176	6,916	2,755	3,664	9,487	3,327	3,238	5,656	4,689	3,670	7,080	7,312	2,914
1900.....	2,725	7,461	4,321	4,053	3,478	7,982	1,077	2,502	5,396	4,724	3,015	1,895	.....	2,902
Male.....	1,760	3,469	3,587	1,358	1,817	4,804	1,735	1,771	2,812	2,125	1,824	3,352	3,718	1,402
Female.....	1,901	3,707	3,329	1,397	1,847	4,683	1,592	1,467	2,844	2,564	1,846	3,728	3,594	1,512
Native white—Native parentage.....	3,240	6,446	5,502	2,287	2,510	4,909	3,168	2,542	4,954	3,842	1,840	4,320	3,942	2,611
Native white—Foreign or mixed parentage.....	169	480	419	320	362	2,899	64	147	413	331	1,810	1,742	2,242	163
Foreign-born white.....	47	163	132	138	159	918	24	68	142	105	329	605	749	51
Negro.....	204	87	853	10	633	708	71	491	147	411	191	413	376	84
Indian, Chinese, and Japanese.....	1	.....	5	.....	.....	3	.....	.....	.....	.....	.....	.....	3	.....
<b>MALES OF VOTING AGE</b>														
Total number.....	1,000	2,147	2,070	815	1,054	2,771	960	1,189	1,761	1,375	997	1,978	2,057	744
Native white—Native parentage.....	844	1,860	1,589	635	727	1,034	889	942	1,476	1,074	202	1,059	879	641
Native white—Foreign or mixed parentage.....	69	180	129	90	84	1,016	18	50	152	112	489	504	662	68
Foreign-born white.....	27	70	86	83	81	496	19	31	86	69	167	301	395	26
Naturalized.....	25	54	29	60	42	315	2	7	48	50	117	136	278	15
Negro.....	59	28	262	7	162	222	34	166	47	130	49	114	118	21
<b>ILLITERACY</b>														
Total number 10 years old and over.....	2,910	5,875	5,374	2,267	2,914	7,495	2,555	2,700	4,634	4,072	2,900	5,697	5,553	2,286
Number illiterate.....	103	95	57	81	155	244	133	43	125	144	28	115	77	85
Native white 10 years old and over.....	2,696	5,640	4,559	2,120	2,272	6,012	2,464	2,238	4,364	3,617	2,431	4,751	4,523	2,185
Number illiterate.....	63	85	26	40	47	80	106	5	76	48	7	23	16	62
Foreign-born white 10 years old and over.....	47	163	131	138	152	909	24	58	139	105	324	595	735	51
Number illiterate.....	.....	10	10	39	10	67	.....	14	4	3	.....	29	27	.....
Negro 10 years old and over.....	166	72	680	9	490	571	67	404	131	350	145	351	292	62
Number illiterate.....	40	.....	18	2	98	96	27	38	85	92	18	58	34	23
Illiterate males of voting age.....	44	41	22	44	72	101	52	16	54	66	11	45	25	34
<b>SCHOOL AGE AND ATTENDANCE</b>														
Total number 6 to 20 years, inclusive.....	1,153	1,955	2,072	855	1,154	2,896	1,012	815	1,487	1,289	1,174	1,990	2,139	838
Number attending school.....	844	1,341	1,129	605	828	1,580	541	541	992	1,012	690	1,290	1,227	745
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>														
Native white, number.....	650	1,139	1,030	491	545	1,567	568	366	839	623	650	1,163	1,252	550
Number attending school.....	591	1,024	797	456	504	1,234	414	323	723	585	548	979	1,063	522
Foreign-born white, number.....	2	1	3	2	10	20	.....	.....	4	.....	1	10	15	.....
Number attending school.....	.....	1	2	2	8	14	.....	.....	4	.....	1	10	9	.....
Negro, number.....	40	8	135	1	139	135	2	94	15	64	51	52	51	21
Number attending school.....	36	6	108	.....	123	118	.....	64	14	55	42	48	37	15
<b>DWELLINGS AND FAMILIES</b>														
Dwellings, number.....	905	1,802	1,514	706	843	1,881	656	677	1,430	1,209	743	1,573	1,513	667
Families, number.....	918	1,834	1,544	708	869	2,099	716	699	1,480	1,236	855	1,590	1,710	691

<sup>1</sup> Incorporated in 1908.

<sup>2</sup> Incorporated in 1909.

STATISTICS OF POPULATION.

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TABLE V.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR WARDS OF CITIES OF 50,000 OR MORE.

KANSAS CITY.

SUBJECT.	THE CITY.	WARD.															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>SEX, COLOR, AND NATIVITY</b>																	
Total population, 1910.....	248,381	12,103	16,018	11,043	25,002	12,229	14,710	21,075	26,846	24,489	16,596	13,082	13,791	9,661	15,229	10,049	6,465
Male.....	126,414	8,005	8,591	5,744	11,432	6,069	8,075	10,119	13,765	12,009	7,922	6,297	6,663	4,842	7,731	5,241	3,309
Female.....	121,967	4,098	7,427	5,299	13,570	6,160	6,635	10,956	13,081	11,880	8,674	6,785	7,128	4,819	7,498	4,799	3,156
Native white—Native parentage.....	153,717	7,079	9,595	5,408	17,246	8,207	4,524	12,995	17,756	14,960	12,128	4,470	8,440	6,932	11,371	7,831	4,755
Native white—Foreign or mixed parentage.....	45,633	1,876	3,385	3,073	5,177	2,443	3,269	3,681	4,224	4,334	3,026	1,441	3,044	1,793	2,415	1,403	1,049
Foreign-born white.....	25,327	1,707	1,757	1,763	2,019	1,230	3,520	2,160	1,875	2,723	1,125	775	1,631	728	1,078	615	621
Negro.....	23,566	1,412	1,253	794	546	345	3,392	2,234	2,969	2,437	316	6,392	675	208	364	189	40
Indian, Chinese, and Japanese.....	138	29	28	5	14	4	5	22	2	15	3	4	1	1	2	2	2
<b>FOREIGN-BORN WHITE: Born in—</b>																	
Austria.....	570	36	34	52	46	13	47	31	44	75	31	25	58	9	24	12	3
Belgium.....	285	15	1	16	8	34	87	2	5	1	4	.....	5	30	12	3	62
Canada.....	1,738	95	109	41	248	101	57	164	218	144	101	68	125	89	84	50	44
Denmark.....	365	23	37	58	30	22	19	12	32	37	16	10	15	9	16	12	17
England.....	2,144	118	150	72	213	120	86	198	261	226	142	67	106	84	150	95	56
Germany.....	5,354	221	361	500	586	285	257	266	361	601	264	198	558	200	350	182	94
Greece.....	758	522	26	1	.....	.....	24	1	46	.....	.....	3	1	.....	.....	14	71
Hungary.....	332	18	39	12	22	34	13	8	11	35	11	15	71	10	26	8	4
Ireland.....	3,266	269	342	452	359	146	137	268	302	179	138	76	237	77	113	109	62
Italy.....	2,579	33	26	12	9	10	1,773	458	39	47	15	9	15	14	16	2	101
Russia.....	3,403	120	88	119	65	33	803	514	201	942	102	202	139	12	43	12	7
Scotland.....	666	43	51	18	65	80	23	39	82	57	33	14	55	33	32	24	17
Sweden.....	2,158	77	399	255	245	260	28	110	115	95	110	31	83	106	119	70	53
Switzerland.....	343	24	13	17	23	33	12	17	21	36	23	5	31	21	52	7	8
Other foreign countries.....	1,366	93	81	138	99	59	154	72	135	202	35	52	102	32	41	49	22
<b>MALES OF VOTING AGE</b>																	
Total number.....	87,457	6,741	6,463	3,551	7,819	3,862	5,398	6,792	10,477	9,072	5,239	4,492	4,506	3,106	4,649	3,222	2,074
Native white—Native parentage.....	51,616	3,870	3,795	1,584	5,133	2,456	1,700	3,952	6,744	5,483	3,616	1,437	2,639	2,123	3,301	2,355	1,365
Native white—Foreign or mixed par.....	13,601	935	1,150	733	1,601	724	499	1,016	1,566	1,253	948	369	833	545	663	461	315
Foreign-born white.....	13,052	1,216	975	937	1,111	571	1,705	970	992	1,391	575	363	796	371	564	347	377
Naturalized.....	6,953	394	568	609	582	340	698	518	518	720	379	221	534	229	354	166	123
Negro.....	9,101	697	524	297	167	109	1,439	849	1,163	935	98	2,319	247	61	126	69	17
<b>ILLITERACY AND SCHOOL ATTENDANCE</b>																	
Total number 10 years old and over.....	212,624	11,290	14,265	8,890	21,805	10,104	11,903	17,952	24,378	21,516	14,064	11,430	11,943	7,877	12,080	7,961	5,146
Number illiterate.....	4,937	219	286	321	73	80	1,352	661	214	529	61	484	308	84	150	86	27
Illiterate males of voting age.....	2,034	100	117	146	17	38	584	263	82	202	24	167	134	40	70	26	14
Total number 6 to 20 years, inclusive.....	57,467	1,768	3,359	3,239	5,614	2,973	3,574	4,998	5,376	5,409	3,939	3,020	3,461	2,255	4,172	2,731	1,699
Number attending school.....	34,220	672	1,624	1,961	3,848	1,988	2,017	3,304	2,670	2,934	2,483	1,775	2,076	1,389	2,550	1,726	1,173
<b>DWELLINGS AND FAMILIES</b>																	
Dwellings, number.....	47,978	1,238	2,423	2,208	5,447	2,807	2,116	4,158	4,201	4,496	3,863	2,716	2,511	2,341	3,606	2,322	1,533
Families, number.....	59,296	1,806	3,690	2,602	6,101	2,982	3,370	5,290	6,070	6,285	4,197	3,508	3,199	2,442	3,716	2,440	1,598

ST. JOSEPH.

SUBJECT.	THE CITY.	WARD.									
		1	2	3	4	5	6	7	8	9	10
<b>SEX, COLOR, AND NATIVITY</b>											
Total population, 1910.....	77,403	8,900	7,910	8,619	8,022	8,070	12,056	6,792	7,269	7,137	2,628
Male.....	39,605	4,457	3,833	4,686	3,658	4,387	5,805	3,655	3,631	4,063	1,360
Female.....	37,798	4,443	3,977	3,933	4,334	3,683	6,251	3,137	3,638	3,074	1,268
Native white—Native parentage.....	50,316	6,043	5,210	5,573	5,356	4,535	7,226	4,405	5,183	4,623	2,160
Native white—Foreign or mixed parentage.....	14,699	1,640	1,369	1,433	1,658	1,783	2,821	1,361	1,402	911	321
Foreign-born white.....	8,113	643	623	736	607	1,570	1,260	794	570	1,177	143
Negro.....	4,249	574	708	855	401	179	757	231	114	426	4
Indian and Chinese.....	26	.....	.....	22	.....	3	.....	1	.....	.....	.....
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria.....	566	7	15	11	12	36	101	12	59	299	24
Canada.....	366	38	35	45	62	45	41	34	30	34	2
Denmark.....	102	6	13	10	9	8	14	7	21	6	8
England.....	505	31	46	50	66	67	58	50	74	57	6
Germany.....	2,641	327	288	235	217	284	668	183	220	158	61
Greece.....	407	52	1	10	4	58	1	107	4	.....	.....
Hungary.....	237	4	24	17	9	11	.....	81	.....	261	.....
Ireland.....	759	31	72	80	80	126	79	176	51	54	10
Italy.....	193	10	9	57	.....	81	.....	32	3	.....	1
Mexico.....	84	.....	.....	6	1	17	.....	36	24	.....	.....
Russia.....	1,277	36	14	60	44	697	113	59	19	217	18
Scotland.....	111	8	12	10	18	10	16	12	10	14	1
Sweden.....	254	23	26	22	16	42	89	9	7	15	5
Switzerland.....	279	55	39	50	33	22	38	11	17	11	3
Other foreign countries.....	332	15	29	73	36	66	32	21	19	37	4
<b>MALES OF VOTING AGE</b>											
Total number.....	26,051	2,748	2,709	3,544	2,549	3,153	3,394	2,482	2,121	2,603	748
Native white—Native parentage.....	15,755	1,731	1,722	2,259	1,565	1,788	1,887	1,361	1,378	1,471	533
Native white—Foreign or mixed parentage.....	4,401	496	444	512	538	537	632	511	408	228	75
Foreign-born white.....	4,281	332	305	383	309	746	611	505	302	711	77
Naturalized.....	2,266	223	151	262	259	389	414	196	149	170	52
Negro.....	1,598	189	238	378	137	79	244	104	33	193	3
<b>ILLITERACY AND SCHOOL ATTENDANCE</b>											
Total number 10 years old and over.....	64,739	7,228	6,768	7,759	7,061	7,071	9,790	5,600	5,738	5,743	1,981
Number illiterate.....	1,534	136	259	187	43	153	131	205	137	242	51
Illiterate males of voting age.....	727	52	125	82	23	61	64	109	65	129	28
Total number 6 to 20 years, inclusive.....	20,299	2,554	1,821	1,841	1,888	1,844	3,624	1,676	2,164	2,018	869
Number attending school.....	12,375	1,549	1,157	1,018	1,211	1,096	2,356	953	1,354	1,143	538
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	16,086	2,027	1,433	1,464	1,751	1,508	2,680	1,512	1,674	1,446	591
Families, number.....	17,138	2,135	1,485	1,631	1,954	1,791	2,767	1,562	1,684	1,533	696

TABLE V.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR WARDS OF CITIES OF 50,000 OR MORE—Continued.

ST. LOUIS.

SUBJECT.	THE CITY.	WARD.												
		1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SEX, COLOR, AND NATIVITY</b>														
Total population, 1910.....	687,029	23,018	20,856	21,324	38,078	26,098	20,044	20,418	25,749	24,477	21,432	24,545	25,396	29,368
Male.....	346,068	11,686	10,610	10,677	20,208	15,607	12,792	10,844	13,404	12,858	10,729	12,295	12,831	13,911
Female.....	340,961	11,330	10,246	10,647	17,810	10,589	7,252	9,574	12,345	11,619	10,703	12,250	12,565	15,449
Native white—Native parentage.....	269,836	9,118	7,142	8,989	7,203	6,717	5,351	7,991	6,996	8,138	7,074	8,715	10,267	12,896
Native white—Foreign or mixed parentage.....	246,946	9,732	9,058	8,988	14,067	6,252	3,639	6,584	9,723	9,808	9,990	11,211	10,079	12,138
Foreign-born white.....	125,706	3,518	4,530	3,235	15,189	7,945	4,538	4,022	5,636	6,530	4,278	4,813	3,982	4,231
Negro.....	43,960	638	119	107	1,602	5,149	6,310	1,809	381	1	83	301	1,063	106
Indian, Chinese, Japanese, and all other.....	581	10	7	5	17	33	206	12	13	7	7	5	5	.....
<b>FOREIGN-BORN WHITE: Born in—</b>														
Austria.....	11,171	175	472	136	655	528	305	523	2,230	1,861	429	353	293	397
Canada.....	2,478	53	39	50	62	104	87	79	27	20	27	38	53	146
England.....	5,221	155	96	87	284	244	143	115	72	77	33	99	140	197
France.....	1,218	24	26	19	29	37	47	75	42	48	33	50	79	64
Germany.....	47,765	2,311	2,572	2,247	2,301	901	1,091	1,587	2,260	2,489	3,092	2,968	2,100	2,473
Greece.....	1,312	31	.....	14	94	128	737	35	22	11	8	4	1	4
Hungary.....	8,758	185	912	160	245	194	96	250	3,174	1,213	175	93	166	190
Ireland.....	14,268	255	227	264	830	450	562	457	230	116	60	253	375	316
Italy.....	7,594	14	8	6	2,527	1,294	396	86	32	3	2	31	146	22
Roumania.....	1,055	3	8	2	493	268	12	26	27	4	.....	1	6	7
Russia.....	15,480	84	31	93	7,534	3,367	159	171	193	170	61	47	116	103
Scotland.....	1,313	27	16	16	17	54	52	25	22	15	10	18	30	35
Sweden.....	1,129	37	21	25	24	63	37	44	17	12	35	40	28	36
Switzerland.....	2,653	56	54	63	42	68	121	136	159	128	249	199	149	142
Turkey.....	1,568	42	.....	.....	1	112	538	324	75	303	3	.....	12	25
Other foreign countries.....	2,723	66	47	53	51	133	155	89	54	68	58	114	289	99
<b>MALES OF VOTING AGE</b>														
Total number.....	221,913	6,862	6,604	6,620	11,520	11,632	10,344	7,344	8,333	7,872	6,531	7,671	7,167	8,282
Native white—Native parentage.....	67,002	1,761	1,349	1,909	1,574	3,408	2,459	2,304	1,439	1,743	1,355	1,778	1,839	2,738
Native white—Foreign or mixed parentage.....	74,623	3,044	2,838	3,056	2,548	1,953	1,615	2,188	2,709	2,770	2,976	3,500	3,007	3,499
Foreign-born white.....	63,440	1,842	2,363	1,609	6,849	4,129	3,258	2,198	4,039	3,359	2,188	2,216	1,951	1,990
Naturalized.....	33,081	1,219	1,130	1,073	1,832	1,470	1,308	1,123	1,392	1,344	1,510	1,558	1,179	1,835
Negro.....	16,381	212	47	41	540	2,116	2,832	646	144	.....	30	175	319	15
<b>ILLITERACY AND SCHOOL ATTENDANCE</b>														
Total number 10 years old and over.....	572,262	18,495	16,910	17,511	29,071	22,504	18,220	17,302	21,051	19,780	17,850	20,394	19,879	24,208
Number illiterate.....	21,123	391	745	384	4,297	2,054	1,328	833	966	1,080	344	451	499	250
Illiterate males of voting age.....	9,106	175	404	133	1,853	917	614	336	422	541	116	203	206	70
Total number 6 to 20 years, inclusive.....	181,402	6,830	5,632	5,928	11,714	5,549	3,446	5,147	7,213	6,874	6,163	6,763	7,969	8,379
Number attending school.....	101,320	3,802	3,040	3,094	6,212	2,709	1,460	2,645	3,668	3,642	3,414	3,739	4,948	5,354
<b>DWELLINGS AND FAMILIES</b>														
Dwellings, number.....	105,650	4,008	2,930	3,096	4,289	2,872	2,425	2,581	3,064	2,977	3,186	3,928	4,854	5,090
Families, number.....	155,555	5,369	4,936	5,156	8,536	5,355	3,994	4,743	6,320	5,781	6,205	5,919	5,801	6,614

SUBJECT.	WARD.														
	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
<b>SEX, COLOR, AND NATIVITY</b>															
Total population, 1910.....	24,613	20,095	20,868	24,610	21,422	21,627	22,662	22,909	22,267	23,227	33,170	25,993	22,887	33,867	26,021
Male.....	11,601	9,983	10,499	12,840	10,470	10,520	11,044	11,174	10,739	11,024	17,157	11,849	10,849	16,744	11,163
Female.....	13,012	10,112	10,369	11,770	10,952	11,107	11,618	11,735	11,528	12,203	16,013	14,144	12,038	17,123	14,858
Native white—Native parentage.....	9,248	8,717	7,772	10,353	8,011	7,971	10,218	9,874	8,713	10,732	14,026	13,973	10,727	16,663	15,351
Native white—Foreign or mixed parentage.....	11,444	7,537	5,995	4,523	9,820	7,113	8,319	9,833	7,686	6,666	11,125	8,154	7,923	12,312	7,227
Foreign-born white.....	3,847	3,120	2,900	2,830	3,337	3,205	3,266	2,820	2,746	2,947	6,461	3,212	2,694	4,574	2,791
Negro.....	72	713	4,182	6,851	254	3,319	844	365	3,108	2,852	652	636	1,522	305	617
Indian, Chinese, Japanese, and all other.....	2	8	19	53	.....	10	15	8	14	30	6	18	21	13	35
<b>FOREIGN-BORN WHITE: Born in—</b>															
Austria.....	384	614	365	144	67	101	66	44	89	180	277	142	57	156	128
Canada.....	50	77	62	128	42	83	127	83	118	140	125	161	112	153	232
England.....	111	163	134	243	85	189	289	179	233	237	380	267	273	350	341
France.....	40	51	30	55	26	37	40	26	28	52	69	55	52	42	42
Germany.....	2,680	1,360	756	545	1,980	828	802	1,786	862	1,124	2,041	1,109	890	1,800	810
Greece.....	1	2	8	49	1	9	59	1	3	8	2	51	6	13	15
Hungary.....	84	85	308	282	17	49	29	14	54	190	112	153	33	200	100
Ireland.....	147	409	832	587	653	704	1,302	410	807	475	689	626	724	845	663
Italy.....	16	8	73	185	32	79	67	41	53	69	2,070	98	84	119	27
Roumania.....	1	1	23	11	12	30	13	3	8	9	8	12	27	21	18
Russia.....	25	55	46	277	332	860	198	43	277	178	70	232	169	461	128
Scotland.....	17	42	39	67	11	59	71	34	49	54	118	83	86	158	88
Sweden.....	49	94	64	42	13	44	37	30	26	50	71	39	52	52	53
Switzerland.....	123	84	50	68	32	39	56	69	47	61	184	89	41	89	55
Turkey.....	2	7	2	23	1	30	21	1	5	12	15	7	.....	2	4
Other foreign countries.....	117	68	108	119	33	64	89	65	87	108	230	88	88	113	87
<b>MALES OF VOTING AGE</b>															
Total number.....	7,328	6,652	6,887	9,823	6,239	6,781	7,410	6,873	6,638	7,786	10,305	8,182	6,834	9,622	7,831
Native white—Native parentage.....	1,849	2,253	1,976	3,813	1,409	1,946	2,878	2,023	2,040	3,274	3,505	3,924	2,489	3,634	4,213
Native white—Foreign or mixed parentage.....	3,539	2,434	1,974	1,646	3,144	2,106	2,583	3,299	2,288	2,039	3,142	2,523	2,515	3,536	2,182
Foreign-born white.....	1,917	1,709	1,541	1,547	1,606	1,518	1,639	1,436	1,354	1,457	3,422	1,468	1,344	2,293	1,213
Naturalized.....	1,465	994	732	681	1,086	958	995	1,122	978	872	1,589	932	888	1,398	848
Negro.....	21	248	1,386	2,771	80	1,179	296	107	943	988	233	230	467	97	218
<b>ILLITERACY AND SCHOOL ATTENDANCE</b>															
Total number 10 years old and over.....	20,876	17,206	17,549	22,285	17,515	18,215	19,535	19,034	18,359	20,472	26,239	22,818	19,184	26,581	23,219
Number illiterate.....	274	429	826	728	337	545	236	205	428	487	1,001	233	246	496	130
Illiterate males of voting age.....	68	230	336	303	124	157	70	54	149	195	1,007	90	91	197	45
Total number 6 to 20 years, inclusive.....	6,640	5,084	5,395	4,723	6,130	5,751	5,477	6,338	6,099	5,363	9,344	5,758	6,043	9,740	5,910
Number attending school.....	3,866	2,807	2,918	2,430	3,169	3,180	2,937	3,568	3,693	3,108	5,426	3,240	3,665	6,010	3,576
<b>DWELLINGS AND FAMILIES</b>															
Dwellings, number.....	4,208	3,046	3,256	3,105	3,023	3,192	3,712	4,002</							





## CHAPTER 3.

### STATISTICS OF AGRICULTURE FOR THE STATE AND ITS COUNTIES.

**Introduction.**—This chapter presents a complete statement of the statistics of agriculture for Missouri collected at the census of 1910. Statistics of farms and farm property relate to April 15, 1910; those of farm products, expenses, and receipts are for the calendar year 1909.

**Definitions.**—To assist in securing comparability for its statistics of agriculture, the Bureau of the Census provided the enumerators with certain definitions and instructions, the more important of which were essentially as given below.

**Farm.**—A "farm" for census purposes is all the land which is directly farmed by one person managing and conducting agricultural operations, either by his own labor alone or with the assistance of members of his household or hired employees. The term "agricultural operations" is used as a general term referring to the work of growing crops, producing other agricultural products, and raising animals, fowls, and bees. A "farm" as thus defined may consist of a single tract of land or of a number of separate and distinct tracts, and these several tracts may be held under different tenures, as where one tract is owned by the farmer and another tract is hired by him. Further, when a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a "farm."

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1909.

**Farmer.**—A "farmer" or "farm operator," according to the census definition, is a person who directs the operation of a farm. Hence, owners of farms who do not themselves direct the farm operations are not reported as "farmers." Farmers are divided by the Bureau of the Census into three general classes according to the character of their tenure, namely, owners, tenants, and managers.

**Farm owners** include (1) farmers operating their own land only, and (2) those operating both their own land and some land hired from others. The latter are sometimes referred to in the census reports as "part owners," the term "owners" being then restricted to those owning all their land.

**Farm tenants** are farmers who, as tenants, renters, or croppers, operate hired land only. They were reported in 1910 in three classes: (1) *Share tenants*—those who pay a certain share of the products, as one-half, one-third, or one-quarter; (2) *share-cash tenants*—those who pay a share of the products for a part of the land rented by them and cash for part; and (3) *cash tenants*—those who pay a cash rental or a stated amount of labor or products, such as \$7, 10 bushels of wheat, or 100 pounds of seed cotton per acre.

**Managers** are farmers who are conducting farm operations for the owner for wages or a salary.

**Farm land.**—Farm land is divided into (1) improved land, (2) woodland, and (3) all other unimproved land. The same classification was followed in 1880. At former censuses, except that of 1880, farm land was divided into improved land and unimproved

land, woodland being included with unimproved land. *Improved land* includes all land regularly tilled or mowed, land pastured and cropped in rotation, land lying fallow, land in gardens, orchards, vineyards, and nurseries, and land occupied by farm buildings. *Woodland* includes all land covered with natural or planted forest trees, which produce, or later may produce, firewood or other forest products. *All other unimproved land* includes brush land, rough or stony land, swamp land, and any other land which is not improved or in forest. The census classification of farm land as "improved land," "woodland," and "other unimproved land" is one not always easy for the farmers or enumerators to make, and the statistics therefore must be considered at best only a close approximation.

**Total value of farm products.**—No attempt has been made at this census to compute or even to estimate approximately the total value of farm products. Among the numerous difficulties which stand in the way of obtaining a total which would be at once comprehensive, free from duplication, and confined exclusively to the products of a definite period of time are the following:

(1) The duplication resulting from the feeding of farm crops to farm live stock when the value both of the products derived from such live stock and of the crops are included in the same total. In 1900 an attempt was made to eliminate this duplication by means of an inquiry as to the total value of the products of each farm fed to the live stock on that farm, but, aside from the fact that this would not eliminate the duplication where the products of one farm are fed to the live stock of another farm, it is believed that the farmers were unable to make even approximately accurate answers to the inquiry, and it was accordingly not included in the schedule for 1910.

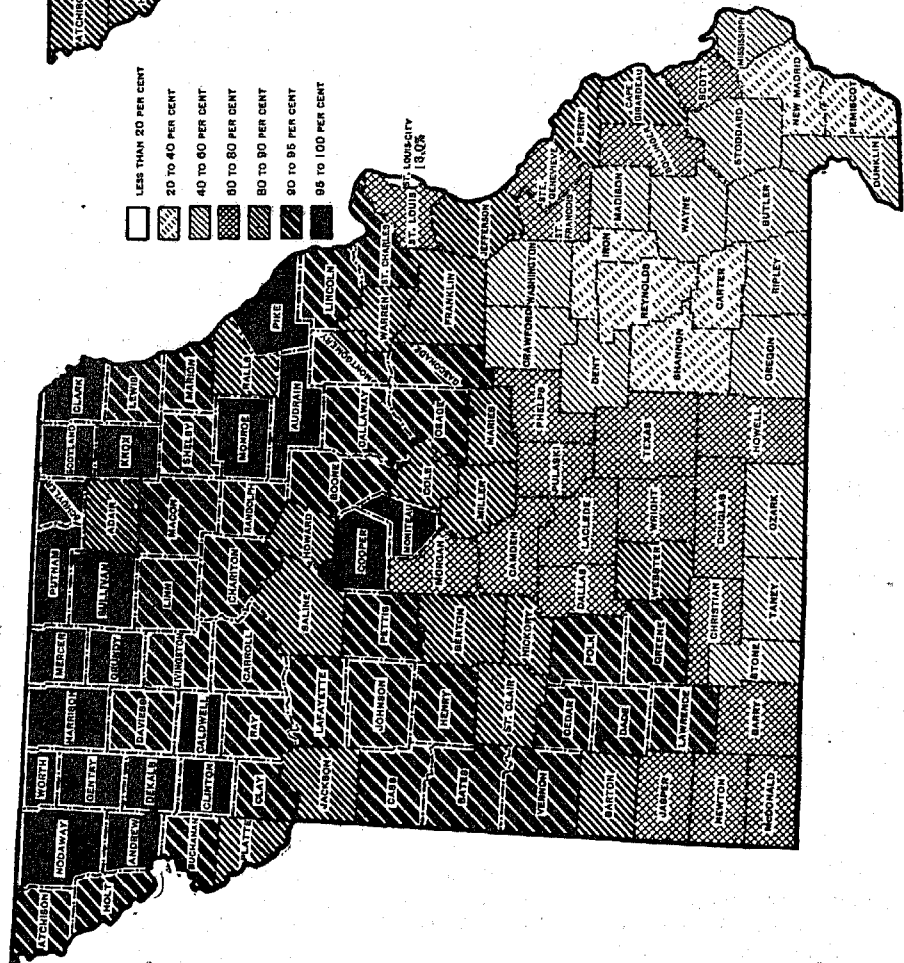
(2) The fact that farmers may buy domestic animals during the census year which are subsequently sold or slaughtered during the same year, and that it is impossible to eliminate the duplication accurately; and the further fact that the value of domestic animals sold or slaughtered, or of forest products cut, during a given year (as well as some other minor items) does not usually represent a value created wholly during that year, and that it is quite impossible to ascertain the value created during the year.

(3) The fact that the returns for some products are incomplete. The returns for all products are to a considerable extent estimates made by the farmers. Special difficulty was encountered in cases where the person in possession of the farm in April, 1910, when the census was taken, was not in possession of it during the crop year 1909. In such cases the farmer was not always able to report completely and accurately the products of the land for the preceding year. It is probable that the returns for the principal crops are in general fairly accurate, but that those for minor crops and for dairy and poultry products are frequently understated, particularly because the home consumption was disregarded or underestimated. In the belief that no accurate result could be obtained from such an inquiry, the Bureau of the Census did not even attempt to ascertain the total quantity and value of certain by-products, such as straw and cornstalks, which are of considerable importance, the schedule calling only for the value of such by-products sold.

**PER CENT OF LAND AREA IN FARMS, AND AVERAGE VALUE OF FARM LAND PER ACRE, IN MISSOURI, BY COUNTIES: 1910.**  
**PER CENT OF LAND AREA IN FARMS.**

[Per cent for the state, 78.6.]

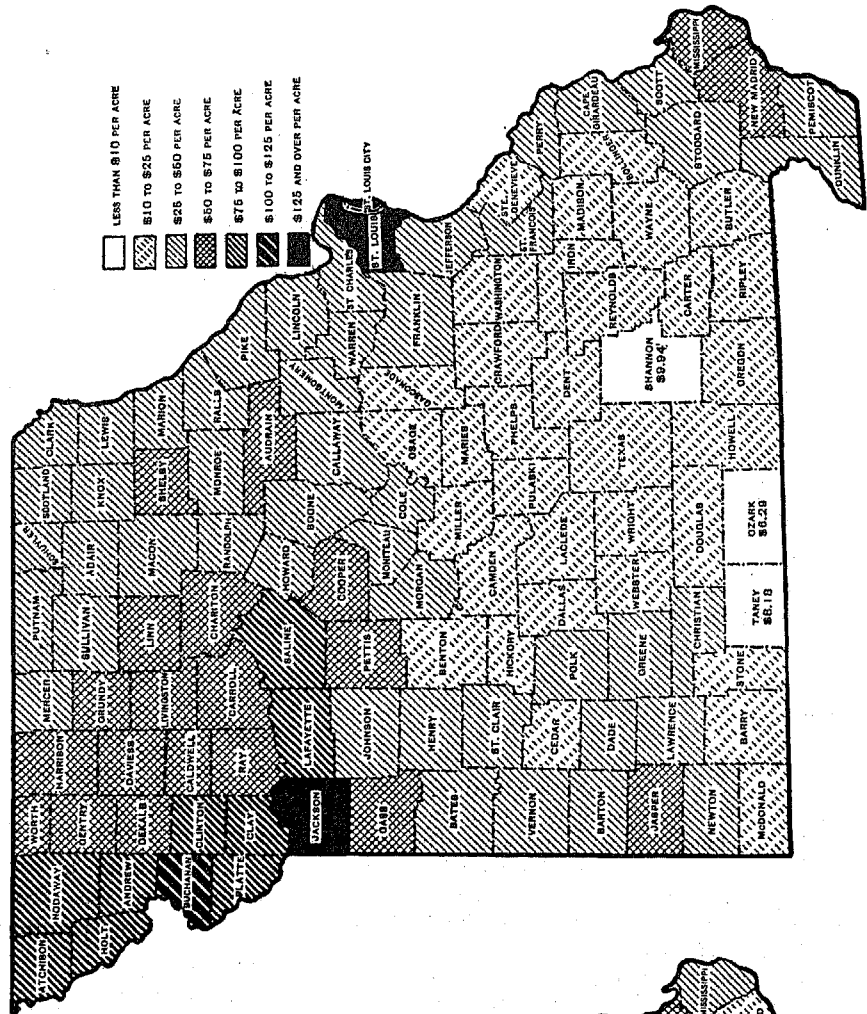
The per cent of land area in farms, when less than 20, is inserted under the county name.



**AVERAGE VALUE OF FARM LAND PER ACRE.**

[Average for the state, \$41.80.]

When the value is less than \$10 per acre, it is inserted under the county name.



## FARMS AND FARM PROPERTY.

Missouri ranks eighteenth in land area and seventh in population among the states and territories of continental United States. The northern portion of Missouri, north of the Missouri River, consists of a broad, nearly level, or gently undulating prairie in the westward portion of the Mississippi Basin Plateau. This region has been heavily glaciated, and the underlying rocks are covered to extremely variable depths with the glacial débris. Over this glacial material the fine silty loess has been deposited to a considerable depth along both the Missouri and the Mississippi Rivers and to a less depth over the glaciated plateau more remote from the river courses. In consequence the soils of the northern portion of the state are prevalently silty. In the vicinity of the rivers and back from the river bluffs to a varying distance the deep loess gives rise to yellow and brown loams, which constitute excellent soils for the production of corn, wheat, oats, and grass. The shallow covering of loess over the remainder of the glaciated area is chiefly a gray to brown silty loam, usually possessed of a stiff plastic silt loam or clay subsoil. These latter soils are better suited to the production of winter wheat, oats, and grass, although some of them are excellent corn soils. There are also extensive loess deposits in the vicinity of the Mississippi River in the southeastern portion of the state.

All of the south central portion of Missouri consists of an elevated section known as the Ozark region. A little to the east of the central portion of this region is found the rough, rugged, mountainous country of the Ozark center, more noted for its mineral than its agricultural production. Small valleys within this region, however, contain excellent agricultural soils. This center is bounded upon all sides by the elevated and deeply dissected Ozark Plateau, within which the soils are principally derived from cherty and flinty limestones and to a less degree from associated fine-grained sandstones. The gray, silty, and stony soils of this section are better suited to the production of wheat and grass than to that of any other farm crops.

The Ozark Plateau sinks to the north and west into a less elevated but rolling and hilly section known as the Ozark border, where the soils are again prevalently gray, brown, or red silty loams. The topography is less rough, the rolling to level areas between stream drainages are better suited to agriculture, and corn, wheat, oats, and grass are grown extensively.

Lying to the west and north of this Ozark section and south of the Missouri River is a level to undulating prairie region whose soils are derived from shales,

sandstones, and limestones. This comprises the Residual Prairie section of Missouri. Within this region winter wheat, corn, and grass are the principal agricultural products.

Both the Mississippi and the Missouri Rivers within the state of Missouri are bordered by narrow bottom lands occupied by alluvial soils. In the extreme southeastern portion of the state the Mississippi bottom lands broaden to many miles in width, constituting valuable cotton soils upon the better drained portions and extensive forested swamps at the lower levels.

It is upon some of the stony, silty loams of the Ozark region that the development of apple orcharding within the state has occurred.

It will be seen by reference to the maps that the counties showing a high percentage of area in farms, that is, over 90 or 95 per cent, are located generally in the northern half of the state. The high percentage counties, however, run into the southern half of the state along the western border, and occupy a considerable area in the southwest. As one passes from the center of the state toward its southeastern extremity the percentage of area in farms tends to fall off irregularly, except that it is maintained in certain counties along the Mississippi River. A considerable area in the southeast shows less than 60 per cent in farms, while certain counties here fall into the 20 to 40 per cent class. No county except St. Louis City reports less than 20 per cent of its area in farms.

The most conspicuous features of the map showing average value of farm land per acre are the dark areas indicating average values of over \$100 or \$125 for St. Louis City, St. Louis, Jackson, and Buchanan Counties. The high average value of land in these counties is due to its proximity to the cities of St. Louis, Kansas City, and St. Joseph, respectively. Outside of these counties it is generally true that the value of land per acre tends to be relatively high in regions which have a high percentage of their area in farms. The high value land in the \$50 to \$75 and \$75 to \$100 classes lies generally in the northwestern and in the western, the low value land in the south central regions. In three southern counties the value falls below \$10 per acre. In considering these average values it should be borne in mind that the average in each case is based upon total farm area, which includes unimproved with improved land. The averages are, therefore, generally below the usual value of improved land, and may be very much below the value per acre of the best farm land.

Progress during the decade 1900 to 1910.—Between 1900 and 1910 there was an increase of 186,670, or 6 per cent, in the population of the state, while there was a decrease of 7,642, or 2.7 per cent, in the number of farms. There was an increase of 1.7 per cent in the area of farm land, while the improved land in farms increased 7.3 per cent, and the average size of farms rose from 119.3 to 124.8 acres.

Farm property, which includes land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), has increased in value during the decade over a billion dollars, or about doubled. This increase is made up of increases of \$121,714,000 in the value of buildings, of \$750,512,000 in the value of land, and of \$147,570,000 in the value of farm equipment, including implements and machinery

and live stock, of which more than five-sixths represents a gain in the value of live stock and the remainder the increase in the value of implements and machinery. In considering the increase of values in agriculture the general increase in the prices of all commodities in the last 10 years should be borne in mind.

The average value of a farm with its equipment in 1900 was \$3,626, while 10 years later it was \$7,405. The average value of land rose from \$20.46 per acre in 1900 to \$41.80 in 1910, this advance being accompanied by increases in the average value per farm of buildings, implements and machinery, and live stock.

The following table summarizes for the state the more significant facts relating to population and land area, the number, value, and acreage of farms, and the value of all other farm property in 1910 and 1900:

NUMBER, AREA, AND VALUE OF FARMS.	1910 (April 15)	1900 (June 1)	INCREASE. <sup>1</sup>	
			Amount.	Per cent.
Population.....	3,293,335	3,106,665	186,670	6.0
Number of all farms.....	277,244	284,886	-7,642	-2.7
Approximate land area of the state..... acres.....	43,985,280	43,985,280	.....	.....
Land in farms..... acres.....	34,591,248	33,997,873	593,375	1.7
Improved land in farms..... acres.....	24,581,186	22,900,043	1,681,143	7.3
Average acres per farm.....	124.8	119.3	5.5	4.6
Value of farm property: Total.....	\$2,052,917,488	\$1,033,121,897	\$1,019,795,591	98.7
Land.....	1,445,982,389	695,470,723	750,511,666	107.9
Buildings.....	270,221,997	148,508,490	121,713,507	82.0
Implements and machinery.....	50,873,994	28,602,680	22,271,314	77.9
Domestic animals, poultry, and bees.....	285,839,108	160,540,004	125,299,104	78.0
Average value of all property per farm.....	\$7,405	\$3,626	\$3,779	104.2
Average value of land per acre.....	\$41.80	\$20.46	\$21.34	104.3

<sup>1</sup> A minus sign (—) denotes decrease.

Population, number of farms, and farm acreage: 1850 to 1910.—The table following presents, for the state as a whole for each census from 1850 to 1910, inclusive, a statement of the total population, the number of farms, and the acreage of farm land and of improved land in farms. It also gives the percentage of the land area in farms, the percentage of farm land improved, and the percentage of increase during each decade in the number of farms and in the land in farms.

CEN- SUS YEAR.	Popula- tion.	FARMS.		LAND IN FARMS.			Per cent of land area in farms.	Per cent of farm land im- proved.
		Num- ber.	Per cent of in- crease. <sup>1</sup>	All land.		Improved land (acres).		
				Acres.	Per cent of in- crease.			
1910...	3,293,335	277,244	-2.7	34,591,248	1.7	24,581,186	78.6	71.1
1900...	3,106,665	284,886	19.7	33,997,873	10.5	22,900,043	77.3	67.4
1890...	2,879,185	288,043	10.4	30,780,290	10.4	19,792,313	70.0	64.3
1880...	2,168,380	215,575	45.3	27,879,276	28.4	16,745,031	63.4	60.1
1870...	1,721,295	148,328	59.8	21,707,220	8.6	9,130,615	49.4	42.1
1860...	1,182,012	92,792	70.4	19,984,810	105.3	6,246,871	45.4	31.3
1850...	682,044	64,468	.....	9,732,670	.....	2,938,425	22.1	30.2

<sup>1</sup> A minus sign (—) denotes decrease.

In 60 years the population of the state has increased 2,611,291 and was in 1910 nearly five times as great as in 1850.

There are 277,244 farms in Missouri, or more than five times as many as in 1850. The increase was very rapid from 1850 to 1880, averaging 5,371 per year, as compared with 3,466 during the next 20 years, but during the decade just past the number of farms has been decreasing at the rate of 764 per year. This decrease was quite general throughout the state, except in the southeastern quarter of the state, where increases occurred.

The land surface of Missouri is approximately 43,985,280 acres. Of this area, 34,591,248 acres, or 78.6 per cent, are included in farms, while 24,581,186 acres, or 71.1 per cent of the total farm acreage, are reported as improved land, representing 55.9 per cent of the total land area of the state. The total acreage of farm land increased 1.7 per cent during the last decade. Since the reported acreage of improved land increased more rapidly than the total acreage in farms during the last decade, the percentage of farm land improved rose.

The preceding table shows also the rapid increase from 1850 to 1880 in the total farm acreage and in the acreage of improved land, and their slower but continuous increase since that time. The proportion of the total land area of the state which was occupied by farms rose during the period before 1880 from 22.1 to 63.4 per cent, while the proportion which improved land formed of the total land in farms increased from 30.2 to 60.1 per cent. In 1910, 78.6 per cent of the state's land surface was in farms and 71.1 per cent of the farm acreage was reported as improved.

Values of farm property: 1850 to 1910.—The agricultural changes in Missouri since 1850, as reflected in the values of the several classes of farm property, are shown in the table which follows:

CENSUS YEAR.	FARM PROPERTY.							
	Total.		Land and buildings.		Implements and machinery.		Domestic animals, poultry, and bees.	
	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.
1910.....	\$2,052,917,488	98.7	\$1,716,204,386	103.3	\$50,873,994	77.9	\$285,839,108	78.0
1900.....	1,033,121,897	31.4	843,979,213	34.9	23,602,680	31.0	160,540,004	15.7
1890.....	786,390,253	60.6	625,858,361	66.6	21,830,719	20.6	128,701,173	44.8
1880.....	489,521,663	24.2	375,633,807	19.5	18,103,074	45.1	95,785,282	42.1
1870 <sup>1</sup> .....	394,231,797	34.5	314,326,438	36.3	12,477,141	43.2	67,428,218	25.6
1860.....	293,037,307	28.6	230,632,126	26.4	8,711,508	118.8	53,693,673	170.0
1850.....	87,094,648	.....	63,225,543	.....	3,981,525	.....	19,887,580	.....

<sup>1</sup> Computed gold values, being 80 per cent of the currency values reported.

In 1910 the total wealth in the form of farm property exceeded \$2,000,000,000. Of this amount, 83.6 per cent represented land and buildings, 2.5 per cent implements and machinery, and 13.9 per cent live stock. The total value of farm property increased during the last decade by over a billion dollars, or 98.7 per cent. This was a greater absolute increase than that of the preceding half century, and a greater relative increase than during any other decade since 1860. Of the total increase in the value of farm property during the past decade, \$872,225,000 represents the increase in the value of land and buildings, \$22,271,000 the increase in the value of implements and machinery, and \$125,299,000 the increase in the value of live stock.

Average acreage and values per farm: 1850 to 1910.—The changes which have taken place during the past 60 years in the average acreage of Missouri farms and in the average values of the various classes of farm property, as well as in the average value per acre of land and buildings, are shown in the next table.

The average size of the Missouri farm increased from 178.7 acres in 1850 to 215.4 acres in 1860, but during the next two decades it decreased to 129.3 acres. From 1880 to 1890 there was no change, but during the decade 1890 to 1900 the average size decreased to 119.3 acres. Since 1900 there has been an

increase of 5.5 acres. The average size in 1910, 124.8 acres, was still 4.5 acres smaller than in 1880 or in 1890.

The average value of a Missouri farm, including its equipment, has grown during the last decade from \$3,626 to \$7,405. Of this average value in 1910, \$6,190 represents land and buildings, \$1,031 live stock, and \$183 implements and machinery. During the last decade the average value of land and buildings per acre has increased \$24.79, or almost exactly doubled. The average value per farm of land and buildings in 1910 is more than five times as great as in 1850; of farm equipment, which includes implements and machinery and live stock, it is two and three-fourths times as great as it was 60 years ago. In each class of farm property the increase in average value per farm during the last decade has been greater than the increase during the whole half century, 1850 to 1900.

CENSUS YEAR.	Average acres per farm.	AVERAGE VALUE PER FARM. <sup>1</sup>				Average value of land and buildings per acre.
		All farm property.	Land and buildings.	Implements and machinery.	Domestic animals, poultry, and bees.	
1910.....	124.8	\$7,405	\$6,190	\$183	\$1,031	\$49.61
1900.....	119.3	3,626	2,963	100	564	24.82
1890.....	129.3	3,304	2,629	92	553	20.33
1880.....	129.3	2,271	1,742	84	444	13.47
1870 <sup>2</sup> .....	146.3	2,658	2,119	84	455	14.45
1860.....	215.4	3,158	2,485	94	579	11.54
1850.....	178.7	1,599	1,161	73	365	6.50

<sup>1</sup> Averages are based on "all farms" in state.

<sup>2</sup> Computed gold values, being 80 per cent of the currency values reported.

Farm tenure: 1880 to 1910.—The following table shows the distribution of the farms of the state according to character of tenure at each census since 1880:

TENURE.	1910	1900	1890	1880
Number of all farms.....	277,244	284,886	233,043	215,575
Farms operated by owners and managers.....	194,286	197,989	174,385	156,706
Farms consisting of owned land only.....	162,807	164,411	( <sup>1</sup> )	( <sup>1</sup> )
Farms consisting of owned and hired land.....	39,478	31,747	( <sup>1</sup> )	( <sup>1</sup> )
Farms operated by managers.....	2,001	1,531	( <sup>2</sup> )	( <sup>2</sup> )
Farms operated by tenants.....	82,958	86,897	63,758	58,873
Share tenants.....	46,744	55,667	40,233	39,029
Share-cash tenants <sup>3</sup> .....	8,553			
Cash tenants.....	24,461			
Tenure not specified <sup>4</sup> .....	3,200	21,230	23,525	19,843
Per cent of farms operated by—				
Owners and managers.....	70.1	69.5	73.2	72.7
Tenants.....	29.9	30.5	26.8	27.3
Share and share-cash.....	19.9	19.5	18.9	18.1
Cash and nonspecified.....	10.0	11.0	9.9	9.2

<sup>1</sup> Not reported separately.

<sup>2</sup> Share-cash tenants were doubtless largely included with share tenants in 1900, 1890, and 1880.

<sup>3</sup> Prior to 1910 nonspecified tenants were included with cash tenants.

During the last decade the number of farms operated by owners and managers decreased 3,703, and those operated by tenants, 3,939, giving an aggregate decrease of 7,642 in the total number of farms.

In 1910 about thirty out of every one hundred Missouri farms were operated by tenants, and although the proportion has changed slightly from decade to

decade the percentage of tenants has not increased materially during the 30 years. The percentage decreased slightly, from 27.3 to 26.8, in the decade 1880 to 1890, increased in the decade 1890 to 1900 to 30.5, and decreased in the last decade to 29.9. Approximately, one-third of the tenant farms are rented for cash, including nonspecified, and two-thirds wholly or in part for a share of the crops. This proportion is substantially the same as in 1880 and the departure from it in 1890 and 1900 was not great.

The following table shows the acreage, improved acreage, and the value of land and buildings for farms operated by owners (including part owners), managers, and tenants, respectively:

FARMS OPERATED BY—	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1910	1900	1910	1900	1910	1900
Total.....	34,591,248	33,997,873	24,581,186	22,900,043	\$1,716,204,388	\$843,979,213
Owners.....	25,189,241	25,413,150	17,694,543	16,885,276	1,208,020,845	610,744,443
Managers.....	629,845	648,597	396,712	360,449	40,361,980	18,960,740
Tenants.....	8,772,162	7,936,126	6,489,931	5,654,318	469,821,561	214,274,030

The following table shows the per cent distribution by tenure groups of the items in the preceding table, and also of the number of farms:

FARMS OPERATED BY—	PER CENT OF TOTAL.							
	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.	
	1910	1900	1910	1900	1910	1900	1910	1900
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	69.4	68.9	72.8	74.8	72.0	73.7	70.3	72.4
Managers.....	0.7	0.6	1.8	1.9	1.6	1.6	2.4	2.2
Tenants.....	29.9	30.5	25.4	23.3	26.4	24.7	27.4	25.4

It will be seen that, in 1910, 72.8 per cent of all land in farms was in farms operated by their owners (including part owners), 1.8 per cent in farms operated by managers, and 25.4 per cent in farms operated by tenants, the percentage for owners and for managers being lower and that for tenants higher than in 1900.

As shown by the table below, the average size of farms operated by managers in 1910 (314.8 acres) was somewhat less than two and one-half times as great as that of farms operated by owners (131 acres), which was in turn somewhat larger than that of farms operated by tenants (105.7 acres).

FARMS OPERATED BY—	AVERAGE ACRES PER FARM.				PER CENT OF FARM LAND IMPROVED.	AVERAGE VALUE OF LAND AND BUILDINGS.				
	All land.		Improved land.			Per farm.		Per acre.		
	1910	1900	1910	1900		1910	1900	1910	1900	
Total.....	124.8	119.3	88.7	80.4	71.1	67.4	\$6,190	\$2,963	\$49.61	\$24.82
Owners.....	131.0	129.6	92.0	86.1	70.2	66.4	6,272	3,114	47.88	24.03
Managers.....	314.8	354.2	198.3	196.9	63.0	55.6	20,171	10,355	64.08	29.23
Tenants.....	105.7	91.3	78.2	65.1	74.0	71.2	5,663	2,466	53.56	27.00

The average size of farms operated by owners and by tenants increased from 1900 to 1910, while that of farms operated by managers decreased considerably. In 1910 the percentage of farm land improved was highest for farms operated by tenants and lowest for farms operated by managers.

**Farm mortgages: 1890 to 1910.**—The Eleventh Census (1890) was the first to collect data relating to mortgage debt on farms. The basis of the returns was the "farm home" occupied by its owner. The same class of information was secured by the population schedules of the Twelfth Census (1900). The agricultural schedules of the Thirteenth Census (1910) secured practically the same information, except that the basis was "owned farms" instead of "owned farm homes"—a difference involving, however, no appreciable incomparability.

The following table relates to farms operated by persons owning all or part of the land, and shows for 1910 (1) the number of such farms reported as free from mortgage; (2) the number reported as mortgaged; and (3) the number for which no mortgage reports were secured. Comparable items are included for 1900 and 1890.

CLASS.	OWNED FARMS. <sup>1</sup>		OWNED FARM HOMES.		OWNED FARM HOMES. <sup>2</sup>	
	1910		1900		1890	
	Number.	Per cent. <sup>3</sup>	Number.	Per cent. <sup>3</sup>	Number.	Per cent.
Total.....	192,285		194,493		172,957	
Free from mortgage.....	102,514	53.7	109,665	57.6	109,946	63.6
Mortgaged.....	88,486	46.3	80,662	42.4	63,011	36.4
Unknown.....	1,285		4,166			

<sup>1</sup> Includes all farms owned in whole or in part by the operator.  
<sup>2</sup> The 2,909 "owned farm homes" for which no reports were secured were distributed between "free from mortgage" and "mortgaged" in 1890.  
<sup>3</sup> Per cent of combined total of "free from mortgage" and "mortgaged."

In 1910 the total number of farms owned in whole or in part by the operators was 192,285. Of this number, 102,514 were reported as free from mortgage; 88,486 were reported as mortgaged; and for 1,285 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 46.3 per cent of the total number of owned farms, exclusive of those for which no mortgage report was obtained. The percentage was 42.4 in 1900 and 36.4 in 1890. It may be noted that the percentages given for the three censuses are comparable, but that the number of mortgaged and unmortgaged farms reported in 1890 is not entirely comparable with the numbers reported at the later censuses because at the census of 1890 the farms for which no reports were obtained were distributed between the two classes of mortgaged and unmortgaged farms. It can be seen, however, that the number of unmortgaged farms has been practically stationary since 1890, while the number of mortgaged farms has increased very considerably.

The statement of mortgage debt and of the value of mortgaged farm property is restricted to the farms



of those farmers who own all of their land and report the amount as well as the fact of indebtedness. Of the 88,486 farms reported as mortgaged, 66,339 are wholly owned by the farmers, and for 64,028 of these the amount of mortgage debt is reported. Only these last-mentioned farms are included under 1910 in the next table, which presents data relating to mortgaged farms for 1910 and 1890. In this connection it should be noted that in 1890 the amount of mortgage debt of farms with incomplete reports was estimated according to the percentages and averages obtained from farms with full reports, but that no such estimate is here made for 1910.

The table gives a comparative statement of the value of mortgaged farms owned entirely by their operators and the amount of indebtedness, together with the average value of such farms, the average debt per farm, and the average equity per farm for 1910 and 1890. Data regarding the amount of mortgage debt were not obtained in 1900.

	OWNED FARMS OR FARM HOMES MORTGAGED.		INCREASE.	
	1910 <sup>1</sup>	1890 <sup>2</sup>	Amount.	Per cent.
Number.....	64,028	63,011	.....	.....
Value—Land and building.....	\$389,476,000	\$166,539,160	.....	.....
Amount of mortgage debt.....	\$112,565,403	\$53,753,011	.....	.....
Per cent of debt to value.....	28.9	32.3	.....	.....
Average value per farm.....	\$6,083	\$2,643	\$3,440	130.2
Average debt per farm.....	\$1,758	\$853	\$905	106.1
Average equity per farm.....	\$4,325	\$1,790	\$2,535	141.6

<sup>1</sup> Includes only farms consisting wholly of owned land and reporting value of farm and amount of debt.  
<sup>2</sup> Includes all owned farm homes, estimates being made of value of farms and amount of debt for all defective reports.

The average debt of mortgaged farms increased in the 20 years from \$853 to \$1,758, or 106.1 per cent, while the average value of such farms rose from \$2,643 to \$6,083, or 130.2 per cent. Thus the owner's equity increased on the average from \$1,790 to \$4,325, or 141.6 per cent. As a result of the greater relative increase in farm value than in farm debt, the mortgage indebtedness, which was 32.3 per cent of the value of the mortgaged farms in 1890, had decreased to 28.9 per cent of the value in 1910.

Farms by size groups: 1910 and 1900.—The following table shows the distribution of farms by size groups at the censuses of 1910 and 1900:

SIZE GROUP.	NUMBER OF FARMS.		INCREASE. <sup>1</sup>		PER CENT OF TOTAL.	
	1910	1900	Number.	Per cent.	1910	1900
Total.....	277,244	284,886	-7,642	-2.7	100.0	100.0
Under 3 acres.....	455	1,499	-1,014	-69.0	0.2	0.5
3 to 9 acres.....	8,561	6,333	2,228	35.2	3.1	2.2
10 to 19 acres.....	10,740	11,286	-546	-4.8	3.9	4.0
20 to 49 acres.....	47,398	56,931	-9,533	-16.7	17.1	20.0
50 to 99 acres.....	74,178	78,933	-4,755	-6.0	26.8	27.7
100 to 174 acres.....	80,020	75,941	1,079	1.4	28.9	27.7
175 to 499 acres.....	32,109	29,014	3,095	10.7	11.6	10.2
500 to 999 acres.....	19,812	18,117	1,695	9.4	7.1	6.4
1,000 acres and over.....	3,427	3,268	159	4.9	1.2	1.1
	544	594	-50	-8.4	0.2	0.2

<sup>1</sup> A minus sign (-) denotes decrease.

More than one-quarter (28.9 per cent) of all Missouri farms are between 100 and 174 acres in size and an-

other quarter (26.8 per cent) comprises from 50 to 99 acres; the third largest group, containing 17.1 per cent of the total, comprises from 20 to 49 acres. These three groups include the 40, 80, and 160 acre farms and together constitute almost three-quarters of the total number of farms of the state. Farms of under 20 acres represent only about 7 per cent of the total number, and farms of 175 acres and over represent about 20 per cent.

A study of the distribution of farms by size groups discloses the fact that the greatest relative gain in number from 1900 to 1910 was in the "3 to 9 acres" group, while the greatest absolute gain was in the "175 to 259 acres" group. The number of places "under 3 acres" where some agriculture is carried on is reported as less than a third as great as 10 years ago. This decrease may be due to a different interpretation by the enumerators as to what to include as a small farm, or may represent an actual decrease in that type of farm. A decrease is shown for each group of farms falling between 10 and 99 acres, the aggregate decrease amounting to 14,834, or 10.1 per cent. The farms between 175 and 499 acres have increased 4,790, or 10.2 per cent. Farms between 500 and 999 acres have increased 159, or 4.9 per cent, while farms of 1,000 acres and over have decreased 50, or 8.4 per cent; the two groups in which such farms are included comprised 1.4 per cent of the total number of farms in 1910.

The following table shows the total and improved acreage and the value of land and buildings for farms of various size groups, consolidating into one group the farms of less than 20 acres (numbering in all 19,756), and also the farms of between 175 and 499 acres (numbering 51,921):

SIZE GROUP (ACRES).	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1910	1900	1910	1900	1910	1900
Total.....	34,591,248	33,997,873	24,581,188	22,900,043	\$1,716,294,336	\$843,979,213
Under 20.....	192,760	198,193	176,479	178,279	42,818,101	21,262,920
20 to 49.....	1,657,429	2,028,673	1,312,077	1,557,085	101,496,534	61,104,490
50 to 99.....	5,524,548	5,855,823	4,184,784	4,264,164	276,273,994	149,400,320
100 to 174.....	10,701,983	10,573,397	7,666,746	7,026,231	503,288,849	244,077,508
175 to 499.....	13,374,223	12,149,790	9,356,608	8,069,261	649,467,153	237,778,270
500 to 999.....	2,180,501	2,090,466	1,412,813	1,311,290	105,685,100	50,711,980
1,000 and over.....	959,804	1,071,561	472,179	493,733	37,184,664	19,703,530

The following table shows the per cent distribution, by size groups, of the items presented in the preceding table, and also of the number of farms:

SIZE GROUP.	PER CENT OF TOTAL.							
	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.	
	1910	1900	1910	1900	1910	1900	1910	1900
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 acres.....	7.1	6.7	0.6	0.6	0.7	0.8	2.5	2.5
20 to 49 acres.....	17.1	20.0	4.8	6.0	5.3	6.8	5.9	7.2
50 to 99 acres.....	28.8	27.7	15.0	17.3	17.0	18.6	16.1	17.7
100 to 174 acres.....	28.9	27.7	30.9	31.1	31.2	30.7	29.3	28.9
175 to 499 acres.....	18.7	16.5	38.7	35.7	38.1	35.2	37.8	35.3
500 to 999 acres.....	1.2	1.1	6.3	6.1	5.7	5.7	6.7	6.0
1,000 acres and over.....	0.2	0.2	2.8	3.2	1.9	2.2	2.2	2.3



Of the total farm acreage of the state in 1910, 38.7 per cent was in farms of 175 to 499 acres and 30.9 per cent in farms of 100 to 174 acres, these two being from the standpoint of aggregate acreage the most important size groups. Between 1900 and 1910 the proportion of the total acreage which was in farms of under 20 acres remained the same, the proportion in those of from 20 to 174 acres and of 1,000 acres and over decreased, while the proportion in farms of from 175 to 999 acres increased.

As shown by the next table, the percentage of farm land improved diminishes as the average size of the farms increases. For this reason and also because buildings have normally a higher value in proportion to farm acreage on small than on large farms, the average value of land and buildings per acre of land also diminishes generally with the increase in the size of the farms; it is much higher for the farms under 20 acres in size than for those of any other group. The same situation prevailed in 1910 as in 1900.

SIZE GROUP.	PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	1910	1900	Per farm.		Per acre.	
			1910	1900	1910	1900
Total.....	71.1	67.4	\$8,190	\$2,963	\$49.61	\$24.82
Under 20 acres.....	91.5	89.9	2,167	1,111	222.13	106.98
20 to 49 acres.....	79.2	76.8	2,141	1,073	61.23	30.12
50 to 99 acres.....	75.7	72.4	3,724	1,893	50.01	25.38
100 to 174 acres.....	71.6	66.5	6,290	3,092	47.03	23.08
175 to 499 acres.....	70.0	66.4	12,509	6,318	48.56	24.51
500 to 999 acres.....	64.8	62.7	30,839	15,518	48.47	24.26
1,000 acres and over.....	49.2	46.1	68,354	33,171	38.74	18.39

**Color and nativity of farmers: 1910.**—Prior to the Thirteenth Census no attempt was made to secure information on the farm schedules concerning the nativity of farmers. The table which follows shows the color and nativity of farm operators by character of tenure for 1910:

COLOR AND NATIVITY.	FARM OPERATORS.							
	Total.		Owners.	Tenants.	Managers.	Per cent of total.		
	Number.	Per cent distribution.				Own-ers.	Ten-ants.	Man-agers.
Total.....	277,244	100.0	192,285	82,958	2,001	69.4	29.9	0.7
Native white.....	259,111	93.5	177,620	79,609	1,882	68.6	30.7	0.7
Foreign-born white.....	14,467	5.2	12,556	1,833	78	86.8	12.7	0.5
Negro and other nonwhite.....	3,666	1.3	2,109	1,516	41	57.5	41.4	1.1

Of all Missouri farmers, 93.5 per cent were native whites, 5.2 per cent foreign-born whites, and 1.3 per cent negroes and other nonwhites. Of the 3,666 nonwhites, 3,656 were negroes, 9 Indians, and 1 Chinese. Of the native whites, 30.7 per cent were tenants, as compared with 12.7 per cent among foreign-born whites and 41.4 per cent among the nonwhites.

Of the 14,467 foreign-born white farmers in Missouri in 1910, 8,453 were born in Germany, 1,048 in England, 883 in Ireland, 850 in Switzerland, 551 in Sweden, 546 in Canada, 504 in Austria, 291 in Scotland, 248 in France, 190 in Denmark, 167 in Italy, 163 in Wales, 109 in Hungary, and 103 in Holland. Other European countries were represented by 305 farmers, and non-European countries, other than Canada, by 56.

#### DOMESTIC ANIMALS, POULTRY, AND BEES.

**Domestic animals on farms: 1910.**—The census of 1910 was taken as of April 15 and that of 1900 as of June 1. Since a great many domestic animals are born during the six weeks between April 15 and June 1, and on the other hand a considerable number of older animals are slaughtered or die during the same period, the numbers of the different classes of animals for the two censuses are not closely comparable, and the same is true in somewhat less degree of the values. For this reason the figures for 1900 are not presented in this chapter, but in the general reports of the census the figures for the several states will be presented and the extent to which their comparability is affected by the change in the date of enumeration will be discussed.

The total value of live stock on farms, including domestic animals, poultry, and bees in 1910 was \$285,839,000, of which domestic animals contributed \$273,367,000. The value of cattle represented 25.5 per cent of the total value of live stock; that of horses and mules, 55.1 per cent; that of asses and burros, 1.1 per cent; that of swine, 11.2 per cent; that of sheep, 2.8 per cent; and that of poultry, 4.2 per cent, the other classes being insignificant.

The next table summarizes the statistics of domestic animals on farms for the state, recorded as of April 15, 1910. Cattle and sheep are divided into age and sex groups, while horses, mules, and swine are presented by age groups only.

Of the total number of farms enumerated, 270,637, or 97.6 per cent, report domestic animals of some kind, the number without any domestic animals being only 6,607.

Of all the farms in the state, 90.2 per cent report cattle, 88.5 per cent "dairy cows," and only 23.8 per cent "other cows." Only about 2 per cent of the farms reporting cattle have no "dairy cows." The total number of cows increased somewhat during the decade, while the average value of "dairy cows" increased from \$30.72 to \$35.75. The farms reporting "dairy cows" show an average of over three per farm.

The census of 1900 was taken as of June 1, after all the spring calves were born, while that of 1910 was taken as of April 15, before the close of the calving season and when the calves on hand were on the average younger than at the enumeration of 1900. As a result, the calves enumerated were fewer in number and of lower average value in 1910 than in

1900, the number decreasing from 633,000 to 296,000 and the average value decreasing from \$10.96 to \$8.46.

Horses are reported by 89 per cent of all the farms in the state, while 24.9 per cent report colts born in 1909 and 11.1 per cent report spring colts. The average value of spring colts is nearly two-thirds that of yearling colts and over a third as great as that of mature horses, the latter being reported at an average of \$113.23.

More than two-fifths of the farms report mules and mule colts. The average values of mules of the different age groups are considerably higher than those of horses of the corresponding age groups.

Sheep and lambs are reported from 44,081 farms, or 15.9 per cent of all the farms in the state. Of these 44,081 farms, 87.3 per cent report spring lambs, the number of the latter being equal to 68.5 per cent of the number of ewes. This comparatively small proportion is doubtless due to the early date of enumeration. Ewes are reported from all but 1,442 of the farms reporting sheep, and for the farms reporting the average is nearly 24 ewes per farm. The farms reporting rams and wethers show an average of about 5 per farm.

AGE AND SEX GROUP.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total.....	270,637	97.6	.....	\$273,366,662	.....
<b>Cattle</b> .....	249,971	90.2	2,561,482	72,883,664	\$28.45
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909).....	245,403	88.5	856,430	30,620,097	35.75
Other cows (cows and heifers not kept for milk, born before Jan. 1, 1909).....	66,034	23.8	306,681	8,692,733	28.34
Heifers born in 1909.....	116,599	42.1	306,951	5,198,647	16.94
Calves born after Jan. 1, 1910.....	133,527	48.2	296,475	2,508,087	8.46
Steers and bulls born in 1909.....	71,455	25.8	290,100	6,185,317	20.68
Steers and bulls born before Jan. 1, 1909.....	41,442	14.9	495,785	19,678,783	39.69
<b>Horses</b> .....	246,865	89.0	1,073,387	113,976,563	106.18
Mares, stallions, and geldings born before Jan. 1, 1909.....	245,475	88.5	932,269	105,564,793	113.23
Colts born in 1909.....	69,083	24.9	103,615	6,820,643	65.83
Colts born after Jan. 1, 1910.....	30,705	11.1	37,503	1,591,127	42.43
<b>Mules</b> .....	112,285	40.5	342,700	43,438,702	126.75
Mules born before Jan. 1, 1909.....	93,256	33.6	265,601	37,683,467	141.88
Mule colts born in 1909.....	28,800	10.4	57,750	4,836,869	83.76
Mule colts born after Jan. 1, 1910.....	15,942	5.8	19,349	918,366	47.46
<b>Asses and burros</b> .....	4,562	1.6	12,877	3,053,873	237.16
<b>Swine</b> .....	214,424	77.3	4,438,194	31,937,573	7.20
Hogs and pigs born before Jan. 1, 1910.....	209,496	75.6	2,800,281	28,578,552	10.21
Pigs born after Jan. 1, 1910.....	106,505	38.4	1,637,913	3,359,021	2.05
<b>Sheep</b> .....	44,081	15.9	1,811,268	7,888,878	4.36
Ewes born before Jan. 1, 1910.....	42,639	15.4	1,014,469	5,707,617	5.63
Rams and wethers born before Jan. 1, 1910.....	21,895	7.9	101,720	594,295	5.84
Lambs born after Jan. 1, 1910.....	38,499	13.9	695,079	1,586,966	2.28
<b>Goats</b> .....	3,947	1.4	72,415	187,409	2.59

Of all farms, 77.3 per cent report swine, the average number being nearly 21 per farm reporting. The average value of the swine reported as "hogs and pigs born before January 1, 1910," is \$10.21, while that of spring pigs is almost exactly one-fifth as much.

Poultry on farms: 1910 and 1900.—The following table gives the numbers of the various kinds of poultry reported in 1910 and 1900, together with their value and the number of farms reporting each kind in 1910.

KIND.	1910 (April 15)				1900 (June 1)
	Farms reporting.		Number of fowls.	Value.	Number of fowls.
	Number.	Per cent of all farms.			
Total.....	259,628	93.6	20,897,208	\$11,870,972	16,076,713
Chickens.....	259,450	93.6	19,910,221	10,822,962	14,908,601
Turkeys.....	67,522	24.4	311,575	691,128	466,665
Ducks.....	25,046	9.0	155,118	69,555	278,140
Geese.....	44,766	16.1	365,789	245,024	428,307
Guinea fowls.....	15,503	5.6	81,848	24,731	(1)
Pigeons.....	4,514	1.6	71,821	15,515	(2)
All other.....	118	(*)	836	2,667	(2)

\* Included with chickens.  
 † Not reported.  
 ‡ Ninety-nine farms reported 407 peafowls, valued at \$362; 7 farms reported 341 pheasants, valued at \$981; 1 farm reported 11 wild ducks, valued at \$11; 11 farms reported 77 wild geese, valued at \$213.  
 § Less than one-tenth of 1 per cent.

The increase in the number of fowls on Missouri farms during the last decade amounts to 30 per cent, while the value shows an increase from \$5,720,000 to \$11,871,000, or 107.5 per cent. This represents a gain in the number of chickens more than sufficient to offset a decrease in the number of turkeys, ducks, and geese. The number of farms reporting poultry decreased from 265,203 to 259,628, but the average number of fowls per farm reporting increased from 61 to 80. The value of poultry and the number of farms reporting were obtained in 1900 for the total of all fowls only, and not for each kind as in 1910.

Bees on farms: 1910 and 1900.—The number of farms reporting bees has decreased from 41,145 in 1900 to 40,110 in 1910, or 2.5 per cent. The number of colonies of bees decreased from 205,110 to 203,569, or 0.8 per cent, and their value increased from \$508,217 to \$584,549, or 15 per cent. The average value of bees per farm reporting was \$12.35 in 1900 and \$14.57 in 1910. About three farms in every twenty report bees.

Domestic animals not on farms: 1910.—Most of the domestic animals not on farms are found in cities, towns, and villages. Statistics for such animals are shown in the next table. No provision was made by law to secure data pertaining to poultry and bees not on farms. In the next table age groups are omitted for the sake of brevity.

As would be expected, horses are by far the most important class of domestic animals not on farms, both in number and in value; cattle, over two-thirds of which are dairy cows, rank next in value.

KIND.	Number of inclosures reporting.	ANIMALS.		
		Number.	Value.	Average value.
Total.....	85,637		\$20,814,834	
All cattle.....	49,416	75,941	2,720,956	\$35.83
Dairy cows.....	42,471	54,218	2,334,684	43.06
Horses.....	57,432	132,068	14,919,261	112.97
Mules.....	4,288	15,245	2,184,510	143.29
Asses and burros.....	394	710	191,447	269.64
Swine.....	16,513	78,557	686,954	8.74
Sheep.....	201	17,850	106,515	5.97
Goats.....	735	1,422	5,191	3.65

#### Domestic animals on farms and not on farms: 1910.—

The table in the next column gives the total number and value of domestic animals, distinguishing those on farms from those not on farms.

The total value of all domestic animals in the state in 1910 was \$294,181,000, of which the value of animals not on farms represented 7.1 per cent.

KIND.	DOMESTIC ANIMALS.					
	Total.		On farms.		Not on farms.	
	Number.	Value.	Number.	Value.	Number.	Value.
Total.....		\$294,181,496		\$273,366,682		\$20,814,834
All cattle.....	2,637,423	75,604,620	2,561,482	72,883,664	75,941	2,720,956
Dairy cows.....	910,648	32,954,761	856,430	30,620,097	54,218	2,334,684
Horses.....	1,205,455	128,895,824	1,073,387	113,976,563	132,068	14,919,261
Mules.....	357,945	45,623,212	342,700	43,438,702	15,245	2,184,510
Asses and burros.....	13,587	3,245,320	12,877	3,053,873	710	191,447
Swine.....	4,516,751	32,624,527	4,438,194	31,937,573	78,557	686,954
Sheep.....	1,829,118	7,995,393	1,811,268	7,888,878	17,850	106,515
Goats.....	73,837	192,600	72,415	187,409	1,422	5,191

#### LIVE STOCK PRODUCTS.

The returns for live stock products obtained at the census of 1910, like those for crops, relate to the activities of the calendar year 1909. It is impossible to give a total representing the annual production of live stock products, for the reason that, as shown elsewhere, the total value of products from the business of raising domestic animals for use, sale, or slaughter can not be calculated from the census returns. Even if this value could be ascertained and were added to the value of the crops the sum would not correctly represent the total value of farm products, because, as already more fully explained, duplication would result from the fact that part of the crops are fed to the live stock.

Dairy products: 1909 and 1899.—The following table shows the principal statistics relative to dairy products in 1909, with certain comparative statistics for 1899:

	FARMS REPORTING.		Number or quantity.	Unit.	VALUE.	
	Number.	Per cent of all farms			Total.	Average per unit.
Dairy cows on farms April 15, 1910.....	245,403	88.5	856,430	Head.		
On farms reporting dairy products in 1909.....	213,741	77.1	776,645	Head.		
On farms reporting milk produced in 1909.....	205,728	74.2	780,503	Head.		
Specified dairy products, 1909:						
Milk reported.....			188,297,972	Gals.		
Butter made.....	207,825	75.0	42,105,143	Lbs.	\$8,744,025	\$0.21
Cheese made.....	678	0.2	159,785	Lbs.	17,495	0.11
Milk sold.....	7,331	2.6	15,733,185	Gals.	2,756,163	0.18
Cream sold.....	7,497	2.7	1,399,989	Gals.	938,157	0.67
Butter fat sold.....	9,993	3.6	4,927,383	Lbs.	1,229,478	0.25
Butter sold.....	105,089	37.9	14,646,771	Lbs.	3,253,565	0.22
Cheese sold.....	245	0.1	104,539	Lbs.	10,493	0.10
Total receipts from sales, 1909.....					8,187,856	
Total value of milk, cream, and butter fat sold and cheese made, 1909.....					13,685,318	
Specified dairy products, 1899:						
Butter made.....	214,243	75.2	45,509,110	Lbs.		
Cheese made.....	705	0.2	323,439	Lbs.		
Butter sold.....			14,298,011	Lbs.	2,123,750	0.15
Cheese sold.....			245,092	Lbs.	17,459	0.07

The number of farms reporting dairy cows on April 15, 1910, was 245,403, but only 213,741 reported dairy products in 1909. That there should be this difference is not surprising. Doubtless some farmers who had dairy cows in 1910 had none in 1909, while other farmers neglected to give information for the preceding year, or were unable to do so, perhaps because the farm was then in other hands. Dairy products in general are somewhat less accurately reported than the principal crops. This is particularly the case as regards the quantity of milk produced. The number of farms which made any report of milk produced during 1909 was 205,728 (somewhat less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 731,000. The amount of milk reported was 188,298,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 258 gallons per cow. In considering this average, however, it should be borne in mind that the quantity of milk reported is probably deficient and that the distinction between dairy and other cows is not always strictly observed in the census returns.

By reason of the incompleteness of the returns for milk produced, the Census Bureau has made no attempt to determine the total value of dairy products for 1909. For convenience a partial total has been presented comprising the reported value of milk and cream sold as such and sold on the basis of butter fat, and the reported value of butter and cheese made, whether for home consumption or for sale. The total thus obtained for 1909 is \$13,685,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

Only about one-twelfth of the milk reported by Missouri farmers in 1909 was sold as such, a large quantity of butter being sold. The butter made on farms was valued at \$8,744,000.

Comparisons are made between 1909 and 1899 for but few of the census items relating to dairy products, for the reason that in 1899 estimates were made for

farms with incomplete reports, which was not done at the census of 1910. The figures for milk produced and milk sold are particularly affected, but those for butter and cheese are approximately comparable. The table shows a decrease between 1899 and 1909 in the amount of butter made, and a large relative decrease in the production of cheese.

**Wool: 1909 and 1899.**—The table below gives statistics as to the production of wool on farms, the figures being partly based on estimates: <sup>1</sup>

	Number of farms reporting.	Sheep of shearing age.	WOOL PRODUCED.		
			Fleeces (number).	Weight (pounds).	Value.
Sheep of shearing age on farms April 15, 1910.....	43,322	1,116,189			
Wool produced, as reported, 1909.....	33,559		968,321	6,190,773	\$1,636,141
On farms reporting sheep April 15, 1910.....	29,291	829,508	846,090	5,457,195	1,446,979
On other farms.....	4,268		122,231	733,578	189,162
Total production of wool (partly estimated):					
1909.....			1,138,502	7,343,222	1,947,060
1899.....			679,442	4,145,137	822,671
Increase, 1899 to 1909.....			459,060	3,198,085	1,124,389
Per cent of increase.....			67.6	77.2	136.6

The total number of sheep of shearing age in Missouri on April 15, 1910, was 1,116,000, representing an increase of 68.2 per cent as compared with the number on June 1, 1900 (664,000). The approximate production of wool during 1909 was 1,139,000 fleeces, weighing 7,343,000 pounds, and valued at \$1,947,000. Of these totals about 15 per cent represents estimates. The number of fleeces produced in 1909 was 67.6 per cent greater than in 1899. The average weight per fleece in 1909 was 6.4 pounds, as compared with 6.1 pounds in 1899; average value per pound, 27 cents, as compared with 20 cents in 1899.

**Goat hair and mohair: 1909 and 1899.**—Although 3,947 farmers reported 72,415 goats and kids on their farms April 15, 1910, only 858 reported the production of goat hair or mohair during 1909. These farmers reported 24,061 fleeces, weighing 66,684 pounds, and valued at \$14,338. Although the production is still comparatively unimportant, considerable increase is shown over that in 1899. Many farmers who have goats do not produce goat hair or mohair, but it is believed that the report is somewhat short of the actual production.

<sup>1</sup>Farmers should be able in general to report the production of wool more accurately than that of dairy products. There were, however, 14,031 farmers who reported the possession of 286,681 sheep of shearing age on April 15, 1910, without reporting any wool produced in 1909. Probably in a large proportion of cases this failure was due to the fact that they did not have these sheep, or did not occupy the same farm, during the preceding year. The returns of farms reporting wool in 1909 but no sheep of shearing age on April 15, 1910, would partially make up this deficiency, but it is believed that in many cases enumerators, having found that a farm had no sheep in 1910, omitted the inquiry as to wool produced in 1909, and thus missed more or less wool actually produced. It is a fairly safe assumption that the entire production of wool in 1909 bore the same relation to the entire number of sheep of shearing age on April 15, 1910, as the production of wool on those farms reporting both production and sheep bore to the number of sheep reported on such farms. Statistics for this group of farms are given in the table, and the total wool product, estimated on the basis of the above assumption, is also given.

**Poultry products: 1909 and 1899.**—The statement below gives data relative to the production and sale of eggs and poultry:

	Number of farms reporting.	Number of fowls on hand.	PRODUCT.	
			Quantity.	Value.
Fowls on farms April 15, 1910.....	259,628	20,897,208		
On farms reporting eggs produced in 1909.....	229,655	19,538,297		
On other farms.....	29,973	1,358,911		
Eggs produced, as reported, 1909.....	230,839		104,185,119	\$18,025,250
Total production of eggs (partly estimated):				
1909.....			111,816,623	19,345,602
1899.....			85,203,250	8,315,371
Increase, 1899 to 1909.....			26,613,463	11,030,231
Per cent of increase.....			31.2	132.6
Eggs sold, as reported, 1909.....	213,240		71,586,145	12,452,508
Fowls on farms April 15, 1910: On farms reporting poultry raised in 1909.....	229,619	19,565,960		
On other farms.....	30,009	1,331,248		
Poultry raised, as reported, 1909.....	231,180		No. of fowls. 29,880,182	13,644,244
Total poultry raised (partly estimated):				
1909.....			31,913,210	14,572,585
1899.....			9,525,232	9,525,232
Increase, 1899 to 1909.....				5,047,353
Per cent of increase.....				53.0
Fowls sold, as reported, 1909.....	180,742		10,656,882	5,833,472

The total number of fowls on Missouri farms on April 15, 1910, was 20,897,000. Of the 259,628 farms reporting fowls, 29,973 did not report any eggs produced in 1909, and 30,009 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 104,185,000 dozens, valued at \$18,025,000. According to the Twelfth Census reports, the production of eggs in 1899 was 85,203,000 dozens, the value being \$8,315,000. The latter figures, however, are somewhat in excess of the actual returns at that census, because they include estimates made to cover those cases where the schedules reported fowls on hand without reporting the production of eggs. In order to make the returns for 1909 comparable with those published for 1899 similar estimates have been made, the method of estimate and the justification therefor being substantially the same as in the case of wool. The total production of eggs in 1909, including these estimates, was 111,817,000 dozens, valued at \$19,346,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 31,913,000 fowls, valued at \$14,573,000.

**Honey and wax: 1909.**—Although, as noted elsewhere, 40,110 farms reported 203,569 colonies of bees on hand April 15, 1910, 19,668 of these farms, with 64,753 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 2,105,815 pounds of honey, valued at \$267,998, and 23,784 pounds of wax, valued at \$6,176; the true totals are doubtless somewhat above these figures.

**Sale or slaughter of domestic animals on farms: 1909 and 1899.**—The following statement presents statistics relating to the sale or slaughter of domestic

animals by Missouri farmers during the year 1909, with certain items for 1899:

	FARMS REPORTING.		Number of animals.	VALUE.	
	Number.	Percent of all farms.		Total.	Average.
<b>1909—All domestic animals:</b>					
Sold.....				\$143,967,066	
Slaughtered.....				15,272,156	
<b>Calves:</b>					
Sold.....	76,353	27.5	254,702	2,584,866	\$10.15
Slaughtered.....	4,863	1.8	8,779	85,931	9.79
<b>Other cattle:</b>					
Sold.....	119,955	43.3	1,300,754	50,026,861	38.46
Slaughtered.....	18,269	6.6	32,059	737,358	23.00
<b>Horses:</b>					
Sold.....	50,197	18.1	124,585	14,314,286	114.90
<b>Mules:</b>					
Sold.....	43,293	15.6	150,436	21,193,808	140.88
<b>Asses and burros:</b>					
Sold.....	807	0.3	3,316	596,401	179.86
<b>Swine:</b>					
Sold.....	153,372	55.3	4,425,428	51,246,280	11.53
Slaughtered.....	200,247	72.2	949,318	14,407,678	15.18
<b>Sheep:</b>					
Sold.....	24,283	8.8	883,160	3,941,259	4.46
Slaughtered.....	3,171	1.1	7,461	37,067	4.97
<b>Goats:</b>					
Sold.....	916	0.3	24,500	63,305	2.53
Slaughtered.....	458	0.2	1,558	4,122	2.65
<b>1899—All domestic animals:</b>					
Sold <sup>1</sup> .....				54,018,809	
Slaughtered.....				9,765,879	

<sup>1</sup> Schedules called for receipts from sales of animals raised on the farms reporting.

The total value of domestic animals sold during 1909 was \$143,967,000, and that of animals slaughtered on farms \$15,272,000, making an aggregate of \$159,239,000. This total, however, involves considerable duplication, resulting from the resale or slaughter of animals which had been purchased by the farmers during the same year.

The value of the cattle (including calves) sold during 1909 represented somewhat less than two-fifths of the total value of animals sold, and the total value of swine sold was somewhat less than that of cattle sold.

The census of 1900 called for the receipts from the sale of all domestic animals raised on the farms reporting and the total value of those slaughtered during 1899, which amounted, respectively, to \$54,019,000 and \$9,766,000. The item of sales is not closely comparable with that for 1909, when the inquiry covered all sales whether of animals raised on the farms reporting or elsewhere. It is believed, however, that in many cases the returns for 1899 also included receipts from sales of animals not actually raised on the farms reporting.

CROPS.

**Summary: 1909 and 1899.**—The following table summarizes the census data relative to all of the farm crops of 1909 and 1899. It includes not only general farm crops, but also flowers and plants, nursery products, and forest products of farms. In comparing one year with the other it should be borne in mind that acreage is on the whole a better index of

the general changes or tendencies of agriculture than either the quantity or the value of the crops, since variations in quantity may be due largely to temporarily favorable or unfavorable climatic conditions, and variations in the value of the crops are largely affected by changes in prices. (See also discussion of "Total value of farm products.")

	ACRES.				PER CENT OF IMPROVED LAND OCCUPIED.		VALUE OF PRODUCTS.					
	1909	1899	Increase. <sup>1</sup>		1909	1899	1909	1899	Increase. <sup>1</sup>		Per cent of total.	
			Amount.	Per cent.					Amount.	Per cent.	1909	1899
All crops.....							\$220,663,724	\$121,455,026	\$99,208,698	81.7	100.0	100.0
<b>Crops with acreage reports.....</b>	<b>14,335,588</b>	<b>14,351,177</b>	<b>-15,589</b>	<b>-0.1</b>	<b>58.3</b>	<b>62.7</b>	<b>204,286,256</b>	<b>113,239,900</b>	<b>91,046,358</b>	<b>80.4</b>	<b>92.6</b>	<b>93.2</b>
Cereals.....	10,255,476	10,423,745	-168,269	-1.6	41.7	45.5	147,980,414	79,574,841	68,405,573	86.0	67.1	65.5
Other grains and seeds.....	45,562	116,540	-70,978	-60.9	0.2	0.5	378,836	698,064	-319,228	-45.7	0.2	0.6
Hay and forage.....	3,628,348	3,481,506	146,842	4.2	14.8	15.2	33,845,094	20,467,501	13,377,593	65.4	15.3	16.9
Tobacco.....	5,433	4,361	1,072	24.6	(*)	(*)	676,479	218,991	457,488	208.9	0.3	0.2
Cotton (including cotton seed).....	96,527	45,596	50,931	111.7	0.4	0.2	3,978,295	904,258	3,074,037	340.0	1.8	0.7
Broom corn.....	5,339	10,219	-4,880	-47.8	(*)	(*)	115,243	159,988	-44,745	-28.0	0.1	0.1
Sugar crops.....	45,268	30,997	14,271	46.0	0.2	0.1	1,039,168	660,624	378,544	57.3	0.5	0.5
Sundry minor crops.....	17	206	-189	-91.7	(*)	(*)	22,192	19,981	2,211	11.1	(*)	(*)
Potatoes and sweet potatoes and yams.....	104,197	103,759	438	0.4	0.4	0.5	5,037,548	3,181,165	1,856,383	58.4	2.3	2.6
Other vegetables.....	129,570	116,236	13,334	11.5	0.5	0.5	8,268,281	5,544,337	2,723,944	49.1	3.7	4.6
Flowers and plants and nursery products.....	2,842	3,152	-310	-9.8	(*)	(*)	1,183,297	759,339	423,958	55.8	0.5	0.6
Small fruits.....	17,009	14,860	2,149	14.5	0.1	0.1	1,761,409	1,050,811	710,598	67.6	0.8	0.9
<b>Crops with no acreage reports.....</b>							<b>16,377,468</b>	<b>8,215,126</b>	<b>8,162,342</b>	<b>99.4</b>	<b>7.4</b>	<b>6.8</b>
Seeds.....							774,171	438,811	335,360	76.4	0.4	0.4
Fruits and nuts.....							7,111,279	*3,278,840	3,832,439	116.9	3.2	2.7
Maple sugar and sirup.....							12,950	6,559	6,391	97.4	(*)	(*)
Forest products of farms.....							8,406,823	4,442,131	3,964,682	89.3	3.8	3.7
Miscellaneous.....							72,245	48,785	23,460	48.1	(*)	(*)

<sup>1</sup> A minus sign (-) denotes decrease.

<sup>2</sup> Less than one-tenth of 1 per cent.

<sup>3</sup> Includes value of raisins and other dried fruits, wine, cider, vinegar, etc.

The total value of crops in 1909 was \$220,664,000. Of this amount, 92.6 per cent was contributed by crops for which the acreage, as well as the value, was reported, the remainder consisting of the value of by-products (straw, garden and grass seeds, etc.) derived

from the same land as other crops reported, or of orchard fruits, nuts, forest products, and the like. The combined acreage of crops for which acreage was reported was 14,335,588, representing 58.3 per cent of the total improved land in farms (24,581,186 acres).

Most of the remaining improved land doubtless consisted of improved pasture, land lying fallow, house and farm yards, and land occupied by orchards and vineyards, the acreage for which was not reported.

The general character of Missouri agriculture is indicated by the fact that about two-thirds (67.1 per cent) of the total value of crops in 1909 was contributed by the cereals and 15.3 per cent by hay and forage. The remainder, representing 17.6 per cent of the total, consisted mostly of potatoes and other vegetables, forest products, and fruits and nuts.

The total value of crops in 1909 was 81.7 per cent greater than that in 1899. This increase was clearly due to higher prices. There was practically no change between 1899 and 1909 in total acreage of crops for which acreage was reported, the acreage of cereals showing the greatest decrease and that of hay and forage the greatest increase.

General farm crops, minor grains and seeds, and sundry minor crops: 1879 to 1909.—The following table presents statistics for 1909 regarding cereals, other grains and seeds, hay and forage, potatoes, sweet potatoes and yams, tobacco, cotton, broom corn, and sundry minor crops:

CROP.	Farms reporting.	Acres harvested.	QUANTITY.		Value.
			Amount.	Unit.	
<b>Cereals, total</b> .....		<b>10,255,476</b>	<b>246,766,298</b>	Bu....	<b>\$147,980,414</b>
Corn.....	241,192	7,113,953	191,427,087	Bu....	107,347,033
Oats.....	80,308	1,073,325	24,828,501	Bu....	10,253,980
Wheat, total.....	79,757	2,017,128	29,837,429	Bu....	29,926,209
Common winter.....	79,607	2,013,039	29,784,709	Bu....	29,873,522
Common spring.....	185	4,020	52,125	Bu....	52,142
Durum or macaroni.....	6	69	595	Bu....	545
Emmer and spelt.....	635	7,935	104,540	Bu....	47,543
Barley.....	852	7,915	134,253	Bu....	80,245
Buckwheat.....	195	1,676	20,289	Bu....	16,296
Rye.....	2,601	20,001	205,813	Bu....	156,852
Kafir corn and milo maize.....	4,029	13,543	228,386	Bu....	152,246
<b>Other grains and seeds with acreage report, total</b> <sup>1</sup> .....		<b>45,562</b>	<b>283,215</b>	Bu....	<b>378,836</b>
Dry edible beans.....	2,391	1,281	9,385	Bu....	20,354
Flaxseed.....	1,144	20,630	154,532	Bu....	168,771
Peanuts.....	671	130	3,220	Bu....	4,040
Dry peas.....	3,462	23,036	109,357	Bu....	180,391
Sorghum cane seed.....	65	456	6,054	Bu....	4,775
<b>Seeds with no acreage report, total</b> <sup>2</sup> .....					<b>774,171</b>
Timothy seed.....	2,276	( <sup>3</sup> )	116,808	Bu....	176,221
Clover seed.....	6,351	( <sup>3</sup> )	85,554	Bu....	519,083
Millet seed.....	274	( <sup>3</sup> )	31,105	Bu....	27,217
Other tame grass seed.....	203	( <sup>3</sup> )	24,399	Bu....	33,907
Flower and garden seeds.....	35	( <sup>3</sup> )			17,726
<b>Hay and forage, total</b> .....	<b>181,662</b>	<b>3,628,348</b>	<b>4,091,342</b>	Tons.	<b>\$8,845,094</b>
Timothy alone.....	83,003	1,260,896	1,634,556	Tons.	11,897,284
Timothy and clover mixed.....	71,647	1,504,055	1,630,211	Tons.	13,959,872
Clover alone.....	25,519	262,622	309,209	Tons.	2,633,224
Alfalfa.....	5,879	35,478	96,105	Tons.	973,621
Millet or Hungarian grass.....	19,577	115,907	141,626	Tons.	1,014,262
Other tame or cultivated grasses.....	4,464	52,696	48,794	Tons.	413,164
Wild, salt, or prairie grasses.....	6,371	142,922	162,099	Tons.	1,027,067
Grains cut green.....	11,174	89,315	94,236	Tons.	879,971
Coarse forage.....	18,753	164,434	274,308	Tons.	1,044,964
Root forage.....	23	23	198	Tons.	1,685
Potatoes.....	185,790	96,259	7,796,410	Bu....	4,470,135
Sweet potatoes and yams.....	36,258	7,938	876,234	Bu....	567,413
Tobacco.....	6,168	5,433	5,372,738	Lbs..	676,479
Cotton.....	7,296	96,527	54,498	Bales	3,392,440
Cotton seed (estimated).....			27,249	Tons.	585,855
Broom corn.....	1,225	5,339	1,774,536	Lbs..	115,243
Sundry minor crops, total <sup>4</sup> .....		17			22,192
Ginseng.....	16	( <sup>5</sup> )			21,868

The leading crops covered by the table, in the order of their importance as judged by value, are corn, \$107,347,000; hay and forage, \$33,845,000; wheat, \$29,926,000; oats, \$10,254,000; potatoes, \$4,470,000; and cotton, \$3,392,000. It should be noted, however, that some of the crops reported elsewhere are more important than potatoes or cotton.

By far the most important crop is corn, which has an acreage about double that of hay and forage, and a value more than three times as great. Wheat shows an acreage and a value, respectively, about two-sevenths as great as that of corn. Oats, with an acreage about one-seventh that of corn, has a value less than one-tenth as great. The total acreage of cereals is nearly three times as great as that of hay and forage, the total value of the former being more than four times as great as that of the latter crop. Of the several hay and forage crops, "timothy and clover mixed" ranks first in both acreage and value, "timothy alone" is second in each respect, and the two together make up about three-fourths of the acreage and value, respectively, of all hay and forage. The most important of the unclassified crops are potatoes and cotton, which are about equal in acreage, while the value of cotton is about three-fourths as great as that of potatoes.

The fluctuations in the acreages of some of the principal crops during the past 30 years are shown in the following table:

CROP YEAR.	ACRES HARVESTED.					
	Corn.	Oats.	Wheat.	Hay and forage.	Potatoes.	Cotton.
1909.....	7,113,953	1,073,325	2,017,128	3,628,348	96,259	96,527
1899.....	7,424,683	916,178	2,056,219	3,481,506	93,915	45,596
1889.....	6,072,121	1,676,706	1,946,785	2,870,562	96,356	57,260
1879.....	5,588,265	968,473	2,074,394	1,297,994	( <sup>6</sup> )	32,116

<sup>1</sup> Not reported.

In 1909 the acreage of corn was more than one-fourth greater than in 1879, notwithstanding a decrease of 4.2 per cent from the total reported for 1899. The acreage of oats as reported at the several censuses has varied greatly, being alternately greater and less at subsequent censuses than the acreage reported for 1879. Wheat, on the contrary, has shown but little fluctuation, the acreage reported in 1909 being slightly less than that reported for 1879. The total acreage reported at the census of 1910 for all cereals combined is less by 168,269 acres, or 1.6 per cent, than that reported for 1899, all important cereal crops, except oats, showing a smaller acreage in 1909. The acreage of potatoes as reported at the last three censuses has varied but little. Each census has reported a larger acreage for hay and forage, the acreage in 1909 being about three times as great as in 1879, and greater than the acreage reported for any other crop, except corn.

The next table shows for 1909 and 1899 the percentage which the farms reporting specified crops

<sup>1</sup> Includes small amounts of broom corn seed and sunflower seed.  
<sup>2</sup> Includes small amount of alfalfa seed.  
<sup>3</sup> The entire acreage from which these seeds were secured is believed to be included in the acreage given elsewhere for hay and forage crops, flowers and plants, etc.  
<sup>4</sup> Includes small amounts of hemp and hops.  
<sup>5</sup> Reported in small fractions.



represented of all farms, the percentage of improved land devoted to these crops, and the percentage of increase or decrease in the acreage of each crop during the decade, together with the average yields and average values per acre for 1909:

CROP.	PER CENT OF FARMS REPORTING.		PER CENT OF IMPROVED LAND.		Per cent of increase in acres: 1899 to 1909 <sup>1</sup>	AVERAGE YIELD PER ACRE	AVERAGE VALUE PER ACRE.
	1909	1899	1909	1899		1909	1909
Corn.....	87.0	91.1	28.9	32.4	-4.2	26.9 Bu.	\$15.09
Oats.....	29.0	29.3	4.4	4.0	17.2	23.1 Bu.	9.55
Wheat.....	28.8	31.6	8.2	9.0	-1.9	14.8 Bu.	14.84
Rye.....	0.9	1.2	0.1	0.1	-5.8	10.3 Bu.	7.84
Hay and forage...	65.5	62.1	14.8	15.2	4.2	1.13 Tons.	9.33
Potatoes.....	67.0	67.1	0.4	0.4	2.5	81.0 Bu.	46.44
Cotton.....	2.6	1.6	0.4	0.2	111.7	0.56 Bale.	35.14

<sup>1</sup> A minus sign (-) denotes decrease.

Of every 100 farms, 87 report corn, 67 report potatoes, 66 report hay and forage, 29 report oats, and 29 report wheat. None of the other crops are very generally grown. More than two-fifths of the improved land of the state is in cereals and about one-seventh in hay and forage.

The average value per acre of all cereals combined is \$14.43, corn and wheat being valued above this average, other cereals below it. The average value per acre of hay and forage is about two-thirds that of the combined cereals, and the average value of potatoes is more than three times that of the combined cereals.

Within the state some important readjustments have taken place. The acreage of corn has decreased materially in the northwestern part of the state, and increased in the southwestern part, the main body of the state showing a mixture of increases and decreases. In the acreage of oats, the northern part of the state, with the exception of a few counties, shows increases, the opposite condition being true in the southern part. The increases and decreases in the acreage of wheat correspond very closely to those of oats. In contrast to the shifting in the acreages of oats and wheat toward the north, the acreage of hay and forage has shifted toward the south, showing decreases in substantially all the northern counties and increases in the southern counties.

The leading county of the state in the acreage of corn is Nodaway; in the acreage of oats, Audrain; in the acreage of wheat, St. Charles. Over three-fourths of the cotton acreage is reported from Pemiscot, Dunklin, and New Madrid Counties.

Vegetables, flowers and plants, and nursery products: 1909 and 1899.—The table which follows shows details with regard to vegetables (not including potatoes and sweet potatoes and yams, which appear elsewhere), and also with regard to flowers and plants and nursery products.

CROP.	FARMS REPORTING: 1909		ACRES.		VALUE OF PRODUCTS.	
	Number.	Per cent of all farms.	1909	1899	1909	1899
Vegetables, other than potatoes and sweet potatoes and yams, total.	221,440	79.9	129,570	116,236	\$8,268,281	\$5,544,337
Farms reporting a product of \$500 or over.....	839	0.3	8,648	.....	860,488	.....
All other farms.....	220,601	79.6	120,922	.....	7,407,793	.....
Flowers and plants, total.	260	0.1	383	181	653,903	409,890
Farms reporting a product of \$250 or over.....	185	0.1	.....	.....	647,104	.....
All other farms.....	75	(?)	.....	.....	6,799	.....
Nursery products, total.	186	0.1	2,459	2,971	529,394	349,449
Farms reporting a product of \$250 or over.....	62	(?)	.....	.....	507,571	.....
All other farms.....	124	(?)	.....	.....	21,823	.....

<sup>1</sup> Does not include 20,142 farms which reported that they had vegetable gardens, but gave no information as to their products.

<sup>2</sup> Less than one-tenth of 1 per cent.

In 1909 the total acreage of potatoes and other vegetables was 233,767 and their value \$13,305,829. Excluding (so far as reported separately<sup>1</sup>) potatoes and sweet potatoes and yams, the acreage of vegetables was 129,570 and their value \$8,268,000, both acreage and value being materially greater than in 1899. The table distinguishes between farms which make the raising of vegetables a business of some importance (having produced vegetables valued at \$500 or more in 1909) and other farms, on most of which vegetables are raised mainly for home consumption. There were in 1909 only 839 farms in the first class, representing a very small proportion of the total number of farms that reported vegetables, but comprising about one-fifteenth of the acreage of vegetables, and producing more than one-tenth of the total value, the average acreage of vegetables per farm for these farms being 10.3 and the average value of product per acre \$39.50.

The raising of flowers and plants and of nursery products is also of importance in Missouri, 2,842 acres being devoted to them in 1909, and the output being valued at \$1,183,297. Most of the product was raised on farms where these branches of agriculture were carried on as an important business.

**Small fruits: 1909 and 1899.**—The next table shows data with regard to small fruits on farms.

Strawberries were by far the most important of the small fruits raised in Missouri, with blackberries and dewberries ranking next. The total acreage of small fruits in 1909 was 17,009 and in 1899, 14,860, an increase of 14.5 per cent. The production in 1909 was 23,696,000 quarts, as compared with 21,485,000 quarts in 1899, and the value \$1,761,000, as compared with \$1,051,000.

<sup>1</sup> It is probable that some of the potatoes and sweet potatoes and yams raised in farm gardens were not reported separately by farmers, but were included in their returns for vegetables.



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CROP.	Number of farms reporting: 1909	ACRES.		Quantity (quarts): 1909	Value: 1909
		1909	1899		
<b>Small fruits, total</b> .....		<b>17,009</b>	<b>14,880</b>	<b>23,696,221</b>	<b>\$1,761,409</b>
Strawberries.....	13,429	9,048	7,498	15,171,034	1,122,784
Blackberries and dewberries.....	22,971	5,975	4,441	6,391,209	456,283
Raspberries and loganberries.....	5,631	1,331	1,660	1,563,527	133,196
Currants.....	1,672	92	194	91,207	8,312
Gooseberries.....	9,091	555	731	470,029	39,941
Cranberries.....	103	8	.....	6,944	618
Other berries.....	39	( <sup>1</sup> )	336	2,271	275

<sup>1</sup> Reported in small fractions.

Orchard fruits, grapes, nuts, and tropical fruits: 1909 and 1899.—The following table presents data with regard to orchard fruits, grapes, nuts, and tropical fruits. The acreage devoted to these products was not ascertained. In comparing one year with the other the number of trees or vines of bearing age is, on the whole, a better index of the general changes or tendencies than the quantity of product, but the data for the censuses of 1910 and 1900 are not closely comparable, and the product is therefore compared, although variations may be due largely to temporarily favorable or unfavorable climatic conditions.

CROP.	TREES OR VINES OF BEARING AGE: 1910		TREES OR VINES NOT OF BEARING AGE: 1910		PRODUCT.		
	Farms report- ing.	Number.	Farms report- ing.	Number.	1909		1899
					Quan- tity. <sup>1</sup>	Value.	Quan- tity. <sup>1</sup>
<b>Orchard fruits, total</b> .....		<b>23,128,107</b>		<b>5,748,159</b>	<b>11,957,399</b>	<b>\$6,583,578</b>	<b>6,805,501</b>
Apples.....	181,390	1,359,973	75,035	3,624,833	9,968,977	4,885,544	6,496,430
Peaches and nectarines.....	152,632	6,588,034	42,896	1,404,429	1,484,548	1,110,550	61,006
Pears.....	72,255	606,973	29,257	272,213	142,547	148,789	58,449
Plums and prunes.....	92,163	917,851	23,053	183,828	234,872	211,472	111,003
Cherries.....	81,863	622,332	29,371	247,425	123,314	222,510	62,708
Apricots.....	5,790	16,503	1,913	5,612	1,280	1,604	583
Quinces.....	3,201	16,686	1,550	9,815	1,813	2,063	( <sup>2</sup> )
Mulberries.....	23	55	2	4	48	46	( <sup>3</sup> )
Unclassified.....							<sup>3</sup> 14,716
<b>Grapes</b> .....	<b>75,888</b>	<b>3,026,526</b>	<b>14,582</b>	<b>486,044</b>	<b>17,871,816</b>	<b>488,755</b>	<b>13,783,656</b>
<b>Nuts, total</b> .....		<b>4,153,244</b>		<b>4,26,526</b>	<b>2,823,368</b>	<b>439,746</b>	<b>1,747,520</b>
Persian or English walnuts.....	86	1,214	45	999	5,791	618	75,170
Pecans.....	1,060	45,822	298	7,214	147,420	10,467	( <sup>2</sup> )
Black walnuts.....	2,886	85,340	407	15,199	2,446,402	24,526	( <sup>2</sup> )
Hickory nuts.....	419	16,799	38	2,581	210,228	3,633	( <sup>2</sup> )
Unclassified.....							\$1,672,350
<b>Tropical fruits (Japanese persimmons)</b> .....	<b>17</b>	<b>318</b>	<b>3</b>	<b>213</b>	<b>140</b>	<b>200</b>	

<sup>1</sup> Expressed in bushels for orchard and tropical fruits and pounds for grapes and nuts.

<sup>2</sup> Included with "unclassified."

<sup>3</sup> Consists of products not separately named by the enumerator, but grouped under the designation "all other."

<sup>4</sup> Includes almonds, Japanese walnuts, butternuts, filberts, chestnuts, chinquapins, hazelnuts, beechnuts, and other nuts.

The total quantity of orchard fruits produced in 1909 was 11,957,000 bushels, valued at \$6,583,000. Apples contributed about five-sixths of this quantity, peaches and nectarines most of the remainder. The production of grapes in 1909 amounted to 17,872,000 pounds, valued at \$489,000, and that of nuts to 2,823,000 pounds, valued at \$40,000. Most of the nuts were black walnuts.

The production of all orchard fruits together in 1909 was 75.7 per cent greater than in 1899, and the production of grapes also increased. The total value of orchard fruits increased from \$2,944,000 in 1899 to \$6,583,000 in 1909, and that of grapes from \$315,000 in 1899 to \$489,000 in 1909. It should be noted in this connection that the values for 1899 included the value of more advanced products derived from orchard fruits or grapes, such as cider, vinegar, dried fruits, and the like, and may therefore involve some duplication, while the values shown for 1909 relate only to the products in their original condition.

The following table shows the quantities of the more advanced products manufactured by farmers from orchard fruits and grapes. Values were not called for on the schedule.

PRODUCT.	FARMS REPORTING: 1909		QUANTITY PRODUCED.		
	Number.	Per cent of all farms.	Unit.	1909	1899
Cider.....	14,707	5.3	Gals....	1,065,881	990,665
Vinegar.....	10,453	3.8	Gals....	402,518	316,575
Wine and grape juice.....	5,413	2.0	Gals....	245,656	122,382
Dried fruits.....	15,753	5.7	Lbs....	1,102,274	1,327,660

Sugar crops: 1909 and 1899.—The table below shows the data with regard to maple trees and their products and for sugar beets and sorghum cane. The total value of sorghum cane and sirup produced in 1909 was \$1,036,000, as compared with \$661,000 in 1899, while the value of maple sugar and sirup was \$12,950 in 1909 and \$6,559 in 1899.

PRODUCT.	FARMS REPORTING.		Acres.	PRODUCT.		
	Number.	Per cent of all farms.		Amount.	Unit.	Value.
<b>Maple sugar and sirup:</b>						
Total, 1909.....	537	0.2	130,399			\$12,950
Sugar made.....	170	0.1		11,638	Lbs.....	2,125
Sirup made.....	500	0.2		9,389	Gals....	10,825
Total, 1899.....	296	0.1				6,559
Sugar made.....				12,055	Lbs.....	1,288
Sirup made.....				5,474	Gals....	5,271
Sugar beets, 1909 <sup>2</sup> .....	106	( <sup>2</sup> )	180	506	Tons....	2,906
<b>Sorghum cane:</b>						
Total, 1909 <sup>4</sup> .....						1,036,263
Cane grown.....	42,230	15.2	45,058	201,206	Tons....	576,970
Sirup made.....	39,333	14.2		1,788,391	Gals....	680,624
Total, 1899.....						680,624
Cane grown.....	48,951	17.2	30,997	201,165	Tons....	
Cane sold as such.....				22,166	Tons....	62,967
Sirup made.....				1,990,957	Gals....	597,657

<sup>1</sup> Number of trees.  
<sup>2</sup> Used as root forage.

<sup>3</sup> Less than one-tenth of 1 per cent.  
<sup>4</sup> Includes cane used as coarse forage.

Forest products: 1909 and 1899.—The census schedules for 1910 called for the "value of all firewood, fencing material, logs, railroad ties, telegraph and telephone poles, materials for barrels, bark, naval stores, or other forest products cut or produced in 1909,

whether used on farm, sold, or on hand April 15, 1910;" and also, in a separate item, for the "amount received from sale of standing timber in 1909." There were 136,472 farms in Missouri (49.2 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$8,406,823, as compared with \$4,442,131 in 1899, an increase of 89.3 per cent. Of the value in 1909, \$5,608,502 was reported as that of products used or to be used on the farms themselves, \$2,547,986 as that of products sold or for sale, and \$250,335 as the amount received for standing timber. It should be noted that forest products not produced on farms are not included in this report.

#### SELECTED FARM EXPENSES AND RECEIPTS.

**Farm expenses: 1909 and 1899.**—The next table shows the number of farms reporting expenditures for labor, feed, and fertilizer at the census of 1910, as well as the sums expended in 1909 and 1899:

EXPENSE.	1909			1899	INCREASE.	
	Farms reporting.		Amount.	Amount.	Amount.	Per cent.
	Number.	Per cent of all farms.				
Labor.....	120,714	43.5	\$18,644,695	\$9,803,610	\$8,841,085	90.2
Feed.....	110,416	39.8	17,148,008	(1)		
Fertilizer.....	18,434	6.6	671,073	370,630	300,443	81.1

<sup>1</sup> Not reported at the census of 1900.

Less than half of the farmers hire labor, the average amount expended by the farmers hiring being \$154. During the decade the total expenditure for labor increased \$8,841,000, or 90.2 per cent. About one-fifth of the amount reported as expended for labor is in the form of rent and board. At prior censuses no tabulation was made of expenditures for labor.

About two farmers out of every five report some expenditure for feed, but only one out of every fif-

**Miscellaneous crops: 1909.**—Straw and cornstalks derived as by-products from the production of grain and corn have a considerable value for feed and other purposes. They are, however, mainly consumed on the farms producing them. The Census Bureau made no attempt to ascertain the total quantity or value of these products, but the schedules called for the quantity and value of those sold during the year 1909. The returns show that 166 farmers reported the sale of 1,079 tons of flax straw, valued at \$3,108. In addition, 1,755 farmers in Missouri sold, during 1909, 13,104 tons of straw, for which they received \$45,381, and that 1,290 farmers sold 9,117 tons of cornstalks and leaves, for which they received \$23,656.

teen purchases fertilizer. The total amount reported as paid for fertilizer has increased \$300,000, or 81.1 per cent, during the decade, the average per farm reporting being \$36.40.

**Receipts from sale of feedable crops: 1909.**—An effort was made at the census of 1910 to secure as complete a statement as possible of the sales as well as of the production of the more important feedable crops (that is, crops ordinarily fed to live stock). The following table summarizes the data reported:

CROP.	FARMS REPORTING.		QUANTITY SOLD.		Amount received.
	Number.	Per cent of all farms.	Amount.	Unit.	
<b>Total.....</b>					<b>\$20,077,983</b>
Corn.....	67,198	24.2	25,777,282	Bu.....	15,022,413
Oats.....	21,739	7.8	4,684,498	Bu.....	1,898,373
Barley.....	144	0.1	9,730	Bu.....	5,833
Hay and coarse forage..	34,082	12.3	363,533	Tons.....	3,151,364

While the total amount expended by Missouri farmers for the purchase of feed in 1909 was \$17,148,000, the total receipts from the sale of feed by those reporting sales amounted to \$20,078,000.

## COUNTY TABLES.

Tables 1 to 6, which follow, present by counties the more important agricultural data collected at the Thirteenth Census, 1910.

Table 1 shows the population, number of farms, land and farm area, value of farm property, and number and value of domestic animals and of poultry and bees, as of April 15, 1910. Comparative data for June 1, 1900, are given in italics for certain items.

Table 2 gives the number of farms, the farm acreage, and the value of farm property operated by owners, tenants, and managers, collected as of April 15, 1910. Statistics of farm mortgages are included in this table. (See explanation in text.)

Table 3 gives statistics pertaining to the products of live stock on farms (dairy products, poultry and eggs, honey and wax, and wool and mohair); also the number and value of domestic animals sold or slaughtered on farms for the year 1909.

Table 4 shows the total value of farm crops and the principal classes thereof, together with the acreage (or trees of bearing age) and production of the principal crops for the year 1909.

Table 5 gives statistics relating to selected farm expenses for 1909, and also shows the receipts from the sale of feedable crops.

Table 6 shows the number and value of domestic animals in barns and inclosures not on farms, by classes, together with the number of dairy cows and mature horses and mules, on April 15, 1910.

*Changes in 1900 figures.*—After the volumes of the Twelfth Decennial United States Census (1900) had been printed, a further detailed study and analysis of the data there presented brought to light certain errors in the total farm acreage of Schuyler County. The corrected acreage is 188,303, and not 198,530 as shown in the county tables.

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.
1 Population.....	3,293,335	22,700	15,282	13,604	21,687	23,889
2 <i>Population in 1900.....</i>	<i>3,106,665</i>	<i>21,728</i>	<i>17,332</i>	<i>16,501</i>	<i>21,160</i>	<i>25,532</i>
3 Number of all farms.....	277,244	2,506	2,460	1,679	2,734	3,403
4 <i>Number of all farms in 1900.....</i>	<i>284,836</i>	<i>2,696</i>	<i>2,562</i>	<i>2,149</i>	<i>2,770</i>	<i>3,709</i>
5 Color and nativity of farmers:						
6 Native white.....	259,111	2,428	2,264	1,519	2,587	3,175
7 Foreign-born white.....	14,467	76	192	160	105	228
8 Negro and other nonwhite.....	3,666	2	4		2	
9 Number of farms, classified by size:						
10 Under 3 acres.....	455	3	1	3	4	2
11 3 to 9 acres.....	8,561	96	101	23	64	83
12 10 to 19 acres.....	10,740	82	129	29	66	83
13 20 to 49 acres.....	47,398	334	414	139	260	154
14 50 to 99 acres.....	74,178	699	756	378	609	784
15 100 to 174 acres.....	80,020	764	694	553	800	1,055
16 175 to 259 acres.....	32,109	298	233	252	444	610
17 260 to 499 acres.....	19,812	192	112	229	333	267
18 500 to 999 acres.....	3,427	31	20	49	62	122
19 1,000 acres and over.....	544	7		24	4	21
20						5
<b>LAND AND FARM AREA</b>						
21 Approximate land area..... acres.....	43,985,280	365,440	273,920	337,920	438,400	501,760
22 <i>Land in farms.....</i>	<i>34,561,248</i>	<i>321,073</i>	<i>263,294</i>	<i>313,943</i>	<i>426,550</i>	<i>501,760</i>
23 <i>Land in farms in 1900.....</i>	<i>33,097,873</i>	<i>319,152</i>	<i>267,752</i>	<i>336,691</i>	<i>416,243</i>	<i>501,760</i>
24 Improved land in farms..... acres.....	24,581,186	253,550	219,723	295,696	393,183	339,337
25 <i>Improved land in farms in 1900.....</i>	<i>23,900,043</i>	<i>240,892</i>	<i>222,664</i>	<i>302,117</i>	<i>372,861</i>	<i>339,337</i>
26 Woodland in farms..... acres.....	8,918,972	56,365	30,925	13,261	26,012	202,178
27 Other unimproved land in farms..... acres.....	1,091,090	11,158	12,646	4,986	7,355	124,068
28 Per cent of land area in farms.....	78.6	87.9	96.1	92.9	97.3	69.6
29 Per cent of farm land improved.....	71.1	79.0	83.5	94.2	92.2	62.2
30 Average acres per farm.....	124.8	128.1	107.0	187.0	156.0	102.6
31 Average improved acres per farm.....	88.7	101.2	89.3	176.1	143.8	63.8
<b>VALUE OF FARM PROPERTY</b>						
32 All farm property..... dollars.....	2,052,917,488	19,376,877	29,891,659	38,448,546	33,575,000	11,768,175
33 <i>All farm property in 1900.....</i>	<i>1,082,121,897</i>	<i>9,368,966</i>	<i>16,024,567</i>	<i>19,558,169</i>	<i>14,096,564</i>	<i>6,983,874</i>
34 Per cent increase, 1900-1910.....	98.7	106.8	99.0	93.6	138.2	96.5
35 Land..... dollars.....	1,445,982,380	13,292,224	21,911,208	30,154,587	23,855,341	7,441,962
36 <i>Land in 1900.....</i>	<i>685,470,723</i>	<i>6,275,060</i>	<i>10,056,550</i>	<i>14,096,800</i>	<i>9,300,370</i>	<i>3,905,280</i>
37 Buildings..... dollars.....	270,221,997	2,555,802	3,759,680	3,354,305	4,254,295	1,706,340
38 <i>Buildings in 1900.....</i>	<i>148,508,490</i>	<i>1,167,360</i>	<i>2,164,480</i>	<i>1,922,510</i>	<i>2,148,840</i>	<i>1,706,340</i>
39 Implements and machinery..... dollars.....	50,873,994	465,421	585,506	652,243	845,130	372,400
40 <i>Implements, etc., in 1900.....</i>	<i>28,602,680</i>	<i>240,580</i>	<i>359,580</i>	<i>397,920</i>	<i>316,070</i>	<i>403,406</i>
41 Domestic animals, poultry, and bees..... dollars.....	1,285,839,108	3,063,430	3,635,265	4,287,321	4,620,243	2,150,445
42 <i>Domestic animals, etc., in 1900.....</i>	<i>160,640,004</i>	<i>1,686,966</i>	<i>2,443,977</i>	<i>3,455,939</i>	<i>2,350,374</i>	<i>970,064</i>
43 Per cent of value of all property in—						
44 Land.....	70.4	68.6	73.3	78.4	71.1	63.2
45 Buildings.....	13.2	12.6	12.6	8.7	12.7	15.0
46 Implements and machinery.....	2.5	2.4	2.0	1.7	2.5	3.4
47 Domestic animals, poultry, and bees.....	13.9	15.8	12.2	11.2	13.8	18.3
48 Average values:						
49 All property per farm..... dollars.....	7,405	7,732	12,151	22,900	12,281	3,458
50 Land and buildings per farm..... dollars.....	6,190	6,324	10,435	19,958	10,282	2,706
51 Land per acre..... dollars.....	41.80	41.40	83.22	96.05	55.93	21.31
52 <i>Land per acre in 1900.....</i>	<i>20.46</i>	<i>19.66</i>	<i>37.56</i>	<i>41.88</i>	<i>28.40</i>	<i>11.61</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>						
53 Farms reporting domestic animals.....	270,637	2,456	2,429	1,663	2,714	3,320
54 Value of domestic animals..... dollars.....	278,366,662	2,936,920	3,487,467	4,212,831	4,401,633	2,063,026
55 Cattle:						
56 Total number.....	2,561,482	30,849	30,866	34,005	28,241	24,157
57 Dairy cows.....	856,430	10,293	10,986	6,048	7,201	8,888
58 Other cows.....	306,681	3,165	3,521	3,024	3,469	2,977
59 Yearling heifers.....	306,951	3,561	4,049	2,487	2,590	3,575
60 Calves.....	296,475	3,528	3,888	2,320	2,646	2,667
61 Yearling steers and bulls.....	299,160	3,953	3,434	2,788	2,748	3,310
62 Other steers and bulls.....	495,785	6,340	4,988	17,358	9,596	8,070
63 Value..... dollars.....	72,883,684	909,744	1,003,799	1,419,273	1,059,586	531,609
64 Horses:						
65 Total number.....	1,073,387	12,676	12,444	11,192	14,929	10,266
66 Mature horses.....	932,269	10,960	10,789	9,731	13,296	8,606
67 Yearling colts.....	103,615	1,429	1,201	1,010	1,230	1,148
68 Spring colts.....	37,503	287	454	451	403	457
69 Value..... dollars.....	113,976,563	1,460,067	1,352,843	1,278,790	1,705,915	1,027,811
70 Mules:						
71 Total number.....	342,700	1,654	2,892	3,798	6,389	2,362
72 Mature mules.....	265,601	1,175	2,197	3,309	4,922	2,013
73 Yearling colts.....	57,750	426	553	388	1,113	692
74 Spring colts.....	19,349	53	142	101	101	277
75 Value..... dollars.....	43,438,702	197,577	393,907	615,349	826,988	307,689
76 Asses and burros:						
77 Number.....	12,877	99	155	84	259	190
78 Value..... dollars.....	3,053,873	25,968	58,650	16,586	71,783	27,665
79 Swine:						
80 Total number.....	4,438,194	28,220	76,954	93,283	67,953	19,139
81 Mature hogs.....	2,800,281	18,471	42,292	58,640	42,141	14,214
82 Spring pigs.....	1,637,913	9,749	34,662	34,643	25,812	4,925
83 Value..... dollars.....	31,937,573	237,291	597,966	861,474	538,463	114,216
84 Sheep:						
85 Total number.....	1,811,268	22,969	15,472	3,470	34,218	11,954
86 Rams, ewes, and wethers.....	1,116,189	14,526	9,966	2,777	21,843	7,328
87 Spring lambs.....	695,079	8,443	5,506	1,302	12,370	4,626
88 Value..... dollars.....	7,888,878	105,432	79,292	21,187	147,636	48,721
89 Goats:						
90 Number.....	72,415	285	371	69	764	1,801
91 Value..... dollars.....	187,409	841	1,010	192	2,162	5,244
<b>POULTRY AND BEES</b>						
92 Number of poultry of all kinds.....	20,897,208	193,147	247,245	142,939	284,870	172,779
93 Value..... dollars.....	11,870,972	120,644	140,304	71,120	210,634	88,690
94 Number of colonies of bees.....	203,569	2,412	2,568	1,474	2,342	1,582
95 Value..... dollars.....	584,549	5,866	7,494	3,350	7,976	4,730

<sup>1</sup>Includes \$16,925 for "all other animals," as follows: Deer \$16,475, elk \$450.

# STATISTICS OF AGRICULTURE.

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BY COUNTIES: APRIL 15, 1910.

[Comparative data for June 1, 1900, in italics.]

	Barton.	Bates.	Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.
1	16,747	25,869	14,881	14,576	30,533	93,020	20,624	14,605	24,400	11,582	27,621	23,098	5,504
2	<i>18,253</i>	<i>30,141</i>	<i>16,556</i>	<i>14,650</i>	<i>28,642</i>	<i>121,853</i>	<i>16,769</i>	<i>16,656</i>	<i>25,884</i>	<i>15,175</i>	<i>24,515</i>	<i>25,455</i>	<i>6,726</i>
3	2,465	3,752	2,499	2,464	3,442	2,572	1,739	2,095	3,502	2,040	2,769	3,253	602
4	<i>2,590</i>	<i>4,070</i>	<i>2,575</i>	<i>2,298</i>	<i>3,540</i>	<i>2,584</i>	<i>1,577</i>	<i>2,329</i>	<i>3,555</i>	<i>2,069</i>	<i>2,575</i>	<i>3,692</i>	<i>554</i>
5	2,327	3,564	2,326	2,398	3,235	2,310	1,640	2,007	3,124	1,965	2,520	3,090	586
6	136	187	164	64	49	251	45	79	100	38	178	191	15
7	2	1	9	2	158	11	48	9	278	7	71	42	1
8	2	3	.....	1	12	.....	.....	.....	3	1	.....	.....	.....
9	37	118	39	56	72	227	48	64	84	23	82	134	17
10	52	98	38	100	105	243	78	76	95	64	130	113	38
11	324	476	280	413	574	572	549	288	452	279	331	472	128
12	729	1,053	565	655	1,092	600	553	557	902	439	745	859	134
13	769	1,150	840	762	976	556	343	670	1,098	733	974	1,063	178
14	296	514	396	288	355	236	77	243	471	270	325	383	55
15	213	268	162	227	113	113	74	170	334	191	149	226	39
16	39	57	21	37	11	11	12	25	52	37	26	45	9
17	4	15	14	1	3	2	5	2	11	3	.....	7	4
18	381,440	556,800	476,800	389,760	440,320	261,120	447,360	277,120	517,120	439,680	371,200	449,920	323,840
19	<i>336,780</i>	<i>517,021</i>	<i>391,635</i>	<i>408,328</i>	<i>408,236</i>	<i>236,934</i>	<i>189,269</i>	<i>269,153</i>	<i>499,240</i>	<i>301,616</i>	<i>329,857</i>	<i>416,514</i>	<i>30,316</i>
20	<i>547,553</i>	<i>513,842</i>	<i>367,747</i>	<i>374,332</i>	<i>408,338</i>	<i>353,879</i>	<i>164,127</i>	<i>276,327</i>	<i>485,905</i>	<i>254,222</i>	<i>254,222</i>	<i>419,245</i>	<i>64,024</i>
21	<i>309,121</i>	<i>456,607</i>	<i>224,061</i>	<i>149,082</i>	<i>321,514</i>	<i>197,322</i>	<i>75,458</i>	<i>246,764</i>	<i>350,535</i>	<i>100,057</i>	<i>224,850</i>	<i>376,946</i>	<i>28,205</i>
22	<i>311,084</i>	<i>444,528</i>	<i>190,223</i>	<i>129,470</i>	<i>301,732</i>	<i>177,812</i>	<i>55,604</i>	<i>246,077</i>	<i>340,889</i>	<i>82,537</i>	<i>211,511</i>	<i>371,073</i>	<i>22,373</i>
23	<i>20,086</i>	<i>40,592</i>	<i>148,370</i>	<i>144,724</i>	<i>71,838</i>	<i>31,697</i>	<i>107,551</i>	<i>19,618</i>	<i>119,646</i>	<i>175,603</i>	<i>100,532</i>	<i>30,373</i>	<i>60,096</i>
24	<i>7,573</i>	<i>19,762</i>	<i>19,204</i>	<i>3,522</i>	<i>14,834</i>	<i>7,915</i>	<i>7,260</i>	<i>2,801</i>	<i>19,659</i>	<i>25,965</i>	<i>4,425</i>	<i>9,195</i>	<i>1,105</i>
25	88.3	92.9	82.1	76.3	92.7	90.7	42.1	97.1	94.6	68.6	88.9	92.6	27.6
26	91.8	88.3	57.2	50.1	78.8	83.3	38.0	91.7	71.6	33.2	68.2	90.5	31.6
27	136.6	137.8	156.7	120.7	118.6	92.1	108.3	128.5	139.7	147.8	119.1	128.0	148.4
28	125.4	121.7	89.7	60.5	93.4	76.7	42.2	117.8	100.1	49.0	81.2	115.9	46.9
29	17,797,597	31,934,232	14,420,876	6,164,628	27,055,742	32,303,640	4,957,762	23,018,038	27,911,268	6,182,241	15,222,154	34,058,032	1,555,329
30	<i>10,014,229</i>	<i>18,714,350</i>	<i>6,369,051</i>	<i>3,069,799</i>	<i>12,848,915</i>	<i>15,307,086</i>	<i>1,780,841</i>	<i>12,531,768</i>	<i>11,554,209</i>	<i>2,600,132</i>	<i>8,171,421</i>	<i>17,189,925</i>	<i>705,506</i>
31	77.7	91.1	126.6	101.0	110.6	111.0	177.6	83.0	141.6	137.8	66.7	98.1	120.2
32	11,995,047	22,572,537	9,459,201	3,542,525	18,576,772	25,280,578	3,204,168	16,355,807	18,475,867	3,896,263	9,736,537	24,377,123	947,514
33	<i>6,856,780</i>	<i>11,415,780</i>	<i>5,335,910</i>	<i>1,893,050</i>	<i>8,228,060</i>	<i>11,345,780</i>	<i>1,009,080</i>	<i>8,459,630</i>	<i>7,059,823</i>	<i>1,625,600</i>	<i>6,124,480</i>	<i>12,150,480</i>	<i>323,730</i>
34	<i>2,387,822</i>	<i>3,891,845</i>	<i>1,986,470</i>	<i>1,056,093</i>	<i>3,813,165</i>	<i>3,558,045</i>	<i>664,482</i>	<i>2,922,295</i>	<i>4,308,306</i>	<i>709,220</i>	<i>2,772,979</i>	<i>3,999,843</i>	<i>194,826</i>
35	<i>1,191,860</i>	<i>2,111,680</i>	<i>1,034,680</i>	<i>541,640</i>	<i>2,045,760</i>	<i>1,376,890</i>	<i>289,010</i>	<i>1,736,740</i>	<i>1,869,790</i>	<i>354,270</i>	<i>1,684,680</i>	<i>2,154,640</i>	<i>100,300</i>
36	<i>505,202</i>	<i>823,402</i>	<i>430,627</i>	<i>247,516</i>	<i>638,834</i>	<i>585,849</i>	<i>145,595</i>	<i>494,971</i>	<i>702,203</i>	<i>189,114</i>	<i>572,733</i>	<i>811,048</i>	<i>50,965</i>
37	<i>278,610</i>	<i>435,910</i>	<i>209,370</i>	<i>164,570</i>	<i>314,560</i>	<i>370,290</i>	<i>80,610</i>	<i>269,060</i>	<i>305,240</i>	<i>94,660</i>	<i>235,110</i>	<i>123,030</i>	<i>29,440</i>
38	<i>2,909,526</i>	<i>4,646,448</i>	<i>2,553,518</i>	<i>1,318,494</i>	<i>4,020,971</i>	<i>2,879,368</i>	<i>943,517</i>	<i>3,214,965</i>	<i>4,424,862</i>	<i>1,387,644</i>	<i>2,209,835</i>	<i>4,270,008</i>	<i>359,373</i>
39	<i>1,588,998</i>	<i>2,753,030</i>	<i>1,289,561</i>	<i>667,639</i>	<i>2,289,535</i>	<i>1,754,088</i>	<i>407,591</i>	<i>2,115,736</i>	<i>2,278,811</i>	<i>585,402</i>	<i>999,291</i>	<i>2,426,775</i>	<i>127,688</i>
40	67.4	70.7	65.6	57.5	68.7	78.3	64.6	71.2	66.2	63.0	63.7	73.3	61.0
41	13.4	12.2	13.8	17.1	14.1	11.0	13.4	12.7	15.4	11.5	16.1	11.7	12.5
42	2.8	2.6	3.0	4.0	2.4	1.8	2.0	2.2	2.5	3.1	3.7	2.4	3.2
43	16.3	14.6	17.7	21.4	14.9	8.9	19.0	14.0	15.9	22.4	14.5	12.5	23.2
44	7,220	8,511	5,774	2,502	7,860	12,560	2,851	10,987	7,970	3,081	5,323	10,470	2,581
45	<i>5,835</i>	<i>7,053</i>	<i>4,580</i>	<i>1,866</i>	<i>6,505</i>	<i>11,213</i>	<i>2,225</i>	<i>9,216</i>	<i>6,506</i>	<i>2,258</i>	<i>4,515</i>	<i>8,908</i>	<i>1,896</i>
46	<i>36,62</i>	<i>43,06</i>	<i>24,15</i>	<i>11,91</i>	<i>45,50</i>	<i>106,70</i>	<i>17,02</i>	<i>60,87</i>	<i>37,76</i>	<i>12,92</i>	<i>29,52</i>	<i>59,97</i>	<i>19,61</i>
47	<i>20.02</i>	<i>22.21</i>	<i>10.45</i>	<i>6.17</i>	<i>20.15</i>	<i>48.62</i>	<i>6.55</i>	<i>30.22</i>	<i>14.61</i>	<i>5.37</i>	<i>17.55</i>	<i>28.33</i>	<i>6.67</i>
48	2,455	3,076	2,434	2,409	3,402	2,465	1,690	1,995	3,416	1,961	2,705	3,160	588
49	<i>2,787,072</i>	<i>4,430,244</i>	<i>2,440,632</i>	<i>1,255,156</i>	<i>3,866,121</i>	<i>2,758,254</i>	<i>906,810</i>	<i>3,092,193</i>	<i>4,225,520</i>	<i>1,335,048</i>	<i>2,099,022</i>	<i>4,079,679</i>	<i>345,468</i>
50	27,596	36,715	26,816	15,782	25,034	21,529	13,861	28,234	24,730	17,440	17,194	29,644	6,663
51	9,076	12,572	9,323	5,943	8,711	9,650	4,632	8,941	7,735	5,193	7,041	8,498	1,573
52	3,460	4,241	2,646	2,232	2,237	2,168	2,372	3,241	3,511	2,064	2,076	3,553	765
53	2,847	4,793	3,042	2,054	3,313	2,167	1,849	3,656	2,872	1,978	2,704	3,229	811
54	3,392	4,609	2,920	1,746	3,150	2,392	2,214	3,528	2,386	1,736	2,049	3,707	734
55	3,361	4,414	2,935	2,724	2,894	2,228	1,592	4,055	2,700	2,110	1,934	3,672	856
56	5,470	6,086	5,950	1,683	4,799	2,926	1,202	4,813	5,525	4,359	1,390	5,985	1,593
57	729,981	1,001,277	732,416	271,133	907,091	760,724	245,051	812,913	895,596	434,249	384,461	958,644	126,897
58	11,670	18,764	9,944	5,518	13,121	9,856	3,414	11,382	13,338	5,570	8,170	15,182	1,216
59	10,218	16,245	8,465	4,840	11,554	8,854	3,001	9,680	11,554	4,799	7,051	12,999	1,074
60	1,000	1,817	992	466	1,153	719	273	1,207	1,323	589	686	1,646	82
61	462	702	487	212	414	283	140	495	461	182	394	637	60
62	1,811,513	2,056,033	1,027,861	544,049	1,399,441	1,025,748	338,563	1,281,511	1,465,673	508,222	922,846	1,661,780	119,500
63	3,374	4,971	2,837	2,411	6,772	3,515	1,726	2,579	7,461	1,724	3,645	5,565	579
64	2,582	3,626	2,063	1,954	4,891	3,000	1,506	1,889	5,778	1,290	2,851	4,252	499
65	598	939	586	345	1,388	361	146	500	1,250	333	541	1,014	48
66	194	406	188	112	493	154	74	190	230	101	253	299	32
67	441,600	629,998	354,837	273,480	862,919	541,742	203,733	354,305	1,080,987	185,175	448,735	777,418	65,666
68	101	194	115	95	385	128	50	65	458	80	118	146	22
69	21,771	62,209	31,657	13,860	89,055	31,450	10,635	21,00					

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	Cass.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.
1 Population.....	22,973	16,080	23,503	15,832	12,811	20,302	15,297	21,957	20,311
2 <i>Population in 1900.....</i>	<i>25,636</i>	<i>16,923</i>	<i>26,326</i>	<i>16,939</i>	<i>16,883</i>	<i>18,008</i>	<i>17,863</i>	<i>20,678</i>	<i>22,531</i>
3 Number of all farms.....	3,251	2,729	3,481	2,551	2,128	2,113	1,748	1,610	2,547
4 <i>Number of all farms in 1900.....</i>	<i>3,225</i>	<i>2,705</i>	<i>3,305</i>	<i>2,643</i>	<i>2,614</i>	<i>2,203</i>	<i>2,024</i>	<i>1,700</i>	<i>2,364</i>
5 Color and nativity of farmers:									
6 Native white.....	3,147	2,666	3,108	2,427	2,029	2,056	1,650	1,352	2,226
7 Foreign-born white.....	96	60	238	120	97	34	68	242	183
8 Negro and other nonwhite.....	8	3	135	4	2	23	30	16	138
9 Number of farms, classified by size:									
10 Under 3 acres.....			4		1	8	4	1	2
11 3 to 9 acres.....	80	47	133	40	82	93	87	49	57
12 10 to 19 acres.....	100	90	100	113	49	111	60	47	89
13 20 to 49 acres.....	452	543	556	604	235	410	212	161	255
14 50 to 99 acres.....	895	881	989	839	518	636	409	343	647
15 100 to 174 acres.....	1,080	800	952	671	638	407	476	576	773
16 175 to 259 acres.....	417	225	393	189	344	219	238	270	370
17 260 to 499 acres.....	218	123	302	82	222	139	191	145	220
18 500 to 999 acres.....	53	20	48	9	37	24	62	18	31
19 1,000 acres and over.....	6		4	4	2	6	9		3
<b>LAND AND FARM AREA</b>									
20 Approximate land area.....acres..	461,440	318,720	491,520	353,920	318,720	257,280	270,720	248,960	357,120
21 Land in farms.....acres.....	425,128	289,176	442,719	259,226	305,912	237,693	266,702	223,789	340,199
22 <i>Land in farms in 1900.....acres..</i>	<i>411,754</i>	<i>279,184</i>	<i>450,367</i>	<i>258,208</i>	<i>307,401</i>	<i>235,734</i>	<i>273,704</i>	<i>224,754</i>	<i>338,441</i>
23 Improved land in farms.....acres..	375,528	202,958	376,512	168,766	243,565	209,229	246,727	128,925	273,505
24 <i>Improved land in farms in 1900.....acres..</i>	<i>363,474</i>	<i>186,340</i>	<i>350,567</i>	<i>149,140</i>	<i>224,551</i>	<i>197,550</i>	<i>251,250</i>	<i>119,476</i>	<i>264,780</i>
25 Woodland in farms.....acres.....	35,845	71,673	55,818	89,211	50,080	24,093	17,242	87,956	54,780
26 Other unimproved land in farms.....acres..	13,755	14,645	10,389	1,249	12,267	4,371	2,733	6,908	11,934
27 Per cent of land area in farms.....	92.1	90.7	90.1	73.2	96.0	92.4	98.5	89.9	95.3
28 Per cent of farm land improved.....	88.3	70.2	85.0	65.1	79.6	88.0	92.5	57.6	80.4
29 Average acres per farm.....	130.8	106.0	127.2	101.6	143.8	112.5	152.6	139.0	133.6
30 Average improved acres per farm.....	115.5	74.4	108.2	66.2	114.5	99.0	141.1	80.1	107.4
<b>VALUE OF FARM PROPERTY</b>									
31 All farm property.....dollars.....	35,683,052	11,302,194	32,174,790	10,057,403	19,628,172	26,403,929	28,443,709	10,204,156	26,776,438
32 <i>All farm property in 1900.....dollars..</i>	<i>16,276,532</i>	<i>5,802,549</i>	<i>16,245,537</i>	<i>4,742,767</i>	<i>10,579,714</i>	<i>12,472,035</i>	<i>12,242,320</i>	<i>5,374,853</i>	<i>15,501,316</i>
33 Per cent increase, 1900-1910.....	119.2	94.8	98.1	112.1	85.5	111.7	121.4	89.9	98.3
34 Land.....dollars.....	25,766,704	7,162,433	23,232,715	6,508,801	13,895,629	19,666,320	21,280,997	6,792,811	19,205,826
35 <i>Land in 1900.....dollars.....</i>	<i>11,172,190</i>	<i>3,724,830</i>	<i>11,016,820</i>	<i>3,060,550</i>	<i>7,318,290</i>	<i>8,424,180</i>	<i>8,120,050</i>	<i>3,420,970</i>	<i>9,174,030</i>
36 Buildings.....dollars.....	4,431,102	1,537,996	4,004,886	1,398,930	2,721,771	3,008,330	2,984,930	1,644,201	3,451,580
37 <i>Buildings in 1900.....dollars.....</i>	<i>2,271,300</i>	<i>819,630</i>	<i>2,251,700</i>	<i>710,550</i>	<i>1,424,850</i>	<i>1,682,880</i>	<i>1,738,000</i>	<i>1,042,110</i>	<i>2,048,280</i>
38 Implements and machinery.....dollars..	749,999	351,006	776,777	348,558	440,145	458,577	506,344	418,758	591,831
39 <i>Implements, etc., in 1900.....dollars..</i>	<i>391,580</i>	<i>202,540</i>	<i>455,380</i>	<i>189,090</i>	<i>221,580</i>	<i>229,430</i>	<i>283,000</i>	<i>210,290</i>	<i>374,870</i>
40 Domestic animals, poultry, and bees.....dollars..	4,735,277	2,250,759	4,160,412	1,801,144	2,570,702	3,270,702	3,671,438	1,350,386	3,527,201
41 <i>Domestic animals, etc., in 1900.....dollars..</i>	<i>2,441,262</i>	<i>1,055,549</i>	<i>2,541,637</i>	<i>728,577</i>	<i>1,555,014</i>	<i>2,035,593</i>	<i>2,707,170</i>	<i>671,433</i>	<i>1,908,745</i>
42 Per cent of value of all property in—									
43 Land.....	72.2	63.4	72.2	64.7	70.8	74.5	74.8	66.6	71.7
44 Buildings.....	12.4	13.6	12.4	13.9	13.9	11.4	10.5	16.1	12.9
45 Implements and machinery.....	2.1	3.1	2.4	3.5	2.2	1.7	1.8	4.1	2.2
46 Domestic animals, poultry, and bees.....	13.3	19.9	12.9	17.9	13.1	12.4	12.9	13.2	13.2
47 Average values:									
48 All property per farm.....dollars.....	10,976	4,142	9,243	3,943	9,224	12,496	16,272	6,338	10,511
49 Land and buildings per farm.....dollars..	9,289	3,188	7,825	3,100	7,809	10,731	13,882	5,240	8,896
50 Land per acre.....dollars.....	60.61	24.77	52.48	25.11	45.42	82.74	79.79	30.35	56.45
51 <i>Land per acre in 1900.....dollars.....</i>	<i>27.13</i>	<i>13.34</i>	<i>24.46</i>	<i>11.85</i>	<i>23.80</i>	<i>36.03</i>	<i>29.67</i>	<i>16.22</i>	<i>27.11</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>									
52 Farms reporting domestic animals.....	3,210	2,681	3,333	2,502	2,075	2,032	1,725	1,585	2,503
53 Value of domestic animals.....dollars.....	4,531,184	2,119,068	3,970,479	1,709,588	2,450,755	3,148,658	3,562,721	1,283,357	3,372,551
54 Cattle:									
55 Total number.....	35,913	21,948	33,349	19,544	24,156	23,868	26,995	14,350	22,508
56 Dairy cows.....	11,881	6,465	9,928	6,510	7,464	4,853	5,464	5,998	5,765
57 Other cows.....	5,203	2,355	5,219	2,367	3,340	2,709	1,914	2,002	3,251
58 Yearling heifers.....	4,876	2,820	4,243	2,856	2,741	3,242	2,182	1,833	2,600
59 Calves.....	4,631	2,542	4,059	2,234	2,784	1,894	2,229	1,826	2,547
60 Yearling steers and bulls.....	4,325	2,733	3,734	2,610	3,009	1,874	2,187	1,542	2,798
61 Other steers and bulls.....	4,997	4,033	6,166	2,967	4,881	9,296	13,019	1,149	5,423
62 Value.....dollars.....	1,107,876	538,225	992,911	476,508	698,023	1,001,929	1,321,241	362,289	834,839
63 Horses:									
64 Total number.....	18,771	9,607	16,291	8,030	11,469	9,884	9,309	4,991	9,128
65 Mature horses.....	15,730	8,264	14,308	6,717	9,981	8,523	8,096	4,329	7,927
66 Yearling colts.....	2,153	958	1,461	909	1,212	921	869	457	814
67 Spring colts.....	888	385	522	404	276	440	344	205	382
68 Value.....dollars.....	2,065,424	1,010,741	1,758,222	790,298	1,241,695	1,101,433	1,067,034	514,195	991,000
69 Mules:									
70 Total number.....	4,476	2,661	4,866	1,748	1,382	2,655	3,016	1,861	5,671
71 Mature mules.....	3,166	1,804	3,612	1,267	1,016	1,970	2,438	1,431	4,677
72 Yearling colts.....	916	627	914	305	325	473	416	296	771
73 Spring colts.....	394	230	340	178	41	212	162	134	226
74 Value.....dollars.....	560,953	295,981	597,006	189,186	169,823	379,744	502,846	226,061	859,211
75 Asses and burros:									
76 Number.....	197	76	142	105	43	88	38	77	214
77 Value.....dollars.....	47,610	21,720	41,116	20,458	11,450	32,426	15,627	16,246	53,791
78 Swine:									
79 Total number.....	82,809	27,476	56,737	26,899	27,303	75,275	73,168	20,956	73,022
80 Mature hogs.....	50,427	18,439	35,397	18,976	16,772	39,374	42,710	13,334	44,609
81 Spring pigs.....	32,382	9,037	21,340	7,923	10,531	35,901	30,458	7,622	29,333
82 Value.....dollars.....	639,057	196,311	426,771	162,298	208,226	538,941	597,999	146,980	559,737
83 Sheep:									
84 Total number.....	19,890	11,878	35,764	16,056	26,369	21,409	11,714	4,362	16,059
85 Rams, ewes, and wethers.....	11,892	7,287	23,479	9,241	15,824	12,413	6,932	2,484	9,676
86 Spring lambs.....	7,998	4,591	12,285	6,815	10,545	8,996	4,782	1,878	6,383
87 Value.....dollars.....	108,329	53,469	153,835	69,221	117,673	93,716	57,872	17,018	72,369
88 Goats:									
89 Number.....	781	657	221	616	1,306	164	29	154	622
90 Value.....dollars.....	1,935	1,621	618	1,617	3,865	469	102	568	1,604
<b>POULTRY AND BEES</b>									
91 Number of poultry of all kinds.....	317,560	243,789	318,410	149,855	207,546	206,094	172,628	122,520	237,770
92 Value.....dollars.....	191,910	123,132	178,810	84,315	112,870	116,547	103,785	65,071	150,480
93 Number of colonies of bees.....	4,004	1,243	4,097	1,881	2,483	1,721	1,787	679	1,490
94 Value.....dollars.....	12,183	3,559	11,123	7,241	7,002	5,497	4,932	1,958	4,170

1 Includes deer, valued at \$100.

# STATISTICS OF AGRICULTURE.

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BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Crawford.	Dade.	Dallas.	Davies.	DeKalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.	Grundy.
1	13,576	15,613	13,181	17,605	12,531	13,245	16,064	30,328	29,830	12,847	16,820	63,831	16,744
2	<i>12,969</i>	<i>18,125</i>	<i>13,903</i>	<i>21,325</i>	<i>14,418</i>	<i>12,986</i>	<i>16,802</i>	<i>21,706</i>	<i>30,581</i>	<i>12,298</i>	<i>20,554</i>	<i>52,713</i>	<i>17,829</i>
3	2,028	2,583	2,330	2,786	2,186	1,857	2,823	2,873	3,781	1,815	2,317	4,434	2,007
4	<i>1,914</i>	<i>2,732</i>	<i>2,397</i>	<i>3,308</i>	<i>2,377</i>	<i>1,748</i>	<i>2,738</i>	<i>2,542</i>	<i>3,833</i>	<i>1,739</i>	<i>2,699</i>	<i>4,880</i>	<i>2,289</i>
5	1,857	2,474	2,306	2,746	2,068	1,802	2,769	2,854	3,196	1,439	2,274	4,182	1,964
6	106	96	32	35	108	54	53	13	502	371	43	183	41
7	5	13	1	5	10	1	1	6	83	5	68	2	2
8	55	91	49	52	71	18	34	36	122	61	31	294	54
9	61	89	68	45	56	57	89	211	109	36	58	283	60
10	311	446	425	404	322	225	490	1,530	405	140	373	1,098	305
11	521	778	704	890	656	442	740	731	999	297	698	1,399	581
12	595	693	720	865	662	601	906	285	1,408	616	688	923	580
13	266	293	229	314	262	255	304	42	473	379	253	293	226
14	184	155	121	181	141	211	158	25	234	256	175	147	143
15	30	30	10	30	14	43	9	4	27	29	29	20	42
16	5	4	2	1	2	5	3	5	2	1	13	1	10
17													
18	478,080	320,640	347,520	360,960	272,000	477,440	514,560	339,200	562,560	328,960	313,600	426,880	277,120
19	<i>281,602</i>	<i>302,091</i>	<i>264,831</i>	<i>342,530</i>	<i>263,469</i>	<i>285,317</i>	<i>342,022</i>	<i>174,456</i>	<i>476,837</i>	<i>297,309</i>	<i>303,441</i>	<i>385,314</i>	<i>269,533</i>
20	<i>286,243</i>	<i>294,434</i>	<i>257,765</i>	<i>353,670</i>	<i>261,594</i>	<i>274,747</i>	<i>348,101</i>	<i>145,640</i>	<i>466,598</i>	<i>294,972</i>	<i>300,529</i>	<i>389,021</i>	<i>272,601</i>
21	118,104	231,858	154,068	276,717	245,836	117,633	150,519	139,765	277,786	125,098	258,265	303,589	222,223
22	<i>100,045</i>	<i>207,521</i>	<i>125,231</i>	<i>279,050</i>	<i>222,234</i>	<i>101,513</i>	<i>126,885</i>	<i>101,173</i>	<i>283,711</i>	<i>109,491</i>	<i>277,449</i>	<i>376,284</i>	<i>137,384</i>
23	158,629	51,162	105,733	43,066	14,385	162,496	188,567	34,123	196,463	166,748	35,063	76,247	38,799
24	<i>4,869</i>	<i>19,071</i>	<i>5,030</i>	<i>22,747</i>	<i>3,248</i>	<i>5,188</i>	<i>2,936</i>	<i>568</i>	<i>12,608</i>	<i>5,493</i>	<i>10,121</i>	<i>5,487</i>	<i>8,511</i>
25	58.9	94.2	76.2	94.9	96.9	59.8	66.5	51.4	84.8	90.4	96.8	90.3	97.3
26	41.9	76.7	58.2	80.8	93.3	41.2	44.0	80.1	58.3	42.1	85.1	78.8	82.4
27	138.9	117.0	113.2	122.9	120.5	153.6	121.2	60.7	126.1	163.8	131.0	86.9	134.3
28	58.2	89.8	65.9	99.3	112.5	63.3	53.3	48.6	73.5	68.9	111.5	68.5	119.7
29	6,873,975	14,375,922	7,264,885	28,334,630	24,766,693	5,858,382	5,891,031	11,410,335	20,561,031	8,338,566	24,661,166	25,153,651	21,232,772
30	<i>5,880,891</i>	<i>6,884,541</i>	<i>5,158,788</i>	<i>14,856,935</i>	<i>12,330,142</i>	<i>2,619,601</i>	<i>2,694,100</i>	<i>3,604,564</i>	<i>12,815,983</i>	<i>5,017,012</i>	<i>12,613,718</i>	<i>11,991,312</i>	<i>10,189,539</i>
31	79.4	108.8	131.5	90.7	100.9	123.6	118.7	216.6	60.4	66.2	97.6	110.0	108.4
32	4,257,025	9,697,821	4,418,522	20,507,717	18,031,840	3,560,132	3,483,507	8,228,948	12,976,590	4,839,493	18,184,134	17,234,665	15,622,261
33	<i>2,691,610</i>	<i>4,676,280</i>	<i>1,816,980</i>	<i>9,960,280</i>	<i>8,339,090</i>	<i>1,585,890</i>	<i>1,614,540</i>	<i>2,193,580</i>	<i>8,216,490</i>	<i>2,919,040</i>	<i>8,412,870</i>	<i>2,745,910</i>	<i>6,222,710</i>
34	1,155,351	1,725,165	1,021,402	3,398,665	2,881,550	867,880	853,477	1,407,041	4,116,880	1,828,817	2,643,465	3,860,761	2,285,765
35	<i>524,670</i>	<i>814,410</i>	<i>522,270</i>	<i>2,013,640</i>	<i>1,665,180</i>	<i>376,280</i>	<i>423,800</i>	<i>596,180</i>	<i>2,640,780</i>	<i>1,180,670</i>	<i>1,819,770</i>	<i>1,615,190</i>	<i>1,276,390</i>
36	222,391	361,713	243,144	605,839	490,480	201,935	198,529	322,038	902,431	427,534	544,744	672,942	414,569
37	<i>122,410</i>	<i>212,640</i>	<i>119,220</i>	<i>367,180</i>	<i>250,160</i>	<i>111,990</i>	<i>103,180</i>	<i>133,160</i>	<i>511,440</i>	<i>272,800</i>	<i>329,790</i>	<i>396,960</i>	<i>232,420</i>
38	1,239,208	2,591,223	1,581,817	3,822,409	3,365,823	1,228,435	1,355,518	1,451,708	2,566,190	1,242,722	3,568,763	3,414,683	2,910,177
39	<i>692,201</i>	<i>1,181,211</i>	<i>680,312</i>	<i>2,585,595</i>	<i>2,076,752</i>	<i>546,391</i>	<i>582,530</i>	<i>681,774</i>	<i>1,447,273</i>	<i>680,602</i>	<i>2,392,186</i>	<i>1,237,222</i>	<i>1,751,719</i>
40	61.9	67.5	60.8	72.4	72.8	60.8	59.1	72.1	63.1	58.0	72.9	68.4	73.6
41	16.8	12.0	14.1	12.0	11.6	14.8	14.5	12.3	20.0	21.9	10.6	15.3	19.8
42	3.2	2.5	3.3	2.1	2.0	3.4	3.4	2.8	4.4	5.1	2.2	2.7	2.9
43	18.0	18.0	21.8	13.5	13.6	21.0	23.0	12.7	12.5	14.9	14.3	13.6	13.7
44	3,390	5,566	3,106	10,170	11,331	3,155	2,087	3,972	5,438	4,594	10,760	5,680	10,579
45	2,669	4,422	2,326	8,581	9,507	2,384	1,536	3,354	4,621	3,674	8,968	4,758	8,923
46	15.12	32.10	16.68	59.87	63.44	12.43	10.19	47.17	27.21	18.23	58.93	44.73	57.96
47	<i>8.73</i>	<i>15.38</i>	<i>7.05</i>	<i>28.14</i>	<i>31.90</i>	<i>5.77</i>	<i>4.64</i>	<i>15.27</i>	<i>17.91</i>	<i>9.83</i>	<i>27.69</i>	<i>22.07</i>	<i>25.42</i>
48	1,949	2,524	2,290	2,723	2,153	1,824	2,776	2,788	3,679	1,763	2,289	4,269	1,961
49	<i>1,181,515</i>	<i>2,455,288</i>	<i>1,510,915</i>	<i>3,657,753</i>	<i>3,213,499</i>	<i>1,180,957</i>	<i>1,266,144</i>	<i>1,408,288</i>	<i>2,387,166</i>	<i>1,162,504</i>	<i>3,419,783</i>	<i>3,232,803</i>	<i>2,797,353</i>
50	16,845	23,366	17,247	29,077	29,940	17,905	19,786	13,370	22,637	13,316	34,704	33,650	26,196
51	5,727	6,944	6,130	10,369	8,516	9,986	8,135	5,257	10,410	6,054	10,429	13,702	7,689
52	2,572	2,567	1,675	2,641	3,425	2,349	1,948	2,470	3,265	1,683	3,465	3,075	2,990
53	2,145	2,672	2,218	3,426	3,158	2,115	2,751	1,529	3,192	1,863	3,599	5,231	2,896
54	1,876	2,426	1,877	3,451	3,210	1,838	2,289	2,573	2,499	1,657	3,799	4,479	2,950
55	1,899	2,921	2,431	3,719	3,676	2,338	2,747	1,069	1,802	1,155	5,050	3,109	3,717
56	2,626	5,846	2,916	5,481	7,955	3,279	1,946	472	1,478	899	8,362	3,454	4,956
57	<i>353,463</i>	<i>663,978</i>	<i>420,362</i>	<i>871,939</i>	<i>967,831</i>	<i>364,085</i>	<i>391,685</i>	<i>233,376</i>	<i>544,553</i>	<i>283,650</i>	<i>1,049,533</i>	<i>832,414</i>	<i>770,004</i>
58	4,945	9,430	7,313	14,555	11,433	5,221	7,469	4,071	10,156	4,549	12,861	13,957	11,337
59	4,346	7,933	6,191	12,594	9,995	4,541	6,387	3,601	8,935	3,926	12,056	11,964	9,943
60	420	1,086	757	1,542	1,126	458	760	290	858	443	1,439	1,417	1,179
61	179	411	365	419	312	222	322	180	363	180	366	578	234
62	455,200	977,996	721,960	1,620,138	1,267,180	476,726	616,003	429,016	1,016,993	455,124	1,496,011	1,446,060	1,266,409
63													
64	2,035	2,995	1,923	3,491	2,592	1,887	1,430	4,543	4,477	2,491	2,314	4,220	2,235
65	1,667	2,223	1,262	2,554	1,918	1,410	1,026	4,271	3,943	2,194	1,644	3,051	1,572
66	265	553	457	800	554	347	281	189	411	224	543	849	588
67	113	219	204	137	120	130	123	83	118	73	127	230	75
68	218,841	359,715	197,470	449,570	342,381	191,833	121,148	599,590	529,898	290,872	278,506	517,813	271,512
69	72	302	99	120	64	126	91	21	58	50	167	106	143
70	14,424	24,845	23,158	38,865	23,680	22,117	12,479	3,370	11,797	11,875	38,297	28,702	54,800
71	16,496	40,007	17,593	63,435	65,595	18,507	19,852	34,749	39,549	17,341	64,517	38,771	37,288
72	11,807	26,766	12,953	39,620	40,999	13,939	16,199	22,734	25,853	11,248	41,569	26,105	23,296
73	4,689	13,241	4,640	23,815	24,596	4,568	3,653	12,015	13,696	6,093	22,948	12,666	13,890
74	86,155	330,824	106,920	481,195	542,823	80,673	78,691	142,087	246,678	98,856	442,692	298,587	291,213
75	12,497	19,402	10,592	44,267	15,378	10,002	20,628	267	9,478	6,692	25,224	22,178	21,008
76	7,094	12,110	6,588	28,441	9,607	6,010	12,550	137	5,506	16,321	3,759	12,156	22,156
77	5,403	7,292	4,004	15,826	5,771	3,992	8,078	80	3,972	2,932	8,903	8,962	9,442
78	50,643	90,325	40,501	195,454	69,395	35,004	74,308	507	36,141	21,835	113,694	106,251	142,357
79	1,093	2,926	179	58	281	462	1,698	333	498				



TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
1 Population.....	20,466	27,242	8,741	14,539	15,653	21,065	8,563	283,522	89,673
2 <i>Population in 1900.....</i>	<i>24,388</i>	<i>28,064</i>	<i>9,986</i>	<i>17,083</i>	<i>18,357</i>	<i>21,834</i>	<i>8,716</i>	<i>195,193</i>	<i>84,018</i>
3 Number of all farms.....	3,377	3,448	1,627	1,935	1,844	3,027	926	3,380	3,117
4 <i>Number of all farms in 1900.....</i>	<i>3,856</i>	<i>3,447</i>	<i>1,763</i>	<i>2,256</i>	<i>2,037</i>	<i>3,066</i>	<i>880</i>	<i>3,681</i>	<i>3,064</i>
5 Color and nativity of farmers:									
6 Native white.....	3,310	3,256	1,578	1,819	1,668	2,894	857	3,065	2,990
7 Foreign-born white.....	65	154	49	110	58	123	67	293	126
8 Negro and other nonwhite.....	2	38	.....	6	118	10	2	22	1
9 Number of farms, classified by size:									
10 Under 3 acres.....	2	2	1	2	.....	.....	.....	37	12
11 3 to 9 acres.....	100	45	23	75	56	81	43	253	222
12 10 to 19 acres.....	107	117	39	59	39	117	44	278	202
13 20 to 49 acres.....	479	563	212	280	226	516	191	786	631
14 50 to 99 acres.....	913	1,063	406	492	443	838	229	877	747
15 100 to 174 acres.....	1,021	965	569	579	569	999	254	699	778
16 175 to 259 acres.....	438	391	210	259	302	288	79	206	247
17 260 to 499 acres.....	271	246	144	161	171	151	69	151	154
18 500 to 999 acres.....	39	47	17	23	35	29	12	28	23
19 1,000 acres and over.....	7	9	6	5	3	8	5	5	1
20 LAND AND FARM AREA									
21 Approximate land area..... acres.....	461,440	476,160	260,480	285,440	299,520	585,600	353,920	890,400	406,400
22 Land in farms..... acres.....	439,593	436,833	227,733	257,903	267,774	381,570	112,413	318,659	324,200
23 <i>Land in farms in 1900.....</i>	<i>448,941</i>	<i>437,780</i>	<i>217,947</i>	<i>266,820</i>	<i>285,581</i>	<i>417,170</i>	<i>108,284</i>	<i>358,904</i>	<i>342,191</i>
24 Improved land in farms..... acres.....	357,866	376,261	114,810	227,306	205,087	175,961	48,517	225,743	272,704
25 <i>Improved land in farms in 1900.....</i>	<i>328,598</i>	<i>370,978</i>	<i>101,897</i>	<i>224,896</i>	<i>213,894</i>	<i>153,701</i>	<i>41,784</i>	<i>224,122</i>	<i>270,230</i>
26 Woodland in farms..... acres.....	45,295	48,071	99,143	23,226	53,531	201,472	61,042	39,730	37,655
27 Other unimproved land in farms..... acres.....	36,432	12,501	13,780	7,371	9,126	4,137	2,854	13,186	13,841
28 Per cent of land area in farms.....	95.3	91.7	87.4	90.4	89.4	65.2	31.8	81.6	79.8
29 Per cent of farm land improved.....	81.4	86.1	50.4	88.1	76.6	46.1	43.2	83.4	84.1
30 Average acres per farm.....	130.2	126.7	140.0	133.3	145.2	126.1	121.4	94.3	104.0
31 Average improved acres per farm.....	106.0	109.1	70.6	117.5	111.2	58.1	52.4	78.0	87.5
32 VALUE OF FARM PROPERTY									
33 All farm property..... dollars.....	33,735,637	27,248,189	6,677,170	26,055,124	18,722,611	10,890,060	2,713,904	52,676,491	23,378,608
34 <i>All farm property in 1900.....</i>	<i>16,412,783</i>	<i>13,610,608</i>	<i>3,224,739</i>	<i>13,943,982</i>	<i>10,183,366</i>	<i>5,662,598</i>	<i>1,343,329</i>	<i>28,667,548</i>	<i>13,943,248</i>
35 Per cent increase, 1900-1910.....	105.5	101.6	107.1	86.9	83.9	92.3	102.0	83.8	80.6
36 Land..... dollars.....	24,648,819	18,811,754	4,254,116	19,778,815	12,633,648	7,043,647	1,532,220	43,371,813	16,940,132
37 <i>Land in 1900.....</i>	<i>10,373,440</i>	<i>9,309,020</i>	<i>2,053,710</i>	<i>9,318,610</i>	<i>6,623,120</i>	<i>3,321,160</i>	<i>716,060</i>	<i>20,806,390</i>	<i>9,531,900</i>
38 Buildings..... dollars.....	3,720,414	3,488,812	876,233	2,922,236	2,915,977	1,760,753	597,775	4,910,657	3,150,229
39 <i>Buildings in 1900.....</i>	<i>1,951,620</i>	<i>1,854,600</i>	<i>442,680</i>	<i>1,646,710</i>	<i>1,779,380</i>	<i>1,010,850</i>	<i>272,220</i>	<i>4,623,760</i>	<i>1,608,800</i>
40 Implements and machinery..... dollars.....	710,024	745,750	174,700	490,013	469,802	346,929	93,970	663,916	539,284
41 <i>Implements, etc., in 1900.....</i>	<i>436,890</i>	<i>344,350</i>	<i>99,370</i>	<i>330,650</i>	<i>285,650</i>	<i>201,890</i>	<i>47,770</i>	<i>419,150</i>	<i>354,470</i>
42 Domestic animals, poultry, and bees..... dollars.....	4,656,380	4,401,873	1,372,071	2,864,010	2,703,684	1,742,731	484,939	3,730,105	2,742,993
43 <i>Domestic animals, etc., in 1900.....</i>	<i>3,146,938</i>	<i>2,008,938</i>	<i>629,039</i>	<i>2,047,932</i>	<i>1,594,356</i>	<i>729,028</i>	<i>357,276</i>	<i>2,313,273</i>	<i>1,596,973</i>
44 Per cent of value of all property in—									
45 Land.....	73.1	69.0	63.7	75.9	67.5	64.7	56.5	82.3	72.5
46 Buildings.....	11.0	12.8	13.1	11.2	15.6	16.1	22.0	9.3	13.5
47 Implements and machinery.....	2.1	2.7	2.6	1.9	2.5	3.2	3.6	1.3	2.3
48 Domestic animals, poultry, and bees.....	13.8	16.4	20.5	11.0	14.4	16.0	17.9	7.1	11.7
49 Average values:									
50 All property per farm..... dollars.....	9,990	7,903	4,104	13,465	10,153	3,598	2,931	15,585	7,500
51 Land and buildings per farm..... dollars.....	8,401	6,468	3,153	11,732	8,433	2,907	2,800	14,285	6,447
52 Land per acre..... dollars.....	56.07	43.06	18.08	76.09	47.18	18.46	13.63	136.11	52.25
53 <i>Land per acre in 1900.....</i>	<i>24.23</i>	<i>21.27</i>	<i>9.48</i>	<i>37.30</i>	<i>22.85</i>	<i>9.16</i>	<i>7.00</i>	<i>57.97</i>	<i>28.00</i>
54 DOMESTIC ANIMALS (farms and ranges)									
55 Farms reporting domestic animals.....	3,291	3,396	1,607	1,877	1,809	2,931	898	3,274	3,029
56 Value of domestic animals..... dollars.....	4,448,375	3,987,080	1,301,528	2,768,048	2,599,993	1,671,087	467,359	3,544,706	2,619,149
57 Cattle:									
58 Total number.....	43,824	35,474	14,575	23,420	19,627	21,070	7,438	29,695	23,514
59 Dairy cows.....	15,098	10,092	4,553	7,018	5,181	8,266	2,446	12,610	9,493
60 Other cows.....	2,969	3,385	1,588	3,198	2,824	2,286	1,077	4,680	2,752
61 Yearling heifers.....	4,058	3,562	1,793	2,683	2,416	2,908	993	3,281	3,337
62 Calves.....	4,672	3,046	1,711	2,504	2,440	2,515	783	3,790	3,242
63 Yearling steers and bulls.....	5,351	4,609	1,890	2,586	2,469	2,469	979	2,267	1,979
64 Other steers and bulls.....	11,681	9,380	3,031	5,431	3,356	3,410	1,160	3,067	2,711
65 Value..... dollars.....	1,305,863	1,076,202	358,492	737,421	693,232	446,999	143,953	1,041,833	655,148
66 Horses:									
67 Total number.....	19,860	15,462	6,231	9,496	7,818	7,898	1,956	14,439	11,384
68 Mature horses.....	17,284	13,390	5,282	8,284	6,864	6,803	1,741	12,777	10,466
69 Yearling colts.....	2,287	1,561	715	891	625	795	155	1,040	908
70 Spring colts.....	289	521	234	321	299	300	60	620	510
71 Value..... dollars.....	2,149,789	1,653,234	638,141	983,428	830,525	772,840	185,762	1,485,081	1,293,699
72 Mules:									
73 Total number.....	2,675	4,935	1,540	2,738	4,413	2,190	826	3,039	2,760
74 Mature mules.....	2,045	3,744	988	2,288	3,490	1,754	718	2,316	2,040
75 Yearling colts.....	587	895	409	359	633	300	75	537	513
76 Spring colts.....	63	296	143	111	290	136	33	186	207
77 Value..... dollars.....	333,626	635,540	167,033	376,072	620,726	238,650	92,261	403,958	358,680
78 Asses and burros:									
79 Number.....	101	122	95	65	170	135	23	207	130
80 Value..... dollars.....	18,005	26,485	17,469	14,260	37,245	24,257	3,940	47,911	32,105
81 Swine:									
82 Total number.....	56,914	70,609	11,603	84,519	45,345	30,675	5,956	66,451	27,766
83 Mature hogs.....	35,952	44,756	7,940	44,021	25,428	22,803	4,777	36,861	17,772
84 Spring pigs.....	20,962	25,853	3,663	40,498	19,917	7,872	1,179	29,590	9,994
85 Value..... dollars.....	445,295	550,109	81,937	641,037	331,049	144,032	25,208	485,875	237,806
86 Sheep:									
87 Total number.....	40,272	9,685	9,522	3,164	17,792	10,552	2,380	15,873	7,869
88 Rams, ewes, and wethers.....	26,654	5,992	5,585	1,992	10,586	6,809	1,429	9,006	4,731
89 Spring lambs.....	13,618	3,693	3,937	1,172	7,206	3,743	951	6,267	3,138
90 Value..... dollars.....	195,067	44,663	35,551	15,599	87,018	37,431	9,084	77,767	40,535
91 Goats:									
92 Number.....	304	293	808	100	91	2,479	922	781	355
93 Value..... dollars.....	830	847	2,875	231	198	6,878	2,151	2,281	1,176
94 POULTRY AND BEES									
95 Number of poultry of all kinds.....	333,509	304,132	145,672	176,190	155,447	124,258	33,078	274,601	190,722
96 Value..... dollars.....	195,653	204,485	68,404	90,262	99,066	66,859	15,765	176,391	116,983
97 Number of colonies of bees.....	4,005	3,566	1,042	2,164	1,332	1,711	620	2,588	1,913
98 Value..... dollars.....	12,152	9,008	2,139	5,700	3,725	4,783	1,815	9,008	6,891

\* Includes deer, valued at \$1,300.

# STATISTICS OF AGRICULTURE.

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BY COUNTIES APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.	McDonald.	Macon.	Madison.
1	27,878	26,297	12,403	17,363	30,154	26,583	15,514	17,033	25,253	19,453	13,539	30,868	11,273
2	<i>25,712</i>	<i>27,843</i>	<i>15,479</i>	<i>16,523</i>	<i>31,679</i>	<i>31,662</i>	<i>16,724</i>	<i>18,352</i>	<i>25,503</i>	<i>22,302</i>	<i>13,574</i>	<i>33,018</i>	<i>9,975</i>
3	2,720	3,685	2,041	2,843	2,832	3,278	2,094	2,700	2,689	2,479	2,154	4,012	1,168
4	<i>2,636</i>	<i>3,869</i>	<i>2,133</i>	<i>2,614</i>	<i>3,043</i>	<i>3,414</i>	<i>2,277</i>	<i>2,763</i>	<i>2,925</i>	<i>2,752</i>	<i>2,066</i>	<i>4,233</i>	<i>1,123</i>
5	2,217	3,470	1,954	2,732	2,414	3,031	1,986	2,450	2,496	2,283	2,117	3,714	1,130
6	485	128	79	92	366	242	84	120	180	173	37	271	33
7	17	87	8	19	52	5	24	130	13	23	27	27	5
8	6	1	1	-----	3	4	1	3	5	-----	1	-----	-----
9	105	90	23	79	93	132	74	83	114	83	65	126	1
10	122	109	33	113	89	124	64	115	79	78	98	126	38
11	398	551	234	520	344	616	213	351	392	412	551	648	55
12	708	995	474	805	710	987	431	603	685	633	640	1,153	181
13	795	1,093	656	826	902	922	657	854	742	718	544	1,197	354
14	319	473	356	308	455	321	321	425	356	329	167	427	150
15	213	312	219	163	215	147	250	224	253	177	81	273	77
16	50	52	39	27	20	19	31	34	52	40	15	44	10
17	4	9	6	2	1	6	2	3	13	4	2	-----	-----
18	435,840	531,840	328,960	481,920	391,080	389,760	322,560	388,480	400,640	339,640	337,260	517,760	319,360
19	355,272	488,623	312,371	333,076	368,229	368,342	304,685	359,456	376,966	318,098	217,159	458,283	138,454
20	<i>344,173</i>	<i>488,131</i>	<i>309,244</i>	<i>389,936</i>	<i>367,528</i>	<i>352,180</i>	<i>309,821</i>	<i>356,613</i>	<i>328,451</i>	<i>321,068</i>	<i>186,532</i>	<i>436,169</i>	<i>147,711</i>
21	172,717	425,151	169,012	330,116	291,733	291,733	242,334	265,296	322,136	257,925	106,026	392,132	67,498
22	<i>166,055</i>	<i>411,644</i>	<i>252,635</i>	<i>331,942</i>	<i>328,718</i>	<i>294,343</i>	<i>235,437</i>	<i>252,984</i>	<i>304,720</i>	<i>212,632</i>	<i>87,712</i>	<i>364,111</i>	<i>67,226</i>
23	168,405	52,899	37,230	149,958	31,579	61,551	55,529	81,075	47,188	46,169	109,643	71,535	70,168
24	14,149	10,573	9,362	14,106	6,534	3,058	6,822	13,085	7,602	13,964	1,450	29,115	936
25	81.5	91.9	95.0	69.1	94.0	91.4	94.5	92.5	94.1	93.6	64.4	93.3	43.4
26	48.6	87.0	85.1	50.7	89.7	81.9	79.5	73.8	85.5	81.1	48.8	88.7	48.7
27	130.6	132.6	163.0	117.2	130.0	108.7	145.5	133.1	140.2	128.3	100.8	120.5	118.6
28	63.5	115.4	130.2	59.4	116.6	89.0	115.7	98.3	119.8	104.0	48.3	97.7	57.7
29	14,466,508	32,624,413	21,132,430	9,786,897	38,355,652	18,781,151	21,112,558	21,159,159	28,862,815	24,847,593	6,221,370	29,258,954	3,828,835
30	<i>8,012,181</i>	<i>16,372,688</i>	<i>10,585,220</i>	<i>5,705,554</i>	<i>19,620,452</i>	<i>10,206,081</i>	<i>9,390,054</i>	<i>9,140,661</i>	<i>14,093,253</i>	<i>13,466,178</i>	<i>2,226,195</i>	<i>13,964,237</i>	<i>1,584,518</i>
31	80.6	112.2	103.9	164.1	95.5	84.0	111.3	131.5	104.8	84.7	112.6	109.1	92.9
32	9,158,950	22,801,934	14,804,328	6,187,296	28,300,537	12,812,695	15,018,438	14,953,275	20,652,751	18,139,231	4,006,016	19,604,084	2,373,620
33	<i>4,845,650</i>	<i>10,431,150</i>	<i>6,767,660</i>	<i>2,222,180</i>	<i>13,697,800</i>	<i>7,222,110</i>	<i>6,779,670</i>	<i>6,838,250</i>	<i>9,227,310</i>	<i>9,544,440</i>	<i>1,770,370</i>	<i>2,960,660</i>	<i>1,124,110</i>
34	2,939,725	4,101,945	2,612,291	1,353,317	4,801,620	2,733,820	2,819,225	2,807,242	3,444,505	3,064,949	833,803	4,404,691	649,235
35	<i>1,804,810</i>	<i>2,158,150</i>	<i>1,423,380</i>	<i>600,130</i>	<i>2,983,000</i>	<i>1,392,030</i>	<i>1,483,280</i>	<i>1,476,560</i>	<i>1,922,730</i>	<i>1,702,330</i>	<i>430,340</i>	<i>2,132,340</i>	<i>345,340</i>
36	475,747	757,818	565,958	286,731	845,000	560,875	509,471	605,773	645,849	559,966	199,621	701,416	141,797
37	<i>236,640</i>	<i>416,610</i>	<i>302,710</i>	<i>132,320</i>	<i>430,490</i>	<i>323,680</i>	<i>235,270</i>	<i>239,760</i>	<i>323,310</i>	<i>310,600</i>	<i>182,240</i>	<i>400,110</i>	<i>101,690</i>
38	1,892,086	4,963,316	3,149,853	1,959,553	4,408,495	2,673,761	2,765,424	2,792,969	4,113,710	3,063,347	1,131,920	4,548,763	664,183
39	<i>863,121</i>	<i>2,367,798</i>	<i>1,898,980</i>	<i>737,944</i>	<i>2,589,722</i>	<i>1,228,361</i>	<i>1,611,894</i>	<i>1,438,071</i>	<i>2,434,203</i>	<i>1,898,742</i>	<i>597,275</i>	<i>2,471,227</i>	<i>335,442</i>
40	63.3	69.9	70.1	32.2	73.8	68.2	71.1	70.7	71.6	73.0	64.4	67.0	62.0
41	20.3	12.6	12.4	13.8	12.5	14.6	13.4	13.3	11.9	12.4	14.2	15.1	17.0
42	3.3	2.3	2.7	2.9	2.2	3.0	2.4	2.9	2.2	2.3	3.2	2.4	3.7
43	13.1	15.2	14.9	20.0	11.5	14.2	13.1	13.2	14.3	12.3	18.2	15.5	17.3
44	5,319	8,853	10,354	3,442	13,544	5,729	10,082	7,837	10,734	10,023	2,888	7,293	3,278
45	4,448	7,301	8,533	2,652	11,689	4,743	8,518	6,578	8,964	8,562	2,270	5,984	2,588
46	25.78	46.67	47.39	18.58	76.86	35.96	49.29	41.60	54.80	57.02	18.44	40.56	17.14
47	<i>14.37</i>	<i>21.37</i>	<i>21.88</i>	<i>7.69</i>	<i>37.00</i>	<i>20.62</i>	<i>21.88</i>	<i>23.13</i>	<i>23.63</i>	<i>29.73</i>	<i>9.49</i>	<i>18.49</i>	<i>7.80</i>
48	2,660	3,637	2,017	2,738	2,801	3,203	2,028	2,619	2,614	2,432	2,082	3,928	1,143
49	<i>1,784,914</i>	<i>4,726,393</i>	<i>3,025,740</i>	<i>1,870,412</i>	<i>4,235,602</i>	<i>2,546,669</i>	<i>2,627,499</i>	<i>2,627,333</i>	<i>3,945,066</i>	<i>2,920,598</i>	<i>1,085,965</i>	<i>4,349,163</i>	<i>639,630</i>
50	21,797	40,629	25,406	22,928	34,731	23,779	24,190	19,306	41,473	26,378	12,691	42,927	9,049
51	12,636	11,817	6,149	7,691	10,761	8,542	8,603	6,712	11,043	8,769	4,322	15,562	3,157
52	1,461	5,382	3,122	2,988	3,837	2,707	2,783	2,610	3,562	3,173	1,668	4,263	1,400
53	2,427	4,629	2,723	2,955	4,485	3,223	3,055	2,413	4,001	3,452	1,759	5,371	1,018
54	3,757	4,709	2,656	2,263	4,624	2,755	2,897	2,418	4,041	3,288	1,222	5,225	941
55	785	5,017	3,884	2,632	4,231	2,653	3,158	2,136	5,066	3,750	1,681	5,305	1,124
56	731	9,075	6,812	4,499	6,793	3,899	3,694	3,067	13,760	3,946	1,899	7,291	1,313
57	568,891	1,199,964	811,648	555,389	1,090,230	617,122	712,286	580,974	1,385,692	789,788	262,907	1,283,624	184,959
58	7,296	17,833	12,631	8,787	13,908	11,301	11,290	10,498	14,478	13,082	5,822	18,264	2,470
59	6,387	15,492	11,040	7,501	11,972	9,743	9,895	9,246	12,439	11,351	5,072	15,966	2,152
60	619	1,685	1,263	925	1,278	1,106	1,084	859	1,679	1,323	572	1,583	239
61	290	706	328	361	658	452	311	393	360	405	298	415	102
62	687,752	1,904,120	1,446,160	795,462	1,594,718	1,217,639	1,223,531	1,177,727	1,629,207	1,395,529	529,188	1,971,755	252,349
63	2,482	6,506	2,112	2,287	5,950	3,370	2,203	2,882	2,656	2,381	1,485	4,405	1,068
64	2,167	4,625	1,519	1,694	4,555	2,494	1,581	2,032	1,864	1,703	1,115	3,133	351
65	218	1,463	504	462	972	610	477	622	703	492	270	1,058	169
66	97	418	89	131	423	266	145	228	87	186	100	209	28
67	301,525	804,043	261,296	232,368	816,748	412,057	273,313	363,423	331,629	285,972	149,966	524,983	133,721
68	48	297	47	126	112	105	49	93	105	58	102	248	19
69	12,375	80,443	17,800	21,986	37,255	28,245	18,265	22,000	35,785	19,371	15,795	62,155	5,069
70	28,421	82,215	45,497	27,601	85,524	28,263	33,632	55,618	49,194	53,477	17,691	46,965	9,122
71	14,953	48,884	27,173	19,643	48,440	18,723	23,210	34,033	28,265	32,378	13,412	29,834	7,035

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Montgomery.	Morgan.
1 Population.....	10,088	30,572	12,335	16,717	14,557	14,375	18,304	15,604	12,863
2 <i>Population in 1900.</i> .....	<i>9,616</i>	<i>29,831</i>	<i>14,706</i>	<i>15,187</i>	<i>11,837</i>	<i>16,931</i>	<i>19,716</i>	<i>16,571</i>	<i>12,176</i>
3 Number of all farms.....	1,798	1,912	2,141	2,341	1,883	2,052	3,110	2,331	2,027
4 <i>Number of all farms in 1900.</i> .....	<i>1,619</i>	<i>2,022</i>	<i>2,507</i>	<i>2,251</i>	<i>1,150</i>	<i>2,144</i>	<i>3,217</i>	<i>2,264</i>	<i>2,013</i>
5 Color and nativity of farmers:									
6 Native white.....	1,710	1,757	2,112	2,254	1,238	1,840	2,969	2,083	1,897
7 Foreign-born white.....	87	103	23	65	9	194	50	162	116
8 Negro and other nonwhite.....	1	52	6	22	136	18	91	86	14
9 Number of farms, classified by size:									
10 Under 3 acres.....	1	2	2	2	2	2	5	5	5
11 3 to 9 acres.....	45	86	36	43	16	40	88	71	40
12 10 to 19 acres.....	62	77	65	77	27	56	85	85	60
13 20 to 49 acres.....	255	223	328	300	458	220	374	306	240
14 50 to 99 acres.....	407	429	611	564	408	593	300	576	525
15 100 to 174 acres.....	545	603	622	735	249	738	950	730	636
16 175 to 259 acres.....	245	298	289	379	100	280	397	324	320
17 260 to 499 acres.....	105	174	153	208	88	112	262	201	172
18 500 to 999 acres.....	44	19	34	32	27	11	42	32	32
19 1,000 acres and over.....	9	1	3	3	3	7	7	1	2
<b>LAND AND FARM AREA</b>									
20 Approximate land area..... acres.....	332,800	279,040	289,920	379,520	264,320	262,400	426,240	328,960	392,960
21 Land in farms..... acres.....	270,850	257,507	278,794	325,353	146,955	251,883	415,785	309,196	279,822
22 <i>Land in farms in 1900.</i> ..... acres.....	<i>248,466</i>	<i>267,621</i>	<i>291,917</i>	<i>277,654</i>	<i>139,391</i>	<i>255,533</i>	<i>409,497</i>	<i>302,932</i>	<i>267,457</i>
23 Improved land in farms..... acres.....	126,316	200,649	241,145	149,651	130,598	190,120	357,015	225,385	153,263
24 <i>Improved land in farms in 1900.</i> ..... acres.....	<i>92,440</i>	<i>199,145</i>	<i>235,774</i>	<i>116,633</i>	<i>97,453</i>	<i>133,343</i>	<i>331,311</i>	<i>207,003</i>	<i>139,619</i>
25 Woodland in farms..... acres.....	127,757	51,469	32,805	100,621	15,656	54,910	47,124	78,280	113,673
26 Other unimproved land in farms..... acres.....	16,777	5,889	4,844	18,820	701	6,833	11,646	4,991	12,886
27 Per cent of land area in farms.....	81.4	92.3	96.2	85.7	55.6	96.0	97.5	94.0	71.2
28 Per cent of farm land improved.....	46.6	77.9	80.5	45.1	88.9	75.5	85.9	72.9	54.8
29 Average acres per farm.....	150.6	134.7	130.2	139.0	106.3	122.8	133.7	132.6	138.0
30 Average improved acres per farm.....	70.3	104.9	112.6	62.6	94.4	92.7	114.3	96.7	75.6
<b>VALUE OF FARM PROPERTY</b>									
31 All farm property..... dollars.....	6,022,512	17,820,100	18,286,398	8,347,551	10,833,249	14,008,465	27,988,119	18,727,235	10,948,965
32 <i>All farm property in 1900.</i> ..... dollars.....	<i>2,463,476</i>	<i>9,286,431</i>	<i>3,395,398</i>	<i>5,635,422</i>	<i>6,373,797</i>	<i>7,671,913</i>	<i>13,306,213</i>	<i>7,962,246</i>	<i>5,264,420</i>
33 Per cent increase, 1900-1910.....	144.0	91.9	103.3	129.7	70.0	82.6	110.3	135.2	108.0
34 Land..... dollars.....	3,743,317	12,367,977	13,024,701	5,239,965	3,529,061	9,090,624	19,140,807	12,864,967	7,123,033
35 <i>Land in 1900.</i> ..... dollars.....	<i>1,627,450</i>	<i>6,176,720</i>	<i>5,597,270</i>	<i>2,230,390</i>	<i>2,271,210</i>	<i>5,058,945</i>	<i>8,223,970</i>	<i>5,154,040</i>	<i>3,104,410</i>
36 Buildings..... dollars.....	867,408	2,696,935	2,158,240	1,187,262	305,151	2,235,200	3,819,241	2,824,275	1,580,422
37 <i>Buildings in 1900.</i> ..... dollars.....	<i>664,810</i>	<i>1,650,300</i>	<i>1,140,510</i>	<i>579,500</i>	<i>332,950</i>	<i>1,235,500</i>	<i>1,951,430</i>	<i>1,302,120</i>	<i>951,010</i>
38 Implements and machinery..... dollars.....	224,284	450,806	387,696	285,790	293,945	489,469	649,434	505,303	344,944
39 <i>Implements, etc., in 1900.</i> ..... dollars.....	<i>94,790</i>	<i>233,520</i>	<i>260,530</i>	<i>133,130</i>	<i>137,940</i>	<i>271,300</i>	<i>316,730</i>	<i>229,800</i>	<i>180,030</i>
40 Domestic animals, poultry, and bees..... dollars.....	1,187,503	2,304,382	2,715,761	1,634,528	1,205,092	2,195,172	4,378,637	2,532,690	1,900,548
41 <i>Domestic animals, etc., in 1900.</i> ..... dollars.....	<i>431,426</i>	<i>1,322,291</i>	<i>1,997,038</i>	<i>690,322</i>	<i>632,147</i>	<i>1,108,163</i>	<i>2,614,083</i>	<i>1,296,966</i>	<i>1,028,290</i>
42 Per cent of value of all property in—									
43 Land.....	62.2	69.4	71.2	62.8	78.7	64.9	68.4	68.7	65.1
44 Buildings.....	14.4	15.1	11.8	14.2	7.4	15.9	13.6	15.1	14.4
45 Implements and machinery.....	3.7	2.5	2.1	3.4	2.7	3.5	2.3	2.7	3.2
46 Domestic animals, poultry, and bees.....	19.7	12.9	14.9	19.6	11.1	15.7	15.6	13.5	17.4
47 Average values:									
48 All property per farm..... dollars.....	3,350	9,320	8,541	3,566	7,833	6,827	8,999	8,034	5,402
49 Land and buildings per farm..... dollars.....	2,564	7,879	7,092	2,746	6,749	5,518	7,383	6,731	4,294
50 Land per acre..... dollars.....	13.82	48.03	46.72	16.11	58.04	36.09	46.04	41.61	25.46
51 <i>Land per acre in 1900.</i> ..... dollars.....	<i>6.15</i>	<i>25.08</i>	<i>19.17</i>	<i>8.04</i>	<i>37.63</i>	<i>19.30</i>	<i>21.02</i>	<i>16.95</i>	<i>11.61</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>									
52 Farms reporting domestic animals.....	1,753	1,867	2,093	2,289	1,361	2,013	3,048	2,259	1,966
53 Value of domestic animals..... dollars.....	1,130,359	2,205,479	2,575,769	1,550,082	1,176,333	2,091,102	4,181,673	2,364,150	1,810,319
54 Cattle:									
55 Total number.....	12,667	16,330	28,341	16,844	6,810	16,820	24,204	16,431	15,951
56 Dairy cows.....	4,722	6,528	9,119	5,846	2,781	6,223	7,423	5,666	5,664
57 Other cows.....	1,861	1,282	3,659	2,095	1,377	1,293	3,049	2,178	1,597
58 Yearling heifers.....	1,507	2,490	2,787	2,086	992	1,884	2,866	1,632	1,361
59 Calves.....	1,460	2,043	3,332	1,907	1,182	2,103	2,931	1,716	1,331
60 Yearling steers and bulls.....	1,673	1,561	3,245	2,211	320	2,394	3,280	1,520	1,670
61 Other steers and bulls.....	1,444	2,426	6,199	2,470	153	2,923	4,655	3,519	3,228
62 Value..... dollars.....	276,397	517,531	845,306	409,339	156,215	502,796	825,224	522,800	433,558
63 Horses:									
64 Total number.....	4,642	9,376	11,240	6,915	2,229	7,384	15,510	8,437	7,288
65 Mature horses.....	3,974	8,124	9,785	6,018	1,881	6,350	13,571	7,493	6,370
66 Yearling colts.....	466	937	1,309	640	266	742	1,390	727	670
67 Spring colts.....	202	315	155	248	82	292	549	217	228
68 Value..... dollars.....	452,720	1,066,365	1,262,658	678,644	256,479	816,252	1,775,054	887,681	717,039
69 Mules:									
70 Total number.....	2,104	1,894	1,523	2,433	4,020	3,535	5,927	3,695	3,269
71 Mature mules.....	1,684	1,352	1,141	1,693	3,845	2,460	3,873	2,976	2,399
72 Yearling colts.....	306	426	359	545	120	819	1,638	811	651
73 Spring colts.....	114	116	23	130	55	256	416	108	219
74 Value..... dollars.....	241,562	245,848	186,783	261,971	614,401	445,217	731,350	518,228	396,316
75 Asses and burros:									
76 Number.....	57	85	45	66	77	126	334	131	94
77 Value..... dollars.....	10,245	28,285	7,505	21,261	8,428	30,062	93,041	37,160	27,665
78 Swine:									
79 Total number.....	18,983	35,721	26,045	20,510	25,805	34,247	63,515	40,690	23,033
80 Mature hogs.....	12,786	20,692	17,453	13,468	15,730	22,079	38,169	25,209	15,282
81 Spring pigs.....	6,197	15,029	9,492	7,042	10,075	12,168	25,346	15,481	7,791
82 Value..... dollars.....	109,377	258,303	213,777	140,076	138,463	260,252	491,821	324,886	173,169
83 Sheep:									
84 Total number.....	10,613	21,774	11,063	10,413	417	7,294	62,297	16,008	14,063
85 Rams, ewes, and wethers.....	6,122	12,436	8,509	6,319	252	3,354	36,438	9,295	8,307
86 Spring lambs.....	4,491	9,338	3,364	4,094	165	2,940	25,859	6,713	5,756
87 Value..... dollars.....	39,116	87,867	59,066	37,275	2,117	36,172	261,634	69,284	58,114
88 Goats:									
89 Number.....	352	592	242	235	153	109	1,336	1,395	1,239
90 Value..... dollars.....	952	1,230	674	616	230	351	3,549	4,111	3,958
<b>POULTRY AND BEES</b>									
91 Number of poultry of all kinds.....	106,355	152,418	224,825	140,617	64,953	172,557	291,881	258,444	154,653
92 Value..... dollars.....	55,010	94,663	133,410	81,426	28,116	102,908	187,194	162,901	88,724
93 Number of colonies of bees.....	782	1,160	1,818	1,054	258	460	3,216	1,800	532
94 Value..... dollars.....	2,134	4,240	6,573	3,020	643	1,162	9,770	5,639	1,503

# STATISTICS OF AGRICULTURE.

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BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.	Platte.	Polk.
1	19,488	27,136	28,833	14,681	14,283	11,926	19,559	14,898	33,913	15,796	22,556	14,429	21,561
2	<i>11,880</i>	<i>27,001</i>	<i>32,938</i>	<i>13,806</i>	<i>14,086</i>	<i>12,145</i>	<i>12,116</i>	<i>16,134</i>	<i>32,433</i>	<i>14,194</i>	<i>23,744</i>	<i>16,193</i>	<i>23,253</i>
3	1,593	3,215	3,861	2,060	2,004	2,093	2,008	1,979	2,869	1,950	2,773	1,995	3,546
4	<i>1,063</i>	<i>3,043</i>	<i>4,490</i>	<i>1,830</i>	<i>2,022</i>	<i>2,029</i>	<i>1,201</i>	<i>1,838</i>	<i>2,835</i>	<i>2,013</i>	<i>2,873</i>	<i>2,042</i>	<i>3,673</i>
5	1,380	3,029	3,645	1,978	1,702	2,077	1,910	1,804	2,624	1,704	2,480	1,925	3,440
6	10	143	214	81	295	15	6	155	168	242	87	49	100
7	203	43	2	1	7	1	92	20	77	4	206	21	6
8	4	2	4	.....	1	1	.....	.....	.....	.....	.....	.....	.....
9	28	105	89	21	58	26	54	52	97	34	91	93	76
10	95	140	90	91	39	81	252	57	104	53	96	113	111
11	625	881	368	389	153	271	1,130	205	398	275	360	316	765
12	406	1,003	1,124	571	356	404	1,379	492	704	538	661	498	1,147
13	239	719	1,316	646	661	902	128	746	790	611	831	586	958
14	90	239	508	196	389	240	32	271	427	245	379	243	314
15	73	105	298	117	291	148	22	125	277	149	285	183	156
16	24	15	58	17	52	18	6	24	62	37	53	18	17
17	9	6	6	12	4	2	4	7	8	8	11	.....	2
18	417,280	398,080	557,440	497,920	379,520	477,440	291,840	295,680	438,400	428,800	417,920	285,600	410,240
19	<i>156,403</i>	<i>304,494</i>	<i>539,949</i>	<i>258,558</i>	<i>344,721</i>	<i>285,362</i>	<i>106,986</i>	<i>264,055</i>	<i>407,360</i>	<i>279,528</i>	<i>400,122</i>	<i>232,941</i>	<i>369,243</i>
20	<i>121,820</i>	<i>280,406</i>	<i>558,122</i>	<i>224,877</i>	<i>341,103</i>	<i>275,293</i>	<i>85,844</i>	<i>269,269</i>	<i>408,515</i>	<i>274,266</i>	<i>397,274</i>	<i>201,493</i>	<i>369,471</i>
21	121,523	219,729	497,934	111,809	146,114	94,270	84,307	156,761	356,639	125,908	307,953	173,778	257,624
22	<i>80,056</i>	<i>188,660</i>	<i>436,462</i>	<i>86,462</i>	<i>137,136</i>	<i>78,085</i>	<i>47,581</i>	<i>139,845</i>	<i>344,829</i>	<i>106,241</i>	<i>224,847</i>	<i>182,567</i>	<i>234,428</i>
23	32,507	78,026	35,496	119,975	176,568	186,038	20,388	103,076	44,388	136,683	89,696	50,590	91,391
24	<i>2,373</i>	<i>6,139</i>	<i>6,519</i>	<i>26,774</i>	<i>22,039</i>	<i>5,054</i>	<i>2,291</i>	<i>4,218</i>	<i>6,333</i>	<i>16,867</i>	<i>11,473</i>	<i>8,573</i>	<i>20,318</i>
25	37.5	76.5	96.9	51.9	90.8	59.8	36.7	89.3	92.9	65.2	95.7	87.7	90.0
26	77.7	72.2	92.2	43.2	42.4	33.0	78.8	59.4	87.5	45.1	77.0	74.6	69.8
27	98.2	94.7	139.8	125.5	172.0	136.3	53.3	132.4	142.0	143.3	144.3	116.8	194.1
28	76.3	63.3	129.0	54.3	72.9	45.0	42.0	79.2	124.3	64.6	111.1	87.1	72.7
29	11,480,796	14,786,459	57,570,549	5,745,006	10,172,886	3,478,357	6,995,000	10,513,979	31,498,615	6,903,247	24,798,711	24,542,383	15,955,592
30	<i>3,514,129</i>	<i>7,596,427</i>	<i>30,122,173</i>	<i>2,462,781</i>	<i>5,559,613</i>	<i>1,709,698</i>	<i>1,923,550</i>	<i>5,878,980</i>	<i>14,872,232</i>	<i>3,210,696</i>	<i>12,312,607</i>	<i>12,763,240</i>	<i>7,500,069</i>
31	226.7	99.9	91.1	133.3	83.0	103.5	263.7	76.8	111.8	115.0	101.4	92.2	112.7
32	8,831,650	10,342,806	43,207,723	3,467,003	6,414,812	1,795,969	4,955,103	7,232,096	22,379,749	4,398,175	17,055,594	18,046,825	10,493,424
33	<i>2,517,610</i>	<i>5,866,300</i>	<i>20,792,840</i>	<i>1,491,690</i>	<i>3,550,380</i>	<i>888,470</i>	<i>1,185,130</i>	<i>4,022,610</i>	<i>10,286,860</i>	<i>2,016,140</i>	<i>8,091,820</i>	<i>8,019,870</i>	<i>4,766,280</i>
34	<i>873,920</i>	<i>2,026,925</i>	<i>6,793,966</i>	<i>883,610</i>	<i>1,826,548</i>	<i>499,674</i>	<i>765,143</i>	<i>1,591,353</i>	<i>4,152,925</i>	<i>1,061,783</i>	<i>3,539,194</i>	<i>3,300,240</i>	<i>2,140,140</i>
35	<i>348,980</i>	<i>893,780</i>	<i>3,573,190</i>	<i>392,280</i>	<i>1,033,350</i>	<i>264,040</i>	<i>228,220</i>	<i>555,450</i>	<i>2,170,880</i>	<i>497,000</i>	<i>2,017,660</i>	<i>1,711,490</i>	<i>1,122,000</i>
36	249,825	436,330	983,241	197,572	370,725	132,388	171,383	370,775	663,205	226,628	658,620	549,458	472,295
37	<i>103,330</i>	<i>275,940</i>	<i>718,640</i>	<i>105,260</i>	<i>247,000</i>	<i>68,310</i>	<i>63,380</i>	<i>252,380</i>	<i>316,640</i>	<i>124,170</i>	<i>311,960</i>	<i>326,300</i>	<i>254,460</i>
38	1,525,401	1,980,393	6,585,019	1,196,821	1,560,801	1,060,326	1,103,371	1,319,755	4,302,736	1,216,651	3,545,963	2,646,393	2,849,823
39	<i>544,209</i>	<i>861,407</i>	<i>3,037,403</i>	<i>473,671</i>	<i>728,383</i>	<i>490,878</i>	<i>446,610</i>	<i>651,680</i>	<i>2,127,822</i>	<i>678,688</i>	<i>1,891,047</i>	<i>1,710,380</i>	<i>1,350,729</i>
40	78.9	69.9	75.1	60.4	63.1	51.6	70.8	68.8	71.1	63.7	68.8	73.5	65.8
41	7.6	13.7	11.8	15.4	18.0	14.1	10.9	15.1	13.2	15.4	14.3	13.4	13.4
42	2.2	3.0	1.7	3.4	3.6	3.8	2.5	3.5	2.1	3.3	2.7	2.2	3.0
43	13.3	13.4	11.4	20.8	15.3	30.5	15.8	12.6	13.7	17.6	14.3	10.8	17.9
44	7,207	4,599	14,911	2,789	5,076	1,662	3,484	5,313	10,979	3,540	8,943	12,302	4,500
45	6,093	3,848	12,950	2,112	4,112	1,092	2,849	4,459	9,248	2,800	7,427	10,790	2,563
46	56.47	33.97	80.02	13.41	18.61	6.29	46.32	27.39	54.94	15.73	42.63	77.47	28.42
47	20.67	19.15	37.39	6.63	10.41	5.22	13.81	16.62	26.11	7.93	20.87	34.60	13.21
48	1,516	3,147	3,792	2,015	1,965	2,026	1,885	1,943	2,834	1,893	2,721	1,903	3,446
49	<i>1,489,463</i>	<i>1,883,132</i>	<i>6,387,623</i>	<i>1,149,988</i>	<i>1,470,146</i>	<i>1,029,629</i>	<i>1,077,606</i>	<i>1,244,777</i>	<i>4,138,365</i>	<i>1,160,279</i>	<i>3,409,578</i>	<i>2,588,143</i>	<i>2,663,532</i>
50	10,656	19,967	67,070	18,477	15,401	20,811	9,029	10,293	33,158	17,115	22,833	14,673	25,150
51	3,618	6,645	20,907	5,780	6,394	6,134	3,769	4,567	9,107	6,284	6,851	4,600	9,483
52	2,122	2,175	6,308	1,949	2,254	3,343	1,503	1,264	3,173	2,067	3,530	2,174	2,780
53	1,306	2,670	7,884	1,714	2,058	2,218	1,683	1,836	3,529	1,896	3,529	1,723	3,615
54	1,731	2,742	7,117	1,637	1,735	1,806	2,004	1,039	3,403	1,851	2,502	1,955	3,105
55	1,071	2,054	6,896	2,440	1,838	2,987	554	1,051	2,955	1,922	2,973	1,454	3,814
56	908	1,681	16,459	4,957	1,122	4,323	203	709	10,991	3,155	4,068	2,767	2,903
57	<i>223,917</i>	<i>451,031</i>	<i>2,010,782</i>	<i>358,504</i>	<i>346,779</i>	<i>389,346</i>	<i>157,111</i>	<i>208,813</i>	<i>1,170,166</i>	<i>373,774</i>	<i>726,638</i>	<i>552,156</i>	<i>636,628</i>
58	2,776	10,871	24,780	4,621	5,079	5,076	2,234	5,203	13,503	5,162	12,853	9,146	12,852
59	2,410	9,427	21,261	4,045	4,390	4,421	2,001	4,577	11,684	4,603	11,278	7,940	10,420
60	213	1,022	2,653	381	451	466	175	404	1,355	405	1,175	802	1,320
61	153	422	866	195	238	189	53	222	463	154	400	404	612
62	322,320	1,039,186	2,723,599	454,269	540,279	420,353	246,226	491,805	1,439,346	476,497	1,387,716	1,024,342	1,254,688
63	5,063	1,985	3,528	1,982	3,094	1,481	3,911	2,914	5,537	1,721	4,702	3,317	4,150
64	4,835	1,447	2,607	1,701	2,625	1,183	3,764	2,439	4,254	1,324	3,463	2,717	2,749
65	146	376	720	209	332	225	112	342	956	277	928	331	674
66	82	162	201	72	137	73	35	138	327	120	311	219	427
67	786,780	207,215	435,422	213,249	396,505	139,862	577,367	322,013	774,852	178,141	610,300	499,096	457,752
68	14	103	86	52	48	70	11	33	238	61	308	129	192
69	3,925	22,675	27,836	9,475	10,750	8,890	2,475	7,100	61,250	9,960	87,555	36,194	45,853
70	29,449	19,501	141,001	22,389	22,874	16,382	21,187	31,337	71,691	16,173	66,281	47,697	27,755
71	19,522	13,221	79,865	18,643	15,073	14,358	15,046	20,578	44,002	11,435	29,608	26,526	19,060
72	9,927	6,280	61,136	3,746	7,801	2,024	6,141	10,759	27,689	4,738	26,673	21,171	8,695
73	150,560	141,704	1,127,200	96,291	146,900	50,377	93,830	174,432	606,771	88,192	485,130	351,606	199,300
74	400	4,222	12,790	5,681	8,400	6,025	44	11,601	18,075	9,054	22,563	15,244	22,941
75	294	2,550	8,436	3,734	4,980	3,588	28	6,714	10,995	5,561	12,989	9,176	13,713
76	115	1,072	4,354	1,947	3,420	2,167	16	4,837	7,180	3,493	9,574	6,068	8,228
77	1,637	18,852	59,100	16,382	27,697	18,583	142	40,369	84,215	31,439	105,914	73,671	93,170
78	185	1,047	1,298	887	434	663	371	105	614	901	2,429	434	721
79	314	2,489											

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
1 Population.....	11,438	14,308	12,913	26,182	21,451	9,592	13,099	24,695	16,412
2 <i>Population in 1900.....</i>	<i>10,394</i>	<i>16,638</i>	<i>18,287</i>	<i>24,448</i>	<i>24,805</i>	<i>8,161</i>	<i>15,188</i>	<i>24,474</i>	<i>17,307</i>
3 Number of all farms.....	1,696	2,325	1,851	2,396	2,856	1,182	1,862	2,179	2,833
4 <i>Number of all farms in 1900.....</i>	<i>1,619</i>	<i>2,598</i>	<i>1,999</i>	<i>2,460</i>	<i>3,381</i>	<i>1,165</i>	<i>1,740</i>	<i>2,297</i>	<i>2,861</i>
5 Color and nativity of farmers:									
6 Native white.....	1,614	2,299	1,727	2,204	2,762	1,157	1,789	1,741	2,725
7 Foreign-born white.....	78	24	87	88	64	25	73	377	97
8 Negro and other nonwhite.....	4	2	37	104	30			61	11
9 Number of farms, classified by size:									
10 Under 3 acres.....	2	2		3	1	1	1	3	3
11 3 to 9 acres.....	38	57	37	83	67	37	36	90	43
12 10 to 19 acres.....	47	72	46	89	97	63	63	75	66
13 20 to 49 acres.....	304	377	215	404	537	241	461	163	398
14 50 to 99 acres.....	453	628	434	699	877	275	643	450	843
15 100 to 174 acres.....	496	630	570	667	790	328	456	817	928
16 175 to 259 acres.....	210	292	317	257	281	133	131	371	316
17 260 to 499 acres.....	127	211	195	156	174	87	60	177	171
18 500 to 999 acres.....	16	52	37	36	30	16	7	26	58
19 1,000 acres and over.....	39	6		2	2	1	4	7	7
<b>LAND AND FARM AREA</b>									
20 Approximate land area..... acres.....	346,880	330,880	307,840	314,240	361,600	529,920	401,280	342,400	451,840
21 Land in farms..... acres.....	214,756	320,373	274,441	285,281	327,341	145,551	191,492	312,312	374,927
22 <i>Land in farms in 1900.....</i>	<i>195,117</i>	<i>326,747</i>	<i>287,995</i>	<i>287,491</i>	<i>340,806</i>	<i>180,374</i>	<i>169,723</i>	<i>300,171</i>	<i>347,511</i>
23 Improved land in farms..... acres.....	92,691	265,841	219,202	223,908	284,882	58,783	78,900	233,217	248,352
24 <i>Improved land in farms in 1900.....</i>	<i>75,060</i>	<i>246,194</i>	<i>230,319</i>	<i>224,515</i>	<i>288,627</i>	<i>50,271</i>	<i>65,496</i>	<i>220,491</i>	<i>219,404</i>
25 Woodland in farms..... acres.....	113,887	43,406	45,473	50,473	33,793	85,129	96,763	66,874	103,630
26 Other unimproved land in farms..... acres.....	8,178	11,126	9,766	10,900	8,666	1,639	15,739	12,221	22,445
27 Per cent of land area in farms.....	61.9	96.8	89.2	90.8	90.5	27.5	47.7	91.2	83.0
28 Per cent of farm land improved.....	43.2	83.0	79.9	78.5	87.0	40.4	41.3	74.7	66.4
29 Average acres per farm.....	126.6	137.8	148.3	119.1	114.6	123.1	102.8	143.3	132.3
30 Average improved acres per farm.....	54.7	114.3	118.4	93.4	99.7	49.7	42.4	107.0	87.8
<b>VALUE OF FARM PROPERTY</b>									
31 All farm property..... dollars.....	5,584,239	18,077,847	17,695,029	18,463,591	25,869,994	2,774,219	3,804,979	20,348,259	15,594,966
32 <i>All farm property in 1900.....</i>	<i>2,226,797</i>	<i>9,597,376</i>	<i>8,830,142</i>	<i>9,538,539</i>	<i>15,036,801</i>	<i>1,446,369</i>	<i>1,404,368</i>	<i>11,765,008</i>	<i>7,025,401</i>
33 Per cent increase, 1900-1910.....	150.8	88.4	100.4	92.6	72.0	91.7	170.8	73.1	122.0
34 Land..... dollars.....	3,549,273	12,203,654	12,367,195	12,320,654	18,827,924	1,512,003	2,238,074	14,126,634	10,411,062
35 <i>Land in 1900.....</i>	<i>1,338,670</i>	<i>6,368,010</i>	<i>5,856,220</i>	<i>6,072,770</i>	<i>10,299,790</i>	<i>689,950</i>	<i>725,350</i>	<i>8,308,590</i>	<i>4,486,610</i>
36 Buildings..... dollars.....	771,215	2,246,078	2,264,700	2,856,800	3,016,400	434,906	581,026	3,464,103	2,016,536
37 <i>Buildings in 1900.....</i>	<i>324,530</i>	<i>1,084,460</i>	<i>1,283,170</i>	<i>1,619,090</i>	<i>1,835,320</i>	<i>231,806</i>	<i>234,530</i>	<i>1,067,310</i>	<i>1,020,320</i>
38 Implements and machinery..... dollars.....	173,519	442,614	462,907	485,900	507,457	97,006	137,332	645,513	457,586
39 <i>Implements, etc., in 1900.....</i>	<i>89,910</i>	<i>229,550</i>	<i>229,550</i>	<i>232,150</i>	<i>232,150</i>	<i>64,870</i>	<i>72,790</i>	<i>371,310</i>	<i>240,710</i>
40 Domestic animals, poultry, and bees..... dollars.....	1,091,232	3,185,201	2,600,227	2,802,237	3,518,573	730,304	848,547	2,112,009	2,709,762
41 <i>Domestic animals, etc., in 1900.....</i>	<i>480,687</i>	<i>1,606,026</i>	<i>1,401,208</i>	<i>1,633,529</i>	<i>2,521,971</i>	<i>460,219</i>	<i>372,258</i>	<i>1,107,798</i>	<i>1,276,811</i>
42 Per cent of value of all property in—									
43 Land.....	63.6	67.5	69.9	66.7	72.8	54.5	53.8	69.4	66.8
44 Buildings.....	13.8	12.4	12.8	15.5	11.7	15.7	15.3	17.0	12.9
45 Implements and machinery.....	3.1	2.5	2.6	2.6	2.0	3.5	3.6	3.2	2.9
46 Domestic animals, poultry, and bees.....	19.5	17.6	14.7	15.2	13.6	26.3	22.3	10.4	17.4
47 Average values:									
48 All property per farm..... dollars.....	3,293	7,775	9,560	7,706	9,058	2,347	2,043	9,338	5,506
49 Land and buildings per farm..... dollars.....	2,547	6,215	7,905	6,334	7,648	1,647	1,514	8,073	4,337
50 Land per acre..... dollars.....	16.53	38.09	45.06	43.19	57.52	10.39	11.69	45.23	27.77
51 <i>Land per acre in 1900.....</i>	<i>8.82</i>	<i>19.47</i>	<i>20.33</i>	<i>21.12</i>	<i>30.22</i>	<i>5.73</i>	<i>4.64</i>	<i>27.68</i>	<i>12.84</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>									
52 Farms reporting domestic animals.....	1,435	2,262	1,835	2,332	2,747	1,160	1,815	2,121	2,733
53 Value of domestic animals..... dollars.....	1,042,641	3,070,135	2,486,883	2,672,632	3,356,719	709,803	815,717	1,969,072	2,581,263
54 Cattle:									
55 Total number.....	13,696	34,670	17,277	22,447	23,023	12,799	12,596	15,371	27,780
56 Dairy cows.....	4,217	10,210	5,422	7,538	7,273	3,615	4,542	6,920	8,942
57 Other cows.....	1,982	3,953	2,831	3,915	2,656	1,969	1,840	2,188	4,316
58 Yearling heifers.....	1,455	3,783	2,313	2,707	2,569	1,577	1,614	1,961	3,372
59 Calves.....	1,405	3,617	2,175	2,898	2,683	1,337	1,630	1,815	3,228
60 Yearling steers and bulls.....	1,629	4,591	2,004	2,363	3,493	1,594	1,514	1,136	3,329
61 Other steers and bulls.....	3,008	8,516	2,527	3,926	4,349	2,707	1,656	1,351	4,532
62 Value..... dollars.....	315,802	1,052,664	543,255	763,389	752,808	247,487	211,463	410,307	722,635
63 Horses:									
64 Total number.....	4,750	12,875	9,671	9,931	12,607	2,488	3,884	8,139	11,890
65 Mature horses.....	4,100	11,116	8,421	8,823	10,976	2,197	3,426	7,476	10,328
66 Yearling colts.....	447	1,624	907	827	1,157	205	1,309	456	1,170
67 Spring colts.....	203	1,135	343	281	474	86	149	207	392
68 Value..... dollars.....	422,604	1,529,729	1,069,676	1,101,157	1,304,574	241,879	375,058	903,447	1,208,147
69 Mules:									
70 Total number.....	1,262	1,538	3,070	3,137	4,946	1,221	1,322	3,017	2,518
71 Mature mules.....	929	1,127	2,031	2,117	3,778	1,044	1,124	2,629	1,975
72 Yearling colts.....	230	392	801	749	844	123	133	295	427
73 Spring colts.....	103	19	238	271	324	54	65	93	116
74 Value..... dollars.....	124,630	187,610	372,278	387,725	688,276	143,821	147,168	404,856	313,862
75 Asses and burros:									
76 Number.....	52	42	188	173	181	33	44	71	76
77 Value..... dollars.....	9,250	11,230	53,271	40,935	64,705	3,814	5,655	12,570	20,885
78 Swine:									
79 Total number.....	19,557	20,301	44,552	26,519	65,766	15,110	18,325	30,027	33,843
80 Mature hogs.....	13,458	13,806	27,274	16,335	39,484	12,408	14,269	19,113	23,847
81 Spring pigs.....	6,099	6,495	17,278	10,184	26,282	2,702	4,056	10,914	9,996
82 Value..... dollars.....	110,392	186,433	333,083	225,557	488,632	60,895	62,670	210,428	268,556
83 Sheep:									
84 Total number.....	15,722	21,605	25,613	33,787	13,309	3,204	4,703	6,478	10,957
85 Rams, ewes, and wethers.....	6,649	14,258	15,090	20,888	7,966	2,121	2,904	3,763	6,722
86 Spring lambs.....	6,073	7,347	10,523	12,919	5,343	1,083	1,799	2,715	4,235
87 Value..... dollars.....	58,560	101,884	114,235	152,900	56,994	8,795	12,628	27,295	45,494
88 Goats:									
89 Number.....	416	240	358	329	247	1,854	571	52	426
90 Value..... dollars.....	1,303	585	1,085	869	730	3,112	1,095	189	1,013
<b>POULTRY AND BEES</b>									
91 Number of poultry of all kinds.....	83,927	199,040	176,069	181,671	273,109	45,778	68,194	245,816	265,541
92 Value..... dollars.....	45,888	107,809	105,329	121,752	154,492	18,592	29,467	139,052	124,372
93 Number of colonies of bees.....	820	2,780	2,515	2,767	2,340	710	1,169	1,148	1,326
94 Value..... dollars.....	2,803	7,257	8,015	7,953	7,362	1,909	3,363	3,885	4,136

<sup>1</sup>See explanation for 1900 figures at close of text.

<sup>2</sup>Decrease.

STATISTICS OF AGRICULTURE.

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BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	St. Fran- cisco.	St. Louis.	St. Louis City.	Ste. Gene- vieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.
1	35,738	52,417	687,029	10,607	29,448	9,062	11,869	22,372	11,443	14,864	27,907	11,559	18,598
2	24,051	50,040	575,238	10,369	53,703	10,340	15,232	13,092	11,247	16,167	24,089	9,822	20,239
3	1,243	4,048	464	1,276	3,091	1,484	1,982	1,502	1,403	2,377	3,518	1,745	2,833
4	1,277	5,908	326	1,364	3,633	1,654	2,118	1,541	1,511	2,475	2,373	1,627	3,191
5	1,150	2,953	225	1,177	2,797	1,441	1,906	1,438	1,357	2,275	3,479	1,721	2,788
6	89	1,012	230	76	143	43	76	48	46	65	38	27	35
7	4	83	9	23	151			16		37	1		
8		37	168	1	5						2	5	3
9	81	429	138	29	145	62	74	22	31	85	78	34	37
10	56	583	112	20	115	46	56	36	51	78	257	67	74
11	183	1,305	36	100	501	217	256	291	253	339	1,348	418	453
12	323	966	6	210	738	427	472	432	389	684	1,038	502	779
13	371	530	2	388	783	406	635	422	443	697	536	483	785
14	148	138		248	408	180	266	169	122	268	151	145	345
15	114	45	1	236	321	127	194	103	86	200	96	82	276
16	11	10	1	41	67	15	28	22	20	24	19	10	61
17	3	5		3	8	4	1	5	8	2	3	2	9
18	293,120	311,680	39,040	307,840	482,560	197,760	290,960	268,160	634,880	325,760	521,600	326,400	415,360
19	182,970	247,108	5,075	238,312	427,016	190,290	270,838	196,236	189,548	300,112	277,566	189,160	308,593
20	207,685	255,065	11,661	230,431	438,976	198,520	277,789	181,897	168,021	307,614	227,117	170,822	402,871
21	96,882	193,181	4,234	105,437	381,352	162,464	234,090	163,382	63,943	268,247	197,699	99,491	201,645
22	87,785	187,568	9,305	84,600	384,258	168,367	222,198	125,094	60,665	245,635	142,759	73,127	223,868
23	81,156	46,941	540	128,584	31,690	22,840	30,951	27,413	121,761	37,633	78,815	32,633	43,189
24	4,952	0,986	301	4,291	13,944	4,986	5,797	5,541	3,844	4,832	1,652	17,066	3,768
25	62.4	79.3	13.0	77.4	88.5	96.2	96.4	73.2	29.9	92.1	53.2	58.0	96.0
26	62.9	78.2	83.4	44.2	89.3	85.4	86.4	83.2	33.7	86.0	71.2	47.3	88.2
27	147.2	61.0	10.9	186.8	138.1	128.2	136.6	130.7	135.1	126.3	78.9	108.2	141.2
28	77.9	47.7	9.1	82.6	123.4	109.5	118.1	108.8	45.6	108.6	56.2	51.2	124.6
29	6,921,053	48,173,219	6,027,709	6,388,790	43,550,165	12,413,624	18,743,114	12,678,592	3,340,442	23,484,065	13,426,038	4,603,452	24,691,816
30	4,327,149	32,097,828	3,227,791	3,473,160	21,841,277	6,489,765	10,118,169	5,832,814	1,551,655	10,087,016	4,371,513	2,267,115	13,081,671
31	60.2	50.1	26.7	83.9	99.4	91.3	85.2	137.7	115.3	132.8	207.1	98.5	89.4
32	4,682,249	37,288,991	4,599,235	4,030,083	32,097,614	8,235,822	12,230,179	9,702,170	1,884,726	17,039,271	9,205,718	2,789,525	17,129,689
33	2,857,100	25,449,140	6,405,800	2,158,100	15,403,040	4,222,690	6,818,910	3,847,800	899,890	6,368,540	1,299,990	2,458,850	2,458,850
34	1,176,142	7,920,005	1,036,240	1,210,075	4,763,398	1,797,990	2,343,501	1,156,476	515,554	2,680,765	1,643,608	684,153	2,892,985
35	754,100	4,783,890	1,294,420	722,070	2,845,060	867,850	1,332,850	638,450	245,960	1,552,220	617,820	346,090	1,662,879
36	189,650	1,024,813	145,564	227,858	841,064	284,217	422,613	363,743	119,113	539,180	366,429	166,911	509,744
37	188,020	701,360	164,430	145,860	458,360	191,240	290,240	221,790	62,140	296,220	161,820	78,820	278,880
38	873,012	1,939,410	246,370	918,174	5,248,089	2,065,565	2,740,821	1,456,203	821,049	3,224,859	2,219,232	1,032,833	4,198,497
39	571,629	1,163,428	383,681	489,070	3,140,827	1,203,685	1,711,769	630,434	343,645	1,872,036	889,963	547,526	2,731,171
40	67.7	77.4	76.3	63.1	75.1	66.3	70.6	76.5	56.4	72.6	68.6	59.4	69.4
41	17.0	16.4	17.2	19.0	10.9	14.5	12.5	9.1	15.4	11.4	12.2	14.6	11.7
42	2.7	2.1	2.4	3.6	1.9	2.3	2.3	2.9	3.6	2.3	2.7	3.6	2.1
43	12.6	4.0	4.1	14.4	12.1	16.9	14.6	11.5	24.6	13.7	16.5	22.4	15.8
44	5,568	11,900	12,991	5,005	14,089	8,365	9,457	8,441	2,381	9,890	3,816	2,685	8,743
45	4,713	11,168	12,145	4,107	12,119	6,761	7,861	7,222	1,711	8,296	3,084	1,967	7,099
46	25.59	150.90	906.25	16.91	76.57	43.28	48.87	49.42	9.94	56.78	33.17	14.75	42.95
47	13.76	100.59	654.04	9.28	35.09	21.27	24.63	21.15	6.69	20.70	12.06	8.20	21.00
48	1,206	3,965	408	1,251	3,038	1,433	1,942	1,478	1,380	2,336	3,437	1,711	2,771
49	841,817	1,801,601	241,059	874,355	5,080,746	2,012,609	2,625,107	1,423,469	797,409	3,090,312	2,131,348	1,009,860	3,993,717
50	10,033	12,597	4,102	10,549	38,290	17,489	25,642	9,620	13,578	19,586	19,980	12,377	43,111
51	3,779	8,247	3,828	3,967	8,800	5,646	6,814	3,709	4,134	5,861	6,904	4,168	13,984
52	1,397	934	21	1,567	3,175	1,955	3,658	1,943	1,686	1,970	3,412	1,273	4,269
53	1,599	1,286	77	1,601	3,361	2,248	3,224	1,213	1,490	2,239	2,511	1,663	4,671
54	1,219	1,499	169	1,153	3,555	1,834	3,230	1,488	1,449	2,013	3,229	1,662	5,127
55	1,037	1,463	1	1,266	3,713	2,318	3,417	801	1,643	2,388	1,593	1,947	5,846
56	1,002	218	6	1,095	15,626	3,458	5,259	466	3,176	5,115	2,331	2,415	9,203
57	240,970	364,151	151,898	212,557	1,456,790	535,426	770,445	221,897	270,746	664,205	407,980	275,323	1,302,447
58	3,422	8,905	916	3,878	14,176	7,671	11,495	3,324	3,299	12,461	7,983	4,780	15,760
59	2,903	8,524	915	3,329	12,221	6,592	9,888	2,803	2,883	10,894	6,899	4,197	13,594
60	294	262		360	1,336	972	1,372	299	285	1,235	698	418	1,908
61	135	119	1	189	619	107	265	222	131	332	476	165	258
62	386,544	851,138	84,030	361,187	1,540,370	958,546	1,298,339	359,218	301,724	1,427,973	853,478	456,961	1,826,762
63	1,164	3,667	42	1,450	8,012	987	1,340	4,707	1,227	3,786	4,572	1,349	2,636
64	968	3,587	42	1,161	6,323	755	1,029	4,357	2,622	4,001	4,001	1,007	1,855
65	137	66		203	1,161	223	246	185	887	353	263	721	721
66	59	15		86	528	9	65	106	62	207	218	79	69
67	137,306	459,171	3,515	166,823	1,137,862	130,860	160,804	692,000	131,475	469,295	586,271	148,328	338,516
68	62	36	2	31	484	25	74	10	81	125	53	134	134
69	9,600	3,828	20	6,685	62,445	7,895	17,680	3,725	7,580	26,680	15,540	11,335	40,941
70	8,582	16,186	131	17,940	96,235	15,113	31,100	28,893	17,954	47,708	49,785	13,373	33,737
71	5,870	12,909	104	12,418	56,765	9,710	18,255	18,063	14,523	28,936	29,488	10,249	22,133
72	2,712	5,277	27	5,522	39,470	5,403	12,910	10,740	3,428	18,770	19,297	3,124	11,664
73	53,396	116,981	1,559	108,206	825,487	125,842	245,935	140,352	74,914	360,966	251,422	73,204	288,187
74	3,160	1,655	1	5,880	11,840	52,575	28,073	1,657	2,660	30,389	4,203	10,340	38,695
75	1,843	975		3,593	7,509	37,139	17,000	945	1,723	17,349	2,429	6,299	24,424
76	1,317	680		4,331	4,331	15,436	11,073	612	537	13,140	1,774	4,041	14,271



TABLE 1.—FARMS AND FARM PROPERTY, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Taney.	Texas.	Vernon.	Warren.	Washing- ton.	Wayne.	Webster.	Worth.	Wright.
1 Population.....	9,134	21,458	28,827	9,123	13,378	15,181	17,377	8,007	18,315
2 <i>Population in 1900.....</i>	<i>10,187</i>	<i>22,192</i>	<i>31,619</i>	<i>9,910</i>	<i>14,203</i>	<i>15,809</i>	<i>16,640</i>	<i>9,832</i>	<i>17,919</i>
3 Number of all farms.....	1,617	3,613	3,762	1,344	1,715	1,693	2,846	1,332	2,993
4 <i>Number of all farms in 1900.....</i>	<i>1,671</i>	<i>3,729</i>	<i>3,988</i>	<i>1,358</i>	<i>1,724</i>	<i>1,733</i>	<i>2,500</i>	<i>1,649</i>	<i>2,726</i>
5 Color and nativity of farmers:									
6 Native white.....	1,482	3,506	3,586	1,068	1,637	1,660	2,765	1,294	2,776
7 Foreign-born white.....	35	106	169	244	42	31	79	38	79
8 Negro and other nonwhite.....	1	1	7	32	36	2	2	3	48
9 Number of farms, classified by size:									
10 Under 3 acres.....			2					1	
11 3 to 9 acres.....	35	40	107	24	78	44	85	51	83
12 10 to 19 acres.....	43	88	122	20	121	47	139	57	138
13 20 to 49 acres.....	188	433	569	94	358	333	616	216	547
14 50 to 99 acres.....	289	966	1,087	240	421	432	886	378	801
15 100 to 174 acres.....	592	1,355	1,109	469	402	499	711	354	864
16 175 to 259 acres.....	189	419	428	270	176	183	238	161	309
17 260 to 499 acres.....	149	227	271	193	120	132	161	95	141
18 500 to 999 acres.....	28	31	52	31	31	20	17	15	17
19 1,000 acres and over.....	4	4	15	3	8	3	3	4	3
<b>LAND AND FARM AREA</b>									
20 Approximate land area..... acres..	419,200	741,760	536,960	262,400	474,240	490,000	374,400	169,600	433,280
21 Land in farms..... acres.....	233,800	468,491	486,494	230,217	217,103	210,159	300,667	163,802	325,133
22 <i>Land in farms in 1900.....</i>	<i>241,408</i>	<i>505,228</i>	<i>484,744</i>	<i>217,684</i>	<i>215,180</i>	<i>197,413</i>	<i>268,226</i>	<i>164,229</i>	<i>325,538</i>
23 Improved land in farms..... acres..	69,690	214,230	419,384	125,534	99,000	93,667	179,984	133,120	175,397
24 <i>Improved land in farms in 1900.....</i>	<i>66,988</i>	<i>185,681</i>	<i>408,694</i>	<i>116,770</i>	<i>95,748</i>	<i>83,022</i>	<i>145,990</i>	<i>119,169</i>	<i>169,878</i>
25 Woodland in farms..... acres.....	100,789	244,102	56,232	97,181	104,932	117,489	116,191	17,652	131,589
26 Other unimproved land in farms..... acres..	3,321	10,159	10,878	7,502	13,165	6,003	4,492	13,030	17,847
27 Per cent of land area in farms.....	55.8	63.2	90.6	87.7	45.8	43.6	80.3	96.6	75.0
28 Per cent of farm land improved.....	29.8	45.7	86.2	54.5	45.6	43.3	59.9	81.3	53.9
29 Average acres per farm.....	154.1	129.7	129.3	171.3	126.6	127.7	105.6	123.0	112.0
30 Average improved acres per farm.....	45.9	59.3	111.5	93.4	57.8	55.3	63.2	99.9	60.4
<b>VALUE OF FARM PROPERTY</b>									
31 All farm property..... dollars.....	3,357,633	9,806,554	26,641,592	9,807,620	5,336,233	4,380,924	9,409,253	12,631,802	7,433,633
32 <i>All farm property in 1900.....</i>	<i>2,040,455</i>	<i>4,299,538</i>	<i>18,772,724</i>	<i>5,295,423</i>	<i>3,481,742</i>	<i>2,392,853</i>	<i>4,391,005</i>	<i>6,391,437</i>	<i>3,306,600</i>
33 Per cent increase, 1900-1910.....	64.5	129.7	93.4	85.2	53.3	83.1	118.4	97.6	124.8
34 Land..... dollars.....	1,912,874	5,881,187	18,242,368	6,504,042	3,291,049	2,510,635	5,966,487	9,214,950	4,549,369
35 <i>Land in 1900.....</i>	<i>1,132,080</i>	<i>2,622,410</i>	<i>9,304,010</i>	<i>3,224,110</i>	<i>2,124,980</i>	<i>1,277,910</i>	<i>2,698,790</i>	<i>4,287,820</i>	<i>2,039,400</i>
36 Buildings..... dollars.....	429,313	1,593,277	3,647,399	1,707,826	878,485	743,300	1,426,232	1,408,730	1,130,022
37 <i>Buildings in 1900.....</i>	<i>292,550</i>	<i>774,000</i>	<i>1,922,160</i>	<i>1,062,660</i>	<i>607,510</i>	<i>420,800</i>	<i>718,000</i>	<i>708,420</i>	<i>549,160</i>
38 Implements and machinery..... dollars..	99,660	350,518	666,931	439,900	176,664	153,664	307,328	237,925	229,347
39 <i>Implements, etc., in 1900.....</i>	<i>67,610</i>	<i>168,280</i>	<i>377,660</i>	<i>227,560</i>	<i>140,560</i>	<i>97,710</i>	<i>152,880</i>	<i>104,610</i>	<i>122,880</i>
40 Domestic animals, poultry, and bees..... dollars..	1,015,686	1,981,672	4,084,864	1,155,252	990,935	973,425	1,709,176	1,770,137	1,527,905
41 <i>Domestic animals, etc., in 1900.....</i>	<i>636,245</i>	<i>793,838</i>	<i>2,038,904</i>	<i>681,068</i>	<i>608,762</i>	<i>590,343</i>	<i>741,523</i>	<i>1,256,697</i>	<i>681,100</i>
42 Per cent of value of all property in—									
43 Land.....	57.0	60.0	68.5	66.3	61.7	57.3	63.4	73.0	61.2
44 Buildings.....	12.8	16.2	13.7	17.4	16.5	17.0	15.2	11.2	15.2
45 Implements and machinery.....	3.0	3.6	2.5	4.5	3.3	3.5	3.3	1.9	3.0
46 Domestic animals, poultry, and bees.....	27.3	20.2	15.3	11.8	18.6	22.2	18.2	14.0	20.6
47 Average values:									
48 All property per farm..... dollars.....	2,213	2,714	7,082	7,297	3,112	2,588	3,306	9,483	2,561
49 Land and buildings per farm..... dollars..	1,544	2,069	5,819	6,110	2,431	1,922	2,598	7,976	1,956
50 Land per acre..... dollars.....	8.18	12.55	37.50	28.25	15.15	11.01	19.84	56.26	13.99
51 <i>Land per acre in 1900.....</i>	<i>4.71</i>	<i>5.00</i>	<i>19.19</i>	<i>15.27</i>	<i>9.97</i>	<i>6.47</i>	<i>10.24</i>	<i>22.01</i>	<i>6.24</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>									
52 Farms reporting domestic animals.....	1,455	3,527	3,685	1,331	1,681	1,667	2,759	1,299	2,815
53 Value of domestic animals..... dollars.....	876,595	1,912,271	3,887,875	1,068,446	953,066	935,797	1,620,985	1,690,107	1,460,837
54 Cattle:									
55 Total number.....	16,183	27,991	39,579	9,553	15,649	14,713	21,346	18,211	20,514
56 Dairy cows.....	4,946	9,967	13,024	4,268	4,802	5,192	4,287	5,646	7,089
57 Other cows.....	2,415	4,047	5,007	1,622	2,696	1,739	2,032	1,919	2,824
58 Yearling heifers.....	1,936	3,330	4,682	1,276	2,196	1,724	2,888	1,913	2,816
59 Calves.....	1,686	3,411	4,874	1,151	1,838	1,586	2,828	1,988	2,350
60 Yearling steers and bulls.....	2,190	3,069	4,332	708	1,801	1,820	2,324	2,597	2,820
61 Other steers and bulls.....	3,010	3,867	7,060	468	2,316	2,652	2,332	4,148	2,614
62 Value..... dollars.....	311,544	594,008	1,046,997	236,430	296,256	265,204	501,548	525,923	420,823
63 Horses:									
64 Total number.....	4,069	9,595	16,500	4,197	3,923	3,637	7,723	7,679	7,940
65 Mature horses.....	3,412	8,321	14,373	3,806	3,443	3,219	6,638	6,646	6,966
66 Yearling colts.....	432	1,511	284	336	288	288	727	819	900
67 Spring colts.....	225	327	616	107	144	130	358	214	342
68 Value..... dollars.....	332,761	834,433	1,785,185	465,323	342,424	357,906	703,967	792,671	664,229
69 Mules:									
70 Total number.....	1,014	2,493	4,371	1,661	1,925	2,574	2,348	785	1,996
71 Mature mules.....	747	1,880	3,273	1,482	1,587	2,414	1,714	544	1,283
72 Yearling colts.....	178	462	801	142	222	111	446	176	512
73 Spring colts.....	89	151	297	37	116	49	188	65	186
74 Value..... dollars.....	95,507	244,035	553,782	230,647	199,264	205,004	238,871	88,717	179,777
75 Asses and burros:									
76 Number.....	74	211	179	17	67	25	121	75	108
77 Value..... dollars.....	9,167	37,305	31,957	5,600	9,495	3,859	27,850	16,588	16,338
78 Swine:									
79 Total number.....	12,410	34,043	56,317	16,456	18,162	20,456	15,747	23,687	20,300
80 Mature hogs.....	9,824	27,130	35,624	10,239	13,255	16,220	11,268	14,564	16,668
81 Spring pigs.....	2,586	6,913	20,693	6,217	4,907	4,236	4,479	9,123	4,632
82 Value..... dollars.....	45,615	152,834	429,743	112,733	82,175	92,227	108,879	184,560	92,947
83 Sheep:									
84 Total number.....	23,877	20,976	8,141	3,987	6,434	3,216	10,836	15,710	24,444
85 Rams, ewes, and wethers.....	15,239	12,607	4,946	2,409	3,804	2,098	6,574	9,945	14,603
86 Spring lambs.....	8,638	8,369	3,195	1,578	2,630	1,118	4,262	5,765	9,841
87 Value..... dollars.....	77,431	77,913	38,559	17,307	22,979	9,891	43,728	81,098	83,764
88 Goats:									
89 Number.....	3,041	648	629	140	182	557	711	229	1,625
90 Value..... dollars.....	4,570	1,743	1,652	406	463	1,106	2,142	550	3,899
<b>POULTRY AND BEES</b>									
91 Number of poultry of all kinds.....	59,354	140,438	324,845	157,134	68,430	75,001	135,123	133,645	127,869
92 Value..... dollars.....	24,982	65,724	189,106	84,567	34,674	34,675	75,240	77,789	62,886
93 Number of colonies of bees.....	750	1,082	3,050	748	814	1,307	2,189	1,068	1,514
94 Value..... dollars.....	2,109	3,577	7,913	2,239	2,295	3,053	6,951	2,301	4,182

1 Includes deer, valued at \$12,000.

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**TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910.**

[Comparative data for June 1, 1900, in italics.]

	THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	
<b>FARMS OPERATED BY OWNERS</b>								
1	Number of farms.....	192,285	1,832	1,678	984	1,856	2,517	1,440
2	Number of farms in 1900.....	<i>196,153</i>	<i>1,932</i>	<i>1,757</i>	<i>1,272</i>	<i>1,863</i>	<i>2,659</i>	<i>1,533</i>
3	Per cent of all farms.....	68.4	73.1	68.2	58.6	67.9	74.0	58.4
4	Per cent of all farms in 1900.....	<i>69.9</i>	<i>71.7</i>	<i>68.6</i>	<i>59.2</i>	<i>67.4</i>	<i>71.7</i>	<i>59.2</i>
5	Land in farms..... acres.....	25,189,241	233,979	183,917	170,562	235,368	275,152	197,373
6	Improved land in farms..... acres.....	17,694,543	183,378	153,029	159,130	271,510	174,201	180,399
7	Value of land and buildings..... dollars.....	1,206,020,845	11,682,498	18,055,281	18,428,637	19,812,507	7,362,939	8,657,859
<b>Degree of ownership:</b>								
8	Farms consisting of owned land only.....	152,807	1,445	1,284	803	1,271	1,867	968
9	Farms consisting of owned and hired land.....	39,478	387	394	181	585	650	452
<b>Color and nativity of owners:</b>								
10	Native white.....	177,620	1,765	1,510	851	1,740	2,317	1,330
11	Foreign-born white.....	12,556	66	164	133	93	200	109
12	Negro and other nonwhite.....	2,109	1	4	.....	23	.....	1
<b>FARMS OPERATED BY TENANTS</b>								
13	Number of farms.....	82,958	656	752	645	844	875	1,009
14	Number of farms in 1900.....	<i>86,897</i>	<i>740</i>	<i>784</i>	<i>823</i>	<i>876</i>	<i>1,043</i>	<i>1,039</i>
15	Per cent of all farms.....	29.9	26.2	30.6	38.4	30.9	25.7	40.9
16	Per cent of all farms in 1900.....	<i>30.5</i>	<i>27.4</i>	<i>30.6</i>	<i>38.3</i>	<i>31.6</i>	<i>28.1</i>	<i>40.1</i>
17	Land in farms..... acres.....	8,772,162	78,784	73,761	115,974	121,834	71,944	135,810
18	Improved land in farms..... acres.....	6,459,031	60,917	61,530	110,211	113,328	41,826	125,436
19	Value of land and buildings..... dollars.....	469,821,561	3,759,178	6,939,917	12,164,170	7,025,294	1,803,363	5,506,230
<b>Form of tenancy:</b>								
20	Share tenants.....	46,744	306	221	431	297	700	481
21	Share-cash tenants.....	8,553	56	113	45	291	26	329
22	Cash tenants.....	24,461	280	410	157	256	108	197
23	Tenure not specified.....	3,200	14	8	12	.....	41	2
<b>Color and nativity of tenants:</b>								
24	Native white.....	79,609	645	724	619	819	847	982
25	Foreign-born white.....	1,833	10	28	26	11	28	26
26	Negro and other nonwhite.....	1,516	1	.....	.....	14	.....	1
<b>FARMS OPERATED BY MANAGERS</b>								
27	Number of farms.....	2,001	18	30	50	34	11	16
28	Number of farms in 1900.....	<i>1,837</i>	<i>24</i>	<i>21</i>	<i>54</i>	<i>26</i>	<i>7</i>	<i>18</i>
29	Land in farms..... acres.....	629,845	8,310	5,616	27,407	9,348	2,069	3,597
30	Improved land in farms..... acres.....	396,712	4,355	4,564	26,355	8,345	1,031	3,236
31	Value of land and buildings..... dollars.....	40,361,980	406,350	675,690	2,916,175	671,835	42,080	219,780
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>								
<b>For all farms operated by owners:</b>								
32	Number free from mortgage debt.....	102,514	788	790	473	828	1,413	659
33	Number with mortgage debt.....	88,466	1,035	882	495	1,020	1,092	769
34	Number with no mortgage report.....	1,285	9	6	16	8	12	12
<b>For farms consisting of owned land only:</b>								
35	Number reporting debt and amount.....	64,028	763	624	380	616	755	476
36	Value of their land and buildings..... dollars.....	389,476,000	4,690,217	6,395,242	6,545,535	6,456,787	2,038,137	3,119,965
37	Amount of mortgage debt..... dollars.....	112,565,403	1,445,425	1,864,397	1,730,935	1,940,372	507,121	951,355
38	Per cent of value of land and buildings.....	28.9	31.0	29.2	26.4	30.1	24.9	30.5

<sup>1</sup> No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

**TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909.**

<b>LIVE STOCK PRODUCTS</b>									
<b>Dairy Products</b>									
1	Dairy cows on farms reporting dairy products.....	number.....	776,645	9,135	10,419	5,552	6,815	8,503	7,686
2	Dairy cows on farms reporting milk produced.....	number.....	730,603	8,863	10,193	5,454	6,735	7,667	6,923
3	Milk—Produced.....	gallons.....	188,297,972	2,026,124	2,795,372	1,412,995	1,808,442	2,041,228	1,909,278
4	Sold.....	gallons.....	15,733,185	46,825	118,837	12,687	102,714	36,699	21,306
5	Cream sold.....	gallons.....	1,399,989	8,816	40,963	13,288	6,865	11,341	16,765
6	Butter fat sold.....	pounds.....	4,927,383	25,627	235,986	49,145	.....	36,842	63,723
7	Butter—Produced.....	pounds.....	42,105,143	444,045	467,319	279,642	413,846	609,859	452,097
8	Sold.....	pounds.....	14,646,771	207,307	249,710	100,742	148,032	176,393	225,172
9	Cheese—Produced.....	pounds.....	159,785	650	3,712	.....	384	100	240
10	Sold.....	pounds.....	104,539	600	2,950	.....	50	100	80
11	Value of dairy products, excluding home use of milk and cream.....	dollars.....	13,685,318	118,241	226,853	84,586	115,741	142,544	125,770
12	Receipts from sale of dairy products.....	dollars.....	8,187,856	68,275	174,838	47,249	57,066	69,683	79,495
<b>Poultry Products</b>									
13	Poultry—Raised.....	number.....	29,860,192	276,618	339,003	226,443	408,277	257,232	281,865
14	Sold.....	number.....	10,656,882	116,466	110,673	73,662	137,190	95,218	102,713
15	Eggs—Produced.....	dozens.....	104,185,119	1,027,256	1,324,821	658,969	1,478,821	1,023,765	996,693
16	Sold.....	dozens.....	71,886,145	716,321	838,364	324,127	1,001,300	740,489	699,725
17	Value of poultry and eggs produced.....	dollars.....	31,669,494	324,511	370,173	222,052	488,521	268,632	268,936
18	Receipts from sale of poultry and eggs.....	dollars.....	18,285,980	198,290	198,091	94,580	272,522	162,593	170,702
<b>Honey and Wax</b>									
19	Honey produced.....	pounds.....	2,105,815	22,202	17,605	4,539	36,930	8,903	4,454
20	Wax produced.....	pounds.....	23,784	146	31	71	466	122	.....
21	Value of honey and wax produced.....	dollars.....	274,174	2,901	2,170	693	4,123	1,570	699
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn.....	number.....	968,321	10,847	6,525	1,451	26,255	6,008	3,382
23	Mohair and goat hair, fleeces shorn.....	number.....	24,061	162	150	1	437	267	55
24	Value of wool and mohair produced.....	dollars.....	1,650,479	18,441	11,894	2,818	44,067	7,472	5,829
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves—Sold or slaughtered.....	number.....	263,481	1,746	4,866	662	1,254	3,219	1,998
26	Other cattle—Sold or slaughtered.....	number.....	1,332,813	12,460	14,125	33,032	17,958	20,399	10,179
27	Horses, mules, and asses and burros—Sold.....	number.....	278,337	2,401	2,004	2,314	5,721	3,204	2,363
28	Swine—Sold or slaughtered.....	number.....	5,374,746	38,512	77,681	70,663	80,433	41,619	42,231
29	Sheep and goats—Sold or slaughtered.....	number.....	916,679	5,859	5,420	3,290	30,447	6,547	2,588
30	Receipts from sale of animals.....	dollars.....	143,967,066	1,146,984	1,862,119	3,665,026	2,858,545	1,161,195	1,156,196
31	Value of animals slaughtered.....	dollars.....	15,272,156	117,922	160,798	98,637	182,493	134,802	107,554

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND

[Comparative data for June 1, 1900, in italics.]

	Bates.	Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	2,304	1,915	1,091	2,601	1,563	1,084	1,301	2,776
2	Number of farms in 1900.....	<i>2,388</i>	<i>1,983</i>	<i>1,848</i>	<i>2,617</i>	<i>1,517</i>	<i>1,079</i>	<i>1,623</i>	<i>2,752</i>
3	Per cent of all farms.....	61.4	76.6	80.8	75.6	60.8	62.9	66.4	79.3
4	Per cent of all farms in 1900.....	<i>58.5</i>	<i>77.0</i>	<i>80.4</i>	<i>73.9</i>	<i>58.7</i>	<i>62.1</i>	<i>66.7</i>	<i>76.8</i>
5	Land in farms.....acres.....	320,200	305,707	261,314	325,953	147,826	104,531	186,836	399,561
6	Improved land in farms.....acres.....	285,367	174,985	129,295	256,709	123,766	48,181	171,102	287,064
7	Value of land and buildings.....dollars.....	17,163,648	8,961,131	3,942,438	17,735,444	16,925,168	2,304,360	13,553,102	18,656,837
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	1,594	1,517	1,687	2,212	1,208	934	1,099	2,315
9	Farms consisting of owned and hired land.....	710	398	304	389	355	160	202	463
<b>Color and nativity of owners:</b>									
10	Native white.....	2,150	1,760	1,029	2,462	1,387	1,033	1,314	2,471
11	Foreign-born white.....	153	147	61	43	172	40	71	94
12	Negro and other nonwhite.....	1	8	1	96	4	21	6	213
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	1,420	558	465	829	969	627	689	715
14	Number of farms in 1900.....	<i>1,600</i>	<i>587</i>	<i>445</i>	<i>907</i>	<i>1,034</i>	<i>589</i>	<i>670</i>	<i>819</i>
15	Per cent of all farms.....	37.8	22.3	18.9	24.1	37.7	36.1	32.9	20.4
16	Per cent of all farms in 1900.....	<i>40.0</i>	<i>22.8</i>	<i>19.4</i>	<i>25.6</i>	<i>40.0</i>	<i>37.2</i>	<i>28.8</i>	<i>22.8</i>
17	Land in farms.....acres.....	185,357	79,862	35,398	30,025	81,206	77,045	79,789	86,681
18	Improved land in farms.....acres.....	161,416	45,135	19,412	62,902	68,039	23,208	73,614	61,642
19	Value of land and buildings.....dollars.....	8,763,261	2,296,270	644,760	4,373,713	10,561,330	1,348,640	5,600,300	4,000,736
<b>Form of tenancy:</b>									
20	Share tenants.....	530	385	368	527	378	347	274	354
21	Share-cash tenants.....	232	25	4	62	120	41	80	60
22	Cash tenants.....	630	122	40	221	464	206	321	270
23	Tenure not specified.....	22	26	53	19	7	33	5	5
<b>Color and nativity of tenants:</b>									
24	Native white.....	1,387	543	461	761	885	595	678	645
25	Foreign-born white.....	33	14	3	6	77	5	8	6
26	Negro and other nonwhite.....	1	1	1	62	7	27	3	64
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	28	26	8	12	40	18	15	9
28	Number of farms in 1900.....	<i>22</i>	<i>5</i>	<i>5</i>	<i>10</i>	<i>33</i>	<i>12</i>	<i>20</i>	<i>14</i>
29	Land in farms.....acres.....	11,464	6,006	616	2,258	7,902	6,693	2,558	2,998
30	Improved land in farms.....acres.....	9,884	3,941	375	1,903	5,517	2,069	1,988	1,829
31	Value of land and buildings.....dollars.....	537,475	188,330	11,420	280,780	1,352,125	215,650	145,700	126,600
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	996	1,064	1,284	1,267	1,044	638	745	1,550
33	Number with mortgage debt.....	1,284	838	695	1,307	511	455	639	1,224
34	Number with no mortgage report.....	24	13	12	27	8	1	7	4
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	812	589	557	1,013	353	353	448	960
36	Value of their land and buildings.....dollars.....	6,209,642	2,698,820	1,001,717	6,134,787	3,201,270	754,360	3,926,060	5,530,277
37	Amount of mortgage debt.....dollars.....	1,738,348	719,876	234,874	1,856,585	790,882	177,157	1,263,470	1,631,489
38	Per cent of value of land and buildings.....	28.0	26.7	23.4	30.3	24.0	23.5	32.2	29.9

<sup>1</sup> No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>									
<b>Dairy Products</b>									
1	Dairy cows on farms reporting dairy products.....number.....	11,244	8,161	5,499	7,822	8,821	3,846	7,350	7,293
2	Dairy cows on farms reporting milk produced.....number.....	9,920	7,718	5,408	7,708	8,574	3,824	6,603	7,094
3	Milk—Produced.....gallons.....	2,463,417	1,511,505	1,160,905	2,065,232	3,168,032	804,076	2,053,977	1,917,947
4	Sold.....gallons.....	84,418	5,639	8,546	289,420	1,119,508	76,729	178,712	22,759
5	Cream sold.....gallons.....	17,503	4,233	100	6,812	22,133	52,243	127,243	1,264
6	Butter fat sold.....pounds.....	150,943	9,156	15,051	55,569	150,943	117,959	57,165	7,165
7	Butter—Produced.....pounds.....	575,198	375,357	292,784	457,667	467,532	250,509	241,345	459,049
8	Sold.....pounds.....	217,561	125,049	53,290	152,071	247,530	70,158	74,134	145,282
9	Cheese—Produced.....pounds.....	14,340	125	125	6,000	6,000	860	860	20
10	Sold.....pounds.....	13,395	.....	.....	2,640	2,640	400	400	.....
11	Value of dairy products, excluding home use of milk and cream.....dollars.....	175,521	77,107	54,061	158,827	322,267	77,585	142,764	108,043
12	Receipts from sale of dairy products.....dollars.....	104,609	30,161	11,553	94,154	271,784	35,723	104,834	42,275
<b>Poultry Products</b>									
13	Poultry—Raised.....number.....	498,890	236,388	172,934	400,547	341,835	109,685	292,514	466,906
14	Sold.....number.....	178,017	87,996	86,426	110,943	110,104	40,383	94,942	134,137
15	Eggs—Produced.....dozens.....	1,629,410	1,059,970	572,378	1,099,196	1,024,559	321,156	1,000,524	1,558,986
16	Sold.....dozens.....	1,137,816	813,842	400,015	754,167	627,427	165,397	657,343	1,153,343
17	Value of poultry and eggs produced.....dollars.....	499,276	285,317	189,930	376,995	328,564	95,758	309,120	503,064
18	Receipts from sale of poultry and eggs.....dollars.....	280,221	183,705	108,602	208,201	165,120	43,506	103,681	289,547
<b>Honey and Wax</b>									
19	Honey produced.....pounds.....	41,891	14,374	13,765	29,223	10,267	16,522	5,320	16,759
20	Wax produced.....pounds.....	526	223	264	251	134	130	16	121
21	Value of honey and wax produced.....dollars.....	4,779	1,958	1,932	3,731	1,593	2,642	816	2,197
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn.....number.....	10,208	6,889	3,026	13,451	6,804	560	14,392	29,885
23	Mohair and goat hair, fleeces shorn.....number.....	183	248	40	270	47	79	79	1,896
24	Value of wool and mohair produced.....dollars.....	17,699	10,805	11,559	25,089	10,451	638	25,604	49,250
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves—Sold or slaughtered.....number.....	3,853	2,403	1,782	875	4,731	1,550	2,080	2,887
26	Other cattle—Sold or slaughtered.....number.....	17,399	11,732	5,543	17,935	12,473	3,974	15,250	19,264
27	Horses, mules, and asses and burros—Sold.....number.....	5,680	2,320	1,471	5,616	2,558	616	2,905	10,520
28	Pigs—Sold or slaughtered.....number.....	79,864	37,148	35,571	73,583	47,195	23,184	64,984	90,222
29	Sheep and goats—Sold or slaughtered.....number.....	8,397	4,788	11,158	11,917	11,124	387	11,208	32,881
30	Receipts from sale of animals.....dollars.....	2,330,420	1,128,736	513,349	2,309,747	1,516,146	272,199	1,870,647	3,608,389
31	Value of animals slaughtered.....dollars.....	188,587	121,814	124,246	241,352	171,291	87,392	103,469	249,379

# STATISTICS OF AGRICULTURE.

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## NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in *italics*.]

	Camden.	Capo Girardeau.	Carroll.	Carter.	Cass.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.
1	1,432	2,096	2,109	369	2,099	1,931	2,320	1,010	1,518	1,383	1,213	1,369	1,992
2	<i>1,464</i>	<i>1,997</i>	<i>2,440</i>	<i>374</i>	<i>1,977</i>	<i>1,858</i>	<i>2,455</i>	<i>2,070</i>	<i>1,613</i>	<i>1,468</i>	<i>1,376</i>	<i>1,336</i>	<i>1,893</i>
3	70.2	75.7	64.8	61.3	64.6	70.8	66.6	74.0	71.3	65.5	69.4	85.0	78.2
4	70.3	77.5	66.1	67.6	61.3	67.2	66.6	78.2	64.2	66.2	67.9	78.5	74.8
5	220,127	253,315	275,574	49,375	270,966	215,512	310,705	208,233	232,435	165,384	196,514	195,242	280,410
6	73,587	173,674	249,279	18,800	239,257	150,427	266,713	136,397	184,063	147,833	181,636	111,985	224,401
7	3,277,018	9,328,081	19,048,118	663,755	19,540,403	6,551,382	18,932,594	6,474,840	12,736,071	15,717,295	18,193,092	7,398,880	18,709,311
8	1,261	1,689	1,550	319	1,501	1,290	1,770	1,532	1,060	1,127	956	1,241	1,577
9	171	407	559	50	598	641	550	378	458	256	257	128	415
10	1,391	1,891	1,941	355	2,023	1,870	2,060	1,790	1,436	1,341	1,125	1,126	1,706
11	87	163	183	13	73	58	207	117	80	29	63	231	176
12	4	42	15	1	3	3	53	3	2	13	25	12	110
13	598	604	1,122	225	1,123	796	1,139	631	602	718	518	233	544
14	<i>611</i>	<i>571</i>	<i>1,229</i>	<i>177</i>	<i>1,216</i>	<i>901</i>	<i>1,244</i>	<i>572</i>	<i>879</i>	<i>756</i>	<i>621</i>	<i>359</i>	<i>661</i>
15	29.3	24.0	34.5	37.4	34.5	29.2	32.7	24.7	28.3	34.0	29.6	14.5	21.4
16	29.5	22.2	35.3	31.9	37.7	32.6	32.7	21.6	35.0	33.4	30.7	21.1	24.8
17	72,139	73,783	134,994	23,001	144,339	78,368	128,632	47,669	71,206	68,665	66,373	27,280	58,225
18	24,367	49,126	122,407	8,240	128,158	52,290	105,091	31,330	57,700	59,334	61,391	16,197	47,935
19	1,091,115	2,922,405	9,453,128	325,085	9,812,663	2,139,647	7,973,482	1,365,686	3,746,779	6,524,715	5,646,635	962,047	3,843,755
20	461	519	697	155	489	661	691	538	328	294	139	154	334
21	15	6	177	3	300	43	160	8	115	51	60	3	67
22	82	61	245	39	324	92	245	35	152	330	305	55	130
23	40	78	3	28	10	-----	43	50	7	13	14	21	13
24	595	620	1,057	224	1,098	794	1,026	627	585	703	508	218	509
25	-----	15	38	1	21	2	31	3	17	5	5	11	7
26	3	29	27	-----	4	-----	82	1	-----	19	5	4	28
27	10	9	22	8	29	2	22	10	8	12	17	8	11
28	4	8	23	3	33	6	26	6	22	10	22	6	10
29	9,360	2,769	5,946	16,940	9,823	296	5,332	3,324	2,271	3,144	3,815	1,267	1,564
30	2,103	2,050	5,260	1,105	8,113	241	4,708	1,039	1,802	2,062	3,700	833	1,169
31	237,350	259,100	475,730	153,800	744,740	9,400	331,526	67,175	134,550	432,640	426,000	76,085	104,340
32	889	1,223	1,022	209	992	902	1,103	935	829	713	670	850	882
33	538	855	1,075	152	1,096	994	1,193	957	680	662	541	498	1,095
34	5	18	12	8	11	35	24	18	9	8	2	12	15
35	453	635	692	125	718	584	782	715	404	500	304	408	784
36	1,107,328	2,645,695	6,853,621	225,820	7,267,205	1,959,699	6,474,387	2,380,465	3,275,807	4,730,698	5,458,927	2,078,268	6,314,662
37	279,294	748,793	1,978,020	47,313	1,930,388	617,489	1,817,916	625,028	930,343	1,327,435	1,387,548	650,128	2,211,998
38	25.2	28.3	28.9	21.0	26.6	31.5	28.1	26.3	28.4	28.1	25.4	31.3	35.0

## SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	4,948	6,802	7,472	1,682	11,011	7,128	9,232	6,055	6,359	3,904	4,823	5,494	5,142
2	4,923	6,355	6,749	1,626	10,523	6,875	8,742	5,667	6,323	3,669	4,119	4,935	4,898
3	1,014,872	1,843,773	1,841,994	315,824	2,966,702	1,596,627	2,054,640	1,042,218	1,280,436	1,128,558	1,116,468	1,220,232	1,182,479
4	665	80,371	36,296	3,205	282,723	11,666	29,248	204,617	80,986	66,454	174,715	89,956	32,315
5	700	2,907	11,163	30	20,126	123	5,404	9,649	4,324	4,081	23,823	5,945	5,042
6	-----	-----	38,511	-----	196,730	3,726	51,005	26,924	12,335	3,231	31,818	45,570	3,428
7	278,751	513,372	468,420	95,375	490,909	466,699	487,594	399,555	285,755	329,585	280,326	301,939	299,745
8	34,894	247,097	169,129	16,554	175,497	121,897	163,078	116,319	99,066	161,464	99,551	163,478	103,998
9	435	10,771	440	-----	190	290	70	-----	350	2,820	-----	594	330
10	191	2,490	120	-----	-----	-----	-----	800	2,820	-----	-----	218	200
11	52,823	122,900	115,210	18,319	201,888	89,324	123,210	106,611	75,588	93,793	100,514	102,978	74,884
12	7,256	70,914	58,670	3,662	136,920	26,183	57,307	55,769	37,411	57,429	65,497	73,729	33,901
13	115,169	281,890	432,763	29,038	457,258	306,743	425,790	239,541	256,935	273,047	254,019	177,325	354,881
14	40,381	144,840	152,256	10,220	147,317	111,923	138,641	102,372	108,810	83,218	75,767	69,751	107,172
15	504,419	901,471	1,387,603	103,897	1,463,794	1,318,941	1,397,854	737,613	975,428	990,076	782,326	533,422	1,150,363
16	344,331	643,457	927,184	50,723	1,028,721	990,722	962,746	506,021	677,274	680,169	480,330	409,009	810,004
17	126,619	303,600	410,103	25,863	456,074	353,348	426,408	228,592	307,070	294,661	188,181	188,247	353,715
18	74,921	200,423	223,666	11,634	254,066	236,790	241,603	137,789	194,157	169,129	127,447	117,652	204,332
19	6,539	14,856	18,835	5,094	58,701	11,570	45,110	22,850	30,421	14,255	16,386	3,067	16,085
20	74	180	327	92	336	62	560	123	367	133	125	64	305
21	949	1,875	2,356	989	6,285	1,677	5,041	3,598	3,211	2,049	2,248	547	1,881
22	12,071	8,918	9,471	792	9,116	5,396	23,096	7,051	10,133	10,412	5,222	2,031	8,294
23	687	14	104	46	60	272	68	103	420	64	4	6	187
24	13,856	17,345	18,437	801	17,311	7,579	41,016	10,970	21,225	17,375	10,477	3,554	15,330
25	1,535	2,042	1,847	575	3,966	2,101	2,137	2,333	2,107	1,022	1,606	2,859	893
26	8,931	5,243	16,862	2,287	19,799	8,616	15,167	10,365	14,760	22,265	24,734	4,851	12,249
27	1,187	1,674	3,941	240	5,803	2,460	3,128	1,822	1,647	2,147	5,602	887	2,772
28	28,931	43,956	80,959	8,016	100,832	44,610	72,547	34,701	31,329	82,428	80,463	21,037	78,055
29	10,292	10,605	6,864	631	9,517	3,674	14,586	9,989	6,407	10,408	4,512	1,390	3,306
30	591,153	716,468	2,099,723	109,289	2,934,437	911,548	1,773,254	798,427	1,123,121	2,690,597	3,846,694	424,702	1,775,139
31	108,426	226,883	215,957	35,158	189,509	127,401	212,175	121,230	96,761	143,922	112,226	130,661	208,649

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND [Comparative data for June 1, 1900, in italics.]

	Crawford.	Dade.	Dallas.	Daviess.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.	
<b>FARMS OPERATED BY OWNERS</b>										
1	Number of farms.....	1,436	1,782	1,679	1,892	1,475	2,098	929	2,981	
2	Number of farms in 1900.....	<i>1,399</i>	<i>1,656</i>	<i>1,742</i>	<i>2,213</i>	<i>1,604</i>	<i>2,227</i>	<i>924</i>	<i>2,327</i>	
3	Per cent of all farms.....	70.8	69.0	71.8	67.9	67.5	74.3	32.3	78.8	
4	Per cent of all farms in 1900.....	<i>73.1</i>	<i>60.6</i>	<i>72.7</i>	<i>68.9</i>	<i>67.5</i>	<i>81.3</i>	<i>36.3</i>	<i>74.9</i>	
5	Land in farms..... acres.....	204,080	217,246	199,843	245,793	185,752	220,935	271,279	81,703	
6	Improved land in farms..... acres.....	88,051	165,453	116,574	173,431	173,448	93,332	120,647	58,694	
7	Value of land and buildings..... dollars.....	4,019,264	8,272,193	4,160,511	17,344,582	15,048,738	3,524,759	3,500,428	4,251,571	
8	<b>Degree of ownership:</b>									
9	Farms consisting of owned land only.....	1,263	1,350	1,312	1,399	1,070	1,225	1,846	800	
9	Farms consisting of owned and hired land.....	173	432	367	493	405	182	252	129	
10	<b>Color and nativity of owners:</b>									
10	Native white.....	1,276	1,693	1,647	1,858	1,371	1,356	2,048	914	
11	Foreign-born white.....	157	79	31	32	66	50	50	11	
12	Negro and other nonwhite.....	3	10	1	2	8	1	4	52	
<b>FARMS OPERATED BY TENANTS</b>										
13	Number of farms.....	568	790	650	877	704	443	721	1,936	
14	Number of farms in 1900.....	<i>508</i>	<i>1,071</i>	<i>648</i>	<i>1,076</i>	<i>760</i>	<i>465</i>	<i>496</i>	<i>1,613</i>	
15	Per cent of all farms.....	28.0	30.6	27.8	31.5	32.2	23.9	25.5	67.4	
16	Per cent of all farms in 1900.....	<i>26.5</i>	<i>39.2</i>	<i>27.0</i>	<i>32.5</i>	<i>32.0</i>	<i>26.6</i>	<i>13.1</i>	<i>63.5</i>	
17	Land in farms..... acres.....	73,649	81,740	63,592	92,838	76,477	59,545	69,905	92,408	
18	Improved land in farms..... acres.....	28,319	64,339	36,504	75,604	71,213	23,104	29,586	80,751	
19	Value of land and buildings..... dollars.....	1,276,512	3,018,453	1,247,563	6,293,425	5,752,232	852,353	820,556	5,364,848	
20	<b>Form of tenancy:</b>									
20	Share tenants.....	422	652	529	326	222	361	545	488	
21	Share-cash tenants.....	8	53	24	104	119	3	10	51	
22	Cash tenants.....	123	56	94	351	361	72	57	1,251	
23	Tenure not specified.....	15	29	3	96	2	7	109	196	
24	<b>Color and nativity of tenants:</b>									
24	Native white.....	558	770	649	871	691	439	717	1,932	
25	Foreign-born white.....	8	17	1	3	12	3	3	2	
26	Negro and other nonwhite.....	2	3	.....	3	1	1	1	2	
<b>FARMS OPERATED BY MANAGERS</b>										
27	Number of farms.....	24	11	10	17	7	4	8	18	
28	Number of farms in 1900.....	<i>7</i>	<i>5</i>	<i>7</i>	<i>19</i>	<i>13</i>	<i>17</i>	<i>15</i>	<i>5</i>	
29	Land in farms..... acres.....	3,873	3,099	1,396	3,899	1,240	4,837	838	340	
30	Improved land in farms..... acres.....	1,734	2,066	990	3,682	1,175	1,197	286	320	
31	Value of land and buildings..... dollars.....	116,600	132,340	31,850	268,375	112,420	50,400	16,000	10,570	
<b>MORTGAGE DEBT REPORTS</b>										
<b>For all farms operated by owners:</b>										
32	Number free from mortgage debt.....	763	898	958	819	674	875	1,403	510	
33	Number with mortgage debt.....	670	876	721	1,067	796	528	687	405	
34	Number with no mortgage report.....	3	8	.....	6	5	4	8	14	
<b>For farms consisting of owned land only:</b>										
35	Number reporting debt and amount.....	565	612	532	724	526	435	571	306	
36	Value of their land and buildings..... dollars.....	1,538,295	2,777,086	1,320,263	6,512,263	5,106,889	1,108,783	1,070,284	1,493,498	
37	Amount of mortgage debt..... dollars.....	461,911	820,079	284,580	1,933,091	1,556,043	277,449	252,058	304,910	
38	Per cent of value of land and buildings.....	30.0	29.5	21.6	29.7	30.5	25.0	23.6	26.4	

\* No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	5,305	6,389	5,516	9,099	7,776	5,592	6,764	3,976	10,138
2	Dairy cows on farms reporting milk produced.....	4,951	6,212	5,320	8,368	7,158	5,431	6,535	3,374	10,076
3	Milk—Produced..... gallons.....	1,140,964	1,571,110	1,224,949	2,002,864	1,938,697	1,128,180	1,272,588	1,241,020	2,700,553
4	Sold..... gallons.....	30,873	12,226	20	68,887	148,144	7,659	2,412	28,044	175,606
5	Cream sold..... gallons.....	158	2,588	1,520	37,273	45,201	601	4,043	900	3,568
6	Butter fat sold..... pounds.....	3,281	46,124	5,951	101,446	187,884	.....	10,415	.....	11,430
7	Butter—Produced..... pounds.....	269,900	393,166	318,715	372,940	294,629	305,919	316,776	413,416	609,215
8	Sold..... pounds.....	74,526	97,452	82,269	126,499	55,498	63,034	53,597	71,877	269,612
9	Cheese—Produced..... pounds.....	390	1,390	30	15	150	100	20	.....	1,265
10	Sold..... pounds.....	20	1,265	.....	.....	100	.....	20	.....	890
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	57,761	85,827	52,319	133,850	146,297	54,840	56,625	101,042	165,299
12	Receipts from sale of dairy products..... dollars.....	19,869	34,501	15,638	83,770	101,429	13,977	16,892	21,952	97,127
<b>Poultry Products</b>										
13	Poultry—Raised..... number.....	146,796	275,007	188,907	329,624	311,749	103,166	144,713	171,488	333,050
14	Sold..... number.....	53,852	83,740	71,065	118,056	108,421	40,657	65,156	42,297	139,098
15	Eggs—Produced..... dozens.....	494,526	1,182,617	691,601	1,576,786	1,198,163	384,068	558,050	336,617	1,949,175
16	Sold..... dozens.....	315,807	876,271	501,625	1,058,478	838,572	264,284	411,422	110,835	1,511,255
17	Value of poultry and eggs produced..... dollars.....	147,465	312,541	193,709	390,551	345,187	101,632	133,843	106,695	514,359
18	Receipts from sale of poultry and eggs..... dollars.....	79,315	183,202	122,833	235,484	198,006	59,111	87,511	33,568	338,579
<b>Honey and Wax</b>										
19	Honey produced..... pounds.....	9,819	15,736	12,882	24,491	27,160	8,939	7,743	27,680	20,793
20	Wax produced..... pounds.....	224	408	229	58	103	186	88	253	436
21	Value of honey and wax produced..... dollars.....	1,619	2,477	1,777	3,612	3,322	1,282	1,137	2,856	2,860
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn..... number.....	7,136	10,282	5,670	23,998	10,032	5,102	11,489	116	5,892
23	Mohair and goat hair, fleeces shorn..... number.....	192	1,250	34	47	12	8	65	.....	83
24	Value of wool and mohair produced..... dollars.....	10,195	16,549	8,092	43,799	17,070	6,261	13,499	173	9,892
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered..... number.....	2,100	1,323	1,641	2,608	3,052	2,161	3,155	3,260	4,709
26	Other cattle—Sold or slaughtered..... number.....	7,806	11,285	8,513	15,318	17,114	10,919	9,957	5,534	7,956
27	Horses, mules, and asses and burros—Sold..... number.....	1,025	2,319	1,946	2,335	2,880	1,047	1,524	1,343	1,526
28	Swine—Sold or slaughtered..... number.....	30,429	56,180	24,581	81,103	77,389	30,017	33,437	52,266	54,763
29	Sheep and goats—Sold or slaughtered..... number.....	11,305	6,990	6,145	18,847	9,336	6,351	12,404	159	6,702
30	Receipts from sale of animals..... dollars.....	543,602	1,276,768	635,109	1,890,692	2,148,000	540,672	624,035	595,805	818,759
31	Value of animals slaughtered..... dollars.....	90,172	130,359	116,123	142,941	124,744	79,621	97,183	161,356	238,571

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## NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Gasconade.	Gentry.	Greene.	Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
1	1,529	1,531	3,198	1,460	2,359	2,199	1,191	1,180	1,378	2,252	651	1,978	1,633
2	<i>1,530</i>	<i>1,823</i>	<i>2,990</i>	<i>1,577</i>	<i>2,673</i>	<i>2,221</i>	<i>1,296</i>	<i>1,373</i>	<i>1,444</i>	<i>2,390</i>	<i>651</i>	<i>2,046</i>	<i>1,696</i>
3	84.2	66.1	72.1	72.7	69.9	63.8	73.2	61.0	74.7	74.4	70.3	58.5	52.4
4	<i>85.4</i>	<i>67.7</i>	<i>69.2</i>	<i>68.6</i>	<i>69.7</i>	<i>64.4</i>	<i>71.0</i>	<i>61.7</i>	<i>70.9</i>	<i>73.0</i>	<i>74.0</i>	<i>55.8</i>	<i>55.5</i>
5	262,279	215,856	292,441	205,617	323,174	298,126	174,224	161,910	204,899	271,970	81,320	188,509	167,491
6	109,210	182,485	231,828	168,813	264,666	256,562	87,800	142,345	156,893	131,948	34,866	159,249	143,117
7	5,739,076	14,970,257	15,989,543	13,898,340	21,092,414	15,458,476	3,938,350	14,591,194	11,899,582	6,241,910	1,408,616	25,510,257	10,326,598
8	1,397	1,113	2,517	1,174	1,798	1,549	877	935	1,222	1,936	576	1,576	1,150
9	132	418	681	286	561	650	314	245	156	316	75	402	483
10	1,178	1,439	2,977	1,421	2,300	2,037	1,147	1,086	1,267	2,126	589	1,771	1,532
11	348	42	174	38	58	138	44	91	51	117	60	201	100
12	3	47	1	1	1	24	3	3	60	9	2	6	1
13	279	768	1,211	534	1,004	1,223	432	704	440	724	262	1,331	1,467
14	<i>262</i>	<i>867</i>	<i>1,313</i>	<i>694</i>	<i>1,145</i>	<i>1,187</i>	<i>501</i>	<i>831</i>	<i>573</i>	<i>653</i>	<i>226</i>	<i>1,522</i>	<i>1,533</i>
15	15.4	33.1	27.3	26.6	29.7	35.5	26.6	36.4	23.9	23.9	28.3	39.4	47.1
16	<i>14.6</i>	<i>31.8</i>	<i>30.4</i>	<i>30.2</i>	<i>29.8</i>	<i>34.4</i>	<i>28.3</i>	<i>36.8</i>	<i>28.1</i>	<i>21.3</i>	<i>25.7</i>	<i>43.0</i>	<i>43.8</i>
17	84,066	82,816	89,061	59,836	110,851	131,680	50,829	84,458	56,943	89,971	27,418	116,770	152,896
18	15,366	71,351	69,179	49,655	89,647	113,164	25,460	74,785	43,356	37,502	12,457	96,385	126,945
19	892,434	5,511,187	4,846,833	3,762,480	6,919,319	6,455,350	1,097,049	7,242,357	3,226,938	1,726,090	461,180	19,453,668	9,495,013
20	179	266	795	214	397	635	313	441	320	563	173	345	789
21	11	120	77	78	122	277	35	47	12	11	3	151	171
22	87	361	271	228	465	289	80	206	99	131	81	743	466
23	2	21	68	14	20	22	4	10	39	19	5	92	41
24	254	767	1,181	532	996	1,193	428	685	377	718	257	1,231	1,441
25	23	1	9	1	7	16	4	16	7	5	5	36	26
26	2	21	1	1	1	14	3	3	56	1	14	14	1
27	7	18	25	13	14	26	4	51	26	51	13	71	17
28	<i>1</i>	<i>14</i>	<i>17</i>	<i>27</i>	<i>13</i>	<i>39</i>	<i>1</i>	<i>47</i>	<i>40</i>	<i>22</i>	<i>5</i>	<i>53</i>	<i>20</i>
29	964	4,769	3,812	4,090	5,568	7,027	2,680	11,535	5,932	19,629	3,675	13,380	3,813
30	622	4,449	2,573	3,745	3,563	6,535	1,550	10,176	4,533	6,511	1,194	10,109	2,642
31	36,800	346,155	259,050	247,200	357,500	386,740	95,000	867,550	423,105	832,400	260,200	3,318,555	274,750
32	954	764	1,838	711	913	1,216	678	581	599	1,248	412	1,139	984
33	572	754	1,327	741	1,435	966	438	595	774	992	230	898	634
34	3	13	33	8	11	17	25	4	6	12	9	31	15
35	496	469	931	571	991	588	316	438	654	808	194	574	398
36	1,684,296	3,921,802	4,205,635	5,546,067	9,141,290	4,283,347	915,855	4,972,098	5,072,367	2,258,922	407,655	5,672,142	2,581,602
37	556,292	1,149,588	1,093,054	1,728,221	2,489,514	1,194,453	216,909	1,533,391	1,668,805	569,314	89,175	1,463,305	544,548
38	33.0	29.3	26.0	31.2	27.2	27.9	23.7	30.8	32.9	24.8	21.9	25.8	21.1

## SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	5,876	9,358	12,587	6,804	14,184	9,356	4,239	6,690	4,200	7,240	2,272	11,266	8,728
2	5,838	8,269	12,009	5,867	12,962	9,121	4,080	6,535	3,787	6,875	2,232	9,925	8,218
3	1,141,596	1,903,162	4,069,308	1,842,859	2,979,707	2,460,974	950,789	1,694,622	1,003,324	1,795,230	534,784	4,749,076	2,925,217
4	11,851	12,773	424,529	40,695	14,551	23,361	1,776	9,788	21,377	25,591	13,246	2,260,127	379,374
5	2,138	96,145	29,906	14,313	111,351	15,981	353	48,292	2,546	7,302	275	30,297	40,594
6	64,640	114,308	53,293	161,872	36,348	3,246	82,730	76,478	2,546	76,478	22,111	36,813	36,813
7	234,788	286,868	1,063,700	354,261	440,752	598,871	229,388	273,429	259,200	448,662	135,389	805,349	789,791
8	79,142	82,734	568,902	153,903	96,814	258,395	52,211	82,621	89,604	125,828	33,672	471,980	423,703
9	2,860	1,245	940	200	481	800	858	206	56	809	150	4,515	150
10	534	1,200	940	85	620	408	408	56	56	20	20	4,480	150
11	48,548	140,737	374,799	112,447	192,911	156,275	42,278	117,480	60,193	118,318	29,672	726,171	306,879
12	19,224	96,733	260,557	69,206	122,279	83,617	10,881	78,042	25,636	56,131	9,938	647,806	222,257
13	188,254	320,968	506,727	264,253	410,918	522,697	138,091	266,925	236,853	179,904	55,130	411,278	322,228
14	79,228	108,328	189,649	97,039	152,238	161,163	47,158	78,183	63,956	80,953	20,653	129,440	112,495
15	934,999	1,135,766	1,368,574	887,634	1,703,086	1,607,643	795,655	769,935	730,391	546,286	137,775	1,549,141	1,066,278
16	645,620	780,192	874,403	654,085	1,296,270	1,139,858	638,179	487,566	479,619	327,671	70,785	1,006,692	688,730
17	237,880	337,497	470,115	248,872	482,096	528,389	195,640	240,144	263,812	156,319	41,517	534,443	334,000
18	164,254	186,574	252,992	151,723	310,517	307,107	135,983	118,305	148,726	87,144	19,822	283,633	175,490
19	6,330	23,374	28,862	25,807	50,192	31,156	7,609	17,299	13,694	13,150	7,908	18,810	10,602
20	159	243	111	211	211	412	118	77	75	165	240	169	92
21	799	2,951	4,815	3,849	6,885	4,011	1,116	2,169	1,672	2,022	1,517	2,537	1,950
22	3,812	14,450	9,561	18,343	23,226	4,721	4,702	1,753	8,061	5,771	1,260	7,565	2,905
23	38	95	175	3	194	156	259	23	8	419	127	240	78
24	5,777	28,759	15,641	36,548	46,291	7,999	7,142	3,327	16,487	7,413	1,553	11,868	5,180
25	3,051	3,263	4,686	2,117	6,533	2,248	1,149	1,136	594	3,166	1,003	4,373	2,815
26	4,435	16,010	14,643	13,241	25,396	17,668	7,723	12,009	13,035	10,868	3,501	11,659	6,722
27	994	3,628	3,936	1,874	3,399	3,246	1,205	1,266	3,567	1,758	441	2,307	1,495
28	27,483	64,679	58,280	51,292	84,556	74,383	15,756	73,684	54,444	71,845	8,221	60,292	25,477
29	4,869	9,631	10,469	10,609	12,862	4,430	3,872	3,819	12,058	36,175	1,787	8,517	1,765
30	492,482	1,932,027	1,536,439	1,369,737	2,312,431	2,108,779	494,744	1,556,351	1,554,651	1,106,298	171,190	1,477,059	669,735
31	120,267	128,065	208,002	90,983	163,425	186,044	78,259	119,542	168,324	103,841	44,237	167,162	125,372



TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND [Comparative data for June 1, 1900, in italics.]

	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	
<b>FARMS OPERATED BY OWNERS</b>										
1	Number of farms.....	2,107	2,395	1,539	2,187	1,809	2,304	1,614	1,999	2,114
2	Number of farms in 1900.....	<i>1,916</i>	<i>2,443</i>	<i>1,614</i>	<i>1,921</i>	<i>1,997</i>	<i>2,266</i>	<i>1,602</i>	<i>1,988</i>	<i>2,458</i>
3	Per cent of all farms.....	77.5	65.0	75.4	76.9	66.0	72.1	77.1	74.0	78.6
4	Per cent of all farms in 1900.....	<i>73.8</i>	<i>63.1</i>	<i>75.7</i>	<i>75.5</i>	<i>65.6</i>	<i>66.4</i>	<i>70.4</i>	<i>72.0</i>	<i>76.6</i>
5	Land in farms.....acres.....	275,982	325,784	245,486	275,447	242,948	261,757	244,226	280,187	314,055
6	Improved land in farms.....acres.....	135,402	284,031	208,982	137,687	218,893	213,393	193,424	205,810	269,522
7	Value of land and buildings.....dollars.....	9,378,065	18,285,457	13,785,122	6,089,408	21,735,857	11,616,565	14,254,758	13,615,363	19,999,186
<b>Degree of ownership:</b>										
8	Farms consisting of owned land only.....	1,917	1,650	1,133	1,785	1,506	1,657	1,273	1,385	1,694
9	Farms consisting of owned and hired land.....	190	745	406	402	303	707	341	614	420
<b>Color and nativity of owners:</b>										
10	Native white.....	1,656	2,247	1,468	2,082	1,538	2,142	1,524	1,801	1,927
11	Foreign-born white.....	438	109	67	90	296	218	77	111	174
12	Negro and other nonwhite.....	13	39	4	15	35	4	13	87	13
<b>FARMS OPERATED BY TENANTS</b>										
13	Number of farms.....	597	1,250	484	637	945	896	467	678	559
14	Number of farms in 1900.....	<i>668</i>	<i>1,409</i>	<i>496</i>	<i>681</i>	<i>1,015</i>	<i>1,180</i>	<i>668</i>	<i>704</i>	<i>657</i>
15	Per cent of all farms.....	21.9	33.9	23.7	22.4	38.4	27.3	22.3	25.1	20.8
16	Per cent of all farms in 1900.....	<i>25.7</i>	<i>56.4</i>	<i>23.3</i>	<i>26.1</i>	<i>33.4</i>	<i>33.1</i>	<i>29.5</i>	<i>27.7</i>	<i>22.5</i>
17	Land in farms.....acres.....	71,088	152,315	60,545	53,715	122,160	86,248	57,286	75,115	59,982
18	Improved land in farms.....acres.....	34,326	132,479	52,305	28,648	108,304	71,505	46,825	57,602	47,394
19	Value of land and buildings.....dollars.....	2,430,210	8,049,946	3,332,217	1,251,835	10,059,030	3,612,210	3,438,785	3,918,534	3,709,560
<b>Form of tenancy:</b>										
20	Share tenants.....	155	590	199	551	359	689	177	500	257
21	Share-cash tenants.....	34	415	90	11	145	79	140	94	79
22	Cash tenants.....	211	233	188	73	391	104	134	84	203
23	Tenure not specified.....	197	12	7	2	50	24	16	.....	20
<b>Color and nativity of tenants:</b>										
24	Native white.....	547	1,190	469	631	859	871	449	629	553
25	Foreign-born white.....	46	19	12	2	69	24	7	8	6
26	Negro and other nonwhite.....	4	41	3	4	17	1	11	41	.....
<b>FARMS OPERATED BY MANAGERS</b>										
27	Number of farms.....	16	40	18	19	18	13	23	16	16
28	Number of farms in 1900.....	<i>18</i>	<i>17</i>	<i>23</i>	<i>18</i>	<i>31</i>	<i>18</i>	<i>7</i>	<i>11</i>	<i>29</i>
29	Land in farms.....acres.....	8,202	10,524	6,340	3,914	3,121	8,337	3,173	4,154	5,949
30	Improved land in farms.....acres.....	2,989	8,641	4,492	2,677	2,919	6,835	2,085	1,884	5,278
31	Value of land and buildings.....dollars.....	290,400	587,876	349,280	199,370	407,270	317,740	144,120	226,620	394,510
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>										
<b>For all farms operated by owners:</b>										
32	Number free from mortgage debt.....	1,351	1,178	748	1,171	1,027	1,218	825	1,122	969
33	Number with mortgage debt.....	745	1,201	779	1,008	833	1,136	781	871	1,116
34	Number with no mortgage report.....	11	16	12	8	9	10	8	6	9
<b>For farms consisting of owned land only:</b>										
35	Number reporting debt and amount.....	621	764	527	794	601	704	576	518	815
36	Value of their land and buildings.....dollars.....	2,599,525	5,271,113	4,565,325	2,183,089	6,030,244	2,993,474	4,568,109	3,284,040	7,495,272
37	Amount of mortgage debt.....dollars.....	723,800	1,480,641	1,435,456	522,985	1,831,111	750,966	1,318,475	911,621	2,121,781
38	Per cent of value of land and buildings.....	27.8	28.1	31.4	24.0	30.4	25.1	28.9	27.8	28.3

<sup>1</sup> No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	11,345	10,908	5,713	6,992	9,493	8,098	8,093	6,453	10,260
2	Dairy cows on farms reporting milk produced.....	7,676	9,997	5,273	6,928	8,247	7,944	6,551	6,334	9,201
3	Milk—Produced.....gallons.....	2,307,611	2,554,535	1,168,015	1,478,073	2,131,101	2,280,042	1,752,459	1,615,618	1,904,139
4	Sold.....gallons.....	2,040,852	22,109	3,447	9,634	73,203	93,926	117,664	102,978	57,807
5	Cream sold.....gallons.....	11,523	18,337	.....	5,882	31,765	12,508	11,800	325	21,940
6	Butter fat sold.....pounds.....	10,877	162,849	552	23,111	222,995	52,535	292,560	.....	92,651
7	Butter—Produced.....pounds.....	599,033	543,489	259,770	388,835	439,954	595,175	249,375	347,888	436,955
8	Sold.....pounds.....	333,937	188,481	65,956	75,558	173,240	230,360	65,897	96,677	166,134
9	Cheese—Produced.....pounds.....	12,598	330	143	115	20	50	200	250	130
10	Sold.....pounds.....	8,775	.....	.....	.....	.....	.....	50	50	5
11	Value of dairy products, excluding home use of milk and cream.....dollars.....	386,180	179,586	54,097	82,789	190,382	163,757	153,108	81,478	139,204
12	Receipts from sale of dairy products.....dollars.....	328,749	102,884	14,725	26,962	134,508	89,845	112,228	30,808	81,877
<b>Poultry Products</b>										
13	Poultry—Raised.....number.....	417,443	505,658	265,041	203,022	384,784	351,607	312,442	382,158	396,928
14	Sold.....number.....	234,195	170,412	92,992	88,218	115,638	116,929	111,434	147,919	155,725
15	Eggs—Produced.....dozens.....	1,310,587	1,606,120	1,168,465	746,273	1,309,428	1,265,346	1,085,822	1,398,755	1,253,504
16	Sold.....dozens.....	938,517	1,163,700	796,275	529,442	893,952	809,803	813,229	1,044,686	876,987
17	Value of poultry and eggs produced.....dollars.....	505,162	535,783	332,220	308,912	407,193	359,387	330,090	463,005	430,462
18	Receipts from sale of poultry and eggs.....dollars.....	338,906	315,684	189,743	130,460	219,553	204,389	202,751	286,450	257,041
<b>Honey and Wax</b>										
19	Honey produced.....pounds.....	21,076	54,988	28,898	14,200	10,884	16,545	54,729	21,190	47,004
20	Wax produced.....pounds.....	833	315	144	301	91	136	715	243	428
21	Value of honey and wax produced.....dollars.....	4,133	6,273	3,429	1,861	1,434	2,667	5,919	2,484	5,514
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn.....number.....	2,544	14,592	13,265	14,953	7,994	4,890	12,995	5,714	20,631
23	Mohair and goat hair, fleeces shorn.....number.....	56	214	683	88	.....	153	299	267	336
24	Value of wool and mohair produced.....dollars.....	3,795	26,563	24,268	19,453	14,701	7,508	25,006	10,830	38,124
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered.....number.....	6,566	2,777	999	2,754	1,908	2,277	3,012	1,418	3,050
26	Other cattle—Sold or slaughtered.....number.....	3,689	18,660	15,747	9,255	16,438	8,203	15,529	8,118	19,900
27	Horses, mules, and asses and burros—Sold.....number.....	869	5,902	3,382	1,905	2,466	2,687	2,578	2,070	3,114
28	Swine—Sold or slaughtered.....number.....	27,674	89,852	59,147	42,446	77,308	35,797	56,639	75,925	63,832
29	Sheep and goats—Sold or slaughtered.....number.....	2,369	12,552	12,555	17,724	6,272	4,154	11,695	5,104	19,517
30	Receipts from sale of animals.....dollars.....	533,009	2,459,619	1,833,534	877,108	1,984,148	836,397	1,587,233	1,468,622	2,176,956
31	Value of animals slaughtered.....dollars.....	100,126	216,699	110,700	106,416	216,586	155,383	112,827	186,409	140,617

# STATISTICS OF AGRICULTURE.

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## NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Livingston.	McDonald.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Montgomery.	Morgan.
1	1,738	1,601	3,117	876	1,314	1,458	1,591	1,809	385	1,615	2,368	1,745	1,474
2	<i>1,035</i>	<i>1,455</i>	<i>3,218</i>	<i>870</i>	<i>1,121</i>	<i>1,450</i>	<i>1,766</i>	<i>1,674</i>	<i>434</i>	<i>1,602</i>	<i>2,360</i>	<i>1,651</i>	<i>1,493</i>
3	70.1	74.3	77.7	75.0	73.1	76.3	74.3	77.3	27.8	78.7	76.1	74.9	72.7
4	<i>70.3</i>	<i>70.4</i>	<i>75.9</i>	<i>74.8</i>	<i>69.2</i>	<i>71.7</i>	<i>70.0</i>	<i>74.4</i>	<i>37.7</i>	<i>74.7</i>	<i>73.4</i>	<i>72.9</i>	<i>74.2</i>
5	230,916	188,090	377,951	112,511	220,427	194,018	224,376	269,310	52,882	206,353	317,840	245,328	208,912
6	187,624	81,215	308,745	53,107	100,983	152,375	194,486	122,931	44,371	155,692	274,267	176,781	120,711
7	15,683,332	3,609,544	18,941,868	2,316,125	3,760,983	11,892,762	12,208,834	5,359,294	3,410,292	9,260,009	17,665,634	12,371,967	6,901,655
8	1,315	1,348	2,589	772	1,169	1,176	1,202	1,454	297	1,274	1,575	1,341	1,222
9	<i>423</i>	<i>253</i>	<i>528</i>	<i>104</i>	<i>155</i>	<i>282</i>	<i>389</i>	<i>355</i>	<i>88</i>	<i>341</i>	<i>493</i>	<i>404</i>	<i>252</i>
10	1,509	1,565	2,843	842	1,228	1,337	1,565	1,729	362	1,422	2,261	1,541	1,354
11	<i>154</i>	<i>36</i>	<i>251</i>	<i>31</i>	<i>86</i>	<i>87</i>	<i>21</i>	<i>63</i>	<i>7</i>	<i>180</i>	<i>44</i>	<i>146</i>	<i>108</i>
12	<i>16</i>	-----	<i>23</i>	<i>3</i>	-----	<i>34</i>	<i>5</i>	<i>17</i>	<i>16</i>	<i>13</i>	<i>63</i>	<i>58</i>	<i>12</i>
13	709	539	805	286	481	442	541	523	991	433	708	574	546
14	<i>799</i>	<i>600</i>	<i>993</i>	<i>290</i>	<i>435</i>	<i>542</i>	<i>729</i>	<i>670</i>	<i>714</i>	<i>538</i>	<i>355</i>	<i>601</i>	<i>611</i>
15	28.6	25.0	21.6	24.5	26.8	23.1	25.3	22.3	71.7	21.1	22.8	24.6	26.9
16	<i>28.9</i>	<i>29.0</i>	<i>23.6</i>	<i>24.9</i>	<i>30.0</i>	<i>26.3</i>	<i>29.1</i>	<i>23.3</i>	<i>62.1</i>	<i>25.1</i>	<i>26.0</i>	<i>26.5</i>	<i>25.4</i>
17	77,100	44,915	96,705	24,078	50,053	62,492	52,149	50,870	91,813	44,606	89,668	60,927	69,147
18	62,435	22,937	76,647	13,300	25,168	47,463	44,985	22,653	85,212	33,700	76,302	46,764	31,551
19	4,962,803	964,075	4,580,957	664,270	845,142	3,539,650	2,795,282	1,001,633	5,777,520	2,021,575	4,824,379	3,169,645	1,726,320
20	368	425	453	101	410	239	294	410	676	326	258	335	330
21	116	19	82	15	4	80	52	12	83	15	178	71	39
22	222	81	308	113	64	112	176	51	231	74	243	164	161
23	3	14	22	57	3	11	19	50	1	18	29	4	16
24	684	538	843	282	479	409	538	516	869	414	675	530	536
25	<i>17</i>	<i>1</i>	<i>18</i>	<i>2</i>	<i>1</i>	<i>16</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>14</i>	<i>6</i>	<i>16</i>	<i>8</i>
26	<i>8</i>	-----	<i>4</i>	<i>2</i>	<i>1</i>	<i>17</i>	<i>1</i>	<i>5</i>	<i>120</i>	<i>5</i>	<i>27</i>	<i>28</i>	<i>2</i>
27	32	14	30	6	3	12	9	9	7	4	34	12	7
28	<i>21</i>	<i>11</i>	<i>22</i>	<i>3</i>	<i>13</i>	<i>30</i>	<i>22</i>	<i>7</i>	<i>2</i>	<i>4</i>	<i>22</i>	<i>12</i>	<i>9</i>
29	10,082	4,184	8,627	1,895	370	997	2,260	5,178	2,260	924	8,277	2,941	1,763
30	7,676	1,944	6,741	1,001	160	811	1,674	1,067	1,015	728	6,446	1,840	1,001
31	578,095	226,200	485,950	42,460	4,600	132,500	178,825	66,400	146,400	42,240	470,135	147,630	75,500
32	856	895	1,509	606	835	667	624	880	168	741	1,033	999	934
33	<i>874</i>	<i>700</i>	<i>1,594</i>	<i>265</i>	<i>478</i>	<i>778</i>	<i>967</i>	<i>922</i>	<i>193</i>	<i>870</i>	<i>1,330</i>	<i>743</i>	<i>537</i>
34	<i>8</i>	<i>6</i>	<i>14</i>	<i>5</i>	<i>1</i>	<i>13</i>	-----	<i>7</i>	<i>24</i>	<i>4</i>	<i>5</i>	<i>3</i>	<i>3</i>
35	581	549	1,234	212	402	575	673	709	131	620	969	510	387
36	5,100,903	1,220,795	7,329,449	578,140	1,146,981	4,062,812	4,869,339	1,988,235	1,116,320	3,184,746	6,904,663	3,159,304	1,603,610
37	1,491,488	267,961	2,092,048	117,988	343,529	1,248,352	1,666,956	567,239	337,227	1,128,163	2,265,946	871,338	477,199
38	<i>29.2</i>	<i>22.0</i>	<i>28.5</i>	<i>20.4</i>	<i>30.0</i>	<i>30.7</i>	<i>32.2</i>	<i>28.5</i>	<i>36.2</i>	<i>35.4</i>	<i>32.8</i>	<i>27.6</i>	<i>29.8</i>

## SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	8,102	3,748	14,496	2,990	4,463	5,823	7,947	5,463	2,591	5,475	5,854	5,397	5,094
2	7,603	3,626	12,367	2,930	4,468	5,332	7,826	5,418	2,083	5,071	5,560	5,338	4,954
3	1,851,307	963,323	3,028,569	751,178	1,092,385	1,597,330	1,304,957	1,818,549	610,927	1,260,737	1,439,433	1,322,616	1,123,003
4	131,890	43,344	35,690	10,201	1,185	406,328	80,135	16,954	21,442	26,787	20,514	9,599	5,599
5	11,253	1,096	27,616	90	340	26,785	3,484	1,290	5,144	2,554	783	1,784	1,784
6	39,637	5,710	154,667	50	-----	42,653	60,714	5,200	-----	27,326	6,489	2,804	-----
7	422,793	263,918	588,544	200,981	259,945	287,220	267,714	321,014	232,143	252,745	355,080	329,781	284,844
8	167,032	63,707	215,182	52,868	42,698	137,979	79,972	64,633	55,080	108,722	101,965	106,638	83,078
9	110	-----	100	73	25	-----	2,610	450	-----	8,987	-----	100	100
10	26	-----	25	-----	-----	-----	1,092	275	-----	4,482	-----	-----	100
11	126,876	56,782	191,404	42,679	49,120	151,511	75,670	66,182	58,471	68,188	82,942	72,776	61,667
12	<i>73,859</i>	<i>22,791</i>	<i>113,611</i>	<i>13,655</i>	<i>8,947</i>	<i>119,614</i>	<i>36,727</i>	<i>18,333</i>	<i>16,700</i>	<i>39,427</i>	<i>29,256</i>	<i>27,188</i>	<i>20,653</i>
13	348,315	111,742	463,680	95,167	137,999	252,019	286,664	211,484	123,907	292,927	410,619	333,900	173,107
14	116,670	42,324	172,589	46,201	54,151	92,595	95,612	84,091	25,581	112,913	117,725	124,617	75,478
15	1,105,331	569,886	1,528,885	239,941	630,791	743,803	1,269,065	645,319	259,887	797,217	1,206,504	1,330,501	763,819
16	753,892	392,434	1,070,843	137,918	476,304	515,400	953,788	466,910	95,111	545,704	634,613	1,033,016	564,206
17	353,145	125,768	490,067	86,305	168,107	258,652	348,282	218,935	91,266	281,199	424,247	430,102	207,322
18	190,613	76,832	284,256	47,406	105,964	150,489	217,315	137,719	27,641	164,820	234,549	281,562	136,339
19	37,675	5,325	43,492	5,843	5,572	23,962	22,326	6,724	3,295	2,478	54,607	19,642	1,293
20	155	74	338	123	201	367	138	102	-----	35	332	297	52
21	4,511	853	5,248	981	784	2,820	3,020	1,062	394	398	6,238	2,082	212
22	14,982	5,265	14,400	1,955	5,678	11,708	6,942	6,391	77	4,115	38,753	7,301	6,733
23	<i>102</i>	<i>63</i>	<i>331</i>	<i>370</i>	<i>60</i>	<i>147</i>	<i>224</i>	<i>85</i>	-----	<i>8</i>	<i>934</i>	<i>460</i>	<i>222</i>
24	<i>27,362</i>	<i>5,592</i>	<i>25,619</i>	<i>3,265</i>	<i>7,059</i>	<i>22,704</i>	<i>12,295</i>	<i>8,819</i>	<i>126</i>	<i>7,528</i>	<i>75,057</i>	<i>13,785</i>	<i>10,166</i>
25	2,021	2,316	3,474	938	2,134	1,719	3,549	2,190	1,020	1,481	713	1,211	1,932
26	13,484	6,367	21,643	4,259	7,968	8,373	16,052	9,894	3,033	8,711	14,140	9,067	8,276
27	2,134	1,259	5,070	464	1,221	2,208	2,004	1,400	580	2,928	5,812	2,101	1,873
28	66,230	26,910	71,209	12,638	34,303	43,430	39,551	27,500	25,909	33,442	79,499	44,572	28,841
29	6,951	4,197	13,676	3,351	6,213	9,201	6,859	7,950	269	2,664	27,965	5,782	6,693
30	1,471,571	433,451	2,204,933	254,367	636,079	1,190,255	1,334,912	647,124	365,640	1,142,257	2,389,728	1,177,612	954,846
31	<i>126,207</i>	<i>82,870</i>	<i>184,556</i>	<i>55,096</i>	<i>98,910</i>	<i>100,214</i>	<i>103,950</i>	<i>124,880</i>	<i>86,106</i>	<i>130,824</i>	<i>209,040</i>	<i>154,031</i>	<i>109,882</i>

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND

[Comparative data for June 1, 1900, in italics.]

	New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	
<b>FARMS OPERATED BY OWNERS</b>										
1	Number of farms.....	285	1,976	2,464	1,468	1,680	1,544	455	1,516	1,963
2	Number of farms in 1900.....	<i>289</i>	<i>1,884</i>	<i>2,954</i>	<i>1,404</i>	<i>1,622</i>	<i>1,699</i>	<i>478</i>	<i>1,473</i>	<i>1,928</i>
3	Per cent of all farms.....	17.9	61.5	63.8	71.3	83.8	73.8	22.7	76.6	68.4
4	Per cent of all farms in 1900.....	<i>28.1</i>	<i>61.9</i>	<i>65.8</i>	<i>74.7</i>	<i>80.2</i>	<i>78.8</i>	<i>39.6</i>	<i>76.1</i>	<i>65.7</i>
5	Land in farms..... acres.....	36,003	195,542	343,043	196,003	303,530	235,367	34,602	203,468	286,061
6	Improved land in farms..... acres.....	23,244	143,383	315,532	83,479	125,915	75,479	23,141	120,874	248,969
7	Value of land and buildings..... dollars.....	2,101,284	8,085,592	32,118,825	2,974,716	7,008,015	1,898,848	1,695,730	6,630,339	18,877,430
<b>Degree of ownership:</b>										
8	Farms consisting of owned land only.....	205	1,311	1,965	1,318	1,404	1,325	337	1,115	1,507
9	Farms consisting of owned and hired land.....	80	665	499	150	216	219	68	401	456
<b>Color and nativity of owners:</b>										
10	Native white.....	262	1,814	2,284	1,393	1,392	1,530	441	1,379	1,757
11	Foreign-born white.....	5	132	178	75	282	13	3	128	151
12	Negro and other nonwhite.....	18	30	2	.....	6	1	11	9	65
<b>FARMS OPERATED BY TENANTS</b>										
13	Number of farms.....	1,290	1,229	1,347	565	321	544	1,536	454	864
14	Number of farms in 1900.....	<i>744</i>	<i>1,142</i>	<i>1,480</i>	<i>472</i>	<i>390</i>	<i>430</i>	<i>721</i>	<i>454</i>	<i>888</i>
15	Per cent of all farms.....	81.0	38.2	34.9	27.4	16.0	26.0	76.5	22.9	30.1
16	Per cent of all farms in 1900.....	<i>70.0</i>	<i>37.5</i>	<i>33.0</i>	<i>25.1</i>	<i>16.7</i>	<i>21.2</i>	<i>60.0</i>	<i>25.5</i>	<i>33.5</i>
17	Land in farms..... acres.....	108,196	104,258	171,729	50,312	40,877	49,242	66,855	57,983	109,394
18	Improved land in farms..... acres.....	95,762	73,212	159,195	22,665	20,053	18,452	57,082	34,788	95,934
19	Value of land and buildings..... dollars.....	7,157,186	4,124,479	15,312,719	790,797	1,218,245	377,895	3,741,046	2,105,745	6,825,210
<b>Form of tenancy:</b>										
20	Share tenants.....	341	775	451	474	198	500	631	367	426
21	Share-cash tenants.....	100	91	143	9	10	8	48	24	177
22	Cash tenants.....	804	347	739	44	87	30	842	37	229
23	Tenure not specified.....	45	16	14	38	26	6	15	26	38
<b>Color and nativity of tenants:</b>										
24	Native white.....	1,101	1,205	1,311	559	307	542	1,453	417	826
25	Foreign-born white.....	5	11	36	5	13	2	3	26	17
26	Negro and other nonwhite.....	184	13	.....	1	1	.....	80	11	21
<b>FARMS OPERATED BY MANAGERS</b>										
27	Number of farms.....	18	10	50	27	3	5	17	9	42
28	Number of farms in 1900.....	<i>20</i>	<i>17</i>	<i>50</i>	<i>4</i>	<i>1</i>	<i>4</i>	<i>9</i>	<i>8</i>	<i>21</i>
29	Land in farms..... acres.....	12,204	4,604	24,577	12,243	314	753	5,469	2,604	11,905
30	Improved land in farms..... acres.....	2,517	3,134	23,207	5,065	146	339	3,204	1,119	10,738
31	Value of land and buildings..... dollars.....	447,100	159,660	2,570,145	585,100	19,500	8,900	283,470	87,365	830,034
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>										
<b>For all farms operated by owners:</b>										
32	Number free from mortgage debt.....	171	1,031	940	932	790	1,184	243	796	966
33	Number with mortgage debt.....	93	932	1,504	528	887	359	184	708	980
34	Number with no mortgage report.....	21	13	20	8	3	1	28	12	17
<b>For farms consisting of owned land only:</b>										
35	Number reporting debt and amount.....	58	553	1,085	458	715	305	125	476	662
36	Value of their land and buildings..... dollars.....	418,030	2,025,085	13,017,053	922,495	2,791,245	391,275	447,510	1,882,334	6,538,384
37	Amount of mortgage debt..... dollars.....	125,957	545,577	3,773,209	207,195	992,956	76,870	140,881	536,949	2,008,300
38	Per cent of value of land and buildings.....	30.1	26.9	29.0	22.5	35.6	19.6	32.8	28.5	30.7

<sup>1</sup> No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	2,666	7,756	18,905	5,389	6,235	5,285	3,216	4,408	8,306
2	Dairy cows on farms reporting milk produced.....	2,612	7,015	17,896	5,344	6,173	5,088	3,215	4,349	8,185
3	Milk—Produced..... gallons.....	528,272	2,016,309	5,418,795	1,093,985	1,161,281	941,176	813,155	1,065,846	2,345,994
4	Sold..... gallons.....	12,694	97,085	51,611	3,866	9,943	110	16,300	22,991	155,709
5	Cream sold..... gallons.....	.....	6,728	109,380	1,440	2,254	354	.....	10,218	26,282
6	Butter fat sold..... pounds.....	.....	32,815	554,640	2,092	2,985	.....	.....	2,776	28,789
7	Butter—Produced..... pounds.....	157,963	567,322	475,108	344,536	240,866	315,402	208,892	213,843	559,805
8	Sold..... pounds.....	43,059	244,395	92,049	46,524	62,724	31,785	35,110	74,319	252,100
9	Cheese—Produced..... pounds.....	10	265	1,600	540	140	100	.....	5,860	106
10	Sold..... pounds.....	.....	140	1,600	315	100	75	.....	2,221	80
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	40,866	142,214	336,454	61,454	50,398	38,120	67,601	49,694	179,056
12	Receipts from sale of dairy products..... dollars.....	12,542	82,714	248,232	11,644	16,751	4,672	10,903	23,264	112,842
<b>Poultry Products</b>										
13	Poultry—Raised..... number.....	98,690	222,160	515,210	123,089	196,687	86,833	105,642	204,156	375,637
14	Sold..... number.....	25,718	79,709	178,054	44,700	71,172	34,868	27,718	89,807	131,520
15	Eggs—Produced..... dozens.....	260,629	928,736	1,647,201	510,527	1,038,685	330,583	325,795	705,701	1,229,270
16	Sold..... dozens.....	125,511	627,490	1,066,919	318,615	816,174	226,228	115,617	532,373	838,138
17	Value of poultry and eggs produced..... dollars.....	73,593	238,093	522,690	119,708	269,737	69,204	83,135	260,779	389,979
18	Receipts from sale of poultry and eggs..... dollars.....	30,134	137,360	268,662	64,024	179,300	42,363	27,865	136,135	214,742
<b>Honey and Wax</b>										
19	Honey produced..... pounds.....	26,585	8,791	36,274	9,945	6,253	6,088	26,939	14,479	24,106
20	Wax produced..... pounds.....	275	61	533	139	193	112	242	380	333
21	Value of honey and wax produced..... dollars.....	3,046	1,425	4,444	1,693	921	802	3,089	1,628	3,110
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn..... number.....	274	1,315	6,999	3,118	4,494	3,422	83	6,368	9,778
23	Mohair and goat hair, fleeces shorn..... number.....	.....	9	528	330	27	85	.....	18	442
24	Value of wool and mohair produced..... dollars.....	274	1,786	13,271	3,725	7,065	3,903	142	12,211	16,826
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered..... number.....	1,700	3,991	5,552	2,524	1,726	2,778	1,304	1,420	2,419
26	Other cattle—Sold or slaughtered..... number.....	5,261	10,809	31,440	10,140	4,250	10,068	2,784	3,759	21,527
27	Horses, mules, and asses and burros—Sold..... number.....	486	2,640	4,604	1,301	966	1,007	442	977	3,455
28	Swine—Sold or slaughtered..... number.....	26,160	31,090	129,461	25,617	26,936	16,550	19,655	34,583	73,976
29	Sheep and goats—Sold or slaughtered..... number.....	222	969	5,865	3,210	3,128	4,213	33	5,927	9,993
30	Receipts from sale of animals..... dollars.....	429,619	888,281	3,483,354	493,375	459,893	387,351	202,896	502,656	2,548,579
31	Value of animals slaughtered..... dollars.....	95,290	146,219	218,809	95,975	146,666	89,017	104,838	143,988	178,233

# STATISTICS OF AGRICULTURE.

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## NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Phelps.	Pike.	Platte.	Polk.	Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
1	1,460	1,948	1,205	2,594	1,254	1,831	1,303	1,837	1,993	850	1,401	1,428	1,891
2	<i>1,468</i>	<i>2,107</i>	<i>1,359</i>	<i>2,577</i>	<i>1,058</i>	<i>1,078</i>	<i>1,589</i>	<i>1,889</i>	<i>2,223</i>	<i>777</i>	<i>1,219</i>	<i>1,353</i>	<i>1,917</i>
3	74.9	70.2	60.4	73.2	73.9	78.8	70.4	76.7	69.8	71.9	75.2	65.5	66.7
4	<i>72.9</i>	<i>78.3</i>	<i>66.6</i>	<i>70.2</i>	<i>69.6</i>	<i>76.2</i>	<i>69.6</i>	<i>76.8</i>	<i>66.9</i>	<i>66.7</i>	<i>70.1</i>	<i>58.9</i>	<i>67.2</i>
5	205,634	277,212	152,910	283,203	162,582	266,958	192,974	224,192	242,292	115,428	144,654	205,748	256,737
6	<i>97,076</i>	<i>213,641</i>	<i>111,958</i>	<i>198,769</i>	<i>70,376</i>	<i>223,393</i>	<i>152,468</i>	<i>176,179</i>	<i>210,129</i>	<i>45,755</i>	<i>63,108</i>	<i>149,425</i>	<i>168,591</i>
7	4,021,531	13,989,293	14,347,104	9,875,157	3,238,536	12,095,735	10,261,620	11,934,459	16,008,559	1,533,315	2,138,375	11,279,387	8,533,933
8	1,203	1,490	912	2,183	1,074	1,386	1,047	1,559	1,413	773	1,200	1,104	1,354
9	<i>257</i>	<i>458</i>	<i>298</i>	<i>411</i>	<i>180</i>	<i>445</i>	<i>256</i>	<i>278</i>	<i>580</i>	<i>77</i>	<i>201</i>	<i>324</i>	<i>537</i>
10	1,228	1,728	1,162	2,508	1,175	1,809	1,204	1,685	1,918	829	1,333	1,101	1,795
11	<i>231</i>	<i>77</i>	<i>36</i>	<i>90</i>	<i>75</i>	<i>21</i>	<i>75</i>	<i>78</i>	<i>52</i>	<i>21</i>	<i>68</i>	<i>289</i>	<i>87</i>
12	1	143	7	4	4	1	24	74	23	-----	-----	38	9
13	480	769	776	936	431	484	536	527	852	330	457	739	932
14	<i>524</i>	<i>745</i>	<i>674</i>	<i>1,087</i>	<i>440</i>	<i>601</i>	<i>587</i>	<i>662</i>	<i>1,088</i>	<i>365</i>	<i>514</i>	<i>927</i>	<i>918</i>
15	24.6	27.7	38.9	26.4	25.4	20.8	29.0	22.0	29.8	27.9	24.5	33.9	32.9
16	<i>26.0</i>	<i>25.9</i>	<i>53.0</i>	<i>29.6</i>	<i>29.1</i>	<i>23.1</i>	<i>29.4</i>	<i>22.8</i>	<i>32.8</i>	<i>33.0</i>	<i>22.5</i>	<i>40.4</i>	<i>32.2</i>
17	70,581	106,342	76,717	84,501	47,874	48,358	78,387	53,641	82,202	26,449	40,788	103,040	109,840
18	<i>27,256</i>	<i>81,522</i>	<i>59,988</i>	<i>57,692</i>	<i>20,816</i>	<i>38,937</i>	<i>64,533</i>	<i>42,307</i>	<i>72,168</i>	<i>12,687</i>	<i>15,524</i>	<i>80,614</i>	<i>75,666</i>
19	1,287,242	5,629,675	6,716,311	2,698,587	992,453	2,133,947	4,186,200	2,817,370	5,673,235	393,594	602,225	6,083,155	3,658,755
20	341	551	378	736	324	336	264	206	486	297	314	454	613
21	<i>23</i>	<i>90</i>	<i>107</i>	<i>20</i>	<i>8</i>	<i>50</i>	<i>120</i>	<i>69</i>	<i>147</i>	<i>1</i>	<i>5</i>	<i>99</i>	<i>130</i>
22	115	126	286	102	99	90	150	233	205	28	96	183	186
23	1	2	5	78	-----	8	2	19	14	4	42	3	3
24	466	705	752	924	428	480	511	489	833	326	452	628	920
25	<i>11</i>	<i>7</i>	<i>11</i>	<i>10</i>	<i>3</i>	<i>3</i>	<i>12</i>	<i>10</i>	<i>12</i>	<i>4</i>	<i>5</i>	<i>88</i>	<i>10</i>
26	3	57	13	2	-----	1	13	28	7	-----	-----	23	2
27	10	56	14	16	11	10	12	32	11	2	4	12	10
28	<i>21</i>	<i>21</i>	<i>9</i>	<i>9</i>	<i>19</i>	<i>17</i>	<i>20</i>	<i>9</i>	<i>10</i>	<i>3</i>	<i>7</i>	<i>17</i>	<i>16</i>
29	3,313	16,568	3,314	1,539	4,500	5,057	3,080	7,448	2,847	3,674	6,050	3,524	8,350
30	<i>1,636</i>	<i>12,790</i>	<i>1,832</i>	<i>1,173</i>	<i>1,499</i>	<i>3,511</i>	<i>2,201</i>	<i>5,422</i>	<i>2,585</i>	<i>241</i>	<i>358</i>	<i>3,178</i>	<i>4,595</i>
31	151,185	975,820	283,750	69,820	89,506	220,050	184,075	425,625	167,170	20,000	78,500	228,195	234,930
32	885	1,110	666	1,243	730	612	637	989	1,007	581	882	885	983
33	<i>572</i>	<i>822</i>	<i>533</i>	<i>1,330</i>	<i>522</i>	<i>1,204</i>	<i>651</i>	<i>828</i>	<i>975</i>	<i>264</i>	<i>513</i>	<i>527</i>	<i>900</i>
34	3	16	6	21	2	15	15	20	11	5	6	16	8
35	442	556	339	1,032	439	843	491	656	606	225	407	378	579
36	<i>1,219,305</i>	<i>3,480,704</i>	<i>3,641,888</i>	<i>3,668,741</i>	<i>1,244,925</i>	<i>5,407,446</i>	<i>3,834,397</i>	<i>3,726,972</i>	<i>4,562,482</i>	<i>394,570</i>	<i>663,476</i>	<i>2,863,745</i>	<i>2,533,601</i>
37	<i>347,907</i>	<i>1,037,100</i>	<i>1,122,480</i>	<i>1,031,749</i>	<i>314,842</i>	<i>1,644,284</i>	<i>1,053,902</i>	<i>1,056,981</i>	<i>1,894,199</i>	<i>111,009</i>	<i>145,540</i>	<i>888,823</i>	<i>678,816</i>
38	<i>28.5</i>	<i>29.8</i>	<i>30.8</i>	<i>28.1</i>	<i>25.3</i>	<i>30.1</i>	<i>27.5</i>	<i>28.4</i>	<i>30.8</i>	<i>28.1</i>	<i>21.9</i>	<i>31.0</i>	<i>26.8</i>

## SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	5,950	6,352	4,271	8,810	3,814	9,654	4,964	6,724	6,474	3,407	4,130	6,616	8,529
2	<i>5,936</i>	<i>6,253</i>	<i>3,975</i>	<i>8,422</i>	<i>3,707</i>	<i>9,156</i>	<i>4,894</i>	<i>6,342</i>	<i>6,412</i>	<i>3,369</i>	<i>4,042</i>	<i>6,589</i>	<i>8,435</i>
3	1,883,670	1,832,170	1,205,295	2,172,538	846,615	1,887,903	1,174,890	1,588,367	1,691,949	664,534	832,987	1,807,859	2,020,605
4	<i>34,023</i>	<i>50,065</i>	<i>37,352</i>	<i>7,553</i>	<i>4,022</i>	<i>6,773</i>	<i>9,925</i>	<i>134,324</i>	<i>68,255</i>	<i>4,727</i>	<i>910</i>	<i>438,065</i>	<i>11,306</i>
5	4,321	7,747	2,226	9,782	872	13,038	8,413	11,613	2,678	410	-----	-----	6,899
6	<i>41,491</i>	<i>5,809</i>	<i>15,031</i>	<i>4,718</i>	<i>95,089</i>	<i>28,008</i>	<i>13,342</i>	<i>28,008</i>	<i>13,342</i>	<i>70</i>	<i>-----</i>	<i>-----</i>	<i>52,762</i>
7	279,310	411,084	325,406	544,344	230,773	403,107	338,930	430,296	423,362	172,899	238,903	338,724	460,613
8	<i>82,929</i>	<i>140,162</i>	<i>110,762</i>	<i>136,260</i>	<i>35,648</i>	<i>138,119</i>	<i>145,899</i>	<i>216,878</i>	<i>171,237</i>	<i>21,968</i>	<i>29,347</i>	<i>172,771</i>	<i>148,074</i>
9	6,887	-----	2,600	185	1,403	1,050	-----	200	1,000	150	62	1,120	5,285
10	<i>2,992</i>	<i>2,600</i>	<i>2,600</i>	<i>185</i>	<i>1,403</i>	<i>800</i>	<i>-----</i>	<i>200</i>	<i>1,000</i>	<i>150</i>	<i>20</i>	<i>20</i>	<i>2,985</i>
11	77,902	108,092	78,819	110,205	47,436	111,340	82,134	143,160	107,786	34,483	43,230	126,058	104,466
12	<i>39,246</i>	<i>51,542</i>	<i>32,973</i>	<i>35,850</i>	<i>9,874</i>	<i>58,975</i>	<i>40,669</i>	<i>96,911</i>	<i>54,422</i>	<i>5,239</i>	<i>5,768</i>	<i>91,977</i>	<i>47,972</i>
13	151,236	393,313	278,691	382,187	101,640	285,847	272,305	294,046	355,982	59,378	103,352	324,829	303,385
14	<i>55,898</i>	<i>118,231</i>	<i>76,985</i>	<i>135,276</i>	<i>40,854</i>	<i>109,643</i>	<i>89,987</i>	<i>91,204</i>	<i>107,651</i>	<i>18,442</i>	<i>35,261</i>	<i>109,414</i>	<i>110,549</i>
15	526,030	1,024,053	904,707	1,491,890	487,560	1,260,073	751,894	903,184	1,316,477	197,633	271,028	1,362,921	1,235,621
16	<i>357,136</i>	<i>715,801</i>	<i>551,293</i>	<i>1,120,700</i>	<i>321,501</i>	<i>889,555</i>	<i>511,035</i>	<i>583,694</i>	<i>937,213</i>	<i>101,499</i>	<i>151,221</i>	<i>1,020,317</i>	<i>872,857</i>
17	146,611	377,459	271,483	452,392	117,539	388,033	255,664	307,806	373,211	52,291	76,367	407,207	337,070
18	<i>83,691</i>	<i>206,455</i>	<i>131,109</i>	<i>282,773</i>	<i>74,325</i>	<i>237,828</i>	<i>136,358</i>	<i>167,565</i>	<i>217,699</i>	<i>24,012</i>	<i>35,802</i>	<i>239,900</i>	<i>195,015</i>
19	8,960	23,256	7,778	13,347	8,388	31,051	30,650	30,986	11,917	8,670	16,670	10,991	8,810
20	<i>134</i>	<i>474</i>	<i>43</i>	<i>115</i>	<i>180</i>	<i>284</i>	<i>229</i>	<i>104</i>	<i>61</i>	<i>166</i>	<i>181</i>	<i>304</i>	<i>144</i>
21	1,359	2,798	1,197	2,026	1,175	4,181	3,128	3,568	1,895	1,527	2,271	1,427	1,223
22	5,392	10,641	7,646	12,463	8,373	15,243	14,093	19,800	6,335	1,694	2,203	3,505	6,527
23	<i>448</i>	<i>1,589</i>	<i>19</i>	<i>390</i>	<i>56</i>	<i>197</i>	<i>335</i>	<i>85</i>	<i>80</i>	<i>71</i>	<i>39</i>	<i>21</i>	<i>202</i>
24	6,606	18,605	13,541	18,072	10,476	26,272	25,842	34,663	10,808	1,828	2,032	7,038	9,890
25	2,347	1,985	1,306	2,077	1,209	2,812	1,173	1,315	1,618	957	2,586	3,571	3,244
26	<i>7,495</i>	<i>11,461</i>	<i>10,187</i>	<i>14,484</i>	<i>5,680</i>	<i>18,731</i>	<i>8,719</i>	<i>13,649</i>	<i>13,218</i>	<i>7,797</i>	<i>5,737</i>	<i>8,212</i>	<i>11,441</i>
27	1,119	2,991	2,742	4,329	821	3,096	2,822	4,464	3,560	1,785	1,494	1,224	1,985
28	25,039	70,690	59,018	88,318	19,929	32,792	47,509	36,021	80,069	11,293	27,141	44,014	41,677
29	<i>6,531</i>	<i>10,023</i>	<i>6,682</i>	<i>15,700</i>	<i>5,808</i>	<i>9,103</i>	<i>12,877</i>	<i>26,103</i>	<i>5,180</i>	<i>2,358</i>	<i>2,118</i>	<i>3,524</i>	<i>4,907</i>
30	514,346	1,704,479	1,401,329	1,742,845	380,380	1,441,083	1,286,757	1,603,818	1,904,242	254,606	338,827	1,015,320	1,038,671
31	<i>80,821</i>	<i>186,662</i>	<i>162,449</i>	<i>164,678</i>	<i>70,664</i>	<i>108,044</i>	<i>116,110</i>	<i>157,506</i>	<i>206,288</i>	<i>61,154</i>	<i>96,991</i>	<i>211,564</i>	<i>123,395</i>

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND [Comparative data for June 1, 1900, in italics.]

	St. Fran- cois.	St. Louis.	St. Louis City.	Ste. Gene- vieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	
<b>FARMS OPERATED BY OWNERS</b>										
1	Number of farms.....	874	2,492	267	1,019	2,038	1,174	1,414	583	987
2	Number of farms in 1900.....	<i>901</i>	<i>2,154</i>	<i>287</i>	<i>1,149</i>	<i>2,290</i>	<i>1,220</i>	<i>1,533</i>	<i>600</i>	<i>843</i>
3	Per cent of all farms.....	70.3	61.6	57.5	79.9	65.9	79.1	71.3	38.8	70.3
4	Per cent of all farms in 1900.....	<i>70.6</i>	<i>64.6</i>	<i>51.7</i>	<i>84.2</i>	<i>62.9</i>	<i>74.1</i>	<i>72.6</i>	<i>44.7</i>	<i>71.9</i>
5	Land in farms..... acres.....	125,708	137,657	1,547	194,160	288,169	155,390	201,769	82,428	129,440
6	Improved land in farms..... acres.....	65,874	113,473	1,452	87,221	256,290	134,329	173,773	61,125	48,374
7	Value of land and buildings..... dollars.....	4,044,301	24,068,356	2,527,790	4,278,798	25,359,975	8,303,168	11,733,391	4,016,835	1,813,110
<b>Degree of ownership:</b>										
8	Farms consisting of owned land only.....	750	2,054	249	797	1,580	894	1,069	500	878
9	Farms consisting of owned and hired land.....	124	438	18	222	458	280	345	83	109
<b>Color and nativity of owners:</b>										
10	Native white.....	793	1,743	121	930	1,812	1,132	1,357	542	947
11	Foreign-born white.....	78	716	146	69	133	42	57	39	40
12	Negro and other nonwhite.....	3	33	.....	20	93	.....	.....	2	.....
<b>FARMS OPERATED BY TENANTS</b>										
13	Number of farms.....	352	1,481	185	251	1,041	303	558	909	410
14	Number of farms in 1900.....	<i>355</i>	<i>1,770</i>	<i>391</i>	<i>211</i>	<i>1,322</i>	<i>419</i>	<i>570</i>	<i>738</i>	<i>501</i>
15	Per cent of all farms.....	28.3	36.6	39.9	19.7	33.7	20.4	28.2	60.5	29.2
16	Per cent of all farms in 1900.....	<i>27.8</i>	<i>45.8</i>	<i>47.3</i>	<i>15.5</i>	<i>30.3</i>	<i>25.3</i>	<i>29.9</i>	<i>55.0</i>	<i>27.5</i>
17	Land in farms..... acres.....	44,088	90,758	3,326	43,566	130,717	32,816	66,128	107,026	55,738
18	Improved land in farms..... acres.....	25,493	71,430	2,623	17,918	123,302	26,468	57,879	96,350	14,894
19	Value of land and buildings..... dollars.....	1,547,960	17,084,655	2,900,125	947,060	11,853,517	1,631,429	3,661,239	6,450,611	543,970
<b>Form of tenancy:</b>										
20	Share tenants.....	140	94	2	190	515	199	197	631	341
21	Share-cash tenants.....	29	29	.....	7	197	35	123	10	3
22	Cash tenants.....	122	1,133	95	47	291	69	229	203	66
23	Tenure not specified.....	61	225	88	1	38	.....	9	59	.....
<b>Color and nativity of tenants:</b>										
24	Native white.....	341	1,153	97	243	974	302	539	886	404
25	Foreign-born white.....	10	280	79	5	10	1	19	9	6
26	Negro and other nonwhite.....	1	48	9	3	57	.....	.....	14	.....
<b>FARMS OPERATED BY MANAGERS</b>										
27	Number of farms.....	17	75	12	6	12	7	10	10	6
28	Number of farms in 1900.....	<i>21</i>	<i>64</i>	<i>8</i>	<i>4</i>	<i>26</i>	<i>9</i>	<i>10</i>	<i>5</i>	<i>7</i>
29	Land in farms..... acres.....	13,174	18,693	202	586	2,130	2,084	2,941	6,882	4,379
30	Improved land in farms..... acres.....	5,495	8,278	159	298	1,790	1,677	2,433	5,907	675
31	Value of land and buildings..... dollars.....	266,130	3,455,985	207,560	14,900	247,520	99,225	185,050	391,200	43,200
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>										
<b>For all farms operated by owners:</b>										
32	Number free from mortgage debt.....	581	1,596	169	678	1,003	425	650	330	633
33	Number with mortgage debt.....	284	863	65	337	997	744	755	244	352
34	Number with no mortgage report.....	9	33	33	4	38	5	9	9	2
<b>For farms consisting of owned land only:</b>										
35	Number reporting debt and amount.....	219	676	48	245	665	514	515	194	314
36	Value of their land and buildings..... dollars.....	749,595	5,750,424	365,190	813,690	7,737,631	3,631,959	4,064,995	1,252,290	610,900
37	Amount of mortgage debt..... dollars.....	191,571	1,550,505	109,050	207,476	2,206,705	1,155,250	1,356,311	401,069	148,302
38	Per cent of value of land and buildings.....	25.6	27.0	29.9	25.5	28.5	31.8	33.4	32.0	24.0

<sup>1</sup> No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	3,455	7,410	3,734	3,789	7,855	5,319	5,621	3,087	3,621
2	Dairy cows on farms reporting milk produced.....	3,363	7,269	3,679	3,737	7,267	4,828	4,784	3,037	3,550
3	Milk—Produced..... gallons.....	925,619	2,907,184	2,878,335	670,266	1,848,150	1,103,152	834,595	843,883	711,790
4	Sold..... gallons.....	39,515	1,004,379	2,833,071	19,400	73,348	9,093	11,838	67,678	2,911
5	Cream sold..... gallons.....	260	1,991	53,116	622	7,923	14,034	7,493	100	785
6	Butter fat sold..... pounds.....	.....	.....	.....	.....	44,683	11,803	18,232	.....	5,004
7	Butter—Produced..... pounds.....	268,580	627,580	61,864	136,944	466,194	215,122	206,886	194,365	201,366
8	Sold..... pounds.....	140,749	361,082	50,224	70,069	157,354	69,242	70,943	70,944	87,976
9	Cheese—Produced..... pounds.....	.....	38,010	4,798	215	.....	.....	140	.....	480
10	Sold..... pounds.....	.....	33,986	3,120	50	.....	.....	.....	275	.....
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	70,231	368,473	625,308	33,317	133,057	55,834	56,388	57,809	36,800
12	Receipts from sale of dairy products..... dollars.....	41,181	308,996	623,064	19,334	66,760	27,053	27,440	32,327	8,788
<b>Poultry Products</b>										
13	Poultry—Raised..... number.....	90,527	382,615	9,685	126,070	357,217	190,804	276,279	118,445	72,563
14	Sold..... number.....	30,963	122,608	3,176	45,182	101,971	83,012	109,467	33,907	23,527
15	Eggs—Produced..... dozen.....	319,480	1,108,301	39,030	459,515	1,117,324	693,960	901,209	306,743	226,749
16	Sold..... dozen.....	187,616	661,032	14,445	315,733	638,078	476,273	628,913	168,596	136,078
17	Value of poultry and eggs produced..... dollars.....	98,304	414,355	13,934	132,042	356,940	231,894	288,951	102,020	59,327
18	Receipts from sale of poultry and eggs..... dollars.....	51,200	206,916	4,836	77,706	166,080	150,078	174,941	47,067	32,187
<b>Honey and Wax</b>										
19	Honey produced..... pounds.....	5,468	19,388	5,020	3,743	25,300	16,816	33,198	6,979	8,284
20	Wax produced..... pounds.....	87	557	25	95	535	122	344	142	170
21	Value of honey and wax produced..... dollars.....	1,050	2,830	312	528	2,797	2,128	3,536	960	1,389
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn..... number.....	1,663	1,079	.....	3,460	3,981	33,500	13,271	525	1,783
23	Mohair and goat hair, fleeces shorn..... number.....	212	57	.....	9	28	202	491	12	145
24	Value of wool and mohair produced..... dollars.....	2,557	1,561	.....	5,042	7,115	61,831	25,677	892	2,020
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED.</b>										
25	Calves—Sold or slaughtered..... number.....	924	4,578	41	999	1,060	1,963	2,031	817	1,338
26	Other cattle—Sold or slaughtered..... number.....	4,187	1,450	389	3,365	25,370	12,768	13,413	6,769	8,224
27	Horses, mules, and asses and burros—Sold..... number.....	795	990	4	610	3,950	11,393	2,754	575	1,546
28	Swine—Sold or slaughtered..... number.....	1,154	19,227	33	20,331	90,187	25,077	34,514	28,928	24,222
29	Sheep and goats—Sold or slaughtered..... number.....	1,461	996	2	3,233	3,719	24,329	11,005	337	1,460
30	Receipts from sale of animals..... dollars.....	281,350	299,496	17,991	283,480	2,974,414	2,592,443	1,318,069	512,907	510,300
31	Value of animals slaughtered..... dollars.....	60,976	211,203	655	112,602	237,976	73,665	93,025	120,159	67,847

# STATISTICS OF AGRICULTURE.

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## NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Shelby.	Stoddard.	Stone.	Sullivan.	Taney.	Texas.	Vernon.	Warren.	Washing- ton.	Wayne.	Webster.	Worth.	Wright.
1	1,820	1,710	1,331	2,070	1,119	2,846	2,391	1,004	1,066	1,244	2,131	935	2,242
2	<i>1,818</i>	<i>1,718</i>	<i>1,287</i>	<i>2,310</i>	<i>1,531</i>	<i>2,896</i>	<i>2,449</i>	<i>1,016</i>	<i>1,024</i>	<i>1,221</i>	<i>1,919</i>	<i>1,094</i>	<i>2,016</i>
3	76.6	48.6	76.1	73.3	73.8	78.8	63.6	74.7	62.2	73.5	74.9	70.2	7.2
4	<i>75.2</i>	<i>59.8</i>	<i>70.1</i>	<i>74.5</i>	<i>79.7</i>	<i>80.3</i>	<i>61.3</i>	<i>74.7</i>	<i>59.4</i>	<i>70.5</i>	<i>78.8</i>	<i>70.6</i>	<i>75.9</i>
5	240,036	158,498	154,557	324,222	182,603	386,002	310,733	176,275	146,480	170,707	240,859	116,242	266,167
6	206,541	111,080	14,283	285,732	55,190	176,487	270,641	95,566	68,177	73,185	144,759	94,719	144,431
7	15,790,706	6,000,021	2,947,424	10,323,710	1,690,912	6,205,739	14,315,065	6,208,075	2,664,954	2,510,050	5,955,233	7,647,355	4,613,551
8	1,525	1,456	1,146	1,564	966	2,539	1,642	857	892	1,110	1,718	681	1,889
9	295	254	185	506	153	307	749	147	174	134	413	254	353
10	1,730	1,683	1,305	2,038	1,087	2,742	2,241	761	1,009	1,214	2,058	902	2,130
11	64	27	26	32	32	103	148	220	37	28	72	33	74
12	26					1	2	23	20	2	1		38
13	544	1,800	405	737	389	752	1,346	326	623	447	697	393	643
14	<i>654</i>	<i>1,143</i>	<i>390</i>	<i>770</i>	<i>537</i>	<i>722</i>	<i>1,528</i>	<i>355</i>	<i>686</i>	<i>504</i>	<i>558</i>	<i>447</i>	<i>635</i>
15	22.9	51.2	23.2	26.1	25.6	20.8	35.8	24.3	36.3	26.4	24.5	29.5	22.1
16	<i>26.4</i>	<i>39.8</i>	<i>20.7</i>	<i>25.0</i>	<i>20.2</i>	<i>19.4</i>	<i>38.3</i>	<i>24.7</i>	<i>40.3</i>	<i>29.1</i>	<i>22.2</i>	<i>28.9</i>	<i>24.4</i>
17	57,989	117,115	20,954	70,691	48,735	79,970	167,144	49,125	56,904	44,762	53,064	46,436	53,359
18	49,764	85,420	14,692	61,695	13,772	36,861	143,547	28,358	26,764	20,132	31,228	37,421	28,156
19	3,769,800	4,764,715	493,334	3,477,405	612,035	1,229,885	7,215,502	1,892,413	998,530	726,285	1,250,316	2,906,125	907,530
20	219	1,404	311	416	312	649	650	164	498	379	612	153	572
21	74	31	10	97	11	11	306	36	13	23	12	88	10
22	215	232	40	201	24	88	368	126	94	35	68	140	59
23	36	133	44	23	42	4	22		18	5	5	14	2
24	532	1,788	404	734	387	749	1,321	299	603	445	690	338	628
25	1	11	1	3	2	3	20	19	4	2	6	5	5
26	11						5	8	16		1		10
27	13	8	12	16	9	15	25	14	26	2	18	4	18
28	<i>9</i>	<i>12</i>	<i>4</i>	<i>15</i>	<i>3</i>	<i>12</i>	<i>16</i>	<i>8</i>	<i>5</i>	<i>8</i>	<i>25</i>	<i>8</i>	<i>49</i>
29	2,087	1,953	4,649	3,680	2,462	2,519	8,617	4,817	13,779	690	6,744	1,124	5,607
30	1,952	1,183	516	3,218	728	882	5,196	1,610	4,125	350	3,997	980	2,810
31	169,550	84,650	32,950	212,550	39,240	38,840	359,200	111,980	506,050	17,500	187,200	70,200	158,300
32	889	805	648	721	830	1,935	1,146	646	706	877	1,160	399	1,425
33	920	886	678	1,333	275	907	1,236	356	354	350	961	531	809
34	11	19	5	16	14	4	9	2	6	7	10	5	8
35	723	708	550	922	215	776	781	201	273	298	729	351	665
36	5,735,741	2,651,830	1,169,209	7,095,624	338,150	1,947,559	4,529,702	1,659,013	706,424	602,550	2,100,113	2,948,601	1,485,534
37	1,681,979	708,186	321,962	2,190,384	77,738	440,794	1,328,064	503,885	180,802	154,658	547,331	826,378	361,684
38	29.5	26.7	27.5	31.0	23.0	22.6	29.3	30.4	25.6	25.7	26.1	28.0	24.3

## SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	4,041	5,912	3,275	12,756	4,067	9,048	11,807	4,166	4,574	4,942	8,241	5,192	6,521
2	3,884	5,705	2,936	11,541	3,715	8,743	10,398	4,143	4,356	4,618	7,418	5,154	6,453
3	910,681	1,616,858	682,559	2,012,197	676,702	2,301,558	2,572,769	828,482	970,925	804,320	1,939,256	1,062,650	1,575,712
4	9,528	35,819	2,788	28,699	2,584	7,105	120,731	8,621	3,428	11,971	4,422	6,943	29,479
5	410	10	1,818	41,676	130	6,005	10,775	6,670	72	90	17,331	16,907	5,850
6	6,121		16,112	45,330		84,166	112,772				162,137	83,561	47,436
7	246,925	495,360	202,336	423,024	204,427	537,134	649,684	185,940	245,610	251,520	431,395	152,021	367,304
8	60,026	112,801	45,935	136,386	29,942	105,017	309,820	70,849	68,012	49,479	143,963	32,254	61,393
9		255				150	25	420			1,096		45
10	54,090	104,398	39,943	123,116	33,041	113,721	191,639	39,983	49,630	52,271	135,552	65,171	81,303
11													
12	16,399	28,484	14,287	69,800	5,602	45,024	124,817	16,838	14,619	10,625	85,295	39,949	30,901
13	312,889	253,240	109,941	346,343	80,147	177,782	511,953	174,408	128,632	112,666	206,956	128,026	170,275
14	120,364	95,885	41,116	143,101	20,011	74,781	187,387	65,844	53,394	48,826	82,113	66,186	75,245
15	1,125,209	617,699	359,798	1,202,202	269,181	811,038	1,482,631	908,327	352,012	347,944	722,902	615,859	577,963
16	827,496	352,982	257,043	834,388	182,533	561,017	1,022,967	705,385	206,926	195,674	502,324	462,957	413,134
17	329,225	211,299	99,841	398,991	68,809	189,267	465,535	238,765	114,776	97,027	212,450	177,370	154,235
18	199,702	102,576	60,152	251,032	39,634	117,260	259,881	157,081	60,654	50,538	126,232	104,953	99,732
19	22,368	29,061	7,682	32,843	2,506	11,271	22,220	5,844	7,696	13,557	15,673	7,624	15,075
20	169	200	165	509	76	192	310	139	139	194	93	44	264
21	2,562	3,738	1,385	4,543	405	1,576	2,942	706	1,297	2,473	2,169	913	1,996
22	14,213	1,591	5,291	20,495	2,726	12,305	2,440	1,570	3,799	1,814	7,135	13,986	7,499
23	283	5	438	600	100	335	73	632	82	20	291	422	230
24	26,414	2,140	6,333	37,643	3,013	16,287	4,167	3,479	4,983	2,210	10,814	18,472	17,293
25	947	3,792	1,660	3,853	1,297	3,832	3,886	1,442	1,463	1,501	3,439	1,861	2,647
26	11,616	7,262	7,653	28,650	4,893	12,174	16,123	3,201	7,099	7,374	12,044	8,500	17,992
27	5,305	1,951	1,145	3,272	627	3,460	3,460	468	621	673	2,579	1,184	2,541
28	50,723	72,228	19,802	50,878	12,056	30,450	62,424	19,594	20,119	29,172	30,118	41,343	30,446
29	12,871	1,461	6,095	17,059	1,658	11,202	2,851	2,177	5,666	2,796	6,840	2,179	28,851
30	1,935,897	976,686	451,778	2,260,499	228,013	690,786	1,712,966	314,844	379,211	425,191	938,624	869,149	971,503
31	118,026	181,623	68,024	147,277	57,475	144,416	167,293	112,134	89,013	84,636	121,916	54,931	115,397



TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.
<b>VALUE OF ALL CROPS</b>								
1	Total.....	dollars.. 220,663,724	1,563,019	2,572,010	3,509,836	3,580,189	1,679,499	2,007,384
2	Cereals.....	dollars.. 147,980,414	856,882	1,747,801	2,859,544	3,017,438	1,012,732	1,493,747
3	Other grains and seeds.....	dollars.. 1,153,007	6,796	4,275	2,462	2,400	14,805	17,955
4	Hay and forage.....	dollars.. 33,845,094	439,030	402,396	407,526	311,413	244,875	333,190
5	Vegetables.....	dollars.. 13,305,829	90,543	200,250	83,417	117,499	128,761	100,549
6	Fruits and nuts.....	dollars.. 8,872,688	94,915	135,127	129,007	51,648	155,443	14,674
7	All other crops.....	dollars.. 15,506,692	74,853	82,161	27,880	79,791	122,883	47,260
<b>SELECTED CROPS (acres and quantity)</b>								
8	<b>Cereals:</b>							
9	Total.....	acres.. 10,255,476	77,730	88,997	187,478	210,247	94,621	134,303
10	Corn.....	bushels.. 246,786,298	1,543,174	2,785,636	5,408,195	6,056,922	1,551,436	2,884,742
11	Oats.....	acres.. 7,113,953	61,014	80,726	142,246	138,125	53,681	111,477
12	Wheat.....	bushels.. 191,427,087	1,224,630	2,413,559	4,909,150	4,141,194	930,279	2,447,238
13	Emmer and spelt.....	acres.. 1,073,325	15,130	7,782	15,808	59,776	12,491	9,724
14	Barley.....	bushels.. 24,828,501	301,933	188,174	347,022	1,700,292	288,527	271,186
15	Rye.....	acres.. 2,017,128	1,330	9,004	7,670	12,049	28,162	11,683
16	Kafir corn and milo maize.....	bushels.. 29,837,429	13,780	160,079	125,946	211,780	320,915	147,059
17	Other grains and seeds:							
18	Dry peas.....	acres.. 7,935	1	109	899		3	27
19	Flaxseed.....	bushels.. 104,540	12	1,195	13,190		30	615
20	Other grains and seeds:							
21	Dry peas.....	bushels.. 7,915	5	1,090	499	5	47	70
22	Flaxseed.....	acres.. 134,253	80	18,923	8,065	82	814	830
23	Other grains and seeds:							
24	Dry peas.....	acres.. 20,001	151	263	351	221	230	72
25	Flaxseed.....	bushels.. 205,813	1,606	3,394	4,657	1,940	1,869	608
26	Other grains and seeds:							
27	Dry peas.....	acres.. 13,543	7	14	5	66		1,247
28	Flaxseed.....	bushels.. 228,386	105	312	165	1,528		17,171
29	<b>Hay and forage:</b>							
30	Total.....	acres.. 3,628,348	51,688	30,827	29,954	36,780	26,079	50,677
31	All tame or cultivated grasses.....	tons.. 4,091,342	55,088	48,095	47,190	35,252	27,883	54,084
32	Timothy alone.....	acres.. 3,231,654	27,663	25,610	25,610	35,205	24,409	11,935
33	Timothy and clover mixed.....	tons.. 3,560,501	52,132	39,358	39,060	31,660	25,990	11,288
34	Clover alone.....	acres.. 1,260,896	14,890	7,587	6,625	25,278	9,785	5,562
35	Alfalfa.....	tons.. 1,334,556	15,240	10,936	9,790	21,507	9,802	7,423
36	Millet or Hungarian grass.....	acres.. 1,504,055	33,366	13,531	13,283	8,320	10,129	6,339
37	Other tame or cultivated grasses.....	tons.. 1,630,211	34,902	18,329	18,048	8,100	11,163	765
38	Wild, salt, or prairie grasses.....	acres.. 262,622	236	4,991	2,943	135	3,678	25
39	Grains cut green.....	tons.. 309,200	308	6,492	3,579	115	3,806	24
40	Coarse forage.....	acres.. 35,478	11	878	2,646	37	136	34
41	Wild, salt, or prairie grasses.....	tons.. 90,105	19	2,472	7,427	74	356	37
42	Grains cut green.....	acres.. 115,907	1,749	555	110	1,237	429	959
43	Coarse forage.....	tons.. 141,620	1,595	1,008	209	1,711	530	1,469
44	Other tame or cultivated grasses.....	acres.. 52,896	6	3	3	198	252	1,716
45	Wild, salt, or prairie grasses.....	tons.. 48,794	8	121	1	147	333	1,570
46	Grains cut green.....	acres.. 142,022	140	336	2,843	16	102	31,275
47	Coarse forage.....	tons.. 162,099	141	524	4,772	14	118	33,442
48	Special crops:							
49	Potatoes.....	acres.. 89,315	177	348	284	552	100	5,884
50	Sweet potatoes and yams.....	acres.. 94,236	222	414	486	620	87	5,218
51	All other vegetables.....	acres.. 164,434	1,093	2,472	1,217	987	1,468	1,583
52	Tobacco.....	acres.. 274,308	2,591	7,071	2,872	2,940	1,690	4,076
53	Cotton.....	acres.. 96,259	611	1,833	775	845	1,104	620
54	Cane, sorghum.....	bushels.. 7,706,410	37,387	178,830	77,454	80,780	71,442	48,038
55	Sirup (made).....	acres.. 7,938	7	72	10	16	103	46
56	Special crops:							
57	Potatoes.....	bushels.. 876,234	988	11,135	1,376	1,744	5,569	4,079
58	All other vegetables.....	acres.. 120,670	903	1,063	615	799	2,159	848
59	Tobacco.....	acres.. 5,433	22	13		2	24	1
60	Cotton.....	pounds.. 5,372,738	8,140	13,845		1,385	7,827	1,065
61	Cane, sorghum.....	bales.. 54,498						
62	Cane, sorghum.....	acres.. 45,088	1,360	65	38	536	985	341
63	Sirup (made).....	tons.. 201,206	3,262	423	198	2,543	2,521	1,133
64	Sirup (made).....	gallons.. 1,788,391	21,107	3,642	2,495	13,372	19,280	7,443
<b>FRUITS AND NUTS</b>								
65	<b>Orchard fruits:</b>							
66	Total.....	trees.. 23,128,107	146,855	401,701	234,656	119,254	620,813	199,464
67	Apples.....	bushels.. 11,957,399	154,802	175,231	249,159	45,905	90,769	10,113
68	Peaches and nectarines.....	trees.. 14,359,873	76,613	297,379	67,823	67,823	410,896	157,337
69	Pears.....	bushels.. 9,968,977	146,458	161,553	237,056	34,055	62,890	9,775
70	Plums and prunes.....	trees.. 6,588,034	39,134	73,292	60,958	31,471	191,345	27,796
71	Cherries.....	bushels.. 1,484,548	1,981	5,784	6,882	7,543	25,499	1,714
72	Grapes.....	trees.. 606,973	10,330	10,265	2,887	3,621	5,616	1,111
73	Small fruits:							
74	Total.....	bushels.. 142,547	1,860	3,528	896	575	693	9,570
75	Strawberries.....	trees.. 917,861	8,656	10,729	6,476	9,459	6,770	1,121
76	Blackberries and dewberries.....	bushels.. 234,872	1,172	1,973	1,425	2,456	1,420	2,893
77	Nuts.....	trees.. 622,332	11,735	9,496	5,868	6,852	0,074	2,893
78	Small fruits:							
79	Total.....	bushels.. 123,314	3,281	2,350	2,886	1,238	296	42
80	Strawberries.....	vines.. 3,026,526	16,955	167,585	18,878	14,855	13,806	29,826
81	Blackberries and dewberries.....	pounds.. 17,871,816	86,242	634,965	122,555	187,211	88,774	166,561
82	Nuts.....	acres.. 17,009	92	296	71	139	1,142	68
83	Strawberries.....	quarts.. 23,696,221	75,434	432,984	63,461	101,388	1,342,709	42,174
84	Blackberries and dewberries.....	acres.. 9,048	12	44	16	28	970	30
85	Nuts.....	quarts.. 15,171,034	13,469	67,336	16,297	17,715	1,176,990	12,059
86	Receipts from sale of feedable crops.....	acres.. 5,975	61	150	43	94	140	28
87	Receipts from sale of feedable crops.....	quarts.. 6,391,209	46,530	221,512	38,611	74,087	130,482	23,073
88	Receipts from sale of feedable crops.....	trees.. 153,244	521	52	97	150	3,067	141
89	Receipts from sale of feedable crops.....	pounds.. 2,823,368	20,490	490	550	5,835	101,355	1,400

<sup>1</sup> Includes 1 bale which was reported in pounds in scattered counties.

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....	Farms reporting.....	120,714	956	1,231	1,046	1,150	1,335	748
2	Cash expended.....	dollars.. 14,970,635	30,018	166,182	328,884	172,169	87,719	51,622	
3	Rent and board furnished.....	dollars.. 3,674,060	17,083	48,562	74,465	58,271	10,287	14,775	
4	Fertilizer.....	Farms reporting.....	18,434	31	9	7	369	229	
5	Amount expended.....	dollars.. 671,073	1,539	375	551	15,701	5,845	8,100	
6	Feed.....	Farms reporting.....	110,416	1,024	1,203	775	996	1,574	
7	Amount expended.....	dollars.. 17,148,008	163,419	291,564	544,288	289,598	87,974	146,264	
8	Receipts from sale of feedable crops.....	dollars.. 20,077,983	186,505	192,869	508,570	866,273	79,366	368,854	

# STATISTICS OF AGRICULTURE.

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## ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909.

	Bates.	Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.
1	2,893,934	1,590,145	1,081,336	2,772,948	2,880,912	933,522	1,910,107	3,470,309	612,938	2,194,803	3,518,456	304,235
2	2,087,094	1,102,706	566,498	2,046,472	1,844,713	440,277	1,433,748	2,593,498	514,250	1,431,801	2,847,729	145,890
3	78,498	4,842	2,558	11,584	1,122	4,153	5,587	7,117	1,715	10,783	8,606	2,738
4	558,105	274,075	205,118	388,250	311,487	146,700	330,776	376,313	178,056	347,334	399,113	66,062
5	129,119	83,610	101,804	150,684	333,507	102,246	71,820	158,485	94,917	141,812	119,124	31,090
6	81,718	37,989	81,300	77,171	178,180	50,792	37,250	64,879	38,689	92,246	58,404	16,697
7	59,400	87,124	124,118	98,787	211,903	189,354	30,926	270,017	85,311	170,827	85,480	41,758
8	191,254	88,016	53,485	127,102	97,170	32,422	98,258	147,358	38,707	97,644	184,489	12,088
9	3,891,341	2,021,512	921,212	3,474,978	2,781,682	809,637	2,489,964	4,091,269	854,107	2,278,459	4,472,585	252,130
10	152,410	68,106	38,432	91,038	58,592	30,320	77,491	96,028	33,670	50,762	115,517	10,902
11	3,242,146	1,671,656	759,303	2,846,813	2,025,355	779,904	2,008,357	3,055,717	794,379	1,599,008	3,182,507	239,930
12	18,099	9,011	3,823	14,539	6,841	1,439	15,150	17,987	996	9,621	18,314	560
13	386,372	220,784	53,247	334,553	162,446	23,252	408,408	461,977	15,559	196,588	410,171	7,409
14	19,028	10,303	11,129	21,183	30,510	662	4,125	3,157	3,832	37,123	49,709	535
15	244,798	119,354	107,675	288,363	567,870	6,466	49,814	570,895	40,965	481,582	866,359	3,967
16	81	0	0	0	38	0	148	0	0	0	99	10
17	1,251	60	0	0	740	0	2,477	0	0	0	1,691	50
18	5	18	0	30	1,045	0	679	9	0	32	192	0
19	207	281	0	331	23,146	0	12,287	252	10	554	2,324	0
20	46	79	90	235	0	1	59	59	56	98	453	80
21	446	813	673	3,212	1,920	15	3,117	466	562	689	5,269	799
22	985	487	11	77	5	0	425	85	151	2	205	1
23	16,121	8,554	314	1,706	150	0	5,399	1,932	2,577	38	4,264	5
24	37	10	193	56	0	381	10	60	66	876	0	91
25	84	53	720	396	0	2,135	40	337	495	3,532	0	572
26	8,825	0	0	0	0	12	0	0	0	0	10	0
27	64,361	3,672	0	0	0	40	0	0	0	0	100	0
28	71,247	38,820	24,961	40,290	21,570	-12,065	34,784	41,605	21,850	29,030	46,389	6,300
29	80,049	40,802	21,459	42,756	34,786	12,471	47,842	41,979	22,082	37,006	56,865	7,083
30	62,656	28,636	21,846	37,858	20,357	9,767	32,096	37,366	19,516	25,830	43,714	5,031
31	65,991	30,009	18,780	39,812	32,683	9,971	40,798	39,844	19,674	33,489	52,433	5,423
32	22,699	13,568	3,930	21,281	5,161	4,540	14,080	22,860	6,932	8,962	19,617	1,361
33	22,757	14,146	3,850	22,402	7,406	4,427	17,814	15,084	6,189	12,334	22,986	1,361
34	36,424	13,334	3,438	11,541	7,207	1,538	15,084	9,505	11,050	5,298	15,975	1,294
35	38,619	14,185	3,471	11,773	10,116	1,634	18,963	9,521	10,406	6,661	22,499	1,291
36	1,743	429	1,781	8,959	5,121	602	1,438	3,509	525	7,882	3,833	427
37	1,825	531	1,090	6,900	2,260	564	1,593	3,826	516	9,845	4,489	454
38	54	159	8	290	459	11	188	146	78	80	707	69
39	96	293	8	459	7,188	20	583	290	132	211	1,797	155
40	1,524	1,007	1,262	755	343	2,154	1,283	1,044	1,855	193	418	1,698
41	2,341	1,330	1,084	1,049	624	2,452	1,837	1,261	2,388	242	587	2,025
42	212	139	11,428	62	265	922	13	2	76	3,445	134	182
43	353	124	8,677	30	449	574	18	3	43	4,146	125	147
44	5,426	7,109	53	52	295	119	88	124	1,110	37	263	68
45	6,584	6,393	91	63	411	92	110	825	825	25	261	83
46	663	85	1,349	1,648	581	1,952	159	1,213	50	2,548	124	549
47	1,233	164	1,188	1,767	609	2,149	157	1,373	72	2,909	148	746
48	2,502	2,990	1,713	732	337	227	2,441	2,892	1,174	615	2,288	652
49	6,241	3,636	1,400	1,114	1,063	269	6,814	3,852	1,511	638	4,023	791
50	1,075	769	503	692	3,580	601	579	1,027	497	834	1,154	213
51	80,894	58,071	41,737	79,315	329,152	47,467	41,099	89,539	34,880	68,546	111,322	14,439
52	20	31	174	21	174	86	30	7	22	170	31	19
53	2,216	1,875	18,244	2,435	25,973	8,215	841	3,927	1,820	24,022	1,596	2,244
54	970	787	682	1,173	1,678	748	577	1,151	1,024	7,708	889	191
55	7	12	22	154	3	3	2	204	4	25	422	2
56	3,374	5,228	13,799	6,700	227,220	3,255	1,560	170,373	2,627	26,720	355,264	1,580
57	0	0	22	0	0	2,807	0	0	0	0	0	0
58	0	0	5	0	0	1,582	0	0	0	0	0	0
59	1,012	554	462	968	99	335	132	695	475	513	295	145
60	2,698	2,501	1,878	4,931	630	2,204	784	3,243	2,330	3,277	1,296	765
61	16,239	24,958	20,622	37,861	5,425	19,867	4,139	15,384	24,885	31,629	12,505	8,065
62	175,144	96,421	182,692	191,805	442,612	80,186	114,042	189,081	132,133	128,878	267,517	61,664
63	80,459	43,948	150,521	98,717	193,900	64,451	45,552	71,379	60,455	149,555	799,840	34,519
64	115,961	41,902	85,128	134,831	317,885	43,527	61,144	114,114	87,260	65,159	190,637	46,265
65	76,569	37,326	82,816	84,817	178,335	43,491	38,163	57,105	48,908	83,249	789,151	26,574
66	40,298	42,508	78,604	42,040	85,549	27,829	34,563	55,449	35,421	43,448	50,766	12,956
67	2,319	4,076	61,453	10,574	2,099	18,054	3,898	8,704	8,170	55,472	6,347	7,008
68	4,061	2,677	6,200	4,292	12,988	1,810	5,177	5,112	1,782	4,049	4,220	296
69	745	6,15	1,100	6,016	6,016	630	1,699	1,030	96	3,630	883	47
70	9,481	0,961	11,858	6,583	13,968	5,709	6,291	10,051	5,662	10,488	10,962	1,908
71	366	1,953	4,634	2,343	3,661	2,169	680	4,150	3,196	1,616	869	1,616
72	4,968	2,266	3,161	3,853	11,855	1,086	6,510	4,079	1,915	3,243	10,441	224
73	467	73	472	3,446	3,686	85	1,096	364	83	937	1,841	18
74	34,186	18,467	4,465	11,562	195,171	9,012	14,792	13,404	5,614	8,407	21,921	1,242
75	213,181	121,687	51,165	117,317	430,386	40,088	100,322	116,513	37,885	139,827	148,128	5,278
76	95	47	131	72	472	47	46	65	25	68	83	21
77	99,129	62,828	125,739	94,949	651,930	43,403	56,244	78,388	14,978	75,004	88,105	16,083
78	25	8	86	18	101	22	9	22	8	22	17	7
79	25,303	10,410	94,889	29,436	173,434	16,354	11,926	33,001	5,860	44,810	19,603	4,364
80	57	31	37	67	259	16	26	32	8	38	9	9
81	60,659	23,897	23,863	48,255	357,280	17,533	31,688	32,564	5,425	16,896	58,038	7,384
82	7,027	1,285	387	154	1,029	21	204	21	400	3,327	526	17
83	31,778	32,337	11,570	3,221	926	1,000	2,060	2,500	40,262	78,270	3,360	500

## AND RECEIPTS, BY COUNTIES: 1909.

1	1,553	912	701	1,435	1,352	695	1,004	1,734	695	1,290	1,444	188
2	182,581	68,475	36,007	196,966	291,934	78,556	137,818	218,229	42,969	106,581	202,088	11,821
3	40,618	21,896	9,873	50,209	66,078	20,039	29,811	57,928	11,049	47,867	47,189	2,954
4	100	38	623	54	85	9	32	668	24	44	122	15
5	3,694	665	9,095	1,011	6,088	191	1,221	32,607	332	1,420	1,435	309
6	1,729	837	1,261	1,270	1,270	577	917	1,348	789	877	1,440	195
7	296,051	116,722	25,246	263,077	262,959	39,275	219,049	277,386	45,878	37,182	263,333	9,226
8	332,605	123,558	57,961	239,410	157,812	94,268	167,384	229,042	58,720	131,873	318,510	25,453

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		Cass.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.
<b>VALUE OF ALL CROPS</b>										
1	Total	dollars. 3,287,090	1,447,637	2,995,716	1,383,117	1,637,563	2,046,077	2,028,790	1,414,662	3,098,121
2	Cereals	dollars. 2,204,453	993,045	2,074,594	912,439	1,083,711	1,403,520	1,640,343	847,408	2,446,714
3	Other grains and seeds	dollars. 31,309	2,204	9,227	12,749	9,756	4,302	19,789	19,789	36,355
4	Hay and forage	dollars. 603,536	213,060	500,786	195,062	382,475	242,502	245,022	260,826	300,726
5	Vegetables	dollars. 140,220	120,456	142,796	83,993	74,696	156,646	59,110	112,602	110,023
6	Fruits and nuts	dollars. 69,323	34,913	117,272	66,627	29,434	108,068	34,802	43,637	65,267
7	All other crops	dollars. 157,344	83,959	151,041	111,347	60,491	130,940	41,724	130,340	137,039
<b>SELECTED CROPS (acres and quantity)</b>										
8	Cereals:									
9	Total	acres. 168,257	87,013	147,656	68,043	90,932	79,143	107,549	54,329	145,071
10	Corn	bushels. 3,752,948	1,700,880	3,369,045	1,435,384	1,922,074	2,338,044	2,374,357	1,266,249	4,057,727
11	Oats	acres. 123,383	65,570	92,288	42,407	60,436	61,898	84,132	20,615	79,356
12	Wheat	bushels. 3,009,938	1,432,029	2,492,943	1,038,555	1,385,273	1,990,965	2,346,353	827,232	3,006,330
13	Emmer and spelt.	acres. 20,367	5,947	14,479	6,711	17,354	7,674	17,779	5,587	12,521
14	Barley	bushels. 492,516	110,347	311,170	149,147	399,419	190,757	450,365	116,337	333,924
15	Rye	acres. 16,567	15,018	40,240	18,808	10,974	9,598	5,375	21,979	52,989
16	Kafir corn and milo maize	bushels. 236,042	152,157	555,788	247,086	182,445	148,825	68,775	320,781	713,387
17	Other grains and seeds:									
18	Dry peas	acres. 478	1	15	2	3	21	2	2	100
19	Flaxseed	bushels. 7,182	10	368	26	38	457	68	352	23
20	Hay and forage:									
21	Total	acres. 73,899	27,739	50,230	20,106	40,634	21,646	25,673	22,054	32,707
22	All tame or cultivated grasses	tons. 68,727	32,515	64,634	21,102	45,121	29,592	32,996	28,208	38,773
23	Timothy alone	acres. 61,472	21,120	47,701	18,036	39,528	20,803	23,424	21,889	31,337
24	Timothy and clover mixed	tons. 72,084	24,500	60,522	19,471	43,630	28,296	29,025	27,228	37,924
25	Clover alone	acres. 20,163	7,216	13,734	6,721	17,614	6,204	9,730	14,684	13,325
26	Alfalfa	tons. 22,922	7,450	23,905	9,963	18,525	7,800	12,210	18,016	16,448
27	Millet or Hungarian grass	acres. 35,768	11,407	23,824	9,836	20,880	9,944	11,746	1,947	9,033
28	Other tame or cultivated grasses	tons. 41,204	13,758	29,848	10,234	23,799	12,952	14,763	2,220	10,836
29	Wild, salt, or prairie grasses	acres. 3,604	365	4,083	1,570	449	3,058	1,442	4,528	8,383
30	Grains cut green	tons. 3,672	389	5,247	1,443	558	3,508	1,658	5,509	9,909
31	Coarse forage	acres. 946	51	254	104	54	1,175	236	122	38
32	Special crops:									
33	Potatoes	acres. 1,080	708	1,294	605	664	1,014	430	856	915
34	Sweet potatoes and yams	bushels. 83,019	48,780	108,636	47,060	37,051	177,088	34,406	70,817	84,975
35	All other vegetables	acres. 24	39	97	87	20	11	10	50	18
36	Tobacco	bushels. 3,262	4,651	11,645	7,073	2,670	1,359	361	4,475	2,801
37	Cotton	acres. 976	1,248	924	2,099	778	1,129	491	731	764
38	Cane, sorghum	pounds. 34,999	3,672	654,634	14,137	450	524,091	106,514	4,146	149,964
39	Sirup (made)	acres. 279	641	325	376	174	157	116	838	482
40		tons. 1,145	2,907	2,231	1,239	995	745	359	2,320	2,157
41		gallons. 7,269	25,442	19,746	10,785	11,242	6,529	2,615	18,542	26,869
<b>FRUITS AND NUTS</b>										
42	Total	trees. 180,676	181,407	184,295	198,596	109,548	181,244	100,676	98,991	150,058
43	Apples	bushels. 89,107	38,568	213,395	69,926	31,412	101,836	48,516	38,484	94,810
44	Peaches and nectarines	trees. 109,281	121,961	120,332	120,352	44,319	110,242	64,704	47,601	110,240
45	Pears	bushels. 80,994	35,590	200,498	46,601	23,204	90,607	44,646	28,626	85,406
46	Plums and prunes	trees. 45,511	45,840	32,121	63,363	37,562	38,372	21,640	33,514	29,157
47	Cherries	bushels. 5,030	2,090	6,450	20,567	4,117	1,453	2,059	7,743	7,802
48	Grapes	trees. 6,106	1,429	4,089	5,704	7,970	10,342	4,033	4,712	2,201
49	Small fruits:									
50	Total	bushels. 1,460	95	1,129	907	488	3,704	936	562	355
51	Strawberries	trees. 11,912	9,608	15,685	5,143	10,482	10,498	4,790	4,286	4,733
52	Blackberries and dewberries	bushels. 854	770	4,356	1,566	1,181	2,437	247	1,178	994
53	Nuts	trees. 7,198	2,319	5,592	3,222	9,089	11,463	5,234	3,227	3,422
54		bushels. 695	77	904	377	2,418	3,595	618	310	543
55		vines. 33,562	17,240	23,769	13,272	15,465	29,377	6,073	12,003	25,953
56		pounds. 294,110	195,886	193,842	78,202	103,079	138,221	37,624	70,756	169,039
57		acres. 97	52	74	216	40	175	31	77	59
58		quarts. 112,841	47,001	71,269	314,858	42,609	267,038	42,838	101,871	84,615
59		acres. 18	25	16	179	11	51	10	19	14
60		quarts. 18,937	21,424	14,697	279,831	9,453	122,270	19,888	41,601	45,775
61		acres. 66	17	46	21	21	87	17	36	39
62		quarts. 80,470	16,506	45,908	21,761	25,944	107,112	17,910	27,918	30,629
63		trees. 3,078	747	7,748	1,832	102	50	7	229	86
64		pounds. 59,505	12,900	25,190	142,210	8,885	10	50	5,551	1,670

<sup>1</sup> Less than 1 bale.

TABLE 5.—SELECTED FARM EXPENSES

1	Labor	Farms reporting	1,499	1,082	1,626	969	1,008	955	786	1,410
2		Cash expended	dollars. 187,234	56,681	215,514	70,752	94,468	181,344	223,300	83,070
3		Rent and board furnished	dollars. 54,601	18,084	60,045	16,979	19,612	39,267	41,817	22,507
4	Fertilizer	Farms reporting	20	113	78	143	34	10	127	26
5		Amount expended	dollars. 1,047	2,847	2,120	6,173	827	1,118	619	3,061
6	Feed	Farms reporting	1,509	1,264	1,343	968	1,047	738	570	1,061
7		Amount expended	dollars. 347,471	91,931	231,348	73,331	116,594	483,252	471,407	45,707
8	Receipts from sale of feedable crops	dollars. 388,859	98,899	284,077	76,675	146,985	138,972	247,524	42,939	174,899

# STATISTICS OF AGRICULTURE.

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## ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	Crawford.	Dade.	Dallas.	Davless.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.	Grundy.
1	963,166	1,829,237	953,083	1,806,592	1,946,115	857,358	986,945	3,069,029	2,934,343	1,303,047	1,752,560	2,846,349	1,371,459
2	504,344	1,430,795	539,436	1,000,477	1,436,071	429,063	511,338	819,234	2,015,645	863,658	1,041,254	1,795,868	721,464
3	3,994	10,510	1,945	8,810	1,123	3,835	2,300	2,394	33,009	19,208	3,786	15,083	3,039
4	206,770	227,057	181,686	455,461	325,853	191,173	191,820	174,381	421,906	209,612	440,465	424,957	401,769
5	88,818	85,550	67,646	96,926	83,319	84,165	95,489	117,080	163,656	75,606	75,681	208,094	59,389
6	46,580	26,213	34,314	103,037	46,280	48,126	43,706	46,889	49,273	39,229	136,570	235,540	122,188
7	112,660	49,112	78,056	81,891	53,469	100,996	142,292	1,910,051	258,844	98,074	54,774	166,807	63,030
8	40,957	109,132	53,961	103,668	108,142	39,260	48,840	54,374	130,860	59,585	90,648	130,071	66,781
9	743,964	2,400,891	1,081,461	1,780,150	2,608,470	706,928	771,119	1,578,830	2,688,117	1,130,857	1,789,921	2,931,577	1,262,985
10	28,541	72,505	40,125	84,653	86,325	27,167	40,381	51,633	57,623	25,775	78,456	76,959	58,511
11	591,985	1,810,770	923,543	1,445,002	2,056,643	597,857	697,005	1,534,323	1,599,141	638,283	1,571,044	2,019,622	1,123,072
12	2,405	9,810	3,873	11,745	13,976	2,095	2,181	1,070	7,343	3,237	7,114	16,764	6,054
13	37,084	253,654	71,100	201,974	351,904	29,113	28,117	19,885	153,492	67,872	154,280	395,175	114,503
14	9,795	26,350	9,720	6,394	6,568	9,735	5,801	1,594	65,722	30,443	4,402	36,141	1,907
15	112,910	330,629	83,552	64,453	82,226	78,877	44,088	23,525	933,503	423,437	56,843	515,345	21,943
16	1	11	12	368	713	-----	-----	-----	-----	-----	436	14	25
17	18	110	122	2,942	9,047	-----	-----	-----	-----	-----	4,415	198	138
18	2	71	-----	69	255	-----	-----	-----	-----	-----	7	46	10
19	33	1,131	-----	932	4,013	-----	-----	-----	-----	-----	103	720	200
20	179	108	44	211	204	256	163	70	128	122	187	102	263
21	1,429	970	307	2,070	2,804	1,973	868	971	1,289	1,157	2,239	1,462	2,101
22	31	271	180	160	100	7	103	6	34	-----	15	79	8
23	481	3,021	2,793	1,628	1,823	108	1,039	80	491	-----	295	1,567	107
24	136	547	38	-----	-----	50	86	73	73	21	-----	58	-----
25	538	2,196	302	-----	-----	283	461	961	318	66	-----	387	-----
26	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----
27	-----	3,706	-----	-----	-----	-----	-----	-----	-----	7	-----	-----	-----
28	23,722	25,514	29,754	44,292	32,213	27,305	31,018	11,265	38,009	19,857	44,833	41,798	42,310
29	23,929	29,996	27,496	56,338	40,401	23,754	23,576	13,909	46,287	21,803	54,733	45,768	44,193
30	22,071	20,859	28,016	38,362	27,544	20,154	26,431	3,488	36,857	19,294	39,108	39,228	39,844
31	22,095	22,417	24,822	44,212	32,789	22,658	19,182	3,957	44,481	21,331	44,900	40,831	39,687
32	14,533	9,200	8,690	17,266	7,748	11,560	11,668	788	18,549	9,294	7,971	15,631	12,029
33	14,363	8,901	7,265	9,320	10,183	8,064	8,066	806	21,937	10,866	9,727	16,445	11,837
34	4,232	10,191	17,634	17,110	17,904	12,453	13,415	1,933	5,554	4,383	28,833	17,429	22,338
35	4,160	11,654	15,738	20,330	20,760	10,160	9,060	2,267	6,246	4,591	32,229	18,129	23,033
36	1,766	758	247	629	624	999	679	511	11,155	5,078	522	3,966	239
37	1,953	836	253	539	586	975	526	555	14,581	5,313	581	4,030	234
38	111	85	21	339	162	6	144	53	270	52	90	155	61
39	149	192	27	647	439	18	307	101	620	95	179	290	140
40	750	409	995	2,864	1,044	972	521	77	109	32	1,650	680	4,367
41	926	610	1,222	3,318	1,577	1,092	596	74	138	34	2,144	1,111	4,415
42	679	216	429	164	62	165	14	126	720	455	42	1,367	310
43	544	224	317	189	107	130	9	154	959	432	40	826	228
44	92	2,782	456	70	519	158	86	66	22	16	337	100	508
45	91	3,431	479	79	693	164	62	61	18	18	374	75	585
46	117	813	44	150	212	34	42	7,607	282	419	230	1,077	164
47	129	957	46	194	354	45	59	9,788	339	285	191	1,161	172
48	1,442	1,060	1,238	5,709	3,938	959	4,459	102	1,848	128	5,158	1,393	2,294
49	1,614	3,191	2,147	11,850	6,565	987	4,278	95	1,449	169	9,268	3,701	3,549
50	635	535	539	642	493	519	596	390	1,688	774	504	1,635	386
51	39,937	41,408	36,615	38,861	57,994	39,017	35,572	30,169	108,863	54,809	35,781	107,979	18,522
52	53	41	88	9	6	51	104	120	44	18	8	250	6
53	3,138	3,793	5,145	1,389	1,447	4,444	7,840	14,922	4,346	1,842	1,091	17,085	672
54	1,069	821	846	906	740	785	911	2,487	4,219	461	735	2,015	618
55	16	2	20	6	-----	9	14	4	17	14	-----	11	-----
56	6,010	1,845	13,569	9,105	350	6,633	6,745	4,310	13,923	9,188	560	6,705	390
57	-----	-----	-----	-----	-----	-----	-----	44,061	-----	-----	-----	-----	-----
58	-----	-----	-----	-----	-----	-----	-----	24,852	-----	-----	-----	(1)	484
59	352	580	705	614	242	403	570	164	400	172	311	727	-----
60	2,210	2,268	3,617	2,058	648	2,754	2,067	767	2,484	1,099	1,342	2,591	1,681
61	18,996	17,130	36,745	9,089	4,507	27,428	20,110	13,616	20,185	9,545	6,363	25,310	8,253
62	318,439	208,799	177,901	218,902	149,964	286,741	223,823	44,348	209,592	130,522	198,216	658,693	167,999
63	68,132	27,097	59,047	162,740	59,707	91,896	69,019	63,054	40,703	32,680	247,912	239,681	210,457
64	270,309	161,886	140,265	107,269	79,874	240,119	132,386	23,127	116,975	83,933	121,751	501,213	105,317
65	59,985	24,602	50,279	127,955	46,624	79,898	43,030	40,535	29,393	27,256	214,688	213,007	183,326
66	31,046	36,286	31,093	78,563	45,991	38,254	31,978	17,214	66,112	34,568	53,185	125,960	39,302
67	4,365	1,250	7,000	25,808	8,970	10,673	24,800	18,903	8,390	24,294	22,509	16,424	16,424
68	3,584	2,167	461	13,501	6,740	2,205	1,670	1,515	5,853	3,279	5,879	8,827	4,973
69	3,363	1,878	46	4,204	1,426	151	151	1,267	911	286	1,653	785	3,463
70	10,689	5,375	4,245	11,362	8,800	4,657	5,713	1,914	13,129	6,119	8,357	8,862	9,391
71	3,333	908	1,588	2,976	1,045	1,222	1,677	2,053	1,743	1,479	3,282	2,007	4,580
72	2,478	3,001	1,282	7,948	9,001	1,412	1,881	485	6,561	2,383	8,911	13,323	8,842
73	61	304	26	1,753	1,635	49	58	269	248	104	3,979	1,296	2,606
74	10,423	18,300	4,976	11,784	17,281	6,366	23,411	1,577	61,891	219,151	20,984	32,332	9,219
75	55,707	115,094	36,015	94,849	120,312	36,041	53,085	35,611	340,451	786,216	168,348	190,068	168,093
76	99	58	81	100	62	54	112	31	124	38	71	645	74
77	65,209	42,266	43,372	76,196	62,819	40,802	53,504	38,480	81,847	23,660	87,662	725,106	72,456
78	18	20	43	5	14	11	10	17	31	14	17	457	11
79	14,304	22,069	11,430	4,981	15,049	9,920	6,430	26,222	32,715	8,820	21,546	584,276	10,248
80	72	25	26	66	40	87	88	12	72	18	46	137	53
81	41,379	14,338	22,825	58,448	40,292	25,887	37,517	9,935	41,630	11,047	58,673	98,758	50,776
82	1,064	185	1,333	109	280	78	5,175	278	474	289	62	969	568
83	55,564	6,985	68,714	400	860	1,440	165,680	9,415	14,836	5,169	400	22,527	15,800

## AND RECEIPTS, BY COUNTIES: 1909—Continued.

1	811	1,056	1,138	1,941	1,066	717	774	1,774	1,870	904	1,097	2,081	708
2	56,582	52,913	50,197	129,237	116,578	44,848	39,259	268,216	202,535	69,215	129,997	214,252	89,170
3	15,135	15,276	10,912	39,026	27,585	10,602	8,536	36,076	80,051	23,520	28,292	50,440	18,337
4	163	216	81	13	29	91	23	93	469	315	5	257	9
5	3,960	7,410	1,821	806	2,538	1,943	338	1,137	11,033	7,042	114	8,403	126

SUPPLEMENT FOR MISSOURI.

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
<b>VALUE OF ALL CROPS</b>										
1	Total.....dollars..	2,255,000	2,946,598	745,612	2,572,195	2,018,066	1,268,205	419,047	3,195,149	2,573,399
2	Cereals.....dollars..	1,150,742	2,267,312	498,213	1,963,370	1,427,585	603,971	188,520	2,027,093	1,812,280
3	Other grains and seeds.....dollars..	13,420	5,471	1,161	6,742	4,823	1,303	20,796	45,625	20,796
4	Hay and forage.....dollars..	684,784	370,811	127,186	334,033	289,362	240,082	101,859	514,821	283,735
5	Vegetables.....dollars..	83,471	147,681	49,473	100,770	97,456	108,873	45,370	332,419	184,264
6	Fruits and nuts.....dollars..	222,654	52,839	27,328	113,396	82,426	162,917	25,972	113,410	129,144
7	All other crops.....dollars..	90,920	102,484	42,251	57,494	114,495	146,939	56,023	186,640	108,321
<b>SELECTED CROPS (acres and quantity)</b>										
<b>Cereals:</b>										
8	Total.....acres.....	116,539	184,210	45,844	114,087	78,448	51,017	16,789	118,373	140,020
9	.....bushels.....	1,980,691	4,255,122	897,604	3,639,870	2,243,517	987,834	274,976	3,590,715	3,005,132
10	Corn.....acres.....	95,144	142,689	34,916	90,299	46,187	43,737	13,466	80,712	83,300
11	.....bushels.....	1,601,047	3,520,626	754,445	3,162,492	1,770,870	912,350	232,239	2,784,848	2,006,001
12	Oats.....acres.....	15,296	23,935	3,627	9,873	5,396	2,945	1,274	14,616	12,246
13	.....bushels.....	320,211	499,627	72,470	213,806	105,845	43,261	18,412	401,235	364,147
14	Wheat.....acres.....	5,177	16,404	7,118	12,593	26,784	3,952	2,030	22,847	43,752
15	.....bushels.....	51,723	211,943	68,438	243,862	365,856	28,671	24,077	400,951	626,714
16	Emmer and spelt.....acres.....	334	22	.....	890	8	.....	.....	31	38
17	.....bushels.....	2,897	290	.....	13,184	50	.....	.....	611	817
18	Barley.....acres.....	2	11	.....	214	4	10	.....	14	42
19	.....bushels.....	35	250	.....	3,009	50	109	.....	261	604
20	Rye.....acres.....	431	103	.....	181	61	231	29	72	80
21	.....bushels.....	3,618	697	.....	2,304	556	1,522	248	1,329	759
22	Kafir corn and milo maize.....acres.....	9	1,046	182	35	8	139	.....	81	562
23	.....bushels.....	241	21,689	2,247	808	260	1,904	.....	1,450	6,090
<b>Other grains and seeds:</b>										
24	Dry peas.....acres.....	.....	21	5	.....	35	321	14	6	840
25	.....bushels.....	.....	67	38	.....	330	1,746	77	50	2,544
26	Flaxseed.....acres.....	.....	378	.....	.....	.....	.....	.....	43	2,811
27	.....bushels.....	.....	2,516	.....	.....	.....	.....	.....	288	24,965
<b>Hay and forage:</b>										
28	Total.....acres.....	69,007	46,956	21,517	25,945	26,023	30,344	10,666	36,975	32,113
29	.....tons.....	76,415	52,851	22,141	42,139	38,978	26,460	9,774	57,995	39,667
30	All tame or cultivated grasses.....acres.....	63,609	41,491	20,350	20,585	25,878	24,834	9,699	35,783	17,211
31	.....tons.....	68,182	44,554	20,444	33,470	38,411	21,050	8,779	55,068	20,748
32	Timothy alone.....acres.....	14,153	19,653	7,316	4,922	11,004	5,708	4,293	11,868	11,028
33	.....tons.....	15,401	19,217	7,482	6,890	17,232	4,274	3,725	16,226	11,779
34	Timothy and clover mixed.....acres.....	44,398	17,413	12,265	9,459	7,929	16,902	2,608	14,021	2,489
35	.....tons.....	47,563	19,560	12,014	13,382	11,112	14,196	2,320	10,869	3,214
36	Clover alone.....acres.....	364	930	137	2,777	6,511	567	760	6,253	736
37	.....tons.....	346	999	169	3,517	9,018	595	712	8,848	1,108
38	Alfalfa.....acres.....	45	129	35	3,061	250	243	91	8,310	88
39	.....tons.....	95	276	76	9,246	778	357	171	10,497	207
40	Millet or Hungarian grass.....acres.....	4,610	3,000	476	68	174	1,314	1,696	161	2,074
41	.....tons.....	4,730	4,197	628	106	259	1,561	1,624	343	3,530
42	Other tame or cultivated grasses.....acres.....	39	366	120	292	10	100	251	170	785
43	.....tons.....	47	305	75	329	12	77	227	185	850
44	Wild, salt, or prairie grasses.....acres.....	393	3,170	815	4,710	.....	743	212	582	10,184
45	.....tons.....	485	3,753	928	7,405	.....	773	180	387	12,493
46	Grains cut green.....acres.....	240	1,325	45	271	35	1,491	90	190	2,686
47	.....tons.....	210	1,616	59	381	63	1,411	124	230	2,387
48	Coarse forage.....acres.....	4,765	970	307	379	110	3,276	654	420	2,632
49	.....tons.....	7,538	2,928	710	793	504	3,226	682	1,410	4,344
<b>Special crops:</b>										
50	Potatoes.....acres.....	472	1,056	351	918	329	651	346	2,839	1,211
51	.....bushels.....	20,700	90,240	26,554	97,221	36,747	46,208	24,358	223,779	91,374
52	Sweet potatoes and yams.....acres.....	22	78	15	26	24	82	17	231	165
53	.....bushels.....	1,533	8,775	1,584	1,281	2,103	10,179	1,450	25,148	12,122
54	All other vegetables.....acres.....	1,249	1,230	459	750	694	905	352	2,090	1,781
55	Tobacco.....acres.....	3	6	7	1	420	23	4	5	3
56	.....pounds.....	1,060	3,500	5,908	450	310,758	15,024	3,417	5,430	2,021
57	Cotton.....bales.....	.....	.....	.....	.....	.....	714	.....	.....	.....
58	Cane, sorghum.....acres.....	288	.....	.....	26	430	183	175	150	114
59	.....tons.....	1,036	2,507	1,329	108	1,833	709	837	668	651
60	Sirup (made).....gallons.....	9,034	21,279	12,938	1,361	16,071	22,906	7,773	7,373	4,671
<b>FRUITS AND NUTS</b>										
<b>Orchard fruits:</b>										
62	Total.....trees.....	243,376	136,419	109,561	340,715	143,498	923,117	49,468	500,637	172,453
63	.....bushels.....	367,456	56,833	37,275	207,851	131,911	178,768	36,246	144,718	28,751
64	Apples.....trees.....	127,312	78,853	69,007	251,192	107,707	474,560	22,577	326,696	123,311
65	.....bushels.....	332,084	55,692	30,183	194,907	117,662	95,286	24,761	135,881	27,305
66	Peaches and nectarines.....trees.....	76,554	39,237	31,478	70,698	26,507	424,269	20,343	120,734	28,122
67	.....bushels.....	40,456	1,753	5,360	6,204	10,631	78,540	8,006	2,109	199
68	Pears.....trees.....	6,462	4,539	1,095	6,475	2,924	5,044	946	17,762	5,209
69	.....bushels.....	3,555	545	123	3,060	722	244	161	2,258	68
70	Plums and prunes.....trees.....	13,318	8,641	6,791	6,778	3,476	13,334	4,284	11,942	8,130
71	.....bushels.....	3,687	493	1,571	1,606	2,479	3,865	2,334	1,137	675
72	Cherries.....trees.....	19,472	4,859	1,164	5,328	2,602	5,218	1,208	19,756	7,511
73	.....bushels.....	7,657	286	38	1,939	326	268	83	3,220	497
74	Grapes.....vines.....	19,269	27,576	5,914	27,004	8,796	42,564	6,765	86,246	20,192
75	.....pounds.....	241,992	238,805	35,989	127,528	111,979	308,266	33,189	203,306	115,765
<b>Small fruits:</b>										
76	Total.....acres.....	81	84	55	55	33	342	17	215	765
77	.....quarts.....	71,110	68,258	43,561	84,839	25,802	362,416	14,652	300,087	1,487,627
78	Strawberries.....acres.....	13	16	11	2	24	134	6	70	620
79	.....quarts.....	12,081	22,844	10,334	22,099	15,882	141,066	5,871	132,288	1,379,715
80	Blackberries and dewberries.....acres.....	60	54	30	51	6	182	6	106	121
81	.....quarts.....	45,265	35,216	23,463	50,130	7,199	201,250	4,601	130,845	84,050
82	Nuts.....trees.....	428	950	8,876	169	765	863	174	244	1,186
83	.....pounds.....	11,148	12,420	5,170	6,080	10,850	21,093	11,650	3,400	21,980

<sup>1</sup> Less than one bale.

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....Farms reporting.....	1,381	1,378	676	943	992	1,095	315	1,635	1,281
2	.....Cash expended.....dollars..	136,041	166,054	35,386	176,560	206,320	125,684	22,158	363,404	172,994
3	.....Rent and board furnished.....dollars..	37,841	36,522	8,094	34,882	45,788	13,000	4,251	84,084	45,713
4	Fertilizer.....Farms reporting.....	12	57	116	9	5	78	33	509	509
5	.....Amount expended.....dollars..	381	1,686	3,093	238	478	2,069	4,928	4,755	23,187
6	Feed.....Farms reporting.....	1,710	1,281	655	777	759	1,250	2,269	1,485	1,269
7	.....Amount expended.....dollars..	270,999	316,813	51,137	197,232	122,964	90,212	17,705	424,021	151,728
8	Receipts from sale of feedable crops.....dollars..	154,653	395,521	51,337	349,657	113,408	117,606	25,131	291,475	215,188

# STATISTICS OF AGRICULTURE.

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## ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.	McDonald.	Macon.	Madison.
1	2,195,193	3,376,512	1,855,714	1,206,017	3,942,473	2,557,447	1,908,934	2,754,580	2,196,514	1,861,023	840,082	2,603,184	704,462
2	1,250,845	2,559,778	1,250,704	716,071	3,171,613	1,853,118	1,269,435	2,243,014	1,354,566	1,135,030	441,191	1,523,021	338,723
3	11,333	18,882	33,144	1,793	37,834	20,822	10,733	5,911	3,233	6,379	5,552	3,121	207
4	380,036	469,737	372,194	256,378	455,186	233,883	368,302	229,144	559,349	397,009	153,227	654,369	173,196
5	199,261	154,923	72,091	94,425	154,069	121,624	71,838	134,258	94,090	94,771	45,767	146,878	49,692
6	238,264	30,969	57,827	47,545	65,512	191,411	45,372	33,395	77,926	153,844	115,564	159,559	57,408
7	115,464	92,223	70,254	89,807	58,249	137,089	143,251	108,858	107,350	73,990	78,661	116,236	85,236
8	73,669	183,097	89,892	55,396	167,757	137,450	87,771	130,283	96,714	89,969	42,722	120,416	25,786
9	1,831,601	4,805,573	2,201,645	1,185,029	5,006,870	2,737,038	2,119,287	3,585,416	2,348,730	1,918,189	711,874	2,657,162	449,968
10	43,064	133,995	75,933	42,889	97,290	61,037	58,367	66,188	78,811	67,376	30,197	98,601	18,454
11	1,369,687	3,957,990	1,750,765	1,041,611	3,640,404	1,471,279	1,600,130	2,399,114	1,974,907	1,492,139	508,047	2,228,784	323,145
12	4,640	20,397	21,343	3,383	12,746	15,050	15,146	14,086	13,532	11,379	4,694	17,521	1,903
13	90,025	466,609	476,811	59,014	327,016	387,016	309,487	329,269	314,105	289,947	115,525	376,937	22,855
14	25,925	27,808	1,989	8,803	57,586	61,092	12,720	49,965	3,918	9,242	7,755	3,999	6,000
15	371,268	365,063	24,066	81,660	1,037,096	373,372	199,689	856,598	54,571	119,694	87,694	51,457	104,263
16	-----	85	-----	-----	12	2	2	-----	18	711	-----	-----	-----
17	-----	1,023	10	-----	308	40	20	-----	124	8,384	-----	121	-----
18	-----	100	-----	56	13	189	2	-----	14	59	-----	-----	2
19	-----	10	-----	882	416	2,751	20	-----	165	831	-----	125	49
20	-----	241	413	179	97	40	956	-----	19	228	-----	52	183
21	238	2,422	3,299	915	1,361	560	9,166	-----	145	1,702	-----	6,094	285
22	25	551	4	83	9	40	19	-----	11	148	-----	15	90
23	403	12,206	50	901	620	-----	226	-----	125	2,490	-----	185	1,123
24	36	5	-----	45	-----	333	-----	12	7	-----	99	-----	6
25	166	35	-----	282	-----	1,023	-----	82	52	-----	597	-----	18
26	-----	223	57	-----	-----	131	-----	-----	-----	-----	-----	150	-----
27	-----	1,486	186	-----	-----	947	-----	-----	-----	-----	-----	-----	-----
28	29,534	59,367	49,164	35,372	38,396	25,466	43,410	24,889	62,258	38,160	15,651	73,179	12,966
29	39,789	68,974	49,880	32,998	54,144	28,840	44,216	27,657	71,174	47,897	17,507	78,144	14,774
30	25,899	56,657	46,373	32,706	37,938	19,624	42,383	22,693	58,550	35,518	14,356	70,787	12,493
31	34,286	63,052	45,355	20,822	52,969	22,013	42,521	24,936	63,872	43,150	16,210	72,141	14,126
32	11,716	22,022	29,879	16,264	14,618	8,528	13,370	14,079	16,607	14,111	3,498	20,445	4,300
33	12,994	24,018	28,839	14,152	20,126	9,151	12,887	15,459	17,612	16,655	3,764	20,627	4,888
34	3,440	28,910	14,750	14,847	13,958	6,192	25,851	5,570	39,873	20,102	8,363	46,835	4,382
35	5,227	32,214	14,624	13,841	19,413	7,060	25,795	6,017	43,949	24,793	9,558	47,495	4,891
36	9,742	4,652	282	722	8,806	3,288	1,404	2,648	378	1,315	634	1,703	-----
37	14,105	5,320	302	714	12,077	3,787	1,811	3,063	391	1,398	583	2,062	-----
38	496	8	8	9	363	49	57	21	111	41	163	78	30
39	1,219	970	18	14	1,157	110	110	58	217	107	325	243	31
40	470	611	1,454	825	65	652	1,701	113	1,437	611	571	2,749	1,747
41	615	933	1,672	1,061	96	985	1,918	130	1,582	701	702	3,113	1,901
42	36	110	-----	39	128	915	-----	262	144	115	446	46	331
43	8	137	50	100	920	-----	209	-----	141	136	463	80	353
44	10	681	45	217	101	2,809	85	-----	674	109	347	428	13
45	8	1,074	45	204	77	3,362	155	-----	796	116	335	411	20
46	1,063	298	106	182	77	2,151	61	-----	589	80	248	343	447
47	1,562	374	112	187	102	1,655	56	-----	955	122	217	487	624
48	2,564	1,731	2,640	2,267	280	882	881	1,998	2,484	2,453	700	1,621	13
49	3,911	3,934	4,368	2,785	996	1,810	1,484	2,488	5,540	4,509	744	3,104	4
50	1,900	1,150	632	687	1,133	993	567	635	694	665	545	1,015	450
51	136,573	109,000	39,307	50,434	113,647	78,290	37,639	60,718	48,947	53,686	39,385	65,113	28,732
52	267	85	25	29	54	54	3	12	13	8	46	22	57
53	36,331	4,073	566	2,630	3,414	5,054	635	1,305	1,231	1,477	3,757	1,745	6,103
54	825	1,404	607	1,449	967	1,435	743	848	818	720	596	1,541	356
55	13	10	16	4	3	2	3	10	15	32	4	14	2
56	9,647	5,340	13,131	2,750	3,095	2,096	4,885	6,220	6,805	35,612	4,485	10,022	1,485
57	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
58	330	802	336	443	240	448	211	188	334	267	(1)	396	186
59	1,027	3,627	1,564	2,237	1,523	1,943	1,736	900	1,405	1,042	1,313	3,306	844
60	20,465	29,370	14,746	21,016	14,997	17,932	11,487	11,196	11,836	9,992	12,261	19,341	10,304
61	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
62	262,155	184,206	113,499	326,807	270,542	326,717	104,947	109,651	155,241	268,845	347,708	369,509	74,532
63	96,712	112,868	80,493	80,360	102,521	65,789	56,814	38,327	122,243	262,557	60,300	265,205	79,207
64	113,390	120,003	50,072	258,978	217,441	234,232	50,207	65,945	95,199	203,062	243,620	221,735	35,188
65	50,584	100,223	64,211	67,867	92,878	55,322	41,684	27,286	110,409	246,170	52,333	289,897	45,790
66	110,998	44,184	36,688	67,601	34,521	69,036	26,111	25,528	33,022	41,452	97,464	53,610	30,634
67	11,573	10,198	9,670	11,420	6,157	7,348	7,365	8,498	5,737	9,295	6,264	7,670	28,971
68	17,233	5,720	5,833	1,777	6,084	4,112	1,243	7,004	3,959	5,712	1,205	9,544	1,588
69	12,346	1,009	977	57	1,871	117	1,243	605	1,122	2,648	66	2,611	1,021
70	11,816	7,855	9,351	5,005	5,233	5,025	9,005	6,987	14,177	11,020	4,563	13,617	6,004
71	8,813	798	1,523	855	482	1,113	2,445	1,350	3,747	3,061	1,610	2,858	3,234
72	8,205	5,542	12,387	3,131	7,031	15,190	11,524	4,008	6,539	6,920	785	10,705	1,091
73	3,420	637	4,202	139	1,120	1,777	4,059	530	1,211	1,325	12	1,933	184
74	119,765	25,623	13,194	20,557	25,796	30,792	12,812	8,993	14,900	15,334	3,256	19,337	5,523
75	428,582	277,298	103,810	68,352	147,913	107,204	176,266	82,180	127,973	99,328	14,967	164,103	44,720
76	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
77	763	106	81	50	36	1,308	1,44	36	80	115	661	90	51
78	1,984,789	132,096	44,871	53,227	47,864	1,783,237	40,915	34,525	95,038	99,726	906,071	92,390	37,029
79	445	34	6	17	12	1,199	7	3	8	616	-----	19	6
80	1,267,105	51,017	4,199	23,253	18,482	1,643,149	9,321	5,468	10,359	13,161	876,238	20,284	7,666
81	247	58	48	28	18	85	28	59	28	85	34	56	43
82	597,206	71,854	34,603	25,652	21,927	112,425	24,638	23,558	72,547	65,654	24,829	59,517	26,634
83	903	118	154	621	162	701	157	568	1,986	1,037	3,487	618	7
84	12,185	3,375	5,000	12,225	4,820	24,570	6,650	5,825	36,660	27,390	206,423	11,770	500

## AND RECEIPTS, BY COUNTIES: 1909—Continued.

1	1,091	1,746	958	995	1,499	1,600	1,174	1,350	1,170	1,155	793	1,673	326
2	152,804	189,128	103,431	65,521	259,057	132,005	149,657	148,619	140,263	144,817	67,642	147,479	21,958
3	28,696	48,629	27,291	14,719	80,678	26,224	37,661	39,464	33,787	29,804	5,419	39,175	2,668
4	158	23	19	193	15	757	129	1,097	39	6	12	64	



TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		Maric.	Marion.	Mercer.	Miller.	Missis- sippi.	Moniteau.	Monroo.	Montgom- ery.	Morgan.
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.. 839,241	1,898,817	1,480,114	1,243,603	2,114,657	1,773,007	2,798,490	2,327,947	1,413,516
2	Cereals.....	dollars.. 524,967	1,430,807	692,060	770,193	1,566,212	1,204,549	2,076,768	1,915,152	1,039,034
3	Other grains and seeds.....	dollars.. 4,310	11,037	3,505	7,772	20,716	45,162	2,389	7,411	8,381
4	Hay and forage.....	dollars.. 143,018	239,640	416,177	200,382	122,264	237,595	444,561	220,213	177,508
5	Vegetables.....	dollars.. 59,435	78,957	71,233	91,830	63,072	84,687	117,441	70,231	70,514
6	Fruits and nuts.....	dollars.. 21,058	36,155	134,663	43,966	14,471	28,633	62,623	35,938	30,756
7	All other crops.....	dollars.. 86,453	101,421	142,476	123,460	27,922	82,371	94,708	70,002	80,673
<b>SELECTED CROPS (acres and quantity)</b>										
8	<b>Cereals:</b>									
9	Total.....	acres.. 45,931	86,017	66,038	61,502	103,610	85,529	136,275	115,466	72,281
10	Corn.....	bushels.. 807,874	2,117,773	1,203,474	1,272,741	2,832,959	2,274,803	3,715,075	3,163,340	1,516,204
11	Oats.....	acres.. 30,703	47,045	36,885	39,875	68,369	50,107	102,652	67,470	46,757
12	Wheat.....	bushels.. 126,267	1,410,862	1,059,083	979,459	2,230,545	1,058,078	3,032,626	2,152,022	1,349,068
13	Wheat.....	acres.. 3,321	8,805	5,709	4,710	359	10,032	26,302	18,728	7,859
14	Wheat.....	bushels.. 56,005	189,728	113,248	95,442	6,371	235,632	678,807	453,560	203,420
15	Wheat.....	acres.. 11,737	30,041	2,389	16,645	34,867	24,254	6,801	29,175	17,183
16	Wheat.....	bushels.. 124,933	515,666	21,636	195,987	595,943	320,342	98,002	556,728	253,489
17	Emmer and spelt.....	acres..		543	6		6			28
18	Emmer and spelt.....	bushels..		5,007	90		90			396
19	Barley.....	acres..	5	75	2		8			17
20	Barley.....	bushels..		991	42		10			176
21	Rye.....	acres.. 49	120	273	91	6	28	214	43	30
22	Rye.....	bushels.. 354	1,417	2,086	814	60	253	2,701	414	224
23	Kafir corn and milo maize.....	acres.. 11	1	31	64	9	174	215	37	403
24	Kafir corn and milo maize.....	bushels.. 184	15	463	890	40	4,363	2,479	591	7,513
25	<b>Other grains and seeds:</b>									
26	Dry peas.....	acres.. 74			82	2,647			66	22
27	Dry peas.....	bushels.. 129			280	12,045		2	447	190
28	Flaxseed.....	acres..					64			432
29	Flaxseed.....	bushels..					436			3,483
30	<b>Hay and forage:</b>									
31	Total.....	acres.. 21,689	23,967	44,104	25,599	10,018	29,590	45,518	24,073	23,647
32	All tame or cultivated grasses.....	tons.. 18,387	27,076	45,027	24,513	12,224	30,722	49,968	24,452	23,530
33	Timothy alone.....	acres.. 17,526	23,710	42,178	23,362	3,458	27,228	43,007	22,334	21,907
34	Timothy alone.....	tons.. 15,200	26,644	42,362	22,816	0,058	27,887	45,787	22,162	21,575
35	Timothy and clover mixed.....	acres.. 8,172	10,820	6,949	10,300	1,183	15,245	10,522	10,465	13,555
36	Timothy and clover mixed.....	tons.. 7,431	11,738	6,558	10,180	1,965	15,360	10,194	16,006	12,028
37	Clover alone.....	acres.. 4,501	8,466	30,519	10,661	134	5,086	24,772	3,888	5,676
38	Clover alone.....	tons.. 3,795	8,718	31,037	9,808	137	5,199	20,327	4,325	5,859
39	Alfalfa.....	acres.. 1,138	3,560	422	1,869	367	6,102	683	1,445	1,160
40	Alfalfa.....	tons.. 1,115	5,027	389	1,071	559	6,170	877	1,654	1,189
41	Millet or Hungarian grass.....	acres.. 10	336	25	76	1,441	80	85	32	43
42	Millet or Hungarian grass.....	tons.. 20	900	50	181	3,209	164	242	77	73
43	Other tame or cultivated grasses.....	acres.. 122	248	4,201	328	65	675	1,534	217	1,466
44	Other tame or cultivated grasses.....	tons.. 100	261	4,251	454	65	956	2,091	304	1,820
45	Wild, salt, or prairie grasses.....	acres.. 3,583		82	128	278	21	80	257	13
46	Wild, salt, or prairie grasses.....	tons.. 2,739		77	159	333	23	56	226	4
47	Grain cut green.....	acres.. 170	2	143	69		45			1,326
48	Grain cut green.....	tons.. 153		293	60		35			984
49	Coarse forage.....	acres.. 10	73	91	98	6,555	230	606	804	65
50	Coarse forage.....	tons.. 8	54	64	70	0,148	279	553	936	359
51	Special crops:									
52	Potatoes.....	acres.. 551	543	278	651	278	664	457	544	600
53	Sweet potatoes and yams.....	bushels.. 31,643	34,842	13,775	47,080	20,170	58,578	30,824	51,660	51,256
54	All other vegetables.....	acres.. 31	10	8	47	46	11	6	10	10
55	Tobacco.....	acres.. 1,979	1,248	1,163	4,095	4,750	1,549	548	1,029	1,039
56	Cotton.....	acres.. 7	749	1,051	1,416	1,416	590	979	557	573
57	Cane, sorghum.....	pounds.. 2,389	9,440	6,587	7,084		0,758	28,474	3,645	3,187
58	Sirup (made).....	acres.. 233	56	177	720	112	600	413	239	494
59	Sirup (made).....	acres.. 1,291	257	925	3,697	907	3,087	2,802	1,167	1,818
60	Sirup (made).....	gallons.. 12,274	2,698	8,595	35,596	12,647	31,088	11,072	11,194	22,339
61	<b>FRUITS AND NUTS</b>									
62	Total.....	trees.. 139,243	117,317	169,665	145,095	10,352	92,626	123,784	88,025	88,897
63	Apples.....	bushels.. 27,228	39,563	229,876	61,879	18,827	39,546	91,078	36,879	48,660
64	Peaches and nectarines.....	trees.. 91,953	63,230	110,519	82,002	0,193	50,553	78,204	51,990	59,899
65	Pears.....	bushels.. 22,118	31,944	214,740	48,468	13,901	32,548	80,480	32,224	42,071
66	Plums and prunes.....	trees.. 35,293	32,091	36,204	47,292	2,656	26,599	28,487	22,641	24,445
67	Cherries.....	bushels.. 3,654	4,189	7,245	10,533	3,352	5,303	7,833	4,182	4,878
68	Grapes.....	trees.. 1,224	6,191	5,596	2,026	383	2,600	3,130	2,400	1,212
69	Grapes.....	bushels.. 39	1,140	3,222	142	425	258	672	422	69
70	Small fruits.....	trees.. 9,047	6,705	10,628	10,204	933	4,501	7,593	7,020	4,271
71	Strawberries.....	bushels.. 1,368	601	3,153	2,554	1,082	1,175	1,194	1,053	1,019
72	Blackberries and dewberries.....	trees.. 1,680	8,714	6,305	5,474	141	2,534	6,225	3,923	2,017
73	Nuts.....	bushels.. 49	1,536	1,492	165	133	883	897	897	23
74	Nuts.....	acres.. 2,677	29,796	11,098	7,445	1,248	15,508	8,172	20,050	8,321
75	Nuts.....	pounds.. 35,201	242,837	138,363	45,593	17,872	116,124	113,006	143,407	67,790
76	<b>Small fruits:</b>									
77	Total.....	acres.. 64	18	124	109	3	28	56	32	18
78	Strawberries.....	acres.. 33,785	28,175	65,812	63,198	2,694	34,965	47,768	32,352	17,339
79	Blackberries and dewberries.....	acres.. 10	6	20	6	2	2	11	13	4
80	Nuts.....	acres.. 6,202	11,422	12,878	8,148	800	3,364	11,223	13,904	3,376
81	Nuts.....	acres.. 50	10	67	99	1	21	41	10	11
82	Nuts.....	quarts.. 23,987	11,783	30,654	47,985	1,366	25,337	33,422	10,600	11,589
83	Nuts.....	pounds.. 395	293	395	5,380	5	138	2,413	362	428
84	Nuts.....	pounds.. 43,173	6,451	12,800	124,545	100	1,850	48,225	7,509	7,155

<sup>1</sup> Less than one bale.

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....	Farms reporting.....	550	883	642	790	770	938	1,161	1,159	767
2	Labor.....	Cash expended.....	34,893	188,427	70,430	55,346	185,197	78,592	127,402	117,600	54,655
3	Labor.....	Rent and board furnished.....	16,941	31,869	15,322	12,700	54,951	23,179	31,908	32,862	8,381
4	Fertilizer.....	Farms reporting.....	70	365	7	153	25	313	211	838	12,159
5	Fertilizer.....	Amount expended.....	1,488	16,776	366	3,975	324	9,015	8,341	42,022	747
6	Feed.....	Farms reporting.....	448	809	742	788	514	705	1,203	993	73,908
7	Feed.....	Amount expended.....	21,608	110,930	121,101	40,267	51,410	97,799	247,562	167,314	67,363
8	Receipts from sale of feedable crops.....	dollars..	39,245	106,904	111,355	62,373	789,592	113,943	240,852	229,830	67,363

STATISTICS OF AGRICULTURE.

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	New Mad-rid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.	Platte.	Polk.
1	2,012,794	2,045,894	4,655,743	1,002,599	1,672,501	696,958	1,927,181	1,530,437	3,420,116	954,672	3,277,436	2,857,110	1,853,683
2	1,391,811	1,233,987	3,168,591	480,048	1,149,196	365,857	713,674	1,037,436	2,686,409	479,406	2,476,465	1,921,017	1,220,180
3	7,871	9,795	13,290	2,000	25,705	2,496	53	22,463	10,052	1,749	6,935	7,612	2,714
4	110,013	272,249	911,896	185,060	235,340	113,553	92,004	216,440	400,703	187,070	294,651	203,851	375,660
5	38,995	171,845	174,844	80,825	104,509	64,858	33,871	89,726	160,682	91,940	122,711	122,306	85,834
6	15,223	262,057	317,893	142,219	32,053	18,909	24,304	56,682	68,006	45,129	52,124	84,658	43,669
7	449,381	95,961	69,224	141,847	125,702	141,285	1,062,675	107,690	94,264	149,378	322,550	324,526	125,626
8	79,971	99,911	196,571	44,464	71,789	34,304	38,448	70,812	165,116	39,515	141,466	107,072	100,521
9	2,296,393	2,008,722	5,302,090	833,963	1,571,708	512,097	1,291,807	1,612,279	5,092,799	754,140	4,084,963	2,716,822	2,109,570
10	68,486	59,126	157,619	34,686	32,753	26,242	38,416	32,218	118,832	27,436	80,294	51,953	70,102
11	2,091,907	1,306,233	4,560,898	736,055	983,149	461,988	1,291,352	1,052,667	4,157,886	611,123	2,820,574	1,686,289	1,664,850
12	2,091,206	11,250	19,945	8,865	2,559	2,376	32	6,370	19,165	2,554	19,032	7,612	9,181
13	4,545	294,418	452,082	52,007	49,587	25,601	455	127,267	507,427	40,753	460,454	181,812	197,491
14	11,279	29,190	16,032	5,784	36,406	5,591	30,406	31,955	20,227	9,375	42,077	46,460	21,013
15	202,941	404,772	255,109	45,107	532,878	33,755	5	427,417	317,609	101,017	803,173	829,855	243,326
16			1,068			5			40	4		2,914	80
17			10,331			45			782	50		785	14
18			340	4	6				180	48		14,815	240
19		1,287	4,571	47	47			3,857	900	61		34	53
20		62	917	102	58	66		82	187	117	44	795	499
21		492	12,166	591	663	337		1,043	1,972	770	416	22	148
22		109	50	21	12	24		1	617	24	19	267	3,064
23		1,339	943	141	370	321		28	16,223	351	346		
24	009	105		113	34	194	6	1,512	26	53	80		95
25	4,404	744	2	815	169	908	25	8,524	191	267	660		370
26		99											
27		788				3							
28	8,290	31,234	71,974	17,680	23,118	15,684	3,148	18,914	44,034	24,007	30,890	13,683	45,001
29	9,901	35,080	104,779	15,954	28,196	13,659	8,265	23,106	54,959	22,573	31,648	23,119	47,042
30	3,124	15,503	67,256	14,414	20,488	11,730	2,909	16,519	36,725	22,893	30,374	13,142	42,519
31	4,055	17,899	93,578	12,761	24,994	9,387	7,906	20,370	42,221	21,423	30,876	22,020	43,553
32	1,006	6,482	16,008	5,648	11,908	5,194	130	6,137	15,664	10,281	16,075	2,430	13,209
33	1,023	7,050	21,778	4,494	15,286	3,541	129	7,524	17,170	9,640	16,069	3,610	13,245
34	474	5,280	47,976	7,129	2,392	4,955	179	2,110	17,462	10,161	10,182	2,769	24,520
35	541	6,301	66,820	6,373	2,558	3,701	298	2,732	20,328	9,301	10,078	3,679	25,224
36	1,033	2,025	2,047	501	5,881	390	101	5,604	2,637	815	3,363	5,936	987
37	1,315	2,092	2,518	507	6,633	263	143	6,632	3,100	862	3,572	8,027	863
38	401	26	438	146	126	350	2,391	407	129	15	184	1,819	158
39	933	47	1,164	232	333	712	7,201	1,169	292	15	426	6,312	264
40	130	1,400	598	819	25	726	104	81	666	847	570	172	1,420
41	80	2,082	994	1,014	34	869	131	87	1,184	986	731	367	1,811
42	140	360	189	171	156	175	4	2,120	774	774		16	2,225
43	99	357	304	141	150	301	4	2,226	147	619		25	2,446
44	81	13,373	1,510	35	161	113		4,464	394	378	7	54	1,793
45	5,079	14,083	2,460	27	113			4,281	378	151	167	119	243
46	5,768	971	298	828	96	208	238	990	217	184	202	128	349
47	6	900	450	956	83	200	357	1,178	403	184	202	368	446
48	7	1,327	2,910	2,403	2,534	3,585	1	1,405	2,628	569	342	368	840
49		2,198	8,301	2,210	3,118	3,969	2	1,558	8,054	588	563	884	
50	134	1,074	1,574	467	913	329	168	883	1,180	764	620	1,070	539
51	12,767	102,233	131,373	32,506	73,658	21,789	10,744	57,540	111,936	47,113	47,884	83,524	39,325
52	28	447	12	113	25	73	12	90	48	55	281	12	55
53	3,105	20,498	1,458	10,763	1,968	5,815	1,463	10,617	5,024	4,098	2,159	1,504	4,438
54	278	1,578	1,169	689	778	582	204	508	1,096	875	1,126	721	896
55		18	2	38	19	21		8	5	14	23	991	4
56	150	8,524	1,505	19,280	7,600	9,272		8,753	3,955	7,900	26,310	1,712,627	3,214
57	9,894		1,967	1,967	3,563	21,688							
58	5,600		744	1,967	1,066	14,556							
59	137	514	279	562	372	570	50	378	660	442	206	107	563
60	640	2,306	1,161	2,259	1,940	1,791	402	2,324	2,711	2,142	1,435	399	3,579
61	12,005	18,571	8,041	22,118	18,442	15,002	3,966	20,950	20,129	22,151	11,341	3,324	32,284
62	10,056	376,798	381,481	569,426	92,789	91,273	14,731	108,828	175,646	205,940	186,451	292,877	264,353
63	21,889	80,982	568,488	171,735	36,153	27,907	29,461	88,963	80,369	65,243	45,938	139,637	59,068
64	4,012	289,150	252,040	92,138	43,761	26,097	6,476	60,191	111,819	153,902	107,870	216,253	194,043
65	15,461	55,707	542,002	50,038	29,463	11,511	15,690	49,624	55,265	32,383	32,381	132,408	49,562
66	3,988	72,907	90,292	463,609	37,234	53,095	5,342	38,718	41,377	38,530	47,477	50,822	54,464
67	5,451	3,006	12,668	117,665	5,218	13,361	11,103	34,780	3,605	7,156	7,716	979	7,125
68	302	2,432	5,872	2,077	3,770	1,124	1,941	2,714	6,470	2,733	15,552	2,364	485
69	337	29	1,880	94	236	37	1,491	1,699	2,293	157	4,030	9,404	9,870
70	614	7,104	17,826	8,728	5,220	8,710	900	5,021	8,238	7,840	9,286	2,637	1,825
71	525	1,712	4,843	3,713	1,157	2,948	1,102	2,361	1,363	2,448	1,060	7,582	2,890
72	130	5,087	15,168	2,357	2,572	2,048	35	1,941	7,416	2,784	6,588	1,814	71
73	25	418	7,062	194	77	48	12	501	839	203	711	33,829	11,666
74	554	20,980	34,183	16,268	40,738	9,034	4,745	12,641	28,276	21,022	85,448	82,978	90,310
75	15,634	186,925	243,185	24,931	196,029	17,867	12,294	137,274	255,908	99,966			
76	7	1,677	125	49	27	38	4	29	130	114	120	57	55
77	13,308	2,956,787	133,723	37,970	22,617	44,960	6,182	24,719	128,901	77,314	135,327	86,385	57,035
78	2	1,559	39	20	8	4	3	6	17	46	20	20	16
79	1,540	2,854,916	46,941	22,996	8,169	4,661	1,905	8,373	54,743	26,417	59,703	53,742	18,208
80	4	91	66	18	16	27	1	19	75	90	55	25	32
81	11,128	81,724	65,742	11,094	12,252	33,213	4,238	14,127	61,007	45,503	58,290	25,603	31,598
82	199												

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.. 748,603	1,500,542	2,025,738	1,803,570	2,533,658	715,402	734,363	3,049,829	1,682,190
2	Cereals.....	dollars.. 427,559	781,539	1,558,933	1,216,234	1,909,089	347,120	348,349	2,477,725	1,156,974
3	Other grains and seeds.....	dollars.. 1,134	4,174	5,973	868	4,799	1,295	1,692	26,402	11,578
4	Hay and forage.....	dollars.. 141,905	456,388	223,625	310,672	294,604	165,607	113,905	293,046	275,360
5	Vegetables.....	dollars.. 67,853	85,577	105,007	118,973	263,822	65,784	58,901	127,663	104,377
6	Fruits and nuts.....	dollars.. 26,605	112,332	52,063	80,987	59,976	25,486	56,878	25,434	45,972
7	All other crops.....	dollars.. 83,547	60,532	80,137	75,836	50,768	110,110	154,638	90,559	88,929
<b>SELECTED CROPS (acres and quantity)</b>										
8	Cereals:									
9	Total.....	acres.. 27,854	64,362	101,466	74,339	122,098	22,694	31,867	129,545	109,723
10	Corn.....	bushels.. 715,867	1,359,412	2,740,199	2,108,583	3,042,745	484,671	641,773	3,244,641	2,164,871
11	Oats.....	acres.. 24,005	53,820	63,741	55,061	93,127	21,218	28,519	44,441	89,737
12	Wheat.....	bushels.. 673,300	1,151,436	1,948,133	1,752,089	2,478,436	472,497	603,127	1,604,781	1,854,246
13	Emmer and spelt.....	acres.. 810	8,501	19,184	11,621	10,743	608	1,775	6,527	9,899
14	Barley.....	bushels.. 12,835	186,098	403,175	264,093	249,659	6,443	25,833	143,231	194,320
15	Rye.....	acres.. 2,918	1,753	18,455	7,456	17,616	821	1,655	78,408	9,299
16	Kafir corn and milo maize.....	bushels.. 28,349	18,823	327,593	89,272	304,152	5,432	12,020	1,434,438	103,488
17	Other grains and seeds:									
18	Dry peas.....	acres.. 50		20	1		52	150	8	218
19	Flaxseed.....	bushels.. 184	2	134	5		394	614	32	1,123
20	Hay and forage:									
21	Total.....	acres.. 18,079	60,337	26,856	34,942	32,036	15,801	12,177	23,225	36,785
22	All tame or cultivated grasses.....	tons.. 16,427	61,785	27,071	40,908	39,394	14,595	11,187	29,539	41,964
23	Timothy alone.....	acres.. 17,533	57,243	24,909	33,336	31,572	14,913	9,219	22,771	29,801
24	Timothy and clover mixed.....	tons.. 15,938	56,923	24,821	35,842	38,309	13,874	8,364	28,873	32,182
25	Clover alone.....	acres.. 8,040	8,435	13,133	11,128	7,964	7,867	2,688	14,340	14,138
26	Alfalfa.....	tons.. 7,361	7,961	12,559	11,656	9,880	6,970	2,229	17,795	13,980
27	Millet or Hungarian grass.....	acres.. 8,394	46,638	9,152	20,366	18,389	2,913	2,541	1,393	11,482
28	Other tame or cultivated grasses.....	tons.. 7,316	46,597	9,153	21,979	20,633	2,716	2,174	1,984	12,195
29	Wild, salt, or prairie grasses.....	acres.. 397	232	1,809	1,039	3,556	988	906	6,093	391
30	Grains cut green.....	tons.. 458	225	2,161	1,112	3,816	831	889	8,245	418
31	Coarse forage.....	acres.. 22	23	106	27	1,128	80	41	251	135
32	Special crops:									
33	Potatoes.....	acres.. 29	47	210	54	3,254	94	40	721	247
34	Sweet potatoes and yams.....	acres.. 623	1,915	357	616	512	2,999	1,080	70	3,372
35	All other vegetables.....	tons.. 743	2,123	331	857	691	3,191	2,108	109	5,065
36	Tobacco.....	acres.. 57		352	160	23	66	1,163	24	283
37	Cotton.....	tons.. 31		417	184	35	72	624	19	277
38	Cane, sorghum.....	acres.. 36	180		235	57	189	54	48	4,895
39	Sirup (made).....	tons.. 36	255		501	56	173	40	43	5,319
40	Orchard fruits:									
41	Total.....	acres.. 92	82	45	213	144	204	2,199	198	658
42	Apples.....	tons.. 94	95	66	314	201	230	2,154	267	669
43	Peaches and nectarines.....	acres.. 418	2,832	1,902	1,158	263	495	705	208	1,531
44	Pears.....	tons.. 359	4,492	2,184	4,251	828	318	629	356	3,794
45	Plums and prunes.....	acres.. 450	486	581	599	3,546	410	435	1,134	782
46	Cherries.....	bushels.. 28,038	31,324	42,539	49,751	387,484	32,168	30,623	118,756	58,147
47	Grapes.....	acres.. 20	12	8	13	29	61	103	13	27
48	Small fruits:									
49	Total.....	bushels.. 1,712	591	1,057	1,773	3,066	4,606	9,305	1,543	2,277
50	Strawberries.....	acres.. 878	838	716	1,043	974	612	540	706	1,067
51	Blackberries and dewberries.....	acres.. 2	5	3	12	17	6	19	7	5
52	Nuts.....	pounds.. 2,804	2,473	1,430	8,785	12,074	3,815	9,842	4,392	3,270
53	FRUITS AND NUTS									
54	Total.....	acres.. 353	405	123	690	264	313	549	128	337
55	Apples.....	tons.. 1,004	1,850	682	2,723	1,832	1,482	2,542	924	1,821
56	Peaches and nectarines.....	gallons.. 14,899	22,328	8,848	10,951	15,329	16,261	23,427	8,891	15,738
57	Pears.....						(1)	617		
58	Plums and prunes.....							549	128	337
59	Cherries.....							2,542	924	1,821
60	Grapes.....							8,891	15,738	
61	Sirup (made).....									
62	FRUITS AND NUTS									
63	Total.....	trees.. 171,518	147,415	187,615	124,329	137,643	68,944	238,061	128,168	135,042
64	Apples.....	bushels.. 39,751	198,392	52,025	124,408	87,002	53,943	88,351	14,962	57,823
65	Peaches and nectarines.....	trees.. 121,898	81,122	111,218	85,099	85,073	41,599	57,359	85,184	86,428
66	Pears.....	bushels.. 30,746	189,882	40,202	111,950	71,725	29,839	39,686	8,713	53,795
67	Plums and prunes.....	trees.. 43,357	40,457	39,494	25,222	33,247	22,299	162,143	25,170	37,860
68	Cherries.....	bushels.. 8,259	1,902	8,444	9,037	9,193	4,371	43,053	3,581	2,059
69	Grapes.....	trees.. 1,547	5,346	5,030	2,643	4,716	400	6,110	4,065	1,671
70	Small fruits:	bushels.. 155	1,048	1,162	631	2,198	30	852	953	194
71	Strawberries.....	trees.. 3,870	9,188	5,680	6,965	7,014	2,324	10,371	7,211	7,038
72	Blackberries and dewberries.....	bushels.. 576	1,738	977	1,923	1,765	1,980	4,359	1,690	1,690
73	Nuts.....	trees.. 1,061	11,202	6,022	4,250	7,175	17	1,839	3,423	1,784
74	FRUITS AND NUTS	bushels.. 12	3,810	1,235	744	2,123		373	140	78
75	Total.....	vines.. 5,399	14,225	7,977	12,796	13,406	1,081	6,376	51,339	14,890
76	Small fruits:	pounds.. 27,031	162,781	75,994	183,284	76,264	12,417	17,591	316,216	176,876
77	Total.....	acres.. 55	59	74	50	70	14	30	42	53
78	Strawberries.....	quarts.. 41,350	65,098	93,080	52,127	64,083	7,958	26,209	45,953	33,996
79	Blackberries and dewberries.....	acres.. 12	7	31	14	6	5	12	6	8
80	Nuts.....	quarts.. 11,469	9,804	41,568	14,257	9,026	2,782	10,500	10,093	7,943
81	FRUITS AND NUTS	acres.. 37	40	30	28	53	10	28	34	34
82	Total.....	quarts.. 24,844	39,532	31,156	29,526	45,009	3,060	11,948	26,593	18,182
83	Nuts.....	trees.. 251	1,027	283	139	2,787	43	38	88,801	151,632
84	FRUITS AND NUTS	pounds.. 4,550	41,125	7,885	8,100	1,800	2,850	604	16,448	25,961

<sup>1</sup> Less than 1 bale.

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....									
2	Farms reporting.....	527	1,025	992	1,000	1,402	439	583	1,487	953
3	Cash expended.....	dollars.. 36,398	88,314	139,941	103,594	192,205	24,005	32,506	260,196	79,063
4	Rent and board furnished.....	dollars.. 10,081	22,053	36,690	27,176	41,683	4,113	7,576	129,617	21,633
5	Fertilizer.....									
6	Farms reporting.....	40	14	333	41	53	11	40	447	1,222
7	Amount expended.....	dollars.. 881	523	19,655	1,752	1,221	111	1,389	14,198	4,500
8	Feed.....									
9	Farms reporting.....	628	971	857	994	1,302	284	578	878	1,261
10	Amount expended.....	dollars.. 36,765	139,885	140,810	195,116	308,077	15,224	31,514	88,801	151,632
11	Receipts from sale of feedable crops.....	dollars.. 56,516	124,810	212,899	172,111	238,898	57,547	49,154	203,999	164,222

STATISTICS OF AGRICULTURE.

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	St. Francois.	St. Louis.	St. Louis City.	Ste. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.
1	831,407	4,117,372	282,949	963,644	4,527,698	1,030,646	1,662,832	2,447,374	593,427	2,076,282	2,393,473	617,256	1,721,670
2	447,869	1,769,078	24,494	574,510	3,817,575	555,757	1,140,295	1,994,392	333,683	1,541,429	1,517,774	339,625	901,242
3	1,264	3,695		19,763	12,229	4,051	11,322	50,529	1,168	8,921	9,942	3,119	6,548
4	201,971	444,749	7,680	163,999	403,850	293,975	325,094	169,832	107,152	340,796	250,463	115,531	550,132
5	89,247	1,126,794	227,036	78,691	137,085	48,827	66,110	152,128	68,807	81,782	120,399	58,207	69,118
6	35,918	417,677	3,731	27,285	89,827	51,191	62,069	24,537	26,745	47,121	79,027	30,567	111,005
7	55,138	355,379	8	99,396	67,132	76,245	57,942	55,956	55,872	56,233	415,868	70,217	83,630
8	31,617	86,574	1,041	41,949	198,754	41,887	82,211	113,099	25,694	103,491	100,884	31,562	78,212
9	628,379	2,255,944	35,647	821,082	6,274,096	1,003,315	2,176,447	2,964,622	520,246	2,791,718	2,784,835	571,499	1,641,912
10	20,111	35,809	696	10,526	127,994	30,113	57,753	64,362	23,363	74,035	75,872	23,681	70,721
11	450,869	1,287,233	29,277	526,322	5,077,983	770,682	1,581,609	2,165,057	497,024	2,123,269	2,366,145	441,171	1,494,053
12	3,273	2,148	94	3,342	7,773	7,863	21,874	1,189	933	23,190	9,440	4,100	6,447
13	69,214	46,941	2,145	57,629	190,601	183,585	556,969	23,835	12,618	585,111	200,087	85,032	136,634
14	8,114	48,468	47	19,075	62,680	2,949	2,249	46,380	1,305	6,076	15,530	3,716	663
15	106,130	920,242	920	236,995	1,001,728	35,200	33,704	766,041	9,463	81,709	218,042	44,792	7,412
16					6	10	15						29
17					120	164	375						312
18	54		2		2	43	29		2		28		40
19	1,493		70		32	438	371		20		370		150
20	60	146	202	1	287	181	251	1,161	66	77	14	65	268
21	522	1,465	3,235	15	3,462	1,727	2,835	9,548	596	1,207	189	504	2,890
22	5	3		5	7			6	24	22			38
23	101	63		121	170	10		140	520	406	2		390
24	122	26		113				6,579	90		940	140	
25	468	220		459	1			21,840	523		4,741	659	
26													
27													
28	17,954	29,311	280	16,427	37,277	35,258	41,238	17,219	13,110	39,212	24,304	12,844	69,705
29	18,629	35,001	552	17,045	52,723	39,140	42,385	17,045	11,289	38,112	24,889	13,189	72,168
30	16,899	27,714	273	15,333	35,812	34,075	40,186	7,547	12,199	38,023	19,185	11,015	67,704
31	17,499	32,974	516	16,012	49,066	37,072	40,862	9,650	10,293	36,564	19,652	11,223	69,050
32	9,162	13,232	243	5,984	13,208	5,639	9,846	3,124	3,543	26,382	7,707	3,700	16,580
33	9,258	14,889	453	6,143	18,716	5,875	10,608	3,615	2,590	24,382	7,676	3,933	16,313
34	2,832	3,506	7	2,045	15,908	27,601	29,407	450	7,103	10,168	4,238	5,634	46,323
35	3,134	3,768	17	2,432	21,065	30,179	29,020	738	6,050	10,314	4,808	5,476	48,221
36	1,190	9,448	4	6,467	5,338	287	215	3,643	302	195	6,008	1,216	209
37	1,296	11,536	8	6,642	6,533	254	277	4,809	290	228	6,004	1,265	173
38	142	996	5	19	640	43	32	161	40	21	30	141	90
39	264	2,177	10	23	1,867	54	90	286	70	66	87	216	161
40	2,273	179	11	519	291	525	680	64	1,191	1,107	166	127	4,500
41	2,509	240	18	520	414	710	859	70	1,284	1,274	162	137	4,176
42	1,310	353	3	299	427		6	100	11	150	1,036	194	6
43	1,038	304	10	252	421		8	132	9	300	915	194	6
44	130	23		8	343	24	56	19	20	2	65	54	522
45	123	25		7	345	40	50	9,432	181	38	5,036	497	87
46	652	1,139	2	157	209	64	50	7,229	167	33	5,118	398	97
47	720	1,230	8	133	299	58	163	221	710	1,151	81	1,267	1,510
48	273	432	5	929	912	1,085	946	149	802	1,516	116	1,514	2,499
49	287	757	28	893	3,010	1,970	1,260						
50	706	6,950	104	724	1,077	316	441	385	519	447	746	229	445
51	42,326	677,080	8,994	46,747	111,980	18,586	33,738	27,635	34,672	31,870	67,646	14,886	27,511
52	70	1,989	61	84	24	5	9	81	51	7	177	10	9
53	6,152	301,226	7,099	8,067	2,767	403	1,333	6,810	4,584	1,755	20,138	700	1,770
54	545	7,106	1,155	420	1,033	591	591	8,073	659	833	895	1,283	710
55	2	2		17	15	333	151	14	15	14	25	7	16
56	1,340	2,275		7,789	13,327	294,908	129,779	12,835	9,385	8,640	17,123	3,640	2,200
57								20			8,239		
58								(1)			4,353		
59	166	42		374	289	178	243	178	414	273	550	294	351
60	843	138		2,118	1,436	901	1,120	1,588	1,963	1,271	2,794	1,174	2,349
61	8,289	1,116		20,887	16,692	8,992	11,501	16,086	20,489	9,824	39,073	9,880	16,695
62	96,123	761,735	2,162	83,764	168,448	86,521	118,357	23,921	121,317	102,159	93,050	163,465	159,826
63	29,985	62,022	558	23,314	136,669	90,515	99,940	30,973	35,884	67,577	125,420	28,191	193,495
64	50,569	190,049	961	37,843	119,737	43,674	53,327	11,114	73,566	51,545	42,476	75,758	83,322
65	17,372	7,935	420	12,858	119,335	87,737	87,737	19,276	27,000	54,678	73,199	12,423	180,890
66	30,132	429,283	871	33,559	32,444	23,279	39,193	10,898	42,425	26,179	38,201	72,119	40,793
67	8,999	34,828	40	8,925	13,409	792	4,383	9,793	9,572	7,279	63,944	13,880	5,562
68	5,729	62,495	206	2,326	3,374	5,651	4,926	767	692	5,249	1,899	6,547	8,554
69	553	12,425	65	290	1,154	1,399	1,055	91	120	1,324	1,783	62	1,820
70	5,598	44,509	84	7,042	5,906	6,875	9,899	1,105	3,575	8,882	8,300	7,318	9,335
71	2,740	4,022	27	1,107	1,139	1,319	2,072	728	1,257	2,038	5,948	1,797	2,319
72	4,051	32,923	29	2,416	6,206	6,878	10,958	467	843	10,135	1,982	1,503	12,526
73	315	2,703	6	102	1,590	2,504	4,692	393	179	2,253	1,498	19	2,830
74	18,794	471,493	22,141	43,257	20,856	9,553	11,182	3,372	13,180	5,662	2,548	4,737	14,733
75	123,810	2,897,201	141,160	218,187	204,566	97,019	132,909	59,241	24,884	94,480	34,416	20,540	126,136
76	52	2,242	1	23	75	31	43	9	26	24	24	145	70
77	53,997	4,498,114	150	24,584	54,811	22,500	37,612	10,740	27,832	29,274	36,072	151,400	61,073
78	18	989		3	27	6	6	5	13	5	13	124	
79	19,539	2,612,908		3,230	21,101	6,914	6,187	6,924	10,964	8,856	18,429	136,347	
80	30	791		16	28	16	33	4	17	15	6	17	55
81	29,410	1,229,047		18,063	25,262	8,985	27,160	3,470	12,168	17,106	10,863	10,964	47,189
82	6	372		4,033	1,753	327	255	59	324	635	4	75	1,018
83	360	4,938		57,785	6,120	8,300	10,050	848	1,000	710		2,900	17,575

AND RECEIPTS, BY COUNTIES: 1909—Continued.

1	520	2,314	258	623	1,616	695	924	917	487	982	1,192	527	1,216
2	67,894	499,564	152,305	48,910	375,498	64,742	75,251	250,916	32,057	95,737	114,099	45,209	111,355
3	17,344	198,960	47,644	15,603	81,685	11,723	14,510	42,938	9,991	20,523	30,074	7,307	25,579
4	430	698		156	20	16	18	20	20	64	22	17	36
5	14,291	33,355	7,258	3,087	6,856	251	551	1,816	504	2,397	1,018	476	858
6	406	1,884	305	562	1,122	618	871	325	431	996	902	677	1,228
7	32,952	300,111	302,135	29,969	399,549	130,459	128,228	23,609	24,323	176,171	44,949	46,539	182,536
8	61,330	169,132	397	35,710	633,410	70,122	226,847	613,291	51,955	203,260	303,517	31,726	165,831

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

		Taney.	Texas.	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.	
<b>VALUE OF ALL CROPS</b>											
1	Total.....	dollars.. 649,373	1,452,489	2,898,240	1,405,448	883,650	922,348	1,224,040	1,079,070	1,074,511	
2	Cereals.....	dollars.. 342,638	714,822	2,023,535	1,105,717	492,321	481,030	608,814	635,058	483,674	
3	Other grains and seeds.....	dollars.. 7,234	2,770	25,387	9,596	6,386	278	2,900	1,036	1,436	
4	Hay and forage.....	dollars.. 93,576	326,016	567,362	114,162	165,381	169,053	280,164	267,935	251,660	
5	Vegetables.....	dollars.. 43,258	146,834	149,262	58,625	88,017	81,339	124,867	42,981	88,445	
6	Fruits and nuts.....	dollars.. 23,193	126,597	40,647	19,097	38,408	52,384	90,428	80,804	137,624	
7	All other crops.....	dollars.. 134,474	185,150	92,057	98,251	114,137	137,664	116,777	45,256	111,672	
<b>SELECTED CROPS (acres and quantity)</b>											
8	<b>Cereals:</b>										
9	Total.....	acres.. 29,515	68,418	175,160	68,223	40,652	37,917	50,043	46,092	46,484	
10	Corn.....	bushels.. 433,048	1,094,829	3,925,407	1,490,067	693,605	813,074	992,931	1,076,688	759,884	
11	Oats.....	bushels.. 370,562	941,910	3,469,057	787,568	507,325	765,607	705,463	871,090	679,034	
12	Wheat.....	acres.. 1,385	2,791	12,454	6,164	2,925	1,467	6,963	6,825	2,604	
13	Wheat.....	bushels.. 19,126	36,567	312,039	115,009	46,733	17,746	130,647	165,902	35,132	
14	Wheat.....	acres.. 4,075	13,149	10,501	34,595	11,278	3,053	6,500	2,630	5,159	
15	Wheat.....	bushels.. 41,697	100,255	184,230	585,244	138,705	29,583	64,834	36,587	43,588	
16	Emmer and spelt.....	acres.. 2	15	21	3	3	3	8	42	19	
17	Emmer and spelt.....	bushels.. 25	121	310	8	22	128	605	25	81	
18	Barley.....	acres.. 37	883	38	124	2	25	105	180	149	
19	Barley.....	bushels.. 421	5,890	406	1,305	18	135	893	1,979	1,129	
20	Rye.....	acres.. 72	77	1,306	36	5	51	51	28	329	
21	Rye.....	bushels.. 1,213	963	19,306	660	103	3	605	329	372	
22	Kafir corn and milo maize.....	acres.. 400	42	288	142	30	26	102	39	372	
23	Dry peas.....	bushels.. 3,644	307	1,534	438	161	88	1,002	372	372	
24	Flaxseed.....	acres.. 2,170	17,662	17,662	17,662	17,662	17,662	17,662	17,662	17,662	
25	Flaxseed.....	bushels.. 10,604	49,035	76,515	11,628	19,516	17,363	34,452	24,990	34,594	
26	<b>Hay and forage:</b>										
27	Total.....	acres.. 10,108	40,432	85,267	12,453	18,904	16,403	33,683	30,083	28,627	
28	All tame or cultivated grasses.....	acres.. 9,205	46,065	45,377	10,903	17,631	15,465	32,621	24,214	33,019	
29	Timothy alone.....	acres.. 8,829	37,408	46,344	11,801	17,176	14,532	31,742	28,920	27,175	
30	Timothy alone.....	acres.. 2,302	19,737	19,263	7,259	10,216	7,036	11,356	3,718	9,406	
31	Timothy alone.....	tons.. 1,913	15,334	18,652	7,481	9,550	6,748	10,748	4,145	7,570	
32	Timothy and clover mixed.....	acres.. 5,344	24,143	19,514	1,021	3,008	2,589	17,486	19,650	22,850	
33	Timothy and clover mixed.....	tons.. 5,043	19,747	19,648	1,024	2,885	2,249	17,040	23,572	18,715	
34	Clover alone.....	acres.. 636	1,290	591	2,347	2,476	1,525	1,257	225	277	
35	Clover alone.....	tons.. 593	1,289	615	2,865	2,642	1,433	1,245	250	271	
36	Alfalfa.....	acres.. 678	44	61	107	135	42	70	37	63	
37	Alfalfa.....	tons.. 985	73	129	249	284	65	194	92	157	
38	Millet or Hungarian grass.....	acres.. 212	815	3,519	94	1,734	3,025	451	583	329	
39	Millet or Hungarian grass.....	tons.. 236	929	5,089	126	1,838	3,620	548	860	404	
40	Other tame or cultivated grasses.....	acres.. 33	36	2,459	75	62	648	1,995	1	62	
41	Other tame or cultivated grasses.....	tons.. 59	36	2,211	56	71	467	1,967	1	58	
42	Wild, salt, or prairie grasses.....	acres.. 12	412	24,211	5	15	116	830	131	144	
43	Wild, salt, or prairie grasses.....	tons.. 11	261	28,351	7	15	88	825	217	118	
44	Grains cut green.....	acres.. 367	138	3,607	248	269	1,646	220	36	69	
45	Grains cut green.....	tons.. 257	149	3,826	226	224	1,557	184	38	61	
46	Coarse forage.....	acres.. 1,020	2,420	3,320	472	1,601	136	703	609	1,362	
47	Coarse forage.....	tons.. 1,011	2,614	6,746	410	1,489	176	632	905	1,278	
48	<b>Special crops:</b>										
49	Potatoes.....	acres.. 272	1,053	1,207	549	537	491	500	364	651	
50	Potatoes.....	bushels.. 18,225	73,711	86,434	46,457	36,434	38,058	35,700	22,081	41,891	
51	Sweet potatoes and yams.....	acres.. 24	95	76	11	51	95	55	8	44	
52	Sweet potatoes and yams.....	bushels.. 1,722	9,328	5,533	1,247	3,776	7,559	5,569	582	4,063	
53	All other vegetables.....	acres.. 370	1,319	1,493	398	590	601	3,688	374	1,067	
54	Tobacco.....	acres.. 7	322	5	8	14	9	10	4	8	
55	Tobacco.....	pounds.. 2,920	23,255	1,846	5,441	8,903	6,047	4,130	2,913	4,995	
56	Cotton.....	acres.. 1,844	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	
57	Cane, sorghum.....	acres.. 801	1,313	1,396	112	376	287	507	189	426	
58	Cane, sorghum.....	tons.. 268	4,534	4,875	740	2,153	1,270	2,144	923	1,433	
59	Sirup (made).....	gallons.. 6,534	43,610	36,547	7,605	19,052	10,457	15,633	4,712	14,775	
60	<b>FRUITS AND NUTS</b>										
61	<b>Orchard fruits:</b>										
62	Total.....	acres.. 124,264	429,577	277,083	83,591	110,274	117,173	723,419	103,979	487,383	
63	Apples.....	bushels.. 33,674	265,349	27,757	19,366	52,628	84,674	152,404	162,012	251,122	
64	Apples.....	acres.. 20,044	201,575	200,936	49,902	47,624	61,342	624,638	55,742	351,022	
65	Apples.....	bushels.. 10,877	193,114	25,665	15,160	42,161	48,341	133,012	149,830	218,284	
66	Peaches and nectarines.....	acres.. 80,668	125,691	48,418	20,012	41,771	41,529	78,031	34,048	130,135	
67	Peaches and nectarines.....	bushels.. 18,899	68,491	672	2,243	5,508	31,798	17,615	6,662	36,147	
68	Pears.....	acres.. 8,991	2,366	3,811	4,844	9,946	2,918	10,770	2,112	10,492	
69	Pears.....	bushels.. 570	467	317	700	212	473	293	1,339	699	
70	Plums and prunes.....	acres.. 6,298	6,858	17,979	5,308	8,748	10,350	2,741	6,824	2,574	
71	Plums and prunes.....	bushels.. 3,467	2,822	761	1,003	4,666	3,992	583	1,646	1,647	
72	Cherries.....	acres.. 2,055	2,756	5,502	3,349	2,046	943	1,213	5,912	1,772	
73	Cherries.....	bushels.. 46	326	341	250	81	63	61	2,523	172	
74	Grapes.....	vines.. 23,115	15,048	37,508	11,454	12,807	4,957	6,670	7,767	9,463	
75	Grapes.....	pounds.. 25,589	101,710	304,778	98,051	60,552	21,501	46,035	92,024	49,126	
76	<b>Small fruits:</b>										
77	Total.....	acres.. 39	50	125	42	41	65	53	48	43	
78	Strawberries.....	acres.. 30,037	40,627	144,778	24,930	26,989	35,134	52,048	45,890	54,664	
79	Blackberries and dewberries.....	acres.. 17	48	48	5	17	21	21	10	12	
80	Blackberries and dewberries.....	quarts.. 9,447	74,803	8,565	9,491	6,287	24,017	11,505	17,411	17,411	
81	Nuts.....	acres.. 16,285	36,867	48,383	12,304	12,476	21,954	21,284	20,585	27,036	
82	Nuts.....	quarts.. 26	762	25,451	311	408	311	2,611	1,225	1,229	
83	Nuts.....	pounds.. 50	45,958	39,937	4,243	5,480	22,350	318,667	2,400	27,735	

<sup>1</sup> Less than 1 bale.

TABLE 5.—SELECTED FARM EXPENSES AND RECEIPTS, BY COUNTIES: 1909—Continued.

		Taney.	Texas.	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.
1	Labor.....	Farms reporting.....	388	1,295	1,450	606	725	535	1,198	650
2	Cash expended.....	dollars.. 22,043	68,010	166,976	84,261	67,878	39,087	85,023	52,965	75,219
3	Rent and board furnished.....	dollars.. 4,271	13,296	41,756	32,903	10,702	7,016	13,223	14,586	15,370
4	Fertilizer.....	Farms reporting.....	2	463	126	468	412	188	3	185
5	Amount expended.....	dollars.. 53	8,470	4,664	18,342	17,684	3,652	14,175	350	3,483
6	Feed.....	Farms reporting.....	553	1,408	1,728	499	649	548	1,165	650
7	Amount expended.....	dollars.. 30,480	61,666	232,285	34,048	36,676	20,053	73,746	87,441	1,197
8	Receipts from sale of feedable crops.....	dollars.. 24,749	91,170	492,261	45,530	42,730	77,474	59,774	85,781	61,663

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TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY COUNTIES: APRIL 15, 1910.

	THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Darry.	Barton.	Bates.	Benton.	Bollinger.	
1	Inclosures reporting domestic animals...	85,637	736	345	400	752	623	731	1,133	334	137
2	Value of domestic animals.....dollars..	20,814,834	169,927	71,903	96,323	217,497	92,618	166,591	228,574	97,090	38,496
3	Cattle:										
4	Total number.....	75,941	674	274	371	423	640	627	1,000	507	300
5	Value.....dollars..	2,720,956	29,770	12,441	15,495	19,680	21,071	30,100	36,057	15,736	6,845
6	Number of dairy cows.....	54,218	560	216	285	364	480	626	787	305	107
7	Horses:										
8	Total number.....	132,068	1,094	528	609	1,105	653	1,068	1,546	684	212
9	Value.....dollars..	14,919,261	124,005	51,305	72,885	175,565	64,469	120,376	160,314	65,262	19,745
10	Number of mature horses.....	129,024	1,066	510	587	1,080	626	1,013	1,465	646	205
11	Mules and asses and burros:										
12	Total number.....	15,955	98	31	33	90	53	54	92	76	91
13	Value.....dollars..	2,375,987	13,160	4,050	4,000	17,190	5,024	8,200	14,409	11,785	9,940
14	Number of mature mules.....	14,473	93	23	27	73	39	38	75	44	86
15	Swine:										
16	Total number.....	78,557	281	362	360	530	234	714	1,652	580	584
17	Value.....dollars..	686,954	2,732	3,207	3,338	5,026	2,024	7,618	17,753	4,129	2,420
18	Sheep and goats:										
19	Total number.....	19,272	70		1	9	6	60	4	51	11
20	Value.....dollars..	111,706	260		5	36	30	297	11	178	46

	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.	Cass.	
1	Inclosures reporting domestic animals...	932	2,296	550	584	548	132	699	737	204	865
2	Value of domestic animals.....dollars..	240,989	791,220	93,003	134,994	117,606	34,678	158,271	153,851	34,051	176,955
3	Cattle:										
4	Total number.....	584	1,385	869	575	453	445	628	569	380	740
5	Value.....dollars..	28,908	66,834	22,217	24,123	20,235	11,589	19,829	23,825	8,281	32,839
6	Number of dairy cows.....	453	750	520	440	331	162	431	426	212	535
7	Horses:										
8	Total number.....	1,503	4,816	465	922	711	182	957	1,041	122	1,192
9	Value.....dollars..	186,845	579,793	53,025	100,199	79,269	18,180	108,408	112,530	11,758	127,872
10	Number of mature horses.....	1,477	4,790	462	900	694	168	939	1,013	119	1,150
11	Mules and asses and burros:										
12	Total number.....	138	438	114	30	79	21	139	94	95	63
13	Value.....dollars..	26,300	75,800	13,180	5,405	13,880	2,740	24,412	11,575	11,390	9,465
14	Number of mature mules.....	107	421	109	26	65	15	115	84	89	51
15	Swine:										
16	Total number.....	601	3,986	973	553	469	298	677	646	609	721
17	Value.....dollars..	5,157	65,230	4,453	5,197	4,211	1,514	4,884	5,920	2,592	6,659
18	Sheep and goats:										
19	Total number.....	74	515	36	22	4	143	129		11	24
20	Value.....dollars..	224	3,623	123	70	11	655	738		30	120

	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.	Crawford.	Dade.	
1	Inclosures reporting domestic animals...	472	617	296	367	652	531	517	450	288	389
2	Value of domestic animals.....dollars..	79,011	149,564	57,784	80,981	165,630	115,143	124,696	157,217	44,200	73,032
3	Cattle:										
4	Total number.....	415	592	344	316	478	414	402	357	411	409
5	Value.....dollars..	15,809	21,572	13,261	12,891	22,703	17,837	16,718	18,769	10,535	14,430
6	Number of dairy cows.....	370	416	271	245	386	303	343	290	265	302
7	Horses:										
8	Total number.....	577	920	339	529	1,103	718	783	668	269	437
9	Value.....dollars..	55,020	96,002	37,085	63,072	131,054	83,769	94,056	77,311	24,175	45,508
10	Number of mature horses.....	565	890	327	514	1,074	703	761	649	257	409
11	Mules and asses and burros:										
12	Total number.....	46	186	27	17	52	43	81	357	69	69
13	Value.....dollars..	5,495	25,905	5,865	3,235	9,920	11,340	12,785	57,255	7,085	10,813
14	Number of mature mules.....	38	175	15	8	44	36	79	331	60	55
15	Swine:										
16	Total number.....	327	596	186	192	316	293	133	413	432	281
17	Value.....dollars..	2,682	5,083	1,460	1,770	1,944	2,168	1,119	3,857	2,474	2,261
18	Sheep and goats:										
19	Total number.....	1	22	22	4	5	6	3	1	41	6
20	Value.....dollars..	5	102	113	13	9	18	25	25	131	20

	Dallas.	Davies.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.	
1	Inclosures reporting domestic animals...	231	563	433	262	153	936	618	231	684	2,931
2	Value of domestic animals.....dollars..	51,676	124,118	100,825	48,793	24,880	157,433	114,698	38,112	159,243	485,818
3	Cattle:										
4	Total number.....	258	593	454	308	252	1,531	547	308	705	2,158
5	Value.....dollars..	8,425	25,790	18,023	8,024	6,701	37,610	17,650	8,920	30,817	82,334
6	Number of dairy cows.....	209	457	344	224	176	893	425	182	585	1,798
7	Horses:										
8	Total number.....	288	797	613	325	186	655	711	235	985	3,232
9	Value.....dollars..	35,410	87,490	72,165	29,577	13,770	78,111	73,799	25,124	113,255	366,688
10	Number of mature horses.....	269	774	587	319	175	632	697	233	955	3,150
11	Mules and asses and burros:										
12	Total number.....	24	45	26	81	17	236	152	26	63	223
13	Value.....dollars..	4,100	6,155	6,420	8,245	1,290	30,713	20,115	3,020	8,085	31,901
14	Number of mature mules.....	5	32	23	69	14	218	149	25	57	200
15	Swine:										
16	Total number.....	411	503	543	471	349	2,239	397	134	676	542
17	Value.....dollars..	2,773	4,655	4,180	2,906	2,792	10,365	3,000	958	7,035	4,851
18	Sheep and goats:										
19	Total number.....	204	18	8	11	97	197	42	22	7	21
20	Value.....dollars..	968	20	37	41	327	634	134	90	51	64



TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY COUNTIES: APRIL 15, 1910—Continued.

		Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
1	Inclousures reporting domestic animals . . .	526	676	1,095	177	505	444	579	288	5,652	5,977
2	Value of domestic animals . . . . . dollars . .	94,328	149,954	222,493	39,510	116,503	95,596	103,562	38,510	2,238,092	943,398
3	<b>Cattle:</b>										
4	Total number . . . . .	487	839	1,037	322	422	297	622	389	3,702	5,378
5	Value . . . . . dollars . . . . .	20,802	32,519	37,323	8,450	19,082	14,001	19,725	9,074	165,937	189,995
6	Number of dairy cows . . . . .	370	578	817	186	340	248	465	231	2,450	3,967
7	<b>Horses:</b>										
8	Total number . . . . .	667	1,059	1,412	238	706	562	678	222	14,165	7,274
9	Value . . . . . dollars . . . . .	66,901	106,275	149,492	25,804	74,460	66,780	67,522	19,247	1,589,222	691,367
10	Number of mature horses . . . . .	646	1,000	1,350	217	685	555	646	215	14,086	7,032
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	26	36	155	27	118	79	85	64	1,594	308
13	Value . . . . . dollars . . . . .	4,540	6,176	25,440	3,310	14,815	11,575	13,510	7,890	299,581	34,519
14	Number of mature mules . . . . .	17	28	129	15	47	74	60	61	1,594	255
15	<b>Swine:</b>										
16	Total number . . . . .	228	475	1,217	180	756	369	546	444	7,667	2,901
17	Value . . . . . dollars . . . . .	2,080	4,935	10,222	1,822	7,823	3,200	2,709	2,166	119,901	27,221
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	1	8	5	36	7	5	22	49	14,928	62
20	Value . . . . . dollars . . . . .	5	49	16	133	323	40	36	133	93,351	286

		Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.
1	Inclousures reporting domestic animals . . .	484	931	399	321	1,145	1,177	573	434	951	546
2	Value of domestic animals . . . . . dollars . .	89,032	166,584	100,346	66,894	238,804	179,850	125,386	95,183	201,455	123,582
3	<b>Cattle:</b>										
4	Total number . . . . .	624	778	390	283	1,021	1,101	452	360	848	389
5	Value . . . . . dollars . . . . .	16,053	31,732	16,632	10,499	50,304	39,948	18,137	14,048	31,963	17,521
6	Number of dairy cows . . . . .	390	578	285	248	632	874	354	266	600	328
7	<b>Horses:</b>										
8	Total number . . . . .	606	1,087	585	438	1,418	1,250	847	613	1,303	771
9	Value . . . . . dollars . . . . .	56,357	111,609	70,394	49,307	138,240	118,521	100,217	68,908	151,474	95,680
10	Number of mature horses . . . . .	588	1,040	571	426	1,394	1,195	819	599	1,277	752
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	112	90	56	41	350	121	20	52	85	18
13	Value . . . . . dollars . . . . .	13,357	15,410	9,835	5,270	43,431	15,592	4,425	9,300	12,013	6,477
14	Number of mature mules . . . . .	78	53	51	23	339	83	13	40	67	12
15	<b>Swine:</b>										
16	Total number . . . . .	509	881	335	242	847	645	309	291	676	407
17	Value . . . . . dollars . . . . .	3,752	7,815	3,355	1,746	6,780	5,683	2,591	2,824	5,392	3,899
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	154	6	33	16	10	27	4	23	4	1
20	Value . . . . . dollars . . . . .	413	18	130	72	49	106	16	83	13	5

		McDonald.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.
1	Inclousures reporting domestic animals . . .	366	916	416	127	745	237	343	488	406	415
2	Value of domestic animals . . . . . dollars . .	62,406	185,559	366,304	35,943	175,304	64,902	63,746	101,515	80,608	146,873
3	<b>Cattle:</b>										
4	Total number . . . . .	465	646	409	225	322	343	461	561	278	273
5	Value . . . . . dollars . . . . .	13,107	26,683	12,627	6,652	13,551	13,289	15,195	17,400	11,202	14,032
6	Number of dairy cows . . . . .	334	504	318	131	259	216	302	332	233	242
7	<b>Horses:</b>										
8	Total number . . . . .	395	1,255	362	159	1,291	368	414	499	557	635
9	Value . . . . . dollars . . . . .	37,596	138,017	344,846	22,665	155,033	45,210	39,485	53,107	55,542	122,810
10	Number of mature horses . . . . .	373	1,226	358	146	1,272	361	385	483	546	615
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	55	121	41	24	36	36	46	157	67	38
13	Value . . . . . dollars . . . . .	5,960	16,042	5,770	4,620	5,700	4,055	5,480	24,610	9,305	7,425
14	Number of mature mules . . . . .	44	112	38	13	26	28	27	144	47	31
15	<b>Swine:</b>										
16	Total number . . . . .	842	529	501	277	115	225	350	957	507	222
17	Value . . . . . dollars . . . . .	5,643	4,813	3,161	1,842	898	2,347	3,216	6,326	4,467	2,496
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	40	2	.....	31	16	1	109	18	.....	30
20	Value . . . . . dollars . . . . .	100	4	.....	164	122	1	370	72	.....	110

		Montgomery.	Morgan.	New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.
1	Inclousures reporting domestic animals . . .	574	253	685	1,085	1,155	311	200	109	245	424
2	Value of domestic animals . . . . . dollars . .	116,803	44,440	138,045	179,264	226,177	49,932	48,284	24,808	48,240	58,110
3	<b>Cattle:</b>										
4	Total number . . . . .	466	243	1,187	1,444	1,106	501	284	322	658	507
5	Value . . . . . dollars . . . . .	19,938	9,381	28,935	40,355	45,652	11,591	8,973	6,362	16,188	14,546
6	Number of dairy cows . . . . .	372	187	661	940	804	339	100	162	298	389
7	<b>Horses:</b>										
8	Total number . . . . .	809	301	578	1,451	1,516	258	273	144	109	332
9	Value . . . . . dollars . . . . .	78,982	29,125	67,855	121,558	161,006	29,355	32,435	14,060	10,960	31,190
10	Number of mature horses . . . . .	773	295	539	1,385	1,463	244	204	133	104	313
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	88	25	233	86	55	55	31	28	127	43
13	Value . . . . . dollars . . . . .	14,495	4,150	29,395	9,035	8,980	6,240	5,570	2,743	18,475	5,974
14	Number of mature mules . . . . .	57	15	227	59	46	43	22	21	120	45
15	<b>Swine:</b>										
16	Total number . . . . .	390	198	2,171	994	1,220	638	181	402	632	936
17	Value . . . . . dollars . . . . .	3,232	1,064	11,832	8,313	10,543	2,743	1,208	1,460	2,617	6,245
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	48	24	19	2	1	2	12	65	.....	55
20	Value . . . . . dollars . . . . .	156	120	28	3	2	3	38	163	.....	155

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TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY COUNTIES: APRIL 15, 1910—Continued.

	Pettis.	Phelps.	Pike.	Platte.	Polk.	Pulaski.	Putnam.	Ralls.	Randolph.
1 Inclosures reporting domestic animals.....	1,400	363	788	365	508	250	221	265	921
2 Value of domestic animals.....dollars..	257,606	59,543	172,511	110,114	119,098	44,504	52,304	71,388	183,691
3 <b>Cattle:</b>									
4 Total number.....	901	468	566	394	705	338	348	180	706
5 Value.....dollars..	36,884	13,052	24,185	18,172	23,024	10,035	11,622	7,745	30,473
6 Number of dairy cows.....	707	333	435	216	482	232	216	155	598
7 <b>Horses:</b>									
8 Total number.....	1,731	394	1,139	651	844	349	349	450	1,298
9 Value.....dollars..	192,404	39,350	133,747	77,672	81,773	30,044	39,250	56,234	143,922
10 Number of mature horses.....	1,689	379	1,107	627	796	337	330	445	1,247
11 <b>Mules and asses and burros:</b>									
12 Total number.....	96	53	67	64	87	14	6	28	64
13 Value.....dollars..	17,355	5,400	10,650	10,955	11,020	1,440	570	4,810	11,055
14 Number of mature mules.....	89	47	55	63	60	9	4	20	52
15 <b>Swine:</b>									
16 Total number.....	1,037	243	562	336	403	515	85	290	289
17 Value.....dollars..	10,342	1,692	3,927	3,276	2,965	2,885	770	2,487	3,104
18 <b>Sheep and goats:</b>									
19 Total number.....	11	15	1	7	70	27	7	38	25
20 Value.....dollars..	21	49	2	39	316	97	92	112	137

	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.	St. Fran- cois.	St. Louis.	St. Louis City.	Ste. Gene- vieve.
1 Inclosures reporting domestic animals.....	638	269	241	495	444	2,384	2,639	8,120	227
2 Value of domestic animals.....dollars..	131,527	63,360	38,212	109,072	76,096	243,975	469,374	3,787,425	37,694
3 <b>Cattle:</b>									
4 Total number.....	503	493	404	334	500	2,196	2,314	1,432	230
5 Value.....dollars..	21,070	9,958	8,588	10,311	17,051	70,822	80,014	51,840	6,610
6 Number of dairy cows.....	400	253	246	216	402	1,732	1,742	1,320	168
7 <b>Horses:</b>									
8 Total number.....	858	218	211	824	544	1,344	3,226	26,269	223
9 Value.....dollars..	86,761	23,695	23,840	85,074	52,475	126,785	291,141	3,118,726	25,702
10 Number of mature horses.....	824	212	202	808	516	1,295	3,200	26,248	214
11 <b>Mules and asses and burros:</b>									
12 Total number.....	115	189	32	78	29	236	624	4,114	37
13 Value.....dollars..	19,630	26,455	4,020	9,965	4,033	27,390	88,885	614,848	3,296
14 Number of mature mules.....	83	187	30	70	25	224	599	4,090	35
15 <b>Swine:</b>									
16 Total number.....	469	673	433	492	312	3,329	902	72	348
17 Value.....dollars..	4,038	3,140	1,744	3,717	2,526	18,863	8,790	619	2,069
18 <b>Sheep and goats:</b>									
19 Total number.....	3	48	11	2	4	30	122	357	7
20 Value.....dollars..	8	112	20	5	11	115	544	1,392	17

	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.
1 Inclosures reporting domestic animals.....	1,020	268	307	766	280	544	812	242	534
2 Value of domestic animals.....dollars..	220,705	66,234	71,642	179,337	43,808	140,030	142,441	33,901	122,368
3 <b>Cattle:</b>									
4 Total number.....	729	269	335	775	426	424	1,205	364	701
5 Value.....dollars..	31,502	10,900	12,062	24,566	9,354	18,185	31,769	9,980	29,328
6 Number of dairy cows.....	555	187	202	543	266	331	694	240	498
7 <b>Horses:</b>									
8 Total number.....	1,365	378	481	830	209	857	698	233	721
9 Value.....dollars..	150,850	49,015	55,254	91,447	20,108	102,297	81,260	19,205	77,933
10 Number of mature horses.....	1,320	366	462	795	200	821	679	214	695
11 <b>Mules and asses and burros:</b>									
12 Total number.....	143	24	20	309	95	93	153	32	63
13 Value.....dollars..	30,680	4,835	2,990	52,470	11,540	16,299	18,950	2,970	9,613
14 Number of mature mules.....	125	22	19	300	86	80	136	26	54
15 <b>Swine:</b>									
16 Total number.....	769	180	154	1,673	602	359	2,050	259	494
17 Value.....dollars..	8,136	1,481	1,388	10,824	2,779	2,862	10,362	1,726	5,374
18 <b>Sheep and goats:</b>									
19 Total number.....	2	1	4	21	10	84	27	4	30
20 Value.....dollars..	7	3	8	30	27	387	100	20	120

	Taney.	Texas.	Vernon.	Warren.	Washing- ton.	Wayne.	Webster.	Worth.	Wright.
1 Inclosures reporting domestic animals.....	162	341	1,193	222	292	366	260	260	432
2 Value of domestic animals.....dollars..	29,834	53,766	229,666	43,994	44,935	59,613	53,918	70,186	55,869
3 <b>Cattle:</b>									
4 Total number.....	301	479	1,172	200	445	546	302	335	524
5 Value.....dollars..	6,901	11,703	43,220	7,340	9,670	13,113	10,709	12,229	13,532
6 Number of dairy cows.....	180	312	862	165	251	352	238	233	375
7 <b>Horses:</b>									
8 Total number.....	183	359	1,443	294	264	262	341	414	432
9 Value.....dollars..	16,060	33,676	160,345	31,348	22,893	25,435	29,493	45,098	36,145
10 Number of mature horses.....	174	345	1,382	289	244	255	323	388	387
11 <b>Mules and asses and burros:</b>									
12 Total number.....	46	40	141	35	77	135	50	33	30
13 Value.....dollars..	5,451	4,980	18,350	4,780	8,490	15,190	11,945	7,035	3,375
14 Number of mature mules.....	35	35	120	30	68	131	30	27	22
15 <b>Swine:</b>									
16 Total number.....	277	570	851	74	685	1,094	205	586	379
17 Value.....dollars..	1,406	3,266	7,747	494	3,355	5,748	1,308	5,811	2,379
18 <b>Sheep and goats:</b>									
19 Total number.....	6	40	3	1	137	79	143	5	114
20 Value.....dollars..	16	141	4	2	527	127	463	13	438

## CHAPTER 4.

# STATISTICS OF MANUFACTURES FOR THE STATE, CITIES, AND INDUSTRIES.

**Introduction.**—This chapter gives the statistics of manufactures for the state of Missouri for the calendar year 1909, as shown by the Thirteenth Census.

The text summarizes the general results of the census inquiry, presenting a series of special tables in which the main facts printed in the general tables are given in convenient form for the state as a whole and for important industries. It also presents tables in which the statistics for the industries of the state as a whole and for a few important industries are classified by character of ownership, size of establishments, number of wage earners, and prevailing hours of labor, information which could not be presented in general tables for each industry without disclosing the facts for individual establishments.

At the end of the chapter are three general tables.

Table I gives for 1909, 1904, and 1899 the number of establishments and of persons engaged in the industries, primary power, capital, salaries and wages, cost of materials, value of products, and value added by manufacture, reported for all industries combined and for certain important industries (1) for the state as a whole and (2) for the cities of Kansas City, St. Joseph, and St. Louis. It also gives the same items for all industries combined for every city having in 1910 a population of over 10,000 but less than 50,000.

Table II gives statistics in detail for 1909 for the state and for a larger number of industries.

Table III gives statistics in detail for 1909 for Kansas City, St. Joseph, and St. Louis for all industries combined and selected industries, and for each city having from 10,000 to 50,000 inhabitants for all industries combined.

**Scope of census: Factory industries.**—Census statistics of manufactures are compiled primarily for the purpose of showing the absolute and relative magnitude of the different branches of industry covered and their growth or decline. Incidentally, the effort is made to present data throwing light upon character of organization, location of establishments, size of establishments, labor force, and similar subjects. When use is made of the data for these purposes it is imperative that due attention should be given to the limitations of the figures. Particularly is this true when the attempt is made to derive from them figures purporting to show average wages, cost of production, or profits. These limitations will be fully discussed in the general report on manufactures for the United States as a whole.

The census of 1909, like that of 1904, was confined to manufacturing establishments conducted under the factory system, as

distinguished from the neighborhood, hand, and building industries. Where statistics for 1899 are given they have been reduced to a comparable basis by eliminating the latter classes of industries. The census does not include establishments which were idle during the entire year, or had a value of products of less than \$500, or the manufacturing done in educational, eleemosynary, and penal institutions, or in governmental establishments, except those of the Federal Government.

**Period covered.**—The returns cover the calendar year 1909, or the business year which corresponds most nearly to that calendar year. The statistics cover a year's operations, except for establishments which began or discontinued business during the year.

**The establishment.**—The term "establishment" comprises the factories, mills, or plants which are under a common ownership or control and for which one set of books of account is kept.

If, however, the plants constituting an establishment, as thus defined, were not all located within the same city or state, separate reports were secured in order that the separate totals might be included in the statistics for each city or state. In some instances separate reports were secured for different industries carried on in the same establishment.

**Classification by industries.**—The establishments were assigned to the several classes of industries according to their products of chief value. The products reported for a given industry may thus, on the one hand, include minor products very different from those covered by the class designation, and, on the other hand, may not include the total product covered by this designation, because some part of this product may be made in establishments in which it is not the product of chief value.

**Selected industries.**—The general tables at the end of this chapter give the principal facts separately for the industries of the state. A selection has been made of the leading industries of the state for more detailed consideration. Sometimes an industry of greater importance than some of those selected is omitted because it comprises so few establishments that these detailed presentations would reveal the operations of individual concerns.

**Comparisons with previous censuses.**—Owing to the changes in industrial conditions it is not always possible to classify establishments by industries in such a way as to permit accurate comparison with preceding censuses. Table I, giving comparable figures for 1909, 1904, and 1899, therefore, does not embrace all the industries shown for 1909 in Table II.

**Influence of increased prices.**—In considering changes in cost of materials, value of products, and value added by manufacture, account should be taken of the general increase in the prices of commodities during recent years. To the extent to which this factor has been influential the figures can not be taken as an exact measure of increase in the volume of business.

**Persons engaged in industry.**—At the censuses of 1909, 1904, and 1899 the following general classes of persons engaged in manufacturing industries have been distinguished: (1) Proprietors and firm members, (2) salaried officers of corporations, (3) superintendents and managers, (4) clerks, and (5) wage earners. In the censuses of 1904 and 1899 these five classes were shown according to the three

main groups: (1) Proprietors and firm members, (2) salaried officials, clerks, etc., and (3) wage earners. The second group included the three classes of salaried officers of corporations, superintendents and managers, and clerks. In the present census an entirely different grouping is employed: That into (1) proprietors and officials, (2) clerks, and (3) wage earners. The first group includes proprietors and firm members, salaried officers of corporations, and superintendents and managers.

At this census the number of persons engaged in the industries, segregated by sex, and, in the case of wage earners, also by age (whether under 16 or 16 and over), was reported for December 15, or the nearest representative day. The 15th of December was selected as representing for most industries normal conditions of employment, but where conditions were exceptional, and particularly in the case of certain seasonal industries, such as canning, the December date could not be accepted as typical, and an earlier date had to be chosen.

In the case of employees other than wage earners the number thus reported on December 15, or other representative day, has been treated as equivalent to the average for the year, since the number of employees of this class does not vary much from month to month in a given industry. In the case of wage earners the average is obtained in the manner explained in the next paragraph.

**Wage earners.**—In addition to the report by sex and age of the number of wage earners on December 15, or other representative day, a report was obtained of the number employed on the 15th of each month without distinction of sex or age. From these figures the average number of wage earners for the year has been calculated by dividing the sum of the numbers reported each month by 12. The average thus obtained represents the number of wage earners that would be required to perform the work done if all were constantly employed during the entire year. Accordingly, the importance of any industry as an employer of labor is believed to be more accurately measured by this average than by the number employed at any one time or on a given day.

The number of wage earners reported for the representative day, though given for each separate industry, is not totaled for all industries combined, because, in view of the variations of date, such a total is believed not to be significant. It would involve more or less duplication of persons working in different industries at different times, would not represent the total number employed in all industries at any one time, and would give an undue weight to seasonal industries as compared with industries in continual operation.

In particular, totals by sex and age for the wage earners reported for the representative day would be misleading, because of the undue weight given to seasonal industries, in some of which, such as canning and preserving, the distribution of the wage earners by sex and age is materially different from that in most industries of more regular operation. In order to determine as nearly as possible the sex and age distribution of the average number of wage earners in the state as a whole, the following procedure has been adopted:

The percentage distribution by sex and age of the wage earners in each industry for December 15, or the nearest representative day, has been calculated from the actual numbers reported for that date. This percentage has been applied to the average number of wage earners for the year in that industry to determine the average number of men, women, and children employed. These calculated averages for the several industries have been added up to give the average distribution for the state as a whole.

In 1899 and 1904 the schedule called for the average number of wage earners of each sex 16 years and over, and the total number under 16 years of age, for each month, and these monthly statements were combined in an annual average. Comparatively few manufacturing concerns, however, keep their books in such way as to show readily the number of men, women, and children (under 16) employed each month. These monthly returns by sex and age were, in fact, largely estimates. It was believed that a more accurate and reliable sex and age distribution could be secured by

taking as a basis of estimate the actual numbers employed on a single day.

**Prevailing hours of labor.**—The census made no attempt to ascertain the number of employees working a given number of hours per week. The inquiry called merely for the prevailing practice followed in each establishment. Occasional variations in hours in an establishment from one period to another are disregarded, and no attention is given to the fact that a limited number of employees may have hours differing from those of the majority. In the tables all the wage earners of each establishment are counted in the class within which the establishment itself falls. In most establishments, however, all or practically all the employees work the same number of hours, so that these figures give a substantially correct picture of the hours of labor in manufacturing industries.

**Capital.**—For reasons stated in prior census reports, the statistics of capital secured by the census canvass are so defective as to be without value except as indicating very general conditions. The instructions on the schedule for securing capital were as follows:

The answer should show the total amount of capital, both owned and borrowed, on the last day of the business year reported. All the items of fixed and live capital may be taken at the amounts carried on the books. If land or buildings are rented, that fact should be stated and no value given. If a part of the land or buildings is owned, the remainder being rented, that fact should be so stated and only the value of the owned property given. Do not include securities and loans representing investments in other enterprises.

**Materials.**—Cost of materials refers to the materials used during the year, which may be more or less than the materials purchased during the year. The term materials includes fuel, rent of power and heat, mill supplies, and containers, as well as materials forming a constituent part of the product. Fuel includes all fuel used, whether for heat, light, or power, or for the process of manufacture.

**Expenses.**—Under "Expenses" are included all items of expense incident to the year's business, except interest, whether on bonds or other forms of indebtedness, and allowances for depreciation.

**Value of products.**—The value of products for any industry includes the total value of all products manufactured in establishments whose products of chief value fall under the industry designation. The amounts given represent the selling value at the factory of all products manufactured during the year, which may differ from the value of the products sold. Amounts received for work on materials furnished by others are included.

**Value added by manufacture.**—The value of products is not a satisfactory measure of either the absolute or the relative importance of a given industry, because only a part of this value is actually created by the manufacturing process carried on in the industry itself. Another part of it, and often by far the larger part, represents the value of the materials used, which have been produced by agriculture or mining or by other industrial establishments. For many purposes, therefore, the best measure of the importance of different classes of industry is the value created as the result of the manufacturing operations carried on within the industry. This value is obtained by deducting the cost of the materials consumed from the value of the product. The figure thus obtained is termed in the census reports "value added by manufacture."

There is a further statistical advantage which "value added" has over gross value of products. In combining the value of products for all industries the value of products produced by one establishment and used as materials in another is duplicated, and the total, therefore, gives a greatly exaggerated idea of the wealth created. No such duplication takes place in the total "value added by manufacture."

**Cost of manufacture and profits.**—Census data do not show the entire cost of manufacture, and consequently can not be used to show profits. No account has been taken of interest and depreciation. Even if the amount of profit could be determined by deducting the expenses from the value of the products, the rate of profit on the investment could not properly be calculated, because of the very defective character of the returns regarding capital.

**Primary power.**—The figures given for this item show the total of the primary power used by the establishments. They do not cover the power developed by motors operated by such power, the inclusion of which would evidently result in duplication.

**Location of establishments.**—The Census Bureau has classified establishments by their location in cities or classes of cities. In interpreting these figures consideration should be given to the fact that often establishments are located just outside the boundaries of cities, and are so classified, though locally they are looked upon as constituting a part of the manufacturing interests of the cities.

### INDUSTRIES IN GENERAL.

**General character of the state.**—Missouri, located in the central part of the Mississippi Basin, with a gross area of 69,420 square miles, of which 698 represent water surface, ranks eighteenth in size among the states and territories of continental United States. Its population was 3,293,335 in 1910, as compared with 3,106,665 in 1900 and 2,679,185 in 1890. It ranked seventh in population in 1910 and fifth in 1900 among the 49 states and territories. The increase in population during the last decade was due largely to the growth of the cities of St. Louis and Kansas City and to gains in a number of the smaller cities and towns, the increases in these places being sufficient to offset the decreases which were reported for a large number of the counties of the state and for the city of St. Joseph. The density of population for the state in 1910 was 47.9 persons per square mile, the corresponding figure for 1900 being 45.2.

In 1910 three cities in the state each had a population of over 50,000—St. Louis, with 687,029; Kansas City, with 248,381; and St. Joseph, with 77,403. There were also seven cities having a population of over 10,000 but less than 50,000, as follows: Springfield, Joplin, Hannibal, Sedalia, Jefferson City, Webb City, and Moberly. Forty-two and five-tenths per cent of the entire population of the state resided in incorporated places having a population of 2,500 inhabitants or over, as against 36.3 per cent in 1900. Apart from the 10 cities having over 10,000 inhabitants only 7.6 per cent of the population resided in incorporated places reporting over 2,500 inhabitants. With numerous steam-railroad systems having a total mileage of 8,045,<sup>1</sup> and more miles of navigable rivers on and within its borders than any other state,<sup>2</sup> Missouri is excellently equipped with transportation facilities.

**Importance and growth of manufactures.**—Missouri ranks high as an agricultural, mining, and manufacturing state. Its prominent position in manufacturing is due largely to the activity of the industries of St. Louis and Kansas City. The state ranked well as a manufacturing state as early as 1849, in which year it ranked tenth among the states in value of products, and in 1909 it held the same relative position. The growth of population in the state, although con-

**Laundries.**—The census of 1909 was the first to include statistics of laundries. The reports are confined to establishments using mechanical power. The data for this industry are presented separately and are not included in the general total for manufacturing industries.

**Custom sawmills and gristmills.**—In order to make the statistics for 1909 comparable with those for 1904, the data for these mills have been excluded from all the tables presenting general statistics, and are given in a separate table at the end of this chapter.

siderably less in proportion, has been closely related to the increase in the importance of its manufactures. In 1849 the 2,923 manufacturing establishments gave employment to an average of 15,808 wage earners, representing 2.3 per cent of the total population of the state, and reported a total value of manufactured products of \$24,324,000. In 1909 the number of establishments had increased to 8,375, employment was given to 152,993 wage earners, representing 4.6 per cent of the population of the state, and the value of products reached a total of \$574,111,000. During this period, the gross value of products per capita of the total population of the state increased from \$36 to \$174.

The state contains large deposits of bituminous coal and other minerals accessible for industrial purposes, which fact has resulted in the development of such industries as smelting and refining, copper, lead, and zinc; marble and stone work; iron and steel, blast furnaces; kaolin and ground earths; glass; and paints. Extensive timber areas have provided abundant material for the development of the lumber and kindred industries. The location of the cities of the state in the midst of a great agricultural region, and their proximity and access to raw materials, as well as their excellent shipping facilities, are factors favorable to the growth of their manufacturing industries.

The table on page 692 gives the most important figures relative to all classes of manufactures combined for the state as returned at the censuses of 1909, 1904, and 1899, together with the percentages of increase from census to census.

In 1909 the state of Missouri had 8,375 manufacturing establishments, which gave employment to an average of 185,705 persons during the year and paid out \$109,837,000 in salaries and wages. Of the persons employed, 152,993 were wage earners. These establishments turned out products to the value of \$574,111,000, to produce which materials costing \$354,411,000 were used. The value added by manufacture was thus \$219,700,000, which figure, as explained in the Introduction, best represents the net wealth created by manufacturing operations during the year.

In general, the table shows a considerable development in the manufactures of Missouri during the decade. While the number of establishments was

<sup>1</sup> Statistics of Railways in the United States, Interstate Commerce Commission, 1909.

<sup>2</sup> Official Manual of the State of Missouri, 1909-1910.

smaller in 1904 than in 1899, showing a decrease of 5.7 per cent, there was a net increase of 1,522, or 22.2 per cent, for the decade. During the period 1904-1909 the number of wage earners increased 14.9 per cent, wages 21.3 per cent, total expenses 34.8 per cent, and the value of products 30.6 per cent, as compared with increases of 23.6 per cent in the average number of wage earners, 42.7 per cent in wages, 39.4 per cent in the total expenses, and 39 per cent in the value of products

for the period 1899-1904. The percentages of increase for most of the items were larger from 1899 to 1904 than from 1904 to 1909. As pointed out in the Introduction, it would be improper to infer that manufactures increased in volume to the full extent indicated by these figures representing values, since the increase shown is certainly due, in part, to the increase that has taken place in recent years in the price of commodities.

	NUMBER OR AMOUNT.			PER CENT OF INCREASE. <sup>1</sup>	
	1909	1904	1899	1904-1909	1899-1904
Number of establishments.....	8,375	6,464	6,853	29.6	-5.7
Persons engaged in manufactures.....	185,705	156,585	( <sup>2</sup> )	18.6	.....
Proprietors and firm members.....	8,226	6,299	( <sup>2</sup> )	30.6	.....
Salaried employees.....	24,486	17,119	12,474	43.0	37.2
Wage earners (average number).....	152,993	133,167	107,704	14.9	23.6
Primary horsepower.....	340,467	247,861	189,117	37.4	31.1
Capital.....	\$444,343,000	\$379,369,000	\$223,781,000	17.1	69.5
Expenses.....	522,276,000	387,427,000	277,839,000	34.8	39.4
Services.....	109,837,000	85,646,000	60,009,000	28.2	42.7
Salaries.....	28,994,000	19,002,000	13,295,000	52.6	42.9
Wages.....	80,843,000	66,644,000	46,714,000	21.3	42.7
Materials.....	354,411,000	252,258,000	184,189,000	40.5	37.0
Miscellaneous.....	58,028,000	49,523,000	33,641,000	17.2	47.2
Value of products.....	574,111,000	439,549,000	316,304,000	30.6	39.0
Value added by manufacture (value of products less cost of materials).....	219,700,000	187,291,000	132,115,000	17.3	41.8

<sup>1</sup> A minus sign (-) denotes decrease.

<sup>2</sup> Figures not available.

The relative importance and growth of the leading manufacturing industries of the state are shown in the table on page 693.

It should be borne in mind, in considering this table, that the value of products in some of the industries involves a certain amount of duplication, due to the use of the products of one establishment in the industry as material for another establishment.

Although a few industries greatly predominate in importance, it will be seen from Table II that there is on the whole considerable diversity in the manufacturing activities of the state. The most important industries listed in the next table, in which they are arranged in the order of the value of products, call for brief consideration.

*Slaughtering and meat packing.*—The state is located in the center of a hog-raising area; it is one of the great corn-growing states and has extensive feeding and grazing areas for cattle in the prairies of northern Missouri and for sheep in the Ozarks of southern Missouri. These features have been very important factors in the development of slaughtering and meat packing in the state. Measured by value of products, this is the leading industry of the state, with products in 1909 valued at \$79,581,000, or 13.9 per cent of the total of all manufactured products.

From 1899 to 1909 the average number of wage earners increased 49.6 per cent and the value of products 84.4 per cent. When measured by the average number of wage earners and the value added by manu-

facture this industry is exceeded by several industries of the state. The stockyards at South St. Joseph and those at St. Louis centralize in a large degree the activity in this form of production.

*Boots and shoes, including cut stock and findings.*—This industry, which was second in importance in the state in 1909, when measured by value of products, has shown a remarkable development, having advanced from sixth place in 1904 and eighth place in 1899. The value of products more than doubled during each of the two five-year periods shown. As a result of this pronounced growth Missouri has become second in the industry among the states, ranking fourth in 1904 and eighth in 1899. This industry gave employment to more wage earners than any other in the state and was exceeded by only two in value added by manufacture. In number of establishments there was a decrease from 57 to 39 for the earlier five-year period, but the loss was more than made up during the later period. In value of products there was an increase of 325.5 per cent during the 10-year period.

*Flour-mill and gristmill products.*—This is one of the most important industries in the state, occupying third place in value of products in 1909. The number of wage earners and the value added by manufacture are both comparatively small, due to the fact that much of the labor is performed by the proprietors or their immediate representatives and also that the processes involved in the manufacture are simple and to a large extent mechanical. In an agricultural state



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as highly developed as Missouri the growth of this industry depends largely upon the crop conditions, although the general rise in the value of cereal products should be considered in this connection. Most of the mills are small and are located in the rural districts

but there are several very large mills in the cities of the state.

The general statistics for the industry do not include the operations of custom gristmills, figures for which are presented separately on page 708.

INDUSTRY.	Number of establishments.	WAGE EARNERS.		VALUE OF PRODUCTS.		VALUE ADDED BY MANUFACTURE.		PER CENT OF INCREASE. <sup>1</sup>			
		Average number.	Per cent distribution.	Amount.	Per cent distribution.	Amount.	Per cent distribution.	Value of products.		Value added by manufacture.	
								1904-1909	1899-1904	1904-1909	1899-1904
<b>All industries.....</b>	<b>8,375</b>	<b>152,993</b>	<b>100.0</b>	<b>\$574,111,000</b>	<b>100.0</b>	<b>\$219,700,000</b>	<b>100.0</b>	<b>30.6</b>	<b>39.0</b>	<b>17.3</b>	<b>41.8</b>
Slaughtering and meat packing.....	45	4,674	3.1	79,581,000	13.9	7,893,000	3.4	32.4	39.3	22.8	51.0
Boots and shoes, including cut stock and findings.....	59	17,396	11.4	49,751,000	8.5	14,211,000	6.5	107.1	105.5	65.5	157.7
Flour-mill and gristmill products.....	680	2,198	1.4	44,538,000	7.8	5,682,000	2.6	17.0	59.6	11.5	34.2
Printing and publishing.....	1,322	10,790	7.1	29,651,000	5.2	21,024,000	9.6	21.5	47.6	19.4	53.6
Liquors, malt.....	51	5,646	3.7	27,447,000	4.8	19,879,000	9.0	13.6	75.3	11.0	67.2
Lumber and timber products.....	1,098	13,522	8.8	23,281,000	4.0	12,647,000	5.8	26.8	11.7	6.0	39.4
Fundry and machine-shop products.....	329	7,443	4.9	19,975,000	3.5	10,819,000	4.9	36.0	-----	25.5	-----
Bread and other bakery products.....	954	4,743	3.1	18,524,000	3.2	7,695,000	3.5	46.2	74.0	42.7	58.6
Clothing, men's, including shirts.....	84	7,994	5.2	15,407,000	2.7	6,336,000	2.9	49.2	5.4	32.4	11.1
Coffee and spice, roasting and grinding.....	40	730	0.5	12,002,000	2.1	2,870,000	1.3	60.1	37.9	35.4	120.0
Cars and general shop construction and repairs by steam-railroad companies.....	35	8,121	5.3	9,812,000	1.7	5,684,000	2.6	12.5	33.7	23.4	31.5
Carriages and wagons and materials.....	243	3,302	2.2	8,499,000	1.5	3,609,000	1.6	10.3	19.1	5.6	2.8
Copper, tin, and sheet-iron products.....	207	2,637	1.7	7,827,000	1.4	3,229,000	1.5	36.8	-----	32.8	-----
Patent medicines and compounds and druggists' preparations.....	185	980	0.6	7,639,000	1.3	5,103,000	2.3	38.6	10.8	44.7	1.0
Furniture and refrigerators.....	99	3,427	2.2	7,380,000	1.3	4,053,000	1.8	52.6	26.1	42.2	26.7
Paint and varnish.....	32	685	0.4	6,828,000	1.2	2,130,000	1.0	6.7	40.5	28.1	39.0
Stoves and furnaces, including gas and oil stoves.....	20	2,013	1.3	6,713,000	1.2	3,867,000	1.8	13.2	-----	0.5	-----
Confectionery.....	61	1,882	1.2	6,659,000	1.2	2,725,000	1.2	43.8	-6.2	36.4	13.8
Leather goods.....	106	1,814	1.2	6,508,000	1.1	2,714,000	1.2	21.4	50.6	9.7	50.8
Clothing, women's.....	68	2,750	1.8	5,439,000	0.9	2,259,000	1.0	63.7	6.3	43.3	9.9
Food preparations.....	37	471	0.3	5,384,000	0.9	1,130,000	0.5	79.3	10.0	19.7	20.9
Iron and steel, steel works and rolling mills.....	4	2,227	1.5	5,013,000	0.9	2,154,000	1.0	67.2	-6.3	52.7	-11.5
Soap.....	10	554	0.4	4,719,000	0.8	1,664,000	0.8	51.6	-----	34.0	-----
Gas, illuminating and heating.....	29	941	0.6	4,638,000	0.8	3,415,000	1.6	-17.0	94.1	-10.3	79.5
Pottery, terra-cotta, and fire-clay products.....	29	3,138	2.1	4,069,000	0.7	2,993,000	1.4	32.0	85.5	28.4	80.4
Brick and tile.....	120	2,999	2.0	3,676,000	0.6	2,664,000	1.2	41.4	30.7	38.0	27.3
Chemicals.....	9	619	0.4	3,640,000	0.6	1,416,000	0.6	11.0	81.8	27.9	136.5
Marble and stone work.....	169	1,342	0.9	3,441,000	0.6	1,994,000	0.9	49.3	86.5	42.3	93.5
Wirework, including wire rope and cable.....	14	710	0.5	3,396,000	0.6	1,662,000	0.8	45.4	94.0	50.8	140.6
Electrical machinery, apparatus, and supplies.....	20	1,060	0.7	3,281,000	0.6	2,147,000	1.0	86.7	91.1	89.2	104.1
Cooperage and wooden goods, not elsewhere specified.....	43	1,088	0.7	3,079,000	0.5	1,177,000	0.5	-17.1	77.9	-13.7	55.5
Butter, cheese, and condensed milk.....	56	159	0.1	2,959,000	0.5	460,000	0.2	125.2	204.2	63.7	172.8
Brass and bronze products.....	18	297	0.2	2,221,000	0.4	567,000	0.3	45.4	19.4	65.3	10.6
Ice, manufactured.....	92	761	0.5	2,084,000	0.4	1,417,000	0.6	84.4	76.3	93.8	76.1
Leather, tanned, curried, and finished.....	9	220	0.1	2,035,000	0.4	436,000	0.2	80.4	38.1	10.7	51.5
Glass.....	4	1,755	1.1	1,993,000	0.3	1,046,000	0.5	11.9	132.5	-2.5	100.9
Awnings, tents, and sails.....	18	429	0.3	1,784,000	0.3	577,000	0.3	44.2	25.6	39.7	-8.8
Automobiles, including bodies and parts.....	17	368	0.2	1,677,000	0.3	652,000	0.3	-----	-----	-----	-----
Millinery and lace goods.....	35	934	0.6	1,647,000	0.3	762,000	0.3	267.6	-1.8	262.9	20.0
Canning and preserving.....	222	952	0.6	1,574,000	0.3	569,000	0.3	19.0	-----	20.0	-----
Coffins, burial cases, and undertakers' goods.....	11	540	0.4	1,585,000	0.3	789,000	0.4	25.6	60.8	31.9	111.3
Photographic apparatus and materials.....	4	248	0.2	1,415,000	0.2	831,000	0.4	-0.9	39.7	-2.8	90.8
Boxes, fancy and paper.....	27	1,113	0.7	1,376,000	0.2	707,000	0.3	78.7	57.8	73.7	25.6
Cars and general shop construction and repairs by street-railroad companies.....	7	905	0.6	1,204,000	0.2	703,000	0.3	-0.6	124.3	-2.5	132.6
Lime.....	31	692	0.5	1,031,000	0.2	570,000	0.3	30.2	-----	20.5	-----
Agricultural implements.....	25	438	0.3	981,000	0.2	477,000	0.2	-8.1	11.9	-22.6	12.6
Mattresses and spring beds.....	33	345	0.2	959,000	0.2	502,000	0.2	-15.9	86.3	-12.8	130.4
Paper goods, not elsewhere specified.....	11	435	0.3	922,000	0.2	475,000	0.2	54.2	-----	43.1	-----
Jewelry.....	19	376	0.2	873,000	0.1	550,000	0.2	45.2	77.4	55.4	57.3
Brooms and brushes.....	61	226	0.1	849,000	0.1	366,000	0.2	60.8	-13.0	25.8	-2.0
Gas and electric fixtures and lamps and reflectors.....	10	232	0.2	642,000	0.1	315,000	0.1	40.8	35.3	16.7	26.2
Liquors, distilled.....	28	34	(*)	613,000	0.1	512,000	0.2	197.6	123.9	253.1	116.4
Blacking and cleansing and polishing preparations.....	32	110	0.1	600,000	0.1	267,000	0.1	255.0	40.8	253.6	5.0
Cutlery and tools, not elsewhere specified.....	22	289	0.2	600,000	0.1	307,000	0.1	46.7	297.1	42.1	213.0
Photo-engraving.....	18	187	0.1	450,000	0.1	368,000	0.2	119.5	173.3	115.2	163.1
Balting and hose, leather.....	7	47	(*)	445,000	0.1	155,000	0.1	40.8	41.1	42.2	84.7
Hats and caps, other than felt, straw, and wool.....	14	182	0.1	440,000	0.1	222,000	0.1	33.3	38.1	54.2	2.9
Show cases.....	8	209	0.1	433,000	0.1	263,000	0.1	-20.7	144.8	-22.4	151.1
Pipes, tobacco.....	7	307	0.2	396,000	0.1	227,000	0.1	20.4	26.1	23.4	10.8
All other industries.....	1,347	22,307	14.6	103,596,000	18.0	38,243,000	17.4	-----	-----	-----	-----

<sup>1</sup> Percentages are based on figures in Table I; a minus sign (-) denotes decrease. Where the percentages are omitted, comparable figures can not be given.  
<sup>2</sup> Less than one-tenth of 1 per cent.

*Printing and publishing.*—This classification includes the printing and publishing of books, newspapers, periodicals, and music; bookbinding and blank-book

making; engraving on steel and copper plate, including plate printing; lithographing; and job printing. The industry shows a substantial growth in value of prod-

ucts during the decade, most of which occurred during the earlier five-year period. The industry was first in the state in 1909 in number of establishments, first in value added by manufacture, and third in average number of wage earners.

*Liquors, malt.*—Although the value of products for the brewery industry practically doubled during the decade, the increase from 1904 to 1909 was slight. The average number of wage earners employed in 1909 was 5,646, while the value added by manufacture, \$19,879,000, was larger than that shown for any other industry in the state, with the single exception of printing and publishing.

*Lumber and timber products.*—This classification includes logging camps, sawmills other than small custom mills, planing mills, and establishments which manufacture wooden packing-boxes. The logging and milling operations are confined largely to the wooded Ozark region of southern Missouri, while many of the planing mills and box factories were reported from the cities. With the exception of the boot and shoe factories, this industry gave employment to more persons than any other industry in the state. The value of products shows a substantial increase from 1904 to 1909.

*Foundry and machine-shop products.*—In addition to the foundries and machine shops, this industry embraces such manufactures as bells, gas machines and gas and water meters, hardware, plumbers' supplies, steam fittings, and structural ironwork. Comparable figures for 1899 are not available because of the inclusion under this classification at that census of statistics for important establishments which in 1904 and 1909 were shown under other classifications. The industry was really of greater importance in the state than is indicated by the statistics, as some machine shops manufactured distinctive products and were assigned to other classifications.

*Clothing, men's, and clothing, women's.*—These two industries are closely allied. Combined they gave employment in 1909 to an average number of 10,744 wage earners and turned out products valued at \$20,846,000. Included with men's clothing are establishments which manufacture shirts.

*Coffee and spice, roasting and grinding.*—This industry, which is of considerable importance in Missouri, is centered largely in St. Louis. The processes involved in the industry are simple, and many wholesale and retail grocery and drug establishments, not included in the census reports, engage in this form of manufacture; consequently, the statistics do not fully indicate the importance of the industry.

*Bread and other bakery products.*—This industry is common to all centers of population in the states. In 1909 the bakeries of Missouri gave employment to an average of 4,743 wage earners, and reported products valued at \$18,524,000.

*Cars and general shop construction and repairs by steam-railroad companies.*—This class of manufacture represents the work done in the car repair shops of steam-railroad companies, and is practically confined to repairs to the rolling stock and equipment of their own roads. The statistics do not include minor repairs made in roundhouses. This industry gave employment to an average of 8,121 wage earners in 1909, ranking fourth in this respect among the manufacturing industries of the state.

*Pipes, tobacco.*—This is one of the distinctive industries of the state in that the world's supply of corncob pipes is manufactured largely here. In 1909 there were seven establishments which gave employment to 307 wage earners and reported products valued at \$396,000.

In addition to the industries presented separately, there are 40 industries each of which had a value of products in 1909 in excess of \$300,000. They are included under the head of "All other industries" in the table because in some instances the operations of individual establishments would be disclosed if they were shown separately; in others, because the returns do not properly represent the true condition of the industry, as it is interwoven with one or more other industries; while for others comparable statistics for the different census years can not be presented on account of changes in classification. The most important of these industries are: Babbit metal and solder; bags, other than paper; cars, steam-railroad, not including operations of railroad companies; cars, street-railroad, not including operations of railroad companies; cement; cordage and twine and jute and linen goods; explosives; furnishing goods, men's; galvanizing; iron and steel, blast furnaces; mineral and soda waters; oil, cottonseed, and cake; petroleum, refining; smelting and refining, lead; smelting and refining, zinc; tobacco manufactures; and window shades and fixtures.

This table also shows the percentages of increase for these leading industries in respect to value of products and value added by manufacture in all cases where comparative statistics can be presented. Many of the industries show widely varying rates of increase for the two periods. The millinery and lace-goods industry showed a greater rate of increase from 1904 to 1909 in value of products than any of the other industries shown in the table, namely, 267.6 per cent, followed by the manufacture of blacking and cleansing and polishing preparations, with 255 per cent, and the manufacture of distilled liquors, with 197.6 per cent. For an industry already so extensive, the boot and shoe industry shows very large gains for both periods in value of products and value added by manufacture. During the five-year period 1904-1909, the highest rates of increase in value added by manufacture were those for the millinery and lace-goods industry, 262.9 per cent; the manufacture of blacking and cleansing and polishing preparations, 253.6 per cent;

the distillery industry, 253.1 per cent; the photo-engraving industry, 115.2 per cent; the manufactured-ice industry, 93.8 per cent; and the manufacture of electrical machinery, apparatus, and supplies, 89.2 per cent. None of the industries listed separately in the table showed a decrease in value of products or in value added by manufacture for both five-year periods. Seven industries decreased in value of products from 1904 to 1909, while four decreased during the earlier period 1899-1904. Eight industries decreased in value added by manufacture from 1904 to 1909, while only three decreased in this respect during the first half of the decade.

Slaughtering and meat packing, the leading industry in the state in value of products, becomes seventh when measured by value added by manufacture. The printing and publishing and malt-liquor industries, which are fourth and fifth, respectively, in value of products, rank first and second, respectively, in value added by manufacture.

Persons engaged in manufacturing industries.—The following table shows, for 1909, the distribution of the number of persons engaged in manufactures, the average number of wage earners being distributed by sex and age. It should be borne in mind, however, that the sex and age classification of the average number of wage earners in this and other tables is an estimate obtained by the method described in the Introduction.

CLASS.	PERSONS ENGAGED IN MANUFACTURES.		
	Total.	Male.	Female.
All classes.....	185,705	150,760	34,955
Proprietors and officials.....	14,820	14,423	397
Proprietors and firm members.....	8,226	7,989	237
Salaried officers of corporations.....	3,010	2,924	86
Superintendents and managers.....	3,584	3,510	74
Clerks.....	17,892	14,061	3,831
Wage earners (average number).....	152,993	122,266	30,727
16 years of age and over.....	149,175	119,980	29,195
Under 16 years of age.....	3,818	2,286	1,532

The average number of persons engaged in manufactures during 1909 was 185,705, of whom 152,993 were wage earners. Of the remainder, 14,820 were proprietors and officials, and 17,892 were clerks. Corresponding figures for individual industries will be found in Table II, page 716.

The following table shows, for 1909, the percentages of proprietors and officials, clerks, and wage earners, respectively, among the total number of persons employed in manufactures. It covers all industries combined and 20 important industries individually.

Of the total number of persons engaged in all manufacturing industries, 8 per cent were proprietors and officials, 9.6 per cent clerks, and 82.4 per cent wage earners. The proportions vary greatly in the different

industries. The percentage of proprietors and officials in the flour-mill and gristmill industry was 30.3, the highest shown in the table. This is due to the fact that there are a large number of small establishments in this industry, many of which are operated by the proprietors or their immediate representatives, or with the assistance of only one or two wage earners. Many small establishments in which much of the labor is performed by proprietors are also reported for the bakery, patent medicine and compound, printing and publishing, lumber and timber, carriage and wagon, and copper, tin, and sheet-iron products industries. The result is that the proportion of persons engaged in these industries falling in the class of proprietors and officials is higher than for other industries or for all industries combined. On the other hand, on account of the large average number of wage earners to an establishment, the proportion of proprietors and officials in the boot and shoe industry was only 1.3 per cent; that in the railroad repair shops, 1.6 per cent; in the men's clothing industry, 1.9 per cent; in the steel works and rolling mills, 1.2 per cent; in the breweries, 2.2 per cent; and in the slaughtering and meat-packing industry, 2.3 per cent.

INDUSTRY.	PERSONS ENGAGED IN MANUFACTURES.			
	Total number.	Per cent of total.		
		Proprietors and officials.	Clerks.	Wage earners (average number).
All industries.....	185,705	8.0	9.6	82.4
Boots and shoes, including cut stock and findings.....	18,685	1.3	5.5	93.2
Bread and other bakery products.....	6,797	16.6	13.6	69.8
Carriages and wagons and materials.....	3,940	11.2	4.9	83.8
Cars and general shop construction and repairs by steam-railroad companies.....	8,620	1.6	4.2	94.2
Clothing, men's, including shirts.....	8,667	1.9	5.8	92.2
Clothing, women's.....	3,122	4.5	7.4	88.1
Confectionery.....	2,337	5.1	14.3	80.5
Copper, tin, and sheet-iron products.....	3,228	10.2	8.1	81.7
Flour-mill and gristmill products.....	3,602	30.3	8.7	61.0
Foundry and machine-shop products.....	9,051	7.8	9.0	82.2
Furniture and refrigerators.....	3,977	6.3	7.5	86.2
Iron and steel, steel works and rolling mills.....	2,379	1.2	5.2	93.6
Leather goods.....	2,308	0.2	12.2	79.6
Liquors, malt.....	6,348	2.2	8.9	88.9
Lumber and timber products.....	15,814	11.4	3.1	85.5
Paint and varnish.....	1,034	9.9	23.9	66.2
Patent medicines and compounds and druggists' preparations.....	1,957	16.5	33.5	50.1
Printing and publishing.....	15,792	13.3	18.4	68.3
Slaughtering and meat packing.....	5,529	2.3	13.1	84.5
Stoves and furnaces, including gas and oil stoves.....	2,430	3.7	13.4	82.8
All other industries.....	60,108	8.6	10.3	81.1

The following table shows, for 1909, in percentages, for all industries combined, the distribution of the average number of wage earners by age periods, and for those 16 years of age and over by sex, calculated in the manner described in the Introduction. It also shows, for some of the important industries separately, a similar distribution of wage earners as reported for December 15, or the nearest representative day. As a means of judging the importance of the several industries the average number employed for the year in all industries is also given in each case.

INDUSTRY.	WAGE EARNERS.			
	Average number.	Per cent of total.		
		16 years of age and over.		Under 16 years of age.
		Male.	Female.	
All industries.....	152,993	78.4	19.1	2.5
Boots and shoes, including out stock and findings.....	17,396	90.0	31.8	7.6
Bread and other bakery products.....	4,743	68.1	29.0	2.8
Carriages and wagons and materials.....	3,302	97.5	2.2	0.4
Cars and general shop construction and repairs by steam-railroad companies.....	8,121	99.9	0.1	.....
Clothing, men's, including shirts.....	7,994	21.5	76.4	2.1
Clothing, women's.....	2,750	18.7	79.1	2.2
Confectionery.....	1,882	38.6	59.4	2.1
Copper, tin, and sheet-iron products.....	2,637	91.8	6.8	1.4
Flour-mill and gristmill products.....	2,198	99.3	0.4	0.4
Foundry and machine-shop products.....	7,443	98.8	0.4	0.8
Furniture and refrigerators.....	3,427	95.0	2.4	2.6
Iron and steel, steel works and rolling mills.....	2,227	99.6	.....	0.4
Leather goods.....	1,814	89.7	9.5	0.8
Liquors, malt.....	5,646	90.5	8.5	1.1
Lumber and timber products.....	13,522	97.6	0.5	1.8
Paint and varnish.....	685	92.6	6.4	1.0
Patent medicines and compounds and druggists' preparations.....	980	40.3	57.7	2.0
Printing and publishing.....	10,790	71.5	26.0	2.5
Slaughtering and meat packing.....	4,674	96.0	3.3	0.1
Stoves and furnaces, including gas and oil stoves.....	2,013	99.1	0.1	0.8
All other industries.....	48,749	80.6	16.9	2.5

<sup>1</sup> For method of estimating the distribution, by sex and age periods, of the average number in all industries combined, see Introduction.

For all industries combined, 78.4 per cent of the average number of wage earners were males 16 years of age and over; 19.1 per cent females 16 years of age and over; and 2.5 per cent children under 16 years of age. In the women's clothing industry nearly four-fifths of the wage earners were women 16 years of age and over; in the men's clothing industry the proportion was more than three-fourths; and in the confectionery industry and the manufacture of patent medicines and compounds, nearly three-fifths. The boot and shoe, the bakery, and the printing and publishing industries also show large proportions of adult female wage earners. The highest proportions of men employed are shown for railroad repair shops, steel works and rolling mills, flour mills and gristmills, and stove and furnace establishments. The proportion of children under 16 years of age was larger in the boot and shoe industry than in any of the other industries shown in the table.

In order to compare the distribution of persons engaged in manufactures in 1909 with that shown at the census of 1904 it is necessary to use the classification employed at the earlier census. (See Introduction.) The following table makes this comparison according to occupational status:

CLASS.	PERSONS ENGAGED IN MANUFACTURES.				
	1909		1904		Per cent of increase, 1904-1909.
	Number.	Per cent distribution.	Number.	Per cent distribution.	
Total.....	185,705	100.0	158,585	100.0	18.6
Proprietors and firm members.....	8,226	4.4	6,299	4.0	30.6
Salaried employees.....	24,486	13.2	17,110	10.9	43.0
Wage earners (average number).....	152,993	82.4	133,167	85.0	14.9

Comparable figures are not obtainable for 1899. The table shows the greatest percentage of increase in the salaried employees. While the number of wage earners increased, their proportion of the total number employed was less in 1909 than in 1904.

The following table shows the average number of wage earners, distributed according to age periods, and in the case of those 16 years of age and over according to sex, for 1909, 1904, and 1899. The averages for 1909 are estimated on the basis of the actual number reported for a single representative day. (See Introduction.)

CLASS.	AVERAGE NUMBER OF WAGE EARNERS.					
	1909		1904		1899	
	Number.	Per cent distribution.	Number.	Per cent distribution.	Number.	Per cent distribution.
Total.....	152,993	100.0	133,167	100.0	107,704	100.0
16 years of age and over.....	149,175	97.5	128,696	96.6	103,974	96.5
Male.....	119,980	78.4	105,927	79.5	84,084	78.1
Female.....	29,195	19.1	22,769	17.1	19,890	18.5
Under 16 years of age.....	3,818	2.5	4,471	3.4	3,730	3.5

This table indicates that for all industries combined there was a decrease during the 10 years in the proportion of children under 16 years of age. The total number of children employed in 1909 was slightly larger than in 1899, and somewhat less than in 1904. The proportion of adult female wage earners decreased from 18.5 per cent in 1899 to 17.1 per cent in 1904, but increased to 19.1 per cent in 1909, while the actual number of such wage earners employed in manufactures increased throughout the decade. In 1909 males 16 years of age and over formed 78.4 per cent of all wage earners, as compared with 79.5 per cent in 1904 and 78.1 per cent in 1899.

Wage earners employed, by months.—The following table gives the number of wage earners employed on the 15th of each month during the year 1909 for all industries combined; it also gives the percentage which the number reported for each month is of the greatest number reported for any month. In Table II, page 716, are shown for practically all of the important industries in the state, the largest number and the smallest number of wage earners reported for any month. The figures are for the 15th day, or the nearest representative day, of the month.

MONTH.	WAGE EARNERS.		MONTH.	WAGE EARNERS.	
	Number.	Per cent of maximum.		Number.	Per cent of maximum.
January.....	141,268	86.4	July.....	150,969	92.3
February.....	145,022	88.7	August.....	157,351	96.2
March.....	148,776	91.0	September.....	163,514	100.0
April.....	147,979	90.5	October.....	161,110	98.5
May.....	148,053	90.5	November.....	161,540	98.8
June.....	150,028	91.8	December.....	160,294	98.0

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There are no seasonal industries of importance in Missouri which give employment to a large number of persons at certain periods of the year only. On the contrary, all of the more important industries show comparatively little fluctuation in the number of wage earners employed. For all industries combined the number employed in January, the month of least activity, represented a variation of only 13.6 per cent from the number in September, the month of greatest activity. For nine months of the year the variation from the maximum was less than 10 per cent, and for three of these nine months it was 2 per cent or less. Fluctuation in employment in such industries as canning and preserving, manufactured

ice, and the manufacture of millinery and lace goods, was considerable, but the number of wage earners employed was not sufficiently large to influence to any great extent the variation shown for all industries combined.

**Prevailing hours of labor.**—In the following table wage earners have been classified according to the hours of labor prevailing in the establishments in which they are employed. In making this classification the average number of wage earners employed during the year is used, and the number employed in each establishment is classified as a total according to the hours prevailing in that establishment, even though a few employees work a greater or less number of hours.

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS IN ESTABLISHMENTS GROUPED ACCORDING TO PREVAILING HOURS OF WORK PER WEEK.								
	Total.	48 and under.	Between 48 and 54.	54.	Between 54 and 60.	60.	Between 60 and 72.	72.	Over 72.
All industries.....	152,993	23,278	10,671	36,711	28,934	46,446	3,350	1,737	1,868
Agricultural implements.....	438	6	128	43	261				
Automobiles, including bodies and parts.....	368	25	3	299	27	24			
Awnings, tents, and sails.....	429	90	16	92	27	204			
Blackening and cleansing and polishing preparations.....	110	11	28	40	21	10			
Boots and shoes, including cut stock and findings.....	17,396	4		2,464	9,917	5,011			
Boxes, fancy and paper.....	1,113	52	120	348	468	95	30		
Brass and bronze products.....	297	4	7	286					
Bread and other bakery products.....	4,743	252	181	1,122	215	2,870	66	21	16
Brick and tile.....	2,999	17	5	42	26	2,814	33	62	
Brooms and brushes.....	226	42	12	70	14	88			
Butter, cheese, and condensed milk.....	169	12		5		53	85	4	
Canning and preserving.....	952	217	23	23	30	651	8		
Carriages and wagons and materials.....	3,302	471	182	881	417	1,220	130	1	
Cars and general shop construction and repairs by steam-railroad companies.....	8,121	1,397		5,237	539	280	647		21
Cars and general shop construction and repairs by street-railroad companies.....	905		3	614	271		2		15
Chemicals.....	619		374	7		210		28	
Clothing, men's, including shirts.....	7,994	2,174	3,024	2,180	503	113			
Clothing, women's.....	2,750	134	956	1,158	462	40			
Coffee and spice, roasting and grinding.....	730	2	96	203	174	255			
Coffins, burial cases, and undertakers' goods.....	540		101	21		418			
Confectionery.....	1,882	289	123	432	237	799	2		
Cooperage and wooden goods, not elsewhere specified.....	1,088	114	28	224	465	257			
Copper, tin, and sheet-iron products.....	2,637	593	128	443	860	613			
Cutlery and tools, not elsewhere specified.....	289	1	171	85	9	23			
Electrical machinery, apparatus, and supplies.....	1,060	27	239	636	150	8			
Flour-mill and gristmill products.....	2,198	119	6	32	6	949	368	709	9
Food preparations.....	471	29	3	88	12	336		3	
Foundry and machine-shop products.....	7,443	200	561	4,661	664	1,357			
Furniture and refrigerators.....	3,427	458	392	727	250	1,570			
Gas and electric fixtures and lamps and reflectors.....	232	37	45	71		79			
Gas, illuminating and heating.....	941	4		1	6	13	71	33	818
Glass.....	1,755		102		224		1,066	363	
Hats and caps, other than felt, straw, and wool.....	182	53	7	58	64				
Ice, manufactured.....	761	13			14	147	37	41	509
Iron and steel, steel works and rolling mills.....	2,227	846				1,381			
Jewelry.....	376	4	81	286			5		
Leather goods.....	1,814	6	34	275	1,043	455		1	
Leather, tanned, curried, and finished.....	220				11	209			
Lime.....	692	4		57		530	14	15	72
Liquors, malt.....	5,646	4,755	4	789	7	78			13
Lumber and timber products.....	13,522	1,155	720	1,677	223	9,677	67	2	1
Marble and stone work.....	1,342	320	26	410	41	540		5	
Mattresses and spring beds.....	345	35		113	16	181			
Millinery and lace goods.....	934	191	30	524		189			
Paint and varnish.....	685	16	28	130	15	432			64
Paper goods, not elsewhere specified.....	435	37	5	57	284	52			
Patent medicines and compounds and druggists' preparations.....	980	204	348	258	118	52			
Photographic apparatus and materials.....	248				248				
Photo-engraving.....	187	184	1	2					
Pipes, tobacco.....	307			140	163	4			
Pottery, terra-cotta, and fire-clay products.....	3,138	65		241	1,706	1,126			
Printing and publishing.....	10,790	6,457	974	1,883	856	614	5	1	
Show cases.....	209	1		89		119			
Slaughtering and meat packing.....	4,674	4		1,960	59	2,650		1	
Soap.....	554	2	46	310	41	155			
Stoves and furnaces, including gas and oil stoves.....	2,013	72	502	512	99	828			
Wirework, including wire rope and cable.....	710	4		40	232	434			
All other industries.....	22,388	2,037	808	4,375	7,710	5,962	714	447	335

For nearly three-fourths of the wage earners employed in the manufacturing industries of Missouri the prevailing hours of labor range from 54 to 60 a week. Twenty-two and two-tenths per cent of the total are employed in establishments where the prevailing hours are less than 54 a week and 4.5 per cent in establishments where they are more than 60 a week.

In only seven of the industries shown separately in the table, chief among which are the men's clothing, malt-liquor, printing and publishing, and patent-medicine industries, do most of the wage earners work less than 54 hours per week. Of the wage earners in breweries, 84.2 per cent, and of those in printing and publishing establishments, 59.8 per cent, work 48 hours or under

per week. Most of the wage earners in the gas, glass, and manufactured-ice industries and nearly one-half of those in the flour mills and gristmills are in plants where the prevailing hours are over 60 per week, while for the majority of the wage earners in 14 of the industries shown separately the prevailing hours are 60 per week.

Location of establishments.—The next table shows the extent to which the manufactures of Missouri are centralized in cities of 10,000 population and over. (See Introduction.) The statistics for 1904 are omitted from this table because there was no Federal census of population for that year, from which to determine the cities that came within the group having over 10,000 inhabitants.

ITEM.	Year.	Aggregate.	CITIES HAVING A POPULATION OF 10,000 AND OVER.						DISTRICTS OUTSIDE OF CITIES HAVING A POPULATION OF 10,000 AND OVER.	
			Total.		10,000 to 25,000.		25,000 and over.		Number or amount.	Per cent of total.
			Number or amount.	Per cent of total.	Number or amount.	Per cent of total.	Number or amount.	Per cent of total.		
Population.....	1910 1900	3,293,385 3,100,065	1,150,840 919,270	34.9 29.6	70,753 51,278	2.1 1.6	1,080,087 807,992	32.8 27.9	2,142,405 2,187,895	65.1 70.4
Number of establishments.....	1909 1899	8,375 6,353	4,247 3,662	50.7 53.4	232 202	2.8 2.9	4,015 3,400	47.9 50.5	4,128 3,191	49.3 46.6
Average number of wage earners.....	1909 1899	152,993 107,704	116,250 84,105	76.0 78.1	5,885 3,867	3.8 3.6	110,365 80,308	72.1 74.6	36,743 23,539	24.0 21.9
Value of products.....	1909 1899	\$574,111,070 316,304,095	\$427,078,288 238,424,508	74.4 75.4	\$16,734,700 7,415,910	2.9 2.3	\$410,343,528 231,008,598	71.5 73.0	\$147,032,782 77,879,587	25.6 24.6
Value added by manufacture.....	1909 1899	219,699,919 132,116,065	180,678,818 111,156,471	82.2 84.1	5,945,511 3,015,240	2.8 2.3	174,733,307 108,141,231	79.5 81.9	39,021,101 20,958,594	17.8 15.9

With but 34.9 per cent of the total population in 1910, the cities having 10,000 inhabitants and over reported 50.7 per cent of the total number of establishments, 76 per cent of the average number of wage earners, and 74.4 per cent of the total value of products in 1909. The figures indicate that on the whole the industries located outside of such cities have gained slightly on those of the cities, in spite of the fact that the proportion of the total population living outside of such cities decreased during the 10 years. The proportion of manufactures reported from the districts outside is due, in part, to the development of the slaughtering and meat-packing industry at South St. Joseph, adjacent to St. Joseph, the establishments of which place reported over 65 per cent of the total value of products of this industry in the state.

The population in 1900 was used as the basis in making the classification for 1899 and that of 1910 for the 1909 grouping. The fluctuations in the population of different cities have affected somewhat the grouping in the table. In 1900 Springfield was included in the group of cities having from 10,000 to 25,000 inhabitants, but during the following decade its population increased to such an extent that it is

now included with those cities having 25,000 inhabitants and over. At the census of 1900 a population of less than 10,000 was reported for Jefferson City, Moberly, and Webb City, so that these cities were included with the districts outside in 1899. Principally as a result of the addition of these three cities to the group, the manufacturing industries of cities having from 10,000 to 25,000 inhabitants show a slight increase in relative importance as measured by average number of wage earners and value of products in 1909, as compared with 1899. Of the total value of products reported for the state in 1909, 2.9 per cent was reported from the five cities having from 10,000 to 25,000 inhabitants, and 71.5 per cent from the five cities having 25,000 inhabitants and over.

The population, for 1910 and 1900, of the 10 cities which had 10,000 inhabitants or over in 1910 is given in the following statement.

CITY.	1910	1900	CITY.	1910	1900
St. Louis .....	687,029	575,238	Hannibal .....	18,341	12,780
Kansas City .....	248,381	163,752	Sedalia .....	17,822	15,231
St. Joseph .....	77,403	102,970	Jefferson City .....	11,850	9,664
Springfield .....	35,201	23,267	Webb City .....	11,817	9,201
Joplin .....	32,073	26,023	Moberly .....	10,923	8,012



The relative importance in manufacturing industry of each of the 10 cities having a population of 10,000 and over in 1910 is shown in the following table, in which the value of products and average number of wage earners are shown separately for 1909, 1904, and 1899.

CITY.	AVERAGE NUMBER OF WAGE EARNERS.			VALUE OF PRODUCTS.		
	1909	1904	1899	1909	1904	1899
St. Louis.....	87,371	82,098	64,832	\$928,495,313	\$267,307,038	\$193,732,788
Kansas City.....	14,643	11,039	9,699	54,704,510	38,573,049	23,588,653
St. Joseph.....	5,390	4,663	5,095	17,625,682	11,573,720	11,361,939
Hannibal.....	2,445	1,811	1,238	6,195,129	3,563,842	2,698,720
Jefferson City.....	1,336	262	299	5,445,518	3,926,632	3,061,438
Springfield.....	2,131	2,153	1,710	5,382,098	5,293,315	3,433,800
Joplin.....	830	680	682	4,135,925	3,006,203	2,325,218
Sedalia.....	935	974	909	2,333,072	1,691,727	1,283,390
Moberly.....	999	496	656	1,983,971	800,569	791,978
Webb City.....	170	138	126	777,070	637,965	353,566

<sup>1</sup> Figures do not agree with those published in 1904, because it was necessary to revise the totals in order to include data only for those establishments located within the corporate limits of the city.

Every city shows an increase in value of products both from 1904 to 1909 and from 1899 to 1904. The greatest relative gain made from 1904 to 1909 by any of the 10 cities, 147.8 per cent, is shown for Moberly, due chiefly to the establishment of the boot and shoe industry in the city since 1904.

St. Louis, the largest and most important city in the state, showed an increase in 1909, as compared with 1904, of 22.9 per cent in the value of products, and 5.6 per cent in the average number of wage earners. St. Louis occupied fourth place in value of manufactured products among the cities of the United States in 1909 and in 1904. The manufacturing industries of St. Louis gave employment to 57.1 per cent of the total average number of wage earners employed in manufactures in the state in 1909, 62.1 per cent in 1904, and 60.2 per cent in 1899. The value of products for the city amounted to 57.2 per cent of the total value of manufactured products for the state in 1909, 60.8 per cent in 1904, and 61.2 per cent in 1899. In 1909 St. Louis occupied third place among the cities of the United States in the manufacture of boots and shoes, having advanced from fourth place in 1904 and sixth place in 1899. Over two-thirds of the total value of the products of the state in the boot and shoe industry, which includes the manufacture of cut stock and findings, was reported from this city in 1909. All of the tanneries and the baking-powder establishments of the state and practically all of the soap works were located here, and more than nine-tenths of the total value of the tobacco products and over eight-tenths of the value of malt liquors in Missouri were reported from St. Louis. In 1909 the boot and shoe industry was the leading industry in the city, having displaced tobacco manufactures, which occupied first place in 1904 and 1899. This latter industry ranked

second in importance in 1909, displacing the brewery industry, which dropped to fourth place, while slaughtering and meat packing advanced to third place.

The total value of the manufactured products of Kansas City more than doubled during the decade, and shows an increase of 53.8 per cent from 1904 to 1909. The leading industries of the city in 1909 were printing and publishing, bakeries, flour mills and grist-mills, and the lumber and timber industry. In 1909 the value of products of the manufacturing establishments of Kansas City formed 9.5 per cent of the total for the state, as compared with 8.1 per cent in 1904. Nine and six-tenths per cent of the total number of wage earners engaged in manufactures in the state were employed in this city in 1909 and 8.3 per cent in 1904.

In St. Joseph, which shows an increase of 52.3 per cent in total value of products from 1904 to 1909, the most important industries were men's clothing, the bakeries, and flour mills and gristmills. The manufacture of boots and shoes was the leading industry in Hannibal, Jefferson City, and Moberly, while the flour mill and gristmill industry was important in Joplin, Jefferson City, Hannibal, Springfield, and Webb City, being of first importance in the two last-named cities. The smelting of lead was the chief industry of Joplin, and in Sedalia the manufacture of men's clothing and the steam-railroad repair shops.

**Character of ownership.**—The next table has for its purpose the presentation of conditions in respect to the character of ownership, or legal organization, of manufacturing enterprises. For all industries combined, comparative figures are given covering the censuses of 1909 and 1904. Comparative data for 1899 are not available. Figures for 1909 only are presented for several important industries individually. In order to avoid disclosing the operations of individual concerns it is necessary to omit several important industries from this table and the one following.

The most important distinction shown is that between corporate and all other forms of ownership. For all industries combined, 29.2 per cent of the total number of establishments were under corporate ownership in 1909, as against 70.8 per cent under all other forms. The corresponding figures for 1904 were 28.6 per cent and 71.4 per cent, respectively. In respect to value of products, however, the establishments operated by corporations in 1909 reported 88.6 per cent of the total value, as against 11.4 per cent for those under all other forms of ownership, while in 1904 the corresponding figures were 86.3 per cent and 13.7 per cent, respectively. There was a decrease from 1904 to 1909 in the proportion of establishments operated by firms, this being 18.2 per cent of the total number of establishments in 1909, as compared with

19.5 per cent in 1904. Although 51.8 per cent of the total number of establishments were operated by individuals in 1909, such establishments reported only 6.6

per cent of the total value of products and employed but 9 per cent of the total average number of wage earners for the state.

INDUSTRY AND CHARACTER OF OWNERSHIP.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.	INDUSTRY AND CHARACTER OF OWNERSHIP.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.
<b>ALL INDUSTRIES:</b>									
1909.....	8,375	152,993	\$574,111,070	\$219,699,919	Flour-mill and gristmill products, 1909.....	680	2,198	\$44,508,106	\$5,682,478
1904.....	6,464	133,167	439,545,957	187,290,540	Individual.....	309	414	5,157,538	910,318
Individual:					Firm.....	212	400	6,837,764	1,135,062
1909.....	4,335	13,755	38,121,568	10,340,145	Corporation.....	159	1,384	32,512,754	3,636,588
1904.....	3,316	13,776	33,642,803	17,114,127	Per cent of total.....	100.0	100.0	100.0	100.0
Firm:					Individual.....	45.4	18.8	11.6	16.0
1909.....	1,526	8,534	26,327,324	10,362,165	Firm.....	31.2	18.2	15.4	20.0
1904.....	1,261	9,319	25,535,217	11,170,777	Corporation.....	23.4	63.0	73.0	64.0
Corporation:					Foundry and machine-shop products, 1909.....	329	7,443	\$19,975,149	\$10,819,432
1909.....	2,447	130,514	508,761,173	189,480,214	Individual.....	110	404	1,292,378	767,458
1904.....	1,847	109,821	379,405,293	158,470,510	Firm.....	38	464	931,324	588,011
Other:					Corporation.....	181	6,435	17,750,947	9,483,963
1909.....	67	190	901,005	517,395	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	40	251	965,584	528,126	Individual.....	33.4	6.6	6.5	7.1
Per cent of total:					Firm.....	11.6	6.2	4.7	5.4
1909.....	100.0	100.0	100.0	100.0	Corporation.....	55.0	87.1	88.9	87.5
1904.....	100.0	100.0	100.0	100.0	Furniture and refrigerators, 1909.....	99	3,427	\$7,380,091	\$4,053,522
Individual:					Individual.....	31	204	610,273	246,541
1909.....	51.8	9.0	6.6	8.8	Firm.....	9	154	297,691	161,705
1904.....	51.3	10.3	7.7	9.1	Corporation.....	59	2,079	6,472,127	3,545,276
Firm:					Per cent of total.....	100.0	100.0	100.0	100.0
1909.....	18.2	5.6	4.0	4.7	Individual.....	31.3	8.6	8.3	8.5
1904.....	19.5	7.0	5.8	6.0	Firm.....	9.1	4.5	4.0	4.0
Corporation:					Corporation.....	59.6	86.9	87.7	87.5
1909.....	29.2	85.3	88.6	86.2	Liquors, malt, 1909.....	31	5,646	\$27,446,504	\$19,878,748
1904.....	28.6	82.5	86.3	84.6	Individual.....	6	22	112,707	80,244
Other:					Corporation.....	25	5,624	27,333,797	19,798,504
1909.....	0.8	0.1	0.2	0.2	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	0.6	0.2	0.2	0.3	Individual.....	19.4	0.4	0.4	0.4
Boots and shoes, including out stock and findings, 1909.....	59	17,396	\$48,751,235	\$14,211,534	Corporation.....	80.6	99.6	99.6	99.6
Individual.....	5	34	75,418	47,749	Lumber and timber products, 1909.....	1,098	13,522	\$23,260,926	\$12,647,273
Firm.....	3	271	646,912	184,273	Individual.....	633	3,263	4,094,764	2,649,595
Corporation.....	51	17,091	48,028,905	13,979,512	Firm.....	286	1,896	2,247,280	1,608,464
Per cent of total.....	100.0	100.0	100.0	100.0	Corporation.....	179	8,368	16,918,882	8,489,214
Individual.....	8.5	0.2	0.2	0.3	Per cent of total.....	100.0	100.0	100.0	100.0
Firm.....	5.1	1.0	1.3	1.3	Individual.....	57.7	24.2	17.6	20.9
Corporation.....	86.4	98.2	98.5	98.4	Firm.....	26.0	14.0	9.7	11.9
Bread and other bakery products, 1909.....	954	4,743	\$18,523,826	\$7,694,492	Corporation.....	10.3	61.8	72.7	67.1
Individual.....	820	1,193	5,159,331	2,316,254	Printing and publishing, 1909.....	1,322	10,790	\$29,651,153	\$21,024,401
Firm.....	87	168	661,773	294,510	Individual.....	772	2,154	5,794,603	4,181,750
Corporation.....	47	3,382	12,702,722	5,083,728	Firm.....	208	740	1,337,608	1,001,995
Per cent of total.....	100.0	100.0	100.0	100.0	Corporation.....	303	7,809	22,013,459	15,408,367
Individual.....	86.0	25.2	27.9	30.1	Other.....	39	87	505,483	432,289
Firm.....	9.1	3.5	3.6	3.8	Per cent of total.....	100.0	100.0	100.0	100.0
Corporation.....	4.9	71.3	68.6	66.1	Individual.....	58.4	20.0	19.5	19.9
Carriages and wagons and materials, 1909.....	243	3,302	\$3,468,856	\$3,609,026	Firm.....	15.7	6.8	4.5	4.8
Individual.....	109	417	721,434	448,509	Corporation.....	22.9	72.4	74.2	73.3
Firm.....	70	368	767,542	428,970	Other.....	8.0	0.8	1.7	2.1
Corporation.....	64	2,517	6,979,880	2,731,547	Slaughtering and meat packing, 1909.....	45	4,674	\$79,581,294	\$7,383,030
Per cent of total.....	100.0	100.0	100.0	100.0	Individual.....	15	35	548,268	37,877
Individual.....	44.9	12.6	8.5	12.4	Firm.....	8	35	811,011	110,365
Firm.....	28.8	11.1	9.1	11.9	Corporation.....	22	4,604	73,222,015	7,184,788
Corporation.....	26.3	76.2	82.4	75.7	Per cent of total.....	100.0	100.0	100.0	100.0
Clothing, men's, including shirts, 1909.....	84	7,994	\$15,407,193	\$6,335,883	Individual.....	33.3	0.7	0.7	1.2
Individual.....	21	276	406,541	218,769	Firm.....	17.8	0.7	1.0	1.5
Firm.....	13	135	405,000	212,961	Corporation.....	48.9	98.5	98.3	97.3
Corporation.....	50	7,583	14,595,652	5,906,153					
Per cent of total.....	100.0	100.0	100.0	100.0					
Individual.....	25.0	3.4	2.6	3.4					
Firm.....	15.5	1.7	2.6	3.4					
Corporation.....	69.5	94.9	94.7	93.2					

<sup>1</sup> Includes the groups "Firm" and "Other," to avoid disclosure of individual operations.

**Size of establishment.**—The tendency for manufacturing to become concentrated in large establishments, or the reverse, is a matter of interest from the standpoint of industrial organization. In order to throw some light upon it the following table groups the establishments according to the value of their products. The table also shows the average size of

establishments for all industries combined and for important industries separately as measured by number of wage earners, value of products, and value added by manufacture.

The totals for all industries are shown for the last two censuses, while for certain important industries figures are given for 1909 only.

STATISTICS OF MANUFACTURES.

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INDUSTRY AND VALUE OF PRODUCTS.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.	INDUSTRY AND VALUE OF PRODUCTS.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.
<b>ALL INDUSTRIES</b>	8,375	152,993	\$574,111,070	\$219,699,919	<b>Flour-mill and gristmill products, 1909</b>	680	2,198	\$44,568,166	\$5,682,478
1909	8,375	152,993	\$574,111,070	\$219,699,919	Less than \$5,000	138	60	264,738	79,242
1904	6,464	133,167	439,548,957	187,290,540	\$5,000 and less than \$20,000	251	237	2,801,137	574,730
Less than \$5,000:	3,649	5,107	8,272,292	5,293,090	\$20,000 and less than \$100,000	221	624	9,718,475	1,691,347
1909	3,649	5,107	8,272,292	5,293,090	\$100,000 and less than \$1,000,000	62	776	19,019,790	2,304,640
1904	2,524	3,542	6,055,336	4,077,458	\$1,000,000 and over	8	451	12,603,966	1,032,510
\$5,000 and less than \$20,000:	2,505	10,999	25,001,039	14,249,566	Per cent of total	100.0	100.0	100.0	100.0
1909	2,505	10,999	25,001,039	14,249,566	Less than \$5,000	20.3	2.7	0.8	1.4
1904	1,983	10,060	20,344,366	11,879,553	\$5,000 and less than \$20,000	36.9	13.1	6.3	10.1
\$20,000 and less than \$100,000:	1,444	23,948	65,057,234	32,157,387	\$20,000 and less than \$100,000	32.5	28.4	21.8	29.8
1909	1,444	23,948	65,057,234	32,157,387	\$100,000 and less than \$1,000,000	9.1	35.3	42.7	40.6
1904	1,304	23,756	56,375,635	29,100,054	\$1,000,000 and over	1.2	20.5	28.3	18.2
\$100,000 and less than \$1,000,000:	683	64,791	204,184,575	84,656,927	Average per establishment	3		\$65,453	\$8,357
1909	683	64,791	204,184,575	84,656,927	<b>Foundry and machine-shop products, 1909</b>	329	7,443	\$19,975,149	\$10,819,432
1904	585	60,836	167,436,866	76,028,084	Less than \$5,000	86	121	215,198	151,958
\$1,000,000 and over:	94	48,148	271,595,930	83,342,049	\$5,000 and less than \$20,000	86	407	943,320	624,568
1909	94	48,148	271,595,930	83,342,049	\$20,000 and less than \$100,000	107	1,689	4,677,756	2,542,307
1904	68	34,923	189,336,754	66,206,391	\$100,000 and less than \$1,000,000 <sup>2</sup>	50	5,226	14,133,875	7,500,599
Per cent of total:	100.0	100.0	100.0	100.0	Per cent of total	100.0	100.0	100.0	100.0
1909	100.0	100.0	100.0	100.0	Less than \$5,000	26.1	1.6	1.1	1.4
1904	100.0	100.0	100.0	100.0	\$5,000 and less than \$20,000	26.1	5.5	4.7	5.8
Less than \$5,000:	43.6	3.3	1.4	2.4	\$20,000 and less than \$100,000	32.5	22.7	23.4	23.5
1909	43.6	3.3	1.4	2.4	\$100,000 and less than \$1,000,000 <sup>2</sup>	15.2	70.2	70.8	69.3
1904	39.0	2.7	1.4	2.2	Average per establishment	23		\$60,715	\$32,886
\$5,000 and less than \$20,000:	29.9	7.2	4.4	6.5	<b>Furniture and refrigerators, 1909</b>	99	3,427	\$7,380,091	\$4,053,522
1909	29.9	7.2	4.4	6.5	Less than \$5,000	13	9	27,494	18,079
1904	30.7	7.6	4.6	6.3	\$5,000 and less than \$20,000	21	115	219,717	132,948
\$20,000 and less than \$100,000:	17.2	15.7	11.3	14.6	\$20,000 and less than \$100,000	45	1,184	2,556,453	1,421,988
1909	17.2	15.7	11.3	14.6	\$100,000 and less than \$1,000,000	20	2,119	4,576,427	2,480,507
1904	20.2	17.8	12.8	15.5	Per cent of total	100.0	100.0	100.0	100.0
\$100,000 and less than \$1,000,000:	8.2	42.3	35.6	38.5	Less than \$5,000	13.1	0.3	0.4	0.4
1909	8.2	42.3	35.6	38.5	\$5,000 and less than \$20,000	21.2	3.4	3.0	3.3
1904	9.0	45.7	38.1	40.6	\$20,000 and less than \$100,000	45.5	34.5	34.6	35.1
\$1,000,000 and over:	1.1	31.5	47.3	37.9	\$100,000 and less than \$1,000,000	20.2	61.8	62.0	61.2
1909	1.1	31.5	47.3	37.9	Average per establishment	25		\$74,546	\$40,945
1904	1.1	26.2	48.1	35.3	<b>Liquors, malt, 1909</b>	31	5,646	\$27,446,504	\$19,878,748
Average per establishment:	18		\$68,551	\$26,233	\$5,000 and less than \$20,000 <sup>1</sup>	6	17	54,697	40,783
1909	18		\$68,551	\$26,233	\$20,000 and less than \$100,000	12	112	549,454	393,943
1904	21		68,000	28,974	\$100,000 and less than \$1,000,000	8	417	3,048,848	2,341,632
<b>Boots and shoes, including out stock and findings, 1909</b>	59	17,396	\$48,751,235	\$14,211,534	\$1,000,000 and over	5	5,100	23,793,505	17,102,384
Less than \$5,000	7	42	85,283	48,468	Per cent of total	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000	4	89	157,600	65,062	Less than \$5,000	19.4	0.8	0.2	0.2
\$20,000 and less than \$100,000	32	6,435	17,520,727	5,662,868	\$5,000 and less than \$20,000	38.7	2.0	2.0	2.0
\$100,000 and less than \$1,000,000	16	10,850	30,987,620	8,435,136	\$20,000 and less than \$100,000	25.8	7.4	11.1	11.8
Per cent of total	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000	16.1	90.3	88.7	88.0
\$5,000 and less than \$20,000 <sup>1</sup>	11.9	0.2	0.2	0.3	Average per establishment	182		\$386,371	\$641,250
\$20,000 and less than \$100,000	6.8	0.4	0.3	0.5	<b>Lumber and timber products, 1909</b>	1,098	13,522	\$23,260,926	\$12,647,273
\$100,000 and less than \$1,000,000	54.2	37.0	35.9	39.8	Less than \$5,000	626	1,448	1,200,823	889,695
\$1,000,000 and over	27.1	62.4	63.6	59.4	\$5,000 and less than \$20,000	273	2,335	2,728,425	1,801,100
Average per establishment	295		\$826,292	\$240,873	\$20,000 and less than \$100,000	151	4,391	7,037,774	4,173,050
<b>Bread and other bakery products, 1909</b>	954	4,743	\$18,523,826	\$7,694,492	\$100,000 and less than \$1,000,000 <sup>2</sup>	43	5,348	12,293,904	5,783,428
Less than \$5,000	473	812	1,345,051	617,347	Per cent of total	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000	408	850	3,466,654	1,584,225	Less than \$5,000	57.0	10.7	5.2	7.0
\$20,000 and less than \$100,000	58	607	2,425,794	1,024,146	\$5,000 and less than \$20,000	25.3	17.3	11.7	14.2
\$100,000 and less than \$1,000,000	11	887	3,440,970	1,462,361	\$20,000 and less than \$100,000	13.8	32.5	30.3	33.0
\$1,000,000 and over	4	2,086	7,845,357	3,006,413	\$100,000 and less than \$1,000,000 <sup>2</sup>	3.9	39.5	52.9	45.7
Per cent of total	100.0	100.0	100.0	100.0	Average per establishment	12		\$21,185	\$11,518
Less than \$5,000	49.6	6.6	7.3	8.0	<b>Printing and publishing, 1909</b>	1,322	10,790	\$29,651,153	\$21,024,401
\$5,000 and less than \$20,000	42.8	17.9	18.7	20.6	Less than \$5,000	782	1,112	1,810,400	1,455,657
\$20,000 and less than \$100,000	6.1	12.8	13.1	13.3	\$5,000 and less than \$20,000	362	1,737	3,519,225	2,749,492
\$100,000 and less than \$1,000,000	1.1	18.7	18.6	19.0	\$20,000 and less than \$100,000	125	2,074	5,191,019	3,792,000
\$1,000,000 and over	0.4	44.0	42.3	39.1	\$100,000 and less than \$1,000,000	48	4,185	10,938,559	7,649,293
Average per establishment	5		\$19,417	\$3,066	\$1,000,000 and over	5	1,682	8,224,950	5,377,959
<b>Carriages and wagons and materials, 1909</b>	243	3,302	\$8,468,856	\$3,609,026	Per cent of total	100.0	100.0	100.0	100.0
Less than \$5,000	100	147	273,785	168,166	Less than \$5,000	59.2	10.3	6.1	6.9
\$5,000 and less than \$20,000	87	500	846,331	549,392	\$5,000 and less than \$20,000	27.4	16.1	11.9	13.1
\$20,000 and less than \$100,000	38	759	1,511,179	765,552	\$20,000 and less than \$100,000	9.5	19.2	17.5	18.0
\$100,000 and less than \$1,000,000 <sup>2</sup>	18	1,896	5,837,561	2,131,916	\$100,000 and less than \$1,000,000	3.6	38.8	36.8	36.4
Per cent of total	100.0	100.0	100.0	100.0	\$1,000,000 and over	0.4	15.6	27.7	25.6
Less than \$5,000	41.2	4.5	3.2	4.7	Average per establishment	8		\$22,429	\$15,903
\$5,000 and less than \$20,000	35.8	15.1	10.0	15.1	<b>Slaughtering and meat packing, 1909</b>	45	4,874	\$79,581,294	\$7,383,030
\$20,000 and less than \$100,000	15.6	23.0	17.8	21.2	Less than \$5,000	11	14	113,272	23,910
\$100,000 and less than \$1,000,000 <sup>2</sup>	7.4	57.4	68.9	59.1	\$5,000 and less than \$20,000	14	52	750,029	110,578
Average per establishment	14		\$34,851	\$14,852	\$20,000 and less than \$100,000	12	274	4,284,842	516,027
<b>Clothing, men's, including shirts, 1909</b>	84	7,994	\$15,407,193	\$6,335,883	\$100,000 and less than \$1,000,000	8	4,334	74,433,151	6,732,515
Less than \$5,000	9	26	15,811	13,086	Per cent of total	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000	18	214	203,360	120,100	Less than \$5,000	24.4	0.3	0.1	0.3
\$20,000 and less than \$100,000	30	1,016	1,714,392	763,843	\$5,000 and less than \$20,000	31.1	1.1	0.9	1.5
\$100,000 and less than \$1,000,000	23	3,953	7,565,797	3,125,792	\$20,000 and less than \$100,000	26.7	5.9	5.4	7.0
\$1,000,000 and over	4	2,785	5,917,833	2,319,062	\$100,000 and less than \$1,000,000	17.8	92.7	83.5	91.2
Per cent of total	100.0	100.0	100.0	100.0	\$1,000,000 and over	17.8	104	\$1,768,473	\$164,067
Less than \$5,000	10.7	0.3	0.1	0.2	Average per establishment	104		\$1,768,473	\$164,067
\$5,000 and less than \$20,000	21.4	2.7	1.3	1.9					
\$20,000 and less than \$100,000	35.7	12.7	11.1	12.1					
\$100,000 and less than \$1,000,000	27.4	49.4	49.0	49.3					
\$1,000,000 and less than \$1,000,000	4.8	34.8	38.4	36.5					
Average per establishment	95		\$183,419	\$75,427					

<sup>1</sup> Includes the group "Less than \$5,000."

<sup>2</sup> Includes the group "\$1,000,000 and over."

This table shows that, of the total of 8,375 establishments reported in 1909 only 94, or 1.1 per cent, had a value of products exceeding \$1,000,000 each. The establishments in this group, however, employed an average of 48,148 wage earners, or 31.5 per cent of the total number in all establishments, and reported 47.3 per cent of the total value of products and 37.9 per cent of the total value added by manufacture. In 1904, of a total of 6,464 establishments, 68, or 1.1 per cent, reported products valued at more than \$1,000,000. These establishments employed an average of 34,923 wage earners, or 26.2 per cent of the total, reported 43.1 per cent of the total value of products, and 35.3 per cent of the total value added by manufacture. The value of products of the establishments of this class averaged \$2,889,318 in 1909 and \$2,784,364 in 1904.

The largest value added by manufacture, for both years, is shown for that class of establishments having products of \$100,000 but less than \$1,000,000 in value. This class also employed a larger number of wage earners than any other class and was second in value of products in both years. In 1909 the three classes of smaller establishments combined, while constituting 90.7 per cent of the total number, contributed but 17.1 per cent of the total value of products, and added only 23.5 per cent of the value accruing from processes of manufacture. For all classes of establishments combined the average number of wage earners per establishment was 18, a decrease of 3 since 1904; the average value of products, \$68,551, a slight increase since the previous census; and the average value added by manufacture, \$26,233, a decrease of \$2,741 during the five-year period. Of the industries shown separately in the table, the boot and shoe, malt-liquor, and slaughtering and meat-packing industries were conducted principally in large establishments, while in general the others were conducted in small establishments.

In some respects, and especially from the standpoint of conditions under which persons engaged in manufactures work, the best classification of estab-

lishments to bring out the feature of size is a classification according to the number of wage earners employed. The next table shows, for 1909, such a classification for all industries combined and for 20 important industries individually, and gives not only the number of establishments falling into each group but also the average number of wage earners employed.

Of the 8,375 establishments reported for all industries, 13.4 per cent employed no wage earners; 56.5 per cent, from 1 to 5 wage earners; 17.3 per cent, 6 to 20; 6.3 per cent, 21 to 50; and only 6.4 per cent, 51 or over. The most numerous single group consists of the 4,736 establishments employing from 1 to 5 wage earners and the next of the 1,447 employing from 6 to 20 wage earners. There were 1,123 establishments employing no wage earners. Of a total of 115 establishments employing over 250 wage earners, 13 employed over 1,000 wage earners. Only 3.6 per cent of the establishments employed more than 100 wage earners each.

Of the total number of wage earners, 60.8 per cent were reported by establishments employing more than 100, and 17.2 per cent by those employing fewer than 21. The single group having the largest number of wage earners was the group comprising the establishments employing from 101 to 250, and the group next in importance was made up of the establishments employing from 251 to 500. These groups employed, respectively, 29,048 and 26,584 wage earners, or 19 per cent and 17.4 per cent of the total.

Each of the steel works and rolling mills employed over 250 wage earners. Only 3.1 per cent of all wage earners in the boot and shoe industry were employed in establishments employing less than 100 wage earners. The corresponding figure for car repair shops was 5 per cent; for breweries, 9.7 per cent; for the slaughtering and meat-packing industry, 10 per cent; and for the stove and furnace industry, 16.6 per cent. In the flour mills and gristmills 86.2 per cent of all wage earners worked in establishments employing less than 50 wage earners.

INDUSTRY.	Total.	ESTABLISHMENTS EMPLOYING—								
		No wage earners.	1 to 5 wage earners.	6 to 20 wage earners.	21 to 50 wage earners.	51 to 100 wage earners.	101 to 250 wage earners.	251 to 500 wage earners.	501 to 1,000 wage earners.	Over 1,000 wage earners.
NUMBER OF ESTABLISHMENTS.										
All industries	8,375	1,123	4,736	1,447	529	235	190	78	24	13
Boots and shoes, including cut stock and findings	50	3	4	5	1	5	14	19	6	2
Bread and other bakery products	954	217	679	37	10	3	4	3	1	.....
Carriages and wagons and materials	243	22	130	61	16	9	4	.....	.....	.....
Cars and general shop construction and repairs by steam-railroad companies	35	.....	1	7	2	3	12	6	1	3
Clothing, men's, including shirts	84	3	15	15	22	8	12	6	2	1
Clothing, women's	68	2	6	29	17	7	6	1	.....	.....
Confectionery	61	4	28	11	6	4	8	.....	.....	.....
Copper, tin, and sheet-iron products	207	9	131	41	14	5	7	.....	.....	.....
Flour-mill and gristmill products	680	131	468	65	12	3	1	.....	.....	.....
Foundry and machine-shop products	329	19	137	101	32	20	17	3	.....	.....
Furniture and refrigerators	99	5	21	26	29	12	5	2	2	.....
Iron and steel, steel works and rolling mills	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
Leather goods	106	8	69	20	9	4	6	.....	.....	.....
Liquors, malt	31	1	5	13	3	4	.....	1	3	1
Lumber and timber products	1,098	35	666	258	83	35	14	7	.....	.....
Paint and varnish	32	1	13	13	2	1	1	.....	.....	.....
Patent medicines and compounds and druggists' preparations	185	51	103	19	6	6	.....	.....	.....	.....
Printing and publishing	1,322	282	778	172	48	24	12	5	1	.....
Slaughtering and meat packing	45	6	17	10	5	2	1	2	2	1
Stoves and furnaces, including gas and oil stoves	20	.....	4	3	4	2	4	3	.....	.....
All other industries	2,713	325	1,471	541	208	78	62	18	5	5
AVERAGE NUMBER OF WAGE EARNERS.										
All industries	152,993	10,334	15,953	16,974	16,845	29,048	26,584	16,961	20,294	.....
Boots and shoes, including cut stock and findings	17,396	13	74	23	437	2,600	6,419	4,350	3,450	.....
Bread and other bakery products	4,743	1,191	400	302	194	589	1,232	855	.....	.....
Carriages and wagons and materials	3,302	334	643	555	629	603	.....	538	.....	.....
Cars and general shop construction and repairs by steam-railroad companies	8,121	.....	5	89	70	234	1,546	2,342	539	3,296
Clothing, men's, including shirts	7,994	.....	48	171	691	557	1,968	2,234	1,317	1,008
Clothing, women's	2,750	.....	23	437	561	553	896	280	.....	.....
Confectionery	1,882	.....	73	101	178	328	1,202	.....	.....	.....
Copper, tin, and sheet-iron products	2,637	.....	341	423	432	331	1,110	.....	.....	.....
Flour-mill and gristmill products	2,198	.....	858	695	342	202	101	.....	.....	.....
Foundry and machine-shop products	7,443	.....	344	1,173	977	1,464	2,589	896	.....	.....
Furniture and refrigerators	3,427	.....	53	342	967	859	880	346	.....	.....
Iron and steel, steel works and rolling mills	2,227	.....	.....	.....	.....	.....	.....	715	1,512	.....
Leather goods	1,314	.....	123	243	236	326	886	.....	.....	.....
Liquors, malt	5,646	.....	16	133	96	301	.....	488	2,188	2,424
Lumber and timber products	18,522	.....	1,604	2,819	2,614	2,465	1,977	2,043	.....	.....
Paint and varnish	835	.....	25	147	64	64	.....	258	.....	.....
Patent medicines and compounds and druggists' preparations	980	.....	210	167	196	407	.....	.....	.....	.....
Printing and publishing	10,790	.....	1,844	1,721	1,591	1,681	1,714	1,525	714	.....
Slaughtering and meat packing	4,674	.....	38	126	176	125	134	996	1,416	1,663
Stoves and furnaces, including gas and oil stoves	2,013	.....	9	41	150	134	760	919	.....	.....
All other industries	48,749	.....	3,182	6,008	6,753	5,554	9,406	5,891	3,502	8,453
PER CENT OF AVERAGE NUMBER OF WAGE EARNERS.										
All industries	100.0	6.8	10.4	11.1	11.0	19.0	17.4	11.1	13.3	.....
Boots and shoes, including cut stock and findings	100.0	0.1	0.4	0.1	2.5	14.9	36.9	25.2	19.8	.....
Bread and other bakery products	100.0	25.1	8.4	6.4	4.1	12.0	26.0	18.0	.....	.....
Carriages and wagons and materials	100.0	10.1	19.5	16.8	19.0	18.3	.....	16.3	.....	.....
Cars and general shop construction and repairs by steam-railroad companies	100.0	.....	0.1	1.1	0.9	2.9	19.0	28.8	6.6	40.6
Clothing, men's, including shirts	100.0	.....	0.6	2.1	8.6	7.0	24.6	27.9	16.5	12.6
Clothing, women's	100.0	.....	0.8	15.9	20.4	20.1	32.6	10.2	.....	.....
Confectionery	100.0	.....	3.9	5.4	9.5	17.4	63.9	.....	.....	.....
Copper, tin, and sheet-iron products	100.0	.....	12.9	16.0	18.4	12.6	42.1	.....	.....	.....
Flour-mill and gristmill products	100.0	.....	39.0	31.6	15.6	9.2	4.6	.....	.....	.....
Foundry and machine-shop products	100.0	.....	4.0	15.8	13.1	10.7	34.8	12.0	.....	.....
Furniture and refrigerators	100.0	.....	1.5	10.0	28.2	25.1	25.1	10.1	.....	.....
Iron and steel, steel works and rolling mills	100.0	.....	.....	.....	.....	.....	.....	32.1	67.9	.....
Leather goods	100.0	.....	6.8	13.4	13.0	18.0	48.8	.....	.....	.....
Liquors, malt	100.0	.....	0.3	2.4	1.7	5.3	.....	8.6	38.8	42.9
Lumber and timber products	100.0	.....	11.9	20.8	19.3	18.2	14.6	15.1	.....	.....
Paint and varnish	100.0	.....	3.6	21.5	9.3	9.3	18.5	37.7	.....	.....
Patent medicines and compounds and druggists' preparations	100.0	.....	21.4	17.0	20.0	41.5	.....	.....	.....	.....
Printing and publishing	100.0	.....	17.1	15.9	14.7	15.6	15.9	14.1	6.6	.....
Slaughtering and meat packing	100.0	.....	0.6	2.7	3.8	2.7	2.9	21.3	30.3	35.6
Stoves and furnaces, including gas and oil stoves	100.0	.....	0.4	2.0	7.5	6.7	37.8	45.7	.....	.....
All other industries	100.0	.....	6.5	12.3	13.9	11.4	19.3	12.1	7.2	17.3

Expenses.—As stated in the Introduction, the census does not purport to furnish figures that can be used for determining the cost of manufacture and profits. Facts of interest can, however, be brought out concerning the relative importance of the different classes of expenses which make up the total.

The next table shows, for 1909, in percentages, the distribution of expenses among the classes indicated for all industries combined and for certain impor-

tant industries separately. The figures on which the percentages are based appear in Table II.

This table shows that, for all industries combined, 67.9 per cent of the total expenses was incurred for materials, 21.1 per cent for services—that is, salaries and wages—and 11.1 per cent for other purposes. As would be expected, these proportions vary greatly in the different industries.

For the flour-mill and gristmill and slaughtering and





SUPPLEMENTARY DATA REGARDING IMPORTANT INDUSTRIES.

(With statistics for laundries and custom sawmills and gristmills.)

For certain industries the Census Bureau collects, by means of special schedules, details regarding the quantity and cost of materials and the quantity and value of products and other information for securing which no provision is made on the general schedule. Certain data of this character for seven important industries in Missouri are here presented.

**Slaughtering and meat packing.**—The following table shows the quantities and cost of the principal materials used, together with the quantities and values of the principal products, at the censuses of 1909, 1904, and 1899:

MATERIAL OR PRODUCT.	1909	1904	1899
<b>Materials used, total cost</b> .....	\$72,198,264	\$54,098,762	\$39,181,599
<b>Beeves slaughtered:</b>			
Number.....	530,356	573,887	346,827
Cost.....	\$24,332,919	\$22,047,756	\$14,968,243
<b>Calves slaughtered:</b>			
Number.....	81,551	52,044	22,825
Cost.....	\$821,829	\$389,123	\$163,931
<b>Sheep slaughtered:</b>			
Number.....	546,649	564,784	252,015
Cost.....	\$2,659,215	\$2,224,718	\$1,031,346
<b>Hogs slaughtered:</b>			
Number.....	2,471,658	2,126,932	1,857,953
Cost.....	\$36,911,941	\$23,253,132	\$19,075,986
<b>All other animals slaughtered</b> .....	\$2,624	\$3,500	\$11,725
<b>Fuel and rent of power</b> .....	\$363,710	\$316,168	\$159,999
<b>All other materials</b> .....	\$7,106,026	\$5,864,365	\$3,770,369
<b>Products, total value</b> .....	\$79,581,294	\$60,110,427	\$43,182,335
<b>Beef, fresh:</b>			
Pounds.....	273,808,501	315,665,100	165,944,314
Value.....	\$20,038,884	\$19,171,944	\$11,993,514
<b>Beef, salted or cured:</b>			
Pounds.....	1,668,474	904,663	17,978,683
Value.....	\$168,055	\$55,576	\$1,076,431
<b>Veal, fresh:</b>			
Pounds.....	8,831,469	5,421,809	1,728,989
Value.....	\$767,841	\$386,860	\$178,041
<b>Mutton, fresh:</b>			
Pounds.....	21,896,982	23,555,759	10,238,198
Value.....	\$2,209,306	\$1,834,529	\$782,605
<b>Pork, fresh:</b>			
Pounds.....	138,974,435	118,797,174	106,701,224
Value.....	\$13,492,089	\$8,444,749	\$6,848,627
<b>Pork, salted or cured:</b>			
Pounds.....	222,224,021	195,757,762	179,503,067
Value.....	\$24,769,411	\$16,512,369	\$11,667,022
<b>Sausage, fresh or cured</b> .....	\$1,632,379	\$1,383,767	\$729,839
<b>All other fresh meat:</b>			
Pounds.....	10,867,868	2,630,218	( <sup>1</sup> )
Value.....	\$1,450,509	\$120,690	( <sup>1</sup> )
<b>Lard:</b>			
Pounds.....	48,835,133	33,215,290	52,305,406
Value.....	\$5,595,067	\$2,313,586	\$2,187,453
<b>Tallow, oleo stock, and stearin:</b>			
Pounds.....	14,122,291	( <sup>1</sup> )	( <sup>1</sup> )
Value.....	\$1,156,139	( <sup>1</sup> )	( <sup>1</sup> )
<b>Fertilizers and fertilizer materials:</b>			
Tons.....	19,482	42,249	18,695
Value.....	\$564,335	\$617,080	\$347,309
<b>Hides:</b>			
Number.....	567,275	612,670	369,652
Pounds.....	32,408,006	37,971,556	19,907,122
Value.....	\$4,427,484	\$3,349,715	\$2,186,640
<b>Pelts:</b>			
Number.....	281,627	530,261	( <sup>1</sup> )
Value.....	\$330,199	\$547,801	( <sup>1</sup> )
<b>All other products</b> .....	\$2,979,596	\$6,371,761	\$4,424,854

<sup>1</sup> Figures not available.

The table shows that during the five years from 1899 to 1904 there were decided increases in the production of beef and pork; during the later five-year period the percentage of increase for pork products did not vary greatly from that for the earlier five-year period, but beef products decreased. During this later period the production of mutton, pelts, hides, and fertilizers decreased, while that of veal and lard increased,

the last mentioned practically regaining what it had lost in the earlier period. The number of calves and of hogs slaughtered have increased steadily throughout the decade, but the numbers of beeves and of sheep slaughtered have decreased slightly during the last five years. The cost of materials and the value of products show decided increases for each of the five-year periods.

**Flour-mill and gristmill products.**—For this industry, which is third in importance in the state when measured by value of products, the following table shows the quantities and values of the different kinds of products reported in 1909, 1904, and 1899:

PRODUCT.	1909	1904	1899
<b>Total value</b> .....	\$44,508,106	\$38,026,142	\$23,831,805
<b>Wheat flour:</b>			
White—			
Barrels.....	5,661,379	6,171,011	5,022,943
Value.....	\$29,995,104	\$28,492,662	\$17,029,182
Graham—			
Barrels.....	10,890	4,530	( <sup>1</sup> )
Value.....	\$58,924	\$20,063	( <sup>1</sup> )
<b>Corn meal and corn flour:</b>			
Barrels.....	1,020,738	935,318	1,296,866
Value.....	\$3,129,664	\$2,343,395	\$2,265,592
<b>Rye flour:</b>			
Barrels.....	762	1,843	7,016
Value.....	\$3,320	\$8,477	\$20,147
<b>Buckwheat flour:</b>			
Pounds.....	69,440	259,760	977,378
Value.....	\$2,319	\$9,113	\$24,562
<b>Barley meal:</b>			
Pounds.....		208,000	2,500
Value.....		\$1,920	\$58
<b>Hominy and grits:</b>			
Pounds.....	26,726,254	58,814,607	49,638,750
Value.....	\$413,234	\$613,653	\$364,260
<b>Feed:</b>			
Tons.....	186,202	93,568	145,562
Value.....	\$4,651,980	\$1,776,429	\$2,106,518
<b>Offal:</b>			
Tons.....	239,265	274,309	172,778
Value.....	\$5,059,079	\$4,751,581	\$1,819,280
<b>All other products</b> .....	\$1,194,452	\$8,819	\$202,206

<sup>1</sup> Not reported separately.

In general, this table shows decreases in the quantities and increases in the values reported for the various products from 1904 to 1909. The most important product, white flour, decreased 509,632 barrels, but increased \$1,502,412 in value during this five-year period. Graham flour, corn meal and corn flour, and feed show increased production, while rye flour, buckwheat flour, hominy and grits, and offal show decreases. The decreases noted may be to some extent the result of reporting some of these items under the head of "All other products" in 1909, since this latter item shows an extraordinary increase from 1904 to 1909. In 1909 there were reported 5,032 pairs of rolls and 513 runs of stone, as compared with 5,408 pairs of rolls and 363 runs of stone in 1904. One attrition mill was reported in 1909; 18 of the establishments in the industry manufactured barrels and 9 manufactured sacks.

**Butter, cheese, and condensed milk.**—The next table shows the quantities and values of the products of the butter, cheese, and condensed-milk factories for 1909, 1904, and 1899.

PRODUCT.	1909	1904	1899
Total value.....	\$2,958,818	\$1,313,958	\$431,936
Butter:			
Packed solid—			
Pounds.....	4,452,602	1,866,507	1,270,604
Value.....	\$1,213,508	\$386,379	\$240,222
Prints or rolls—			
Pounds.....	5,809,274	3,940,217	170,012
Value.....	\$1,648,722	\$806,228	\$34,898
Cream sold:			
Pounds.....	122,357	308,551	102,632
Value.....	\$18,838	\$28,329	\$7,601
All other butter-factory products <sup>1</sup>	\$20,023	\$19,101	\$22,831
Cheese:			
Full-cream—			
Pounds.....	219,112	687,479	1,022,751
Value.....	\$80,122	\$66,830	\$98,183
Other kinds—			
Pounds.....		55,968	50,000
Value.....		\$530	\$4,600
All other cheese-factory products <sup>2</sup>	\$200	\$652	\$321
All other products not specified <sup>3</sup>	\$27,405	\$5,600	\$23,300

<sup>1</sup> Includes skim milk and casein.

<sup>2</sup> Includes whey.

<sup>3</sup> Includes condensed milk, to avoid disclosure of individual operations.

The most important facts shown by this table are the marked increase in the production of butter and the large decrease in the output of cheese. Combined, the butter packed solid and that sold in prints or rolls increased 4,366,108 pounds, or 303.1 per cent, from 1899 to 1904, and 4,455,152 pounds, or 76.7 per cent, from 1904 to 1909, while full-cream cheese decreased 335,272 pounds, or 32.8 per cent, during the earlier five-year period, and 468,367 pounds, or 68.1 per cent, during the more recent five-year period.

Boots and shoes.—The manufacture of boots and shoes in Missouri is of special interest, because of the rapid development of the industry during recent years and of the important position which the state has assumed in the industry. This development is not confined to the larger cities, but extends to many small cities and towns of the state. The number of pairs of the different classes of footwear made in the three census years 1909, 1904, and 1899 is shown in the following table:

PRODUCT.	NUMBER OF PAIRS.		
	1909	1904	1899
Boots and shoes.....	24,657,160	15,918,052	7,790,448
Men's.....	9,303,028	5,740,729	3,083,759
Boys' and youths'.....	2,087,258	1,819,192	425,979
Women's.....	8,642,965	5,993,114	3,120,911
Misses' and children's.....	4,623,909	2,365,017	1,159,799
Slippers.....	616,229	249,806	202,799
Men's, boys', and youths'.....	27,551	26,500	10,296
Women's, misses', and children's.....	588,678	223,306	192,503
All other.....	657,718	272,000	254,000

This table shows remarkable increases in nearly every item. In 1904 and 1899 the output of women's boots and shoes slightly exceeded that of men's, but in 1909 the output of men's boots and shoes was the larger, having increased 62.1 per cent since 1904. The number of pairs of misses' and children's boots and shoes practically doubled during each of the five-year periods, while the production of boys' and youths' boots and shoes made a remarkable gain between 1899 and 1904,

but the smallest gain of any of the classes during the later five-year period. The number of pairs of slippers increased 366,423, or 146.7 per cent, from 1904 to 1909; most of this increase as well as most of the production consisted of women's, misses', and children's slippers.

In the following table the output of the industry in 1909 is classified according to method of manufacture:

PRODUCT.	NUMBER OF PAIRS, BY METHOD OF MANUFACTURE.			
	Total.	Machine or hand welt.	McKay.	All other classes. <sup>1</sup>
Boots and shoes.....	24,657,160	7,423,545	14,204,733	3,028,882
Men's.....	9,303,028	5,584,054	2,290,702	1,419,182
Boys' and youths'.....	2,087,258	382,802	1,533,768	170,688
Women's.....	8,642,965	1,374,610	6,056,358	1,211,997
Misses' and children's.....	4,623,909	82,079	4,314,815	227,015
Slippers.....	616,229		616,229	
All other.....	657,718		657,718	

<sup>1</sup> Includes turned, wooden-pegged, wire-screw, etc.

The total number of McKay boots and shoes manufactured was nearly double the number of welt shoes. Men's boots and shoes made up more than three-fourths of the total output of welt shoes, and constitute the only class in which the number of welt shoes was greater than that of the McKay, which form the great majority in the other classes.

Printing and publishing.—Although the printing and publishing industry as a whole in Missouri shows considerable growth during the last five years when measured by value of products as shown in Table I, page 711, the number of publications and the aggregate circulation have decreased, which feature is a good index of the present tendency of the industry. The following table shows the number of publications, classified according to the period of issue, and the aggregate circulation per issue of each class for the census years 1909, 1904, and 1899:

PERIOD OF ISSUE.	NUMBER OF PUBLICATIONS.			AGGREGATE CIRCULATION PER ISSUE.		
	1909	1904	1899	1909	1904	1899
Total.....	1,003	1,032	973	7,577,639	8,133,162	5,495,602
Daily.....	91	92	92	1,024,621	1,125,760	810,492
Sunday.....	21	24	33	978,377	970,071	(1)
Semiweekly.....	12	19	15	290,739	590,203	329,353
Weekly.....	731	790	695	1,791,457	1,739,457	1,862,558
Monthly.....	117	133	101	2,205,575	3,866,168	1,378,588
All other classes.....	31	34	37	547,042	341,503	1,114,516

<sup>1</sup> Included in circulation of dailies.

With only one exception, and that showing an increase of but a single publication, each of the different classes of publications shows a decrease in number in 1909, as compared with 1904, the greatest decline being in the monthlies. The largest number, 731, or 72.9 per cent of the total, were issued weekly. The greatest aggregate circulation per issue for 1909 is shown for monthly publications. The greatest average circulation shown for any class of publication,

46,589, is reported for Sunday editions. The average circulation of semiweeklies in 1909 was 24,228; of monthlies, 19,361; of dailies, 17,853; and of weeklies, 2,560. From 1904 to 1909, Sunday editions, dailies, weeklies, and the publications included under the head of "All other classes" each showed an increase in aggregate circulation, while semiweeklies and monthlies decreased to such an extent that the total circulation for the state shows a decrease.

In 1909 there were published in the state in the German language 6 dailies, 2 Sunday editions, 1 semi-weekly, 18 weeklies, 1 biweekly, and 9 monthlies; in German-English, 3 weeklies, 1 semimonthly, 3 monthlies, and 1 bimonthly; in Bohemian, 1 semiweekly, 1 weekly, and 1 monthly; in Italian, 2 weeklies; in Polish, 1 weekly; in Spanish, 1 monthly; and in Swedish, 1 weekly.

**Lumber and timber products.**—The following is a statement of the quantity of the lumber, lath, and shingles produced in the sawmills and shingle mills as reported at the censuses of 1909 and 1899:

PRODUCT.	QUANTITY.	
	1909	1899
Rough lumber.....M feet b. m.	660,159	723,754
Lath.....thousands..	19,931	24,835
Shingles.....thousands..	51,932	28,227

With a large increase in number of mills from 1899 to 1909, the output of rough lumber decreased 63,595 M feet board measure, or 8.8 per cent. Most of the 1909 cut was hardwood, amounting to 482,013 M feet, of which oak constituted 271,623 M feet. Red gum, hickory, elm, and cottonwood in the order named were the other most important hardwoods sawed. The cut of softwoods amounted to 178,146 M feet board measure, of which 142,271 M feet were yellow pine. Practically all of the remainder of the softwood cut was cypress. Lath and shingles are principally minor products of the Missouri mills, and their production depends largely upon local market demands.

**Carriages and wagons.**—The value of the products of this industry has increased from \$6,446,006 in 1899 to \$7,678,429 in 1904 and \$8,468,856 in 1909. The next table shows the number and value of the different kinds of vehicles manufactured in the three census years.

Family and pleasure carriages showed the greatest value of products in 1899 and 1909, and formed 43.4 per cent and 46.2 per cent, respectively, of the total for the industry. From 1899 to 1909 the number of family and pleasure carriages reported increased 84.5 per cent and their value 39.9 per cent. During the same period the number of wagons decreased 18.2 per cent with but little change in their total value.

PRODUCT.	1909	1904	1899
Total value.....	\$8,468,856	\$7,678,429	\$6,446,006
Carriages (family and pleasure):			
Number.....	97,444	74,650	52,823
Value.....	\$3,913,969	\$3,826,842	\$2,797,118
Wagons:			
Number.....	20,140	25,281	24,621
Value.....	\$1,388,699	\$1,507,225	\$1,392,102
Business—			
Number.....	2,085	2,677	(1)
Value.....	\$364,866	(1)	(1)
Farm—			
Number.....	13,047	22,485	(1)
Value.....	\$1,021,853	(1)	(1)
Government, municipal, etc.—			
Number.....	8	119	(1)
Value.....	\$2,480	(1)	(1)
Public conveyances (cabs, hacks, hansom, hotel coaches, omnibuses, etc.)—			
Number.....	98	53	88
Value.....	\$48,558	\$4,445	\$24,550
Sleighs and sleds:			
Number.....	53	6	170
Value.....	\$783	\$153	\$3,204
All other products, including parts and repair work.....	\$3,116,847	\$2,340,264	\$2,229,032

<sup>1</sup> Figures not available.

**Laundries.**—Statistics for steam laundries are not included in the general tables or in the totals for manufacturing industries. In 1909 there were 171 such establishments in the state of Missouri, 40 of which were in St. Louis, 32 in Kansas City, 8 in Springfield, 7 in Joplin, 6 in St. Joseph, and 3 in Sedalia. The following statement summarizes the statistics:

Number of establishments.....	171
Persons engaged in the industry.....	6,113
Proprietors and firm members.....	152
Salaried employees.....	523
Wage earners (average number).....	5,438
Primary horsepower.....	5,727
Capital.....	\$3,407,985
Expenses.....	4,167,030
Services.....	2,564,005
Materials.....	892,197
Miscellaneous.....	710,828
Amount received for work done.....	4,904,249

Of the 171 establishments reported for this industry, 62 were operated by individuals, 40 by firms, and 69 by corporations. Thirty-seven establishments had receipts for the year's business of less than \$5,000; 70, receipts of \$5,000 but less than \$20,000; 55, receipts of \$20,000 but less than \$100,000; and 9, receipts of \$100,000 but less than \$1,000,000.

The number of wage earners employed each month and the per cent which this number represented of the greatest number employed in any month were as shown in the statement following.

MONTH.	WAGE EARNERS.		MONTH.	WAGE EARNERS.	
	Number.	Per cent of maximum.		Number.	Per cent of maximum.
January.....	5,199	91.4	July.....	5,641	92.2
February.....	5,171	90.9	August.....	5,689	100.0
March.....	5,235	92.0	September.....	5,652	99.3
April.....	5,275	92.7	October.....	5,556	97.7
May.....	5,281	92.8	November.....	5,522	97.1
June.....	5,525	97.1	December.....	5,505	96.8

The different kinds of primary power, the number of engines or motors, and the horsepower used in 1909 are shown in the following tabular statement:

KIND.	Number of engines or motors.	Horse-power.
<b>Primary power, total.....</b>		<b>5,727</b>
Owned:		
Steam.....	155	5,288
Gas.....	15	289
Rented—Electric.....	30	150

The kind and amount of fuel used are shown in the next statement.

KIND.	Unit.	Quantity.
Anthracite coal.....	Tons.....	676
Bituminous coal.....	Tons.....	52,650
Coke.....	Tons.....	10
Wood.....	Cords.....	224
Oil.....	Barrels.....	20,126
Gas.....	1,000 feet.....	207,928

Custom sawmills and gristmills.—The statistics for custom sawmills and gristmills are not included in the general tables or in the totals for manufacturing industries, but are presented in the following summary:

	Custom sawmills.	Custom gristmills.
Number of establishments.....	419	412
Persons engaged in the industry.....	1,135	730
Proprietors and firm members.....	595	547
Salaried employees.....	4	7
Wage earners (average number).....	536	176
Primary horsepower.....	7,060	7,268
Capital.....	\$497,026	\$860,060
Expenses.....	165,370	1,205,800
Services.....	117,407	33,162
Materials.....	13,568	1,155,245
Miscellaneous.....	34,395	17,393
Value of products.....	414,185	1,461,474

For the gristmills an estimate has been made of the cost and value of all grain ground. A similar estimate for value of lumber sawed by the custom sawmills is impracticable.

STATISTICS OF MANUFACTURES.

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TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899.

THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.

INDUSTRY	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employees.	Wage earners (average number).							
STATE—All industries.....	1909	8,375	185,705	8,226	24,486	152,993	340,467	\$444,343	\$28,994	\$80,843	\$354,411	\$574,111	\$219,700
	1904	6,464	156,585	6,299	17,119	133,187	247,861	379,369	19,002	66,644	252,258	439,549	187,291
	1899	6,853	156,585	6,299	12,474	107,704	189,117	223,781	13,295	46,714	184,189	316,304	132,115
Agricultural implements.....	1909	25	532	16	78	438	1,080	1,725	86	219	504	981	477
	1904	21	632	18	89	525	856	1,300	93	261	452	1,068	616
	1899	26	599	25	81	493	937	1,412	102	242	407	954	547
Automobiles, including bodies and parts.....	1909	17	449	6	76	368	184	800	85	252	1,025	1,677	652
	1904	13	37	3	13	21	20	24	5	16	31	63	32
	1899												
Awnings, tents, and sails.....	1909	18	554	5	120	429	217	936	118	193	1,207	1,784	577
	1904	12	378	2	67	309	65	641	74	138	824	1,237	413
	1899	15			72	366		282	49	109	532	985	463
Belting and hose, leather.....	1909	7	80	2	31	47	140	472	41	31	290	445	155
	1904	6	63	2	27	34	60	167	20	19	207	316	109
	1899	4	40	1	14	25		112	15	13	165	224	59
Blacking and cleansing and polishing preparations.	1909	32	194	24	60	110	162	224	64	55	303	600	297
	1904	10	76	8	33	35	100	92	23	14	85	169	84
	1899	10			27	30		46	19	10	40	120	80
Boots and shoes, including out stock and findings.	1909	59	18,665	14	1,255	17,396	11,113	15,838	1,436	8,164	34,540	48,751	14,211
	1904	37	10,949	8	490	10,451	5,145	8,290	568	4,249	14,963	23,541	8,588
	1899	57			336	5,970		4,218	356	2,070	8,123	11,456	3,323
Boxes, fancy and paper.....	1909	27	1,237	10	114	1,113	657	933	127	372	669	1,375	707
	1904	17	915	5	63	847	363	575	65	240	363	770	407
	1899	12	706	6	42	658		323	48	134	164	488	324
Brass and bronze products.....	1909	18	367	17	53	297	448	1,025	80	196	1,654	2,221	567
	1904	16	257	13	43	196	178	720	59	122	1,184	1,527	343
	1899	15	310	15	30	265		400	37	135	969	1,270	310
Bread and other bakery products.....	1909	954	6,797	1,003	1,051	4,743	3,023	17,043	986	2,487	10,829	18,524	7,695
	1904	614	4,962	649	549	3,764	1,944	7,418	511	1,816	7,281	12,672	5,391
	1899	582	3,283	609	390	2,264		3,748	274	985	7,284	7,284	3,269
Brick and tile.....	1909	120	3,289	121	169	2,999	8,274	7,138	228	1,469	1,012	3,676	2,664
	1904	162	2,679	181	161	2,337	6,945	7,458	179	1,119	669	2,569	1,930
	1899	219	2,797	260	97	2,440	4,378	6,051	113	867	472	1,988	1,516
Brooms and brushes.....	1909	61	328	62	40	226	150	439	35	118	483	849	366
	1904	72	353	83	39	226	87	303	26	102	237	523	291
	1899	98	405	111	30	264		182	24	103	310	607	297
Butter, cheese, and condensed milk.....	1909	66	277	31	87	159	788	701	68	100	2,499	2,959	450
	1904	54	241	42	51	148	573	546	33	69	1,033	1,314	281
	1899	79	164	66	24	74	639	200	5	31	329	432	103
Canning and preserving.....	1909	222	1,705	548	205	952	974	1,781	127	186	1,005	1,574	569
	1904	76	972	78	136	758	1,154	1,018	72	171	849	1,323	474
	1899	155			145	840		704	90	192	983	1,529	546
Carriages and wagons and materials.....	1909	243	3,940	277	361	3,302	5,858	7,883	459	1,781	4,860	3,469	3,609
	1904	248	3,765	293	309	3,163	3,431	5,726	347	1,726	4,261	7,678	3,417
	1899	378			222	2,989		4,587	247	1,471	3,122	6,446	3,324
Cars and general shop construction and repairs by steam-railroad companies.	1909	35	8,620		499	8,121	9,042	7,488	468	5,097	4,128	9,812	5,684
	1904	34	7,174		414	6,760	4,993	2,673	366	4,165	4,112	8,720	4,908
	1899	43	5,823		242	5,681	2,845	3,645	219	3,183	3,020	6,524	3,504
Cars and general shop construction and repairs by street-railroad companies.	1909	7	931		26	905	3,005	1,160	31	620	501	1,204	703
	1904	4	933		28	935		1,391	44	603	490	1,211	721
	1899	4	450		10	440		526	8	263	230	540	310
Chemicals.....	1909	9	845	42	184	619	886	3,950	338	333	2,224	3,640	1,416
	1904	11	827	1	186	640	1,330	4,366	233	310	2,172	3,279	1,107
	1899	8	419	1	78	340	344	1,970	112	162	1,336	1,804	468
Clothing, men's, including shirts.....	1909	84	8,667	52	621	7,994	1,559	8,109	745	2,994	9,071	15,407	6,336
	1904	73	6,500	55	375	6,070	1,322	5,037	438	2,098	5,543	10,329	4,786
	1899	162			448	6,973		6,025	578	1,932	5,494	9,801	4,307
Clothing, women's.....	1909	68	3,122	58	314	2,750	487	2,384	337	1,137	3,180	5,439	2,259
	1904	52	2,113	62	188	1,863	405	1,179	673	1,799	3,822	1,523	1,523
	1899	48	2,314	56	190	2,068	215	1,019	191	564	1,739	3,125	1,386
Coffee and spice, roasting and grinding.....	1909	40	1,376	15	631	730	2,379	5,273	337	342	9,192	12,062	2,870
	1904	26	960	16	390	554	1,243	3,129	445	268	5,145	7,264	2,119
	1899	27	802	18	285	499		2,517	300	176	4,303	5,266	963
Coffins, burial cases, and undertakers' goods..	1909	11	672	2	130	540	663	1,391	145	296	776	1,555	789
	1904	11	534	3	46	485	904	1,091	49	245	648	1,246	598
	1899	5	414	2	62	350		429	64	150	492	775	283
Confectionery.....	1909	61	2,337	50	405	1,882	1,268	2,931	519	770	3,934	6,659	2,725
	1904	43	2,129	36	314	1,779	1,048	2,348	628	628	2,632	4,630	1,998
	1899	35			413	1,866		2,613	349	584	3,183	4,938	1,755
Cooperage and wooden goods, not elsewhere specified.	1909	43	1,209	40	81	1,088	2,319	1,929	102	558	1,902	3,079	1,177
	1904	46	1,931	34	116	1,781	3,314	2,624	144	739	2,264	3,712	1,448
	1899	61			59	1,235		1,291	80	451	1,156	2,087	931

1 Excluding statistics for one establishment, to avoid disclosure of individual operations.  
 2 Not reported separately  
 3 Excluding statistics for two establishments, to avoid disclosure of individual operations.

TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.

THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaries employed.	Wage earners (average number).							
Expressed in thousands.													
<b>STATE—Continued.</b>													
Copper, tin, and sheet-iron products.....	1900	207	3,228	203	388	2,637	1,556	\$5,716	\$465	\$1,482	\$4,598	\$7,827	\$3,229
	1904	106	2,573	112	243	2,218	878	6,631	203	1,000	3,288	6,720	2,432
	1899	171	.....	.....	148	906	.....	1,375	125	405	995	1,894	999
Cutlery and tools, not elsewhere specified....	1909	22	346	19	38	289	603	943	42	177	293	600	307
	1904	17	225	14	19	192	343	556	20	117	193	409	216
	1899	6	.....	.....	8	52	.....	75	6	34	34	103	69
Electrical machinery, apparatus, and supplies.	1909	20	1,419	8	351	1,060	1,180	3,883	405	627	1,104	3,251	2,147
	1904	20	983	5	183	795	824	1,644	193	412	606	1,741	1,133
	1899	17	603	11	59	533	421	982	69	188	355	911	556
Flour-mill and gristmill products.....	1909	680	3,602	810	594	2,198	43,175	17,066	643	1,040	38,820	44,508	5,682
	1904	582	3,555	752	458	2,345	40,262	14,834	458	1,091	32,923	38,028	5,038
	1899	544	.....	.....	332	1,517	35,916	10,205	309	787	20,034	23,832	3,798
Food preparations.....	1909	37	606	30	195	471	1,551	3,061	250	214	4,254	5,384	1,180
	1904	35	775	30	174	571	630	1,379	206	184	2,058	3,002	944
	1899	32	.....	.....	145	484	.....	988	173	198	1,949	2,730	781
Foundry and machine-shop products.....	1909	329	9,051	202	1,406	7,443	13,568	20,870	1,674	4,860	9,156	19,975	10,819
	1904	256	8,331	188	988	7,155	9,905	14,102	1,172	4,274	6,073	14,692	8,619
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Furniture and refrigerators.....	1909	99	3,977	54	496	3,427	6,203	6,708	594	1,919	3,327	7,380	4,053
	1904	77	3,137	50	310	2,777	4,909	4,487	347	1,415	1,985	4,836	2,851
	1899	67	2,912	37	273	2,602	.....	3,107	287	1,127	1,686	3,834	2,198
Gas and electric fixtures and lamps and reflectors.	1909	10	299	5	62	232	214	546	77	144	327	642	315
	1904	10	239	4	49	186	270	307	47	125	186	456	270
	1899	18	285	20	28	237	.....	443	30	98	123	337	214
Gas, illuminating and heating.....	1909	29	1,403	32	430	941	3,635	33,929	357	636	1,223	4,638	3,415
	1904	28	2,411	.....	585	1,825	3,050	43,647	236	898	1,778	5,585	3,807
	1899	25	984	.....	150	834	.....	33,504	112	464	756	2,877	2,121
Glass.....	1909	4	1,830	.....	75	1,755	8,820	6,739	150	758	947	1,993	1,046
	1904	6	1,672	.....	111	1,561	5,755	6,739	159	638	708	1,781	1,073
	1899	3	676	.....	26	650	3,110	2,108	47	341	232	766	534
Hats and caps, other than felt, straw, and wool.	1909	14	226	16	28	182	39	153	38	106	218	440	222
	1904	9	197	9	17	171	20	184	16	86	186	330	144
	1899	16	213	24	7	182	.....	64	2	65	99	239	140
Ice, manufactured.....	1909	92	975	32	182	761	22,904	6,947	133	472	607	2,084	1,417
	1904	53	559	30	96	433	13,546	3,318	94	272	399	1,130	731
	1899	31	357	13	65	279	7,267	1,835	60	157	225	641	415
Iron and steel, steel works and rolling mills...	1909	4	2,379	.....	162	2,227	6,255	5,299	211	1,320	2,859	5,013	2,154
	1904	4	1,410	.....	61	1,349	4,092	3,072	89	923	1,583	2,999	1,411
	1899	5	1,656	.....	52	1,604	3,330	1,946	82	882	1,605	3,200	1,585
Jewelry.....	1909	19	472	10	86	376	160	747	66	272	323	873	550
	1904	17	308	20	36	252	87	130	23	201	235	589	354
	1899	11	.....	.....	6	169	.....	145	8	116	107	332	225
Leather goods.....	1909	106	2,308	96	308	1,814	5,986	4,579	454	1,037	3,704	6,508	2,714
	1904	74	2,194	68	351	1,775	1,122	3,610	371	971	2,888	5,361	2,473
	1899	47	.....	.....	213	1,362	.....	1,782	227	646	1,919	3,559	1,640
Leather, tanned, curried, and finished.....	1909	9	246	3	23	220	519	1,478	42	146	1,599	2,095	436
	1904	9	242	4	21	217	546	1,845	37	131	734	1,123	394
	1899	9	209	4	20	185	388	922	35	99	557	817	260
Lime.....	1909	31	763	15	56	692	1,314	2,400	61	317	461	1,031	570
	1904	23	558	8	57	493	615	1,047	64	221	319	792	473
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liquors, distilled.....	1909	28	78	28	16	34	644	346	17	14	101	613	512
	1904	34	105	41	15	49	654	265	12	25	61	206	145
	1899	35	63	39	3	21	.....	148	2	5	25	92	67
Liquors, malt.....	1909	31	6,348	6	696	5,646	30,436	44,662	1,307	3,908	7,568	27,447	19,879
	1904	50	6,202	10	624	5,568	18,759	43,620	1,207	3,408	6,252	24,154	17,902
	1899	49	3,561	13	398	3,160	13,644	25,732	836	1,890	3,073	13,777	10,704
Lumber and timber products.....	1909	1,098	15,814	1,289	1,093	13,522	49,500	18,930	1,106	5,897	10,614	23,261	12,647
	1904	495	14,057	565	828	12,664	33,047	13,688	875	5,542	6,417	18,349	11,932
	1899	762	.....	.....	546	11,391	32,570	12,010	613	4,155	7,809	16,426	8,557
Marble and stone work.....	1909	169	1,710	174	194	1,342	4,306	3,079	218	989	1,447	3,441	1,994
	1904	73	1,053	65	106	832	2,216	1,726	130	580	904	2,305	1,401
	1899	63	.....	.....	68	658	.....	1,139	72	364	512	1,236	724
Mattresses and spring beds.....	1909	33	439	28	66	345	310	580	60	187	457	959	502
	1904	28	563	24	59	480	437	564	69	270	564	1,140	576
	1899	17	.....	.....	17	242	.....	243	21	105	362	612	250
Millinery and lace goods.....	1909	35	1,143	28	181	934	94	538	130	277	885	1,647	762
	1904	10	339	9	25	305	42	146	20	99	238	448	210
	1899	13	454	9	27	418	.....	94	15	82	281	456	175
Paint and varnish.....	1909	32	1,034	4	345	685	2,706	5,295	503	366	4,698	6,823	2,130
	1904	30	1,014	15	395	604	2,028	4,116	439	313	4,397	6,400	1,663
	1899	27	636	14	157	515	1,745	3,244	241	241	3,359	4,555	1,196

<sup>1</sup> Excluding statistics for two establishments, to avoid disclosure of individual operations.

<sup>2</sup> Figures not comparable.

<sup>3</sup> Not reported separately.



# STATISTICS OF MANUFACTURES.

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**TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.**

**THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.**

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Pri- mary horse- power.	Capital.	Salaries.	Wages.	Cost of mate- rials.	Value of prod- ucts.	Value added by manu- facture.
			Total.	Propri- etors and firm mem- bers.	Sala- ried em- ploy- ees.	Wage earn- ers (aver- age num- ber).							
<b>STATE—Continued.</b>													
Paper goods, not elsewhere specified.....	1909	11	493	5	53	435	309	\$739	\$75	\$178	\$447	\$922	\$475
	1904	9	349	7	39	303	175	394	44	105	266	598	332
	1899	14	82	4	8	70	.....	95	6	22	63	108	45
Patent medicines and compounds and drug- gists' preparations.....	1909	185	1,957	150	827	980	908	5,126	999	415	2,536	7,639	5,103
	1904	125	1,476	76	476	924	449	3,949	530	353	1,985	5,312	3,527
	1899	114	.....	.....	457	951	.....	3,178	496	329	1,481	4,974	3,493
Photographic apparatus and materials.....	1909	4	304	.....	56	248	750	1,404	103	136	584	1,415	831
	1904	6	378	.....	70	308	614	1,306	124	156	573	1,428	855
	1899	5	354	3	50	301	.....	512	91	152	574	1,022	448
Photo-engraving.....	1909	18	269	13	69	187	80	161	62	165	82	450	368
	1904	10	148	16	19	113	63	73	22	83	24	205	171
	1899	7	62	12	4	46	.....	26	5	28	10	75	65
Pipes, tobacco.....	1909	7	336	5	24	307	243	242	23	107	169	396	227
	1904	6	311	4	22	285	191	195	21	83	145	329	184
	1899	12	317	11	15	291	.....	126	13	82	95	261	166
Pottery, terra-cotta, and fire-clay products....	1909	29	3,437	11	288	3,138	7,848	13,247	405	1,554	1,076	4,069	2,993
	1904	33	2,728	18	178	2,532	6,089	5,378	251	1,246	752	3,083	2,331
	1899	37	1,767	27	123	1,607	.....	2,952	162	648	370	1,662	1,292
Printing and publishing.....	1909	1,322	15,792	1,243	3,759	10,790	10,472	21,998	4,256	6,610	8,627	29,651	21,024
	1904	1,253	13,912	1,299	2,856	9,757	8,384	16,388	2,934	5,330	6,801	24,412	17,611
	1899	1,142	11,319	1,184	2,085	8,050	.....	11,961	1,874	4,150	5,082	16,544	11,462
Show cases.....	1909	8	237	3	25	209	100	314	31	137	170	433	268
	1904	8	294	3	31	260	234	338	30	151	207	546	339
	1899	5	160	6	12	133	.....	151	9	58	88	223	135
Slaughtering and meat packing.....	1909	45	5,529	34	821	4,674	11,735	18,787	845	2,673	72,198	79,581	7,383
	1904	38	4,862	29	597	4,236	7,655	16,449	623	2,381	54,099	60,110	6,011
	1899	40	3,412	36	251	3,125	.....	7,969	260	1,454	39,182	43,162	3,950
Soap.....	1909	10	838	3	281	554	954	2,669	233	272	3,055	4,719	1,664
	1904	10	706	8	150	548	745	1,844	206	237	1,871	3,113	1,242
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stoves and furnaces, including gas and oil stoves.....	1909	20	2,430	4	413	2,013	2,241	8,295	597	1,426	2,846	6,713	3,867
	1904	22	2,492	8	337	2,147	1,633	5,004	536	1,402	2,086	5,932	3,846
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wirework, including wire rope and cable.....	1909	14	865	9	146	710	902	2,260	250	379	1,734	3,396	1,662
	1904	23	758	28	146	584	894	2,631	212	291	1,234	2,336	1,102
	1899	25	414	24	45	345	.....	809	72	180	746	1,204	458
All other industries.....	1909	1,347	27,239	1,259	3,073	22,307	43,505	83,054	4,602	11,858	65,353	103,566	38,243
	1904	1,228	26,059	1,178	2,260	22,621	40,588	99,063	2,569	11,275	49,046	91,845	42,202
	1899	1,661	.....	.....	3,379	28,764	.....	52,541	3,748	13,335	49,930	95,091	45,155

**CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.**

<b>KANSAS CITY—All industries.....</b>	1909	902	18,651	757	3,251	14,843	36,064	\$42,729	\$3,478	\$8,526	\$30,962	\$54,705	\$23,743
	1904	612	13,559	519	2,001	11,039	.....	32,127	2,120	5,920	19,525	35,573	16,048
	1899	585	.....	.....	1,183	9,699	.....	22,992	1,164	4,569	12,531	23,589	11,058
Bread and other bakery products.....	1909	107	1,739	108	256	1,375	847	5,359	287	726	3,490	5,617	2,127
	1904	75	1,294	69	169	1,056	.....	2,043	209	458	1,959	3,462	1,503
	1899	66	332	72	28	232	.....	141	14	130	373	657	284
Brick and tile.....	1909	5	374	2	19	353	480	639	27	161	121	389	268
	1904	5	183	1	17	165	.....	550	22	84	81	253	172
	1899	7	297	7	13	277	.....	483	14	150	89	364	275
Brooms and brushes.....	1909	6	35	5	4	26	44	28	3	18	35	77	42
	1904	8	31	7	1	23	.....	25	(*)	11	15	36	21
	1899	7	35	8	.....	27	.....	16	.....	12	22	45	23
Carriages and wagons and materials.....	1909	11	158	4	24	130	252	233	20	78	128	270	142
	1904	16	102	16	12	74	.....	116	7	42	63	161	98
	1899	27	.....	.....	5	163	.....	102	5	83	134	308	174
Cars and general shop construction and repairs by steam-railroad companies.....	1909	4	703	.....	41	662	415	1,047	49	508	315	883	568
	1904	5	840	.....	44	796	.....	232	33	552	481	1,073	592
	1899	5	529	.....	24	505	.....	897	24	289	245	578	333
Clothing, men's, including shirts.....	1909	15	857	11	27	819	199	459	35	302	631	1,129	498
	1904	9	847	4	113	730	.....	545	67	205	562	959	397
	1899	10	.....	.....	14	1,485	.....	356	18	325	799	1,248	449
Coffee and spice, roasting and grinding.....	1909	10	211	5	99	107	350	565	124	51	1,393	1,879	496
	1904	3	74	3	24	47	.....	122	32	17	139	219	80
	1899	3	64	1	22	41	.....	128	27	14	143	243	100

\* Excluding statistics for two establishments, to avoid disclosure of individual operations.

\* Not reported separately.

\* Less than \$500.

TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employees.	Wage earners (average number).							
Expressed in thousands.													
<b>KANSAS CITY—Continued.</b>													
Confectionery.....	1909	10	254	8	32	214	242	\$456	\$38	\$76	\$512	\$990	\$478
	1904	8	448	9	59	380	.....	706	72	118	594	926	332
	1899	7	.....	.....	85	734	.....	1,221	91	197	1,210	1,817	601
Copper, tin, and sheet-iron products.....	1909	50	681	62	66	553	407	1,025	77	349	823	1,575	747
	1904	17	408	19	23	368	.....	1,587	45	202	525	973	448
	1899	24	.....	.....	34	136	.....	155	30	79	104	301	197
Cutlery and tools, not elsewhere specified.....	1909	4	19	4	.....	15	7	39	.....	9	12	35	23
	1904	4	16	5	.....	11	.....	18	.....	8	6	26	20
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour-mill and gristmill products.....	1909	8	262	3	50	209	3,210	1,087	71	93	4,102	4,507	405
	1904	10	271	6	56	209	.....	1,711	77	124	5,072	5,516	444
	1899	10	.....	.....	49	106	.....	1,034	47	58	1,772	2,069	297
Foundry and machine-shop products.....	1909	58	868	32	191	645	1,223	2,306	177	461	775	1,826	1,051
	1904	37	695	26	81	588	.....	1,450	97	328	485	1,257	772
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Furniture and refrigerators.....	1909	20	361	18	50	293	602	558	55	189	409	835	429
	1904	17	291	16	36	239	.....	689	25	128	285	540	255
	1899	17	126	9	15	102	.....	138	16	51	129	246	117
Hand stamps and stencils and brands.....	1909	4	32	5	9	18	12	12	7	12	17	51	34
	1904	5	28	5	3	20	.....	14	2	13	7	37	30
	1899	4	21	3	.....	18	.....	8	.....	10	8	27	19
Ice, manufactured.....	1909	7	171	.....	31	140	4,830	1,603	41	118	104	396	292
	1904	4	83	.....	10	73	.....	413	14	48	73	157	84
	1899	5	61	6	13	42	.....	207	12	30	58	138	80
Leather goods.....	1909	21	516	19	91	406	204	1,120	81	204	1,017	1,568	551
	1904	13	357	15	67	275	.....	726	69	171	443	857	414
	1899	12	.....	.....	32	327	.....	284	40	170	608	931	323
Lumber and timber products.....	1909	26	942	22	118	802	1,866	1,811	160	519	2,141	3,398	1,257
	1904	13	531	8	45	473	.....	1,193	54	317	677	1,274	597
	1899	12	467	12	28	427	.....	744	18	254	557	927	370
Marble and stone work.....	1909	12	236	11	24	201	379	285	26	156	255	566	311
	1904	8	146	6	11	129	.....	142	13	106	111	303	192
	1899	11	.....	.....	5	143	.....	139	5	82	94	227	133
Mattresses and spring beds.....	1909	7	94	4	16	74	136	98	11	44	133	237	104
	1904	5	77	1	11	65	.....	69	6	30	79	149	70
	1899	5	.....	.....	1	50	.....	40	1	28	70	137	58
Models and patterns, not including paper patterns.	1909	5	20	6	.....	14	29	9	.....	11	5	26	21
	1904	5	14	6	.....	8	.....	18	.....	7	3	20	17
	1899	7	22	8	.....	14	.....	7	.....	10	6	25	19
Patent medicines and compounds and druggists' preparations.	1909	46	184	23	86	70	68	447	84	26	102	467	305
	1904	16	72	14	20	38	.....	95	16	16	51	178	127
	1899	17	.....	.....	8	48	.....	37	6	17	37	131	94
Printing and publishing.....	1909	170	3,336	142	1,002	2,192	8,961	4,158	976	1,465	2,352	7,548	5,196
	1904	129	2,257	117	582	1,558	.....	2,188	555	999	1,418	4,505	3,087
	1899	111	.....	.....	325	1,526	.....	1,499	283	988	810	2,923	2,118
Surgical appliances and artificial limbs.....	1909	7	33	5	14	14	10	14	14	9	12	79	67
	1904	3	16	3	5	8	.....	4	3	6	3	25	22
	1899	3	8	.....	4	4	.....	1	7	2	3	21	18
All other industries.....	1909	271	6,565	253	1,001	5,311	11,291	19,371	1,115	2,881	12,016	20,357	8,341
	1904	197	4,478	163	612	3,703	.....	17,471	702	1,930	6,393	12,667	6,274
	1899	225	.....	.....	478	3,292	.....	16,355	506	1,590	5,245	10,221	4,976
<b>ST. JOSEPH—All industries.</b>													
	1909	261	6,514	213	911	5,390	7,737	\$12,038	\$873	\$2,710	\$11,054	\$17,626	\$8,572
	1904	219	5,552	211	678	4,663	.....	9,734	579	2,072	6,820	11,574	4,754
	1899	184	.....	.....	457	5,095	.....	8,016	449	1,998	6,942	11,362	4,420
Boots and shoes, including cut stock and findings.	1909	5	433	5	18	410	213	276	16	201	724	1,025	301
	1904	3	182	1	13	168	.....	175	9	65	256	350	94
	1899	4	215	3	12	200	.....	131	11	73	269	362	93
Bread and other bakery products.....	1909	43	681	42	91	548	321	3,698	103	261	1,367	2,174	807
	1904	36	682	38	145	499	.....	1,940	107	182	1,343	2,064	711
	1899	24	483	22	72	389	.....	1,162	53	119	856	1,327	471
Brick and tile.....	1909	4	165	6	10	149	550	273	16	85	49	210	161
	1904	9	210	8	13	189	.....	326	14	89	60	195	135
	1899	10	250	10	4	236	.....	159	4	94	55	211	156
Carriages and wagons and materials.....	1909	9	62	8	5	40	41	67	2	33	40	108	68
	1904	8	80	8	5	67	.....	95	5	34	30	103	72
	1899	9	87	10	3	74	.....	88	2	40	58	143	85
Clothing, men's, including shirts.....	1909	9	1,420	.....	94	1,326	364	1,239	78	499	1,453	2,403	950
	1904	6	1,186	5	30	1,151	.....	500	28	371	1,061	1,557	496
	1899	9	1,754	10	61	1,683	.....	859	99	508	1,058	1,782	724

<sup>1</sup> Excluding statistics for one establishment, to avoid disclosure of individual operations.

<sup>2</sup> Figures can not be shown without disclosing individual operations.

<sup>3</sup> Figures not comparable.

<sup>4</sup> Excluding statistics for two establishments, to avoid disclosure of individual operations.

# STATISTICS OF MANUFACTURES.

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TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.  
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employees.	Wage earners (average number).							
<b>ST. JOSEPH—Continued.</b>													
Confectionery.....	1909	6	430	6	111	313	162	\$500	\$92	\$142	\$1,004	\$1,424	\$420
	1904	4	228	8	32	188		257	27	66	234	437	203
	1899	3			35	119		249	30	43	246	362	116
Cooperage and wooden goods, not elsewhere specified.	1909	3	37	6	3	23	24	50	1	17	46	71	25
	1904	3	35	5	4	26		32	2	15	31	53	22
	1899	3			2	65		41	1	19	53	113	55
Copper, tin, and sheet-iron products.....	1909	12	75	11	10	54		86	6	45	76	146	70
	1904	18	61	10	4	47		35	1	39	50	124	74
Flour-mill and gristmill products.....	1909	7	131	2	35	94	1,277	885	33	44	1,833	1,994	156
	1904	5	53	3	10	39		390	15	22	593	683	90
	1899	5	36	2	25	59		576	30	35	757	857	200
Foundry and machine-shop products.....	1909	15	233	10	40	233	396	361	43	128	164	430	266
	1904	17	122	10	8	104		106	8	68	49	150	101
	1899												
Leather goods.....	1909	10	268	8	22	238	110	251	19	162	585	819	234
	1904	5	205	3	18	184		175	16	103	326	525	199
	1899	3			6	173		54	4	22	290	416	126
Lumber and timber products.....	1909	10	243	10	33	200	454	564	40	136	636	947	311
	1904	4	210	4	18	188		413	21	107	412	647	235
	1899	5			11	105		332	14	74	232	323	241
Marble and stone work.....	1909	4	20	3	5	12	15	25	3	10	18	39	21
	1904	4	37	2	5	30		110	5	23	37	81	44
	1899												
Mattresses and spring beds.....	1909	4	21	5		16	29	19		8	17	35	18
	1904	3	15	4		11		19		4	10	19	9
	1899												
Patent medicines and compounds and druggists' preparations.	1909	7	21	4	9	8	6	13	3	3	9	24	15
	1904	3	8	1	5	2		37	3	1	3	17	14
	1899	4	22	2	12	8		19	6	3	11	34	23
Printing and publishing.....	1909	30	549	25	156	368	278	797	157	226	273	1,025	752
	1904	25	510	30	121	359		472	120	182	215	745	530
	1899	29			45	378		420	39	193	145	596	451
All other industries.....	1909	83	1,675	62	289	1,344	3,497	2,954	261	720	2,755	4,752	1,997
	1904	86	1,723	71	241	1,411		4,652	193	711	2,110	3,334	1,724
	1899	76			169	1,606		3,926	156	717	2,837	4,536	1,679
<b>ST. LOUIS—All industries.</b>													
	1909	2,667	104,587	1,869	15,347	87,371	163,615	\$269,382	\$19,671	\$48,535	\$188,189	\$328,495	\$140,306
	1904	2,482	95,962	1,833	11,381	82,698		265,937	13,475	42,642	137,740	267,307	129,567
	1899	2,646			8,867	64,832		150,526	10,079	29,145	101,838	193,733	91,895
Automobiles, including bodies and parts.....	1909	11	340	2	56	232	139	620	62	197	727	1,302	575
	1904	13	37	3	13	21		24	5	16	31	63	32
	1899												
Baking powders and yeast.....	1909	6	65	4	16	45	30	88	25	19	205	295	90
	1904	7	105	3	20	82		123	25	34	243	416	173
	1899	11			42	75		144	45	23	346	566	220
Blacking and cleansing and polishing preparations.	1909	23	164	17	50	97	150	208	61	53	291	571	280
	1904	8	61	8	26	27		52	24	12	77	147	70
	1899	6	24	6	10	8		8	6	4	8	29	21
Boots and shoes, including out stock and findings.	1909	33	13,006	3	865	12,138	7,547	10,563	991	6,169	23,735	33,970	10,235
	1904	22	9,679	1	347	9,331		6,885	418	3,998	12,233	19,662	7,429
	1899	35			176	5,398		2,339	199	1,898	5,932	8,487	2,505
Boxes, fancy and paper.....	1909	19	865	9	66	790	493	681	81	286	464	960	496
	1904	12	711	4	52	655		458	54	187	285	604	319
	1899	9	605	4	36	565		285	42	114	131	413	282
Brass and bronze products.....	1909	11	325	6	50	299	385	963	76	130	1,632	2,165	533
	1904	10	223	10	35	178		693	53	111	1,161	1,457	296
	1899	10	212	8	24	180		353	32	92	915	1,132	217
Bread and other bakery products.....	1909	448	3,317	438	615	2,264	8,018	7,077	559	1,223	4,765	8,624	3,859
	1904	311	2,397	308	215	1,874		3,044	185	1,013	3,385	6,098	2,713
	1899	387	2,121	393	274	1,454		2,268	202	667	2,414	4,818	2,404
Brick and tile.....	1909	7	1,839		66	1,773	2,632	4,630	112	837	618	2,198	1,580
	1904	12	1,141	6	71	1,064		5,202	98	603	316	1,268	942
	1899	11	909	4	43	857		4,315	70	304	137	643	506
Brooms and brushes.....	1909	23	121	24	13	84	33	97	10	47	120	226	106
	1904	25	173	32	15	126		204	12	62	119	257	138
	1899	28	207	29	14	164		100	11	67	163	353	191
Canning and preserving.....	1909	9	293	10	92	191	161	976	97	75	628	962	334
	1904	7	204	6	34	164		512	35	64	397	631	234
	1899	17	224	7	62	165		276	63	50	332	544	212
Carriages and wagons and materials.....	1909	77	2,560	53	253	2,254	3,144	5,146	361	1,242	3,838	6,328	2,490
	1904	98	2,523	91	222	2,015		3,681	265	1,266	3,402	5,759	2,357
	1899	105			182	2,016		2,927	214	1,044	2,402	4,638	2,236

<sup>1</sup> Excluding statistics for one establishment, to avoid disclosure of individual operations.  
<sup>2</sup> Excluding statistics for two establishments, to avoid disclosure of individual operations.  
<sup>3</sup> Figures not comparable.

<sup>4</sup> Figures can not be shown without disclosing individual operations.  
<sup>5</sup> Not reported separately.

TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employes.	Wage earners (average number).							
Expressed in thousands.													
<b>ST. LOUIS—Continued.</b>													
Cars and general shop construction and repairs by steam-railroad companies.	1909	5	1,775	98	1,677	1,485	\$534	\$80	\$879	\$765	\$1,742	\$977	
	1904	4	1,329	69	1,260	.....	258	63	344	317	1,725	908	
	1899	6	1,229	66	1,163	.....	945	61	672	605	1,355	750	
Clothing, men's, including shirts.....	1909	50	5,246	32	463	4,751	5,420	582	1,906	5,382	9,687	4,305	
	1904	53	4,198	45	211	3,942	3,472	319	1,449	3,436	6,850	3,414	
	1899	136	.....	.....	340	3,504	3,500	432	1,041	3,337	6,316	2,979	
Clothing, women's.....	1909	58	2,745	49	257	2,439	2,050	301	1,021	2,902	4,886	1,984	
	1904	46	1,923	56	163	1,704	1,128	152	623	1,675	3,075	1,400	
	1899	42	2,191	52	182	1,967	990	183	529	1,671	2,987	1,316	
Coffee and spice, roasting and grinding.....	1909	23	1,091	6	515	570	4,547	607	268	7,217	9,514	2,297	
	1904	19	855	11	360	484	2,926	407	240	4,738	6,725	1,987	
	1899	20	692	14	259	419	2,271	270	149	3,948	4,766	818	
Coffins, burial cases, and undertakers' goods..	1909	6	596	.....	106	490	1,174	132	268	665	1,371	706	
	1904	6	510	.....	40	470	1,039	46	238	627	1,204	577	
	1899	5	414	2	62	350	429	64	150	492	775	283	
Confectionery.....	1909	25	1,453	14	217	1,223	1,747	350	512	2,175	3,848	1,673	
	1904	18	1,334	6	205	1,122	1,255	232	410	1,691	3,052	1,381	
	1899	20	.....	.....	277	984	1,114	219	336	1,668	2,673	1,005	
Cooperage and wooden goods, not elsewhere specified.	1909	22	1,034	15	61	958	1,566	87	493	1,562	2,592	1,030	
	1904	20	993	11	68	914	1,443	88	428	1,195	1,946	751	
	1899	28	.....	.....	48	874	1,088	72	329	863	1,542	679	
Copper, tin, and sheet-iron products.....	1909	100	2,188	85	270	1,833	4,096	318	978	2,978	5,060	2,082	
	1904	63	1,988	59	208	1,721	4,930	239	813	2,630	4,432	1,802	
	1899	130	.....	.....	110	728	1,160	92	306	847	1,598	761	
Cutlery and tools, not elsewhere specified.....	1909	13	236	13	23	200	750	34	128	234	440	206	
	1904	11	184	8	17	159	482	24	97	175	337	162	
	1899	6	.....	.....	8	48	62	6	32	30	91	61	
Electrical machinery, apparatus, and supplies..	1909	16	912	7	206	699	1,524	265	380	636	2,081	1,445	
	1904	16	966	3	179	784	1,607	189	407	598	1,713	1,115	
	1899	11	584	5	57	522	974	65	182	341	875	534	
Electroplating.....	1909	12	88	13	9	66	48	6	45	21	103	82	
	1904	9	78	11	4	63	37	4	41	19	94	75	
	1899	7	.....	.....	6	80	40	6	39	17	88	71	
Enameling and japanning.....	1909	3	32	3	1	28	11	1	17	5	31	26	
	1904	3	68	1	6	61	70	4	25	43	77	34	
	1899	3	44	1	8	35	40	6	10	10	38	28	
Flour-mill and gristmill products.....	1909	8	181	2	43	136	703	74	86	3,210	3,551	341	
	1904	9	208	1	71	196	1,127	86	124	3,450	3,974	515	
	1899	15	.....	.....	56	194	1,321	76	107	3,177	3,600	423	
Food preparations.....	1909	21	559	18	159	382	2,377	207	170	3,499	4,455	956	
	1904	24	653	21	142	490	1,109	174	153	1,632	2,409	777	
	1899	23	.....	.....	133	381	735	161	156	1,054	1,695	641	
Foundry and machine-shop products.....	1909	160	6,350	80	972	5,298	14,409	1,298	3,518	6,682	14,591	7,909	
	1904	143	6,591	83	831	5,677	10,695	999	3,412	4,828	11,573	6,745	
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Furniture and refrigerators.....	1909	65	3,310	22	406	2,882	5,690	504	1,620	2,735	6,111	3,376	
	1904	51	2,643	25	254	2,364	3,551	307	1,213	1,589	4,057	2,468	
	1899	140	2,532	19	230	2,263	2,760	247	906	1,367	3,289	1,902	
Gas and electric fixtures and lamps and reflectors.	1909	7	257	4	51	202	490	65	126	285	547	282	
	1904	9	233	4	48	181	275	47	122	185	448	263	
	1899	12	267	12	26	229	424	30	93	100	293	193	
Hand stamps and stencils and brands.....	1909	7	58	7	9	42	44	10	25	24	91	67	
	1904	7	40	5	5	30	49	4	16	47	104	57	
	1899	6	29	4	5	20	29	5	9	14	54	40	
Hats and caps, other than felt, straw, and wool.	1909	9	146	11	11	124	116	19	78	159	307	149	
	1904	6	167	6	15	136	175	11	69	161	275	114	
	1899	12	.....	.....	5	168	52	2	55	88	205	117	
Ice, manufactured.....	1909	9	236	.....	35	201	2,210	44	151	291	731	440	
	1904	9	193	.....	31	167	1,523	33	124	186	516	330	
	1899	10	160	3	28	129	1,035	34	78	112	306	194	
Jewelry.....	1909	8	268	4	40	224	148	32	153	228	533	305	
	1904	10	247	12	26	209	97	17	165	196	484	288	
	1899	8	155	7	5	143	134	6	99	82	268	186	
Leather goods.....	1909	32	1,204	21	223	960	2,393	272	515	1,629	3,108	1,479	
	1904	36	1,363	31	211	1,121	2,184	219	593	1,776	3,265	1,489	
	1899	25	.....	.....	139	824	1,271	158	377	881	1,942	1,061	
Leather, tanned, curried, and finished.....	1909	9	246	3	23	220	1,478	42	146	1,599	2,035	436	
	1904	7	232	2	19	211	1,333	36	129	722	1,107	335	
	1899	8	.....	.....	20	182	915	35	98	548	806	253	

1 Excluding statistics for one establishment, to avoid disclosure of individual operations.

2 Excluding statistics for two establishments, to avoid disclosure of individual operations.

3 Figures not comparable.

# STATISTICS OF MANUFACTURES.

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TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.

INDUSTRY AND CITY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employees.	Wage earners (average number).							
Expressed in thousands.													
<b>ST. LOUIS—Continued.</b>													
Liquors, malt.....	1909	10	5,373	.....	550	4,823	24,590	\$34,747	\$1,077	\$3,339	\$5,474	\$23,147	\$16,673
	1904	28	5,434	4	483	4,947	.....	39,627	935	2,998	5,445	20,930	15,495
	1899	28	2,977	5	302	2,670	.....	23,349	709	1,660	2,633	11,674	9,041
Lumber and timber products.....	1909	71	3,187	24	351	2,812	8,608	6,340	443	1,669	3,884	7,367	3,483
	1904	63	3,255	18	288	2,949	.....	4,261	355	1,460	2,473	4,409	1,936
	1899	52	2,445	18	216	2,211	.....	3,297	243	973	1,685	4,177	2,192
Marble and stone work.....	1909	39	665	30	78	557	1,073	1,220	113	468	723	1,590	857
	1904	25	452	19	52	381	.....	784	72	265	575	1,305	730
	1899	122	.....	.....	19	254	.....	362	28	151	177	437	260
Mattresses and spring beds.....	1909	14	222	11	32	179	120	356	36	106	204	492	258
	1904	14	396	10	42	344	.....	413	53	216	398	815	417
	1899	9	.....	.....	13	160	.....	164	17	67	240	400	160
Millinery and lace goods.....	1909	18	655	13	128	514	64	440	97	183	549	1,045	496
	1904	9	326	8	25	293	.....	136	20	96	235	440	205
	1899	7	290	5	14	271	.....	84	9	56	195	296	101
Models and patterns, not including paper patterns.	1909	15	141	12	23	106	72	76	25	78	46	211	165
	1904	16	127	15	19	93	.....	54	20	57	33	156	123
	1899	12	.....	.....	4	65	.....	32	4	42	18	82	64
Paint and varnish.....	1909	23	869	1	270	598	2,139	4,661	398	315	3,738	5,564	1,826
	1904	25	928	14	362	552	.....	3,783	398	233	4,439	5,909	1,470
	1899	18	583	9	126	448	.....	2,971	193	208	2,865	3,869	1,004
Patent medicines and compounds and druggists' preparations.	1909	99	1,626	87	677	862	800	4,507	880	364	2,281	6,846	4,565
	1904	95	1,344	55	428	861	.....	3,741	490	328	1,907	5,182	3,275
	1899	86	.....	.....	424	861	.....	3,001	477	298	1,398	4,664	3,266
Photo-engraving.....	1909	11	165	8	43	114	46	85	45	93	59	298	239
	1904	6	87	9	12	66	.....	42	15	53	19	131	112
	1899	5	34	7	2	25	.....	13	4	17	5	46	41
Pottery, terra-cotta, and fire-clay products....	1909	13	2,246	2	195	2,049	4,230	8,777	295	1,061	634	2,683	2,049
	1904	15	2,089	4	148	1,837	.....	4,077	218	951	615	2,316	1,701
	1899	13	1,359	4	101	1,254	.....	2,394	135	494	289	1,258	969
Printing and publishing.....	1909	347	8,090	226	2,156	5,793	14,333	10,915	2,705	3,824	5,118	17,164	12,046
	1904	362	8,049	279	1,931	5,839	.....	10,750	2,103	3,402	4,543	16,366	11,823
	1899	1320	6,068	266	1,673	4,229	.....	7,778	1,456	2,356	3,653	10,828	7,175
Slaughtering and meat packing.....	1909	24	1,807	19	819	1,469	5,515	5,598	341	900	24,055	26,601	2,546
	1904	120	1,453	13	203	1,237	.....	3,944	254	753	16,043	17,485	1,442
	1899	125	967	23	103	841	.....	2,608	143	448	11,120	12,943	1,823
Stereotyping and electrotyping.....	1909	4	120	.....	26	94	146	105	38	72	51	194	143
	1904	3	71	.....	17	54	.....	44	16	26	16	91	75
	1899	3	67	4	13	50	.....	41	12	30	16	86	70
Stoves and furnaces, including gas and oil stoves.	1909	13	2,048	2	373	1,674	1,826	7,254	535	1,199	2,458	5,923	3,465
	1904	14	2,185	6	304	1,875	.....	4,526	503	1,943	5,523	3,580	.....
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Surgical appliances and artificial limbs.....	1909	8	34	7	4	23	6	69	5	16	10	65	55
	1904	9	67	10	26	31	.....	91	22	19	25	131	106
	1899	12	43	15	5	23	.....	23	5	10	12	53	41
Wirework, including wire rope and cable.....	1909	9	832	6	143	683	853	2,242	247	365	1,697	3,323	1,626
	1904	11	692	10	137	545	.....	2,546	204	276	1,194	2,245	1,051
	1899	12	347	7	42	298	.....	729	70	152	625	1,014	389
All other industries.....	1909	614	23,401	446	3,639	19,216	39,687	97,526	4,617	10,562	54,302	91,006	36,704
	1904	673	24,697	536	2,671	21,490	.....	125,415	2,863	11,026	43,763	83,079	44,316
	1899	932	.....	.....	2,972	25,094	.....	68,818	3,460	12,077	42,526	84,741	42,215

**CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.**

Hannibal.....	1909	66	2,688	65	178	2,445	3,412	\$2,498	\$176	\$1,284	\$4,316	\$6,195	\$1,879
	1904	58	1,957	49	97	1,811	.....	1,843	91	825	2,156	3,564	1,408
	1899	66	.....	.....	121	1,238	.....	1,754	109	635	1,735	2,699	964
Jefferson City.....	1909	35	1,572	19	217	1,336	1,166	3,079	257	391	3,662	5,446	1,794
	1904	45	474	31	181	262	.....	1,845	200	117	2,487	3,927	1,440
	1899	41	.....	.....	178	299	.....	1,489	179	92	2,131	3,061	930
Joplin.....	1909	77	1,089	73	186	830	3,102	2,992	184	494	2,358	4,136	1,778
	1904	56	835	55	100	680	.....	2,524	119	386	1,960	3,006	1,046
	1899	45	.....	.....	50	682	.....	1,268	53	380	1,556	2,325	769
Moberly.....	1909	31	1,155	29	127	999	1,276	1,320	120	538	1,062	1,984	892
	1904	28	564	23	45	496	.....	503	42	266	399	801	402
	1899	32	.....	.....	41	656	.....	459	39	319	360	792	432
Sedalia.....	1909	75	1,150	66	149	935	1,662	2,346	145	461	1,216	2,333	1,117
	1904	50	1,097	42	81	974	.....	1,307	80	503	825	1,692	867
	1899	57	.....	.....	66	909	.....	1,152	53	399	675	1,283	608
Springfield.....	1909	108	2,473	91	251	2,131	3,685	5,517	283	1,280	3,048	5,332	2,334
	1904	82	2,431	69	204	2,158	.....	3,926	192	1,128	3,392	5,293	1,901
	1899	79	.....	.....	108	1,710	.....	1,830	89	853	1,991	3,434	1,443
Webb City.....	1909	25	212	24	18	170	511	462	18	108	513	777	264
	1904	19	171	23	10	133	.....	199	10	71	395	638	243
	1899	12	.....	.....	7	126	.....	181	7	62	214	354	140

<sup>1</sup> Excluding statistics for two establishments, to avoid disclosure of individual operations.  
<sup>2</sup> Not reported separately.  
<sup>3</sup> Figures do not agree with those published in 1904, because it was necessary to revise the totals in order to include data only for those establishments located within the corporate limits of the city.

TABLE II.—DETAIL STATEMENT FOR

INDUSTRY.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.										WAGE EARNERS—NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.					Primary horse-power.
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks.		Average number.	Wage earners.		Total.	16 and over.		Under 16.				
					Male.	Female.		Maximum month.	Minimum month.		Male.	Female.	Male.	Female.			
															Number.		
1 All industries.....	8,376	185,705	8,226	6,594	14,061	3,831	152,993	Se 163,514	Ja 141,268	(1)	(1)	(1)	(1)	(1)	340,467		
2 Agricultural implements.....	25	532	10	28	40	10	438	Je 522	Se 332	471	469	1	1	4	1,080		
3 Artificial stone.....	117	350	147	17	6	4	206	Ja 287	Ja 62	352	348				156		
4 Automobiles, including bodies and parts.....	17	449	6	33	23	14	368	Jy 427	Ja 299	412	394	18			154		
5 Awnings, tents, and sails.....	18	554	5	39	45	36	429	Je 529	Ja 353	401	167	234			217		
6 Baking powders and yeast.....	6	65	4	7	6	3	45	Se 48	Jy 39	47	21	26			30		
7 Baskets, and rattan and willow ware.....	3	25	2	2	1		20	Au 23	Oc 19	20	19	1			20		
8 Belting and hose, leather.....	7	80	2	13	12	6	47	Se 52	My 39	51	51				140		
9 Blacking and cleansing and polishing preparations.....	32	194	24	24	25	11	110	My 128	Jy 83	115	75	38	2		162		
10 Boots and shoes, including cut stock and findings.....	59	18,665	14	220	776	259	17,396	De 18,223	My 16,820	18,241	11,048	5,801	853	539	11,113		
11 Boxes, cigar.....	5	124	4	8	4	3	105	No 114	Fe 99	111	36	70	4	1	39		
12 Boxes, fancy and paper.....	27	1,237	10	52	43	10	1,113	De 1,264	Jy 1,036	1,263	336	784	27	116	657		
13 Brass and bronze products.....	18	367	17	21	28	4	297	No 356	Mh 266	338	337				443		
14 Bread and other bakery products.....	954	6,797	1,003	127	682	242	4,743	No 5,095	Fe 4,328	5,111	3,483	1,484	40	104	3,023		
15 Brick and tile.....	120	3,289	121	95	67	7	2,999	Jy 3,899	Fe 1,635	3,246	3,151				8,274		
16 Brooms.....	50	265	52	11	15	3	184	Fe 213	Au 156	203	194	7	2		126		
17 Brushes.....	11	63	10	5	6		42	My 43	Se 41	42	42				24		
18 Butter, cheese, and condensed milk.....	56	277	31	29	35	23	159	Jy 210	Fe 121	142	121	21			788		
19 Buttons.....	10	385	14	6		3	362	Oc 545	Jy 332	347	253	91	2	1	232		
20 Canning and preserving.....	222	1,705	548	95	98	12	952	Ja 4,597	Ja 178	4,701	1,394	2,500	274	524	974		
21 Carpets, rag.....	8	38	10				28	My 41	Ja 16	22	16				46		
22 Carriages and wagons and materials.....	243	3,940	277	166	145	50	3,302	Ap 3,548	Ja 3,085	3,245	3,162	71	11	1	5,853		
23 Cars and general shop construction and repairs by steam-railroad companies.....	35	8,620		137	349	13	8,121	Op 9,215	Ap 7,103	9,014	9,005	9			9,042		
24 Cars and general shop construction and repairs by street-railroad companies.....	7	931		14	11	1	905	Fe 923	Ap 891	908	904	1	3		3,005		
25 Chemicals.....	9	845	42	48	112	24	619	No 648	Fe 601	642	533	68	24	17	886		
26 Clothing, men's, including shirts.....	84	8,667	52	116	437	68	7,994	De 8,575	Ja 7,556	8,877	1,011	6,778	19	169	1,659		
27 Clothing, women's.....	68	3,122	58	84	171	59	2,750	Se 2,976	Ja 2,576	2,934	548	2,321	2	63	457		
28 Coffee and spices, roasting and grinding.....	40	1,376	15	89	466	76	730	No 770	Je 600	738	425	273	81	9	2,379		
29 Coffins, burial cases, and undertakers' goods.....	11	672	2	27	88	15	540	Mh 562	Je 506	539	412	98	20	9	663		
30 Confectionery.....	61	2,337	50	70	266	69	1,882	No 2,250	Jy 1,085	2,275	878	1,350	6	41	1,268		
31 Cooperage and wooden goods, not elsewhere specified.....	43	1,209	40	48	22	11	1,088	Se 1,223	De 958	1,018	981	8	29		2,319		
32 Copper, tin, and sheet-iron products.....	207	3,228	203	126	202	60	2,637	Oc 2,905	Ja 2,185	2,808	2,579	190	30	9	1,556		
33 Cutlery and tools, not elsewhere specified.....	22	346	19	17	9	12	289	De 321	Ja 270	345	330	12	3		663		
34 Dairymen's, poulterers', and apiarists' supplies.....	3	31	1	4	1	3	22	My 29	No 13	25	22	1	2		38		
35 Dentists' materials.....	4	22	3	3	3	2	11	Oc 12	Ja 11	12	25				9		
36 Electrical machinery, apparatus, and supplies.....	20	1,419	8	65	221	65	1,060	De 1,193	Fe 941	1,196	937	7	3	2	1,180		
37 Electroplating.....	16	112	20	8	1	2	81	Oc 87	Jy 75	86	82				138		
38 Enameling and japanning.....	3	32	3	1			28	Fe 34	Se 23	31	30	1					
39 Flags, banners, regalia, society badges, and emblems.....	6	86	6	6	18	10	46	Se 52	Fe 43	48	25	19	3	1	21		
40 Flour-mill and gristmill products.....	680	3,602	810	281	264	49	2,198	Au 2,371	Je 2,016	2,303	2,286	9	8		43,175		
41 Food preparations.....	37	696	30	38	125	32	471	No 603	Je 395	504	347	140	8		1,561		
42 Foundry and machine-shop products.....	329	9,051	202	506	726	174	7,443	No 7,968	Ja 6,795	7,936	7,838	32	66		13,568		
43 Fur goods.....	8	109	8	5	6	12	78	Je 126	Mh 41	126	29	66			9		
44 Furnishing goods, men's.....	20	399	25	16	43	10	305	No 374	Je 259	377	48	310	1	9	48		
45 Furniture and refrigerators.....	99	3,977	54	197	240	59	3,427	Oc 3,723	Jy 3,113	3,674	3,490	88	96		6,203		
46 Gas and electric fixtures and lamps and reflectors.....	10	299	5	24	30	8	232	De 276	Je 198	276	241	11	22	2	214		
47 Gas, illuminating and heating.....	29	1,403	32	56	239	135	941	Je 1,195	Ja 732	873	872				3,635		
48 Glass.....	4	1,830		18	45	12	1,755	No 2,175	Ja 1,490	2,170	2,135	20	15		8,820		
49 Hand stamps and stenols and brands.....	15	96	17	12	4	2	61	De 64	Je 58	64	56				35		
50 Hats and caps, other than felt, straw, and wool.....	14	226	16	13	13	2	182	Au 203	Fe 163	192	113	71	5	3	39		
51 Hats, fur-felt.....	4	41	3	2	2	2	32	Je 34	Ja 29	29	15	14			4		
52 Ice, manufactured.....	62	975	32	114	56	12	761	Au 1,109	Ja 401	836	834	1	1		22,904		
53 Iron and steel, steel works and rolling mills.....	4	2,379		29	107	16	2,227	De 3,126	Ja 1,751	3,126	3,114		12		6,255		
54 Jewelry.....	19	472	10	24	35	27	376	De 396	Au 345	396	329	53	14		160		
55 Kaolin and ground earths.....	6	155		15	6	3	131	Oc 172	Jy 98	177	177				992		
56 Leather goods.....	106	2,308	96	117	238	43	1,814	Mh 1,866	Ja 1,710	1,833	1,649	174	9	6	5,966		
57 Leather, tanned, curried, and finished.....	9	246	3	11	8	4	220	Au 240	Ja 200	221	220				519		
58 Lime.....	31	763	15	31	20	5	692	Oc 831	Ja 861	683	683				1,314		
59 Liquors, distilled.....	28	78	28	11	5		34	Mh 53	Au 11	70	64	6			644		
60 Liquors, malt.....	31	6,348	6	133	537	26	5,642	Au 6,522	De 5,174	5,821	5,266	493	59	3	30,436		
61 Lumber and timber products.....	1,008	15,814	1,239	508	400	95	13,528	No 14,925	Ja 12,671	16,142	15,763	88	284	7	49,506		
62 Marble and stone work.....	169	1,710	174	98	76	20	1,342	Se 1,481	Ja 952	1,419	1,416	2	1		4,306		
63 Mattresses and spring beds.....	33	439	28	31	24	11	345	Oc 378	Au 295	373	314	51	6	2	310		
64 Millinery and lace goods.....	35	1,143	28	51	41	89	934	Mh 1,352	Je 615	867	127	701	3	36	94		
65 Mirrors.....	6	106	3	9	19	6	69	Oc 78	Ja 61	70	69				86		
66 Models and patterns, not including paper patterns.....	20	161	18	11	8	4	120	No 140	Ap 101	138	119	15	4		101		

<sup>1</sup>No figures given for reasons explained in the Introduction.



STATISTICS OF MANUFACTURES.

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THE STATE, BY INDUSTRIES: 1909.

Capital.	EXPENSES.										Value of products.	Value added by manufacture.
	Total.	Services.			Materials.		Miscellaneous.					
		Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.		
1 \$444,343,135	\$522,275,887	\$13,003,746	\$15,990,176	\$80,842,776	\$9,789,086	\$344,622,065	\$3,180,593	\$11,436,506	\$2,667,451	\$40,743,488	\$574,111,070	\$219,699,919
2 1,724,669	894,187	46,801	39,641	219,112	16,883	487,608	2,495	5,174	75	76,898	981,458	476,967
3 328,958	277,672	16,855	8,682	92,118	2,187	135,069	4,636	927	1,600	15,668	351,585	214,379
4 799,848	1,494,317	59,852	24,993	251,848	8,623	1,016,621	21,856	2,365	4,850	103,408	1,676,840	651,696
5 936,281	1,703,280	53,413	64,290	193,475	7,974	1,166,362	30,288	4,052	-----	150,426	1,784,124	576,788
6 88,399	269,544	11,243	13,486	18,911	1,035	203,802	3,168	383	78	17,438	294,960	90,123
7 26,143	30,272	1,650	900	8,434	322	16,827	1,805	128	-----	196	40,088	22,939
8 472,429	410,899	24,440	16,322	31,351	3,865	285,708	3,150	1,178	-----	44,905	445,358	155,785
9 224,090	531,936	36,311	27,239	55,201	4,656	298,245	11,339	1,508	-----	97,437	600,365	237,464
10 15,837,740	46,532,538	507,220	928,287	8,163,815	155,519	34,384,182	102,235	87,341	183,260	2,020,679	48,751,235	14,211,534
11 98,019	138,355	10,361	5,266	32,476	2,050	73,604	4,192	198	-----	10,208	164,699	89,045
12 982,858	1,280,498	89,082	38,085	371,667	27,256	642,125	37,402	3,886	300	70,665	1,376,340	706,959
13 1,025,138	2,006,732	46,707	32,965	196,300	21,146	1,632,803	4,120	4,633	-----	68,068	2,221,038	567,089
14 17,043,475	16,113,211	243,455	742,794	2,437,491	289,491	10,539,843	271,861	70,702	13,938	1,453,636	18,523,826	7,694,492
15 7,138,407	3,040,987	168,222	58,185	1,468,929	710,154	302,167	8,702	29,799	-----	77,983	3,676,274	2,663,953
16 369,192	601,413	13,785	11,229	88,564	3,636	407,048	4,764	1,077	22,345	48,965	706,373	297,689
17 69,770	119,684	4,740	4,926	27,822	707	71,353	3,180	307	-----	6,649	140,474	68,414
18 700,817	2,764,960	30,394	38,023	100,207	20,721	2,478,295	10,970	8,225	36	78,029	2,953,818	459,802
19 180,269	211,987	5,484	856	107,713	3,968	82,894	1,874	235	-----	8,963	255,736	178,874
20 1,780,772	1,452,513	43,232	83,973	185,873	14,374	996,635	8,340	4,422	-----	121,664	1,673,835	568,826
21 12,664	26,227	-----	-----	16,101	949	3,892	2,185	113	370	3,117	33,536	29,195
22 7,883,062	7,646,070	284,126	175,184	1,780,649	62,083	4,797,747	103,010	32,782	8,675	401,814	8,468,856	3,609,026
23 7,437,664	9,811,812	173,545	294,692	5,096,627	268,732	3,859,520	4,400	19,965	-----	94,331	9,811,811	5,683,559
24 1,159,641	1,203,660	21,220	10,021	620,492	7,474	493,710	-----	16,804	-----	33,939	1,203,660	702,476
25 3,950,186	3,356,570	119,832	218,444	333,338	61,962	2,161,982	9,300	20,806	-----	430,886	3,640,116	1,416,152
26 8,109,057	13,849,278	244,777	500,162	2,994,001	62,834	9,008,476	123,895	24,187	153,271	737,675	15,407,193	6,335,883
27 2,383,665	5,041,769	157,758	179,625	1,137,458	27,232	3,153,065	104,216	5,931	19,513	256,971	5,439,053	2,258,766
28 5,272,818	11,236,458	220,952	615,941	342,019	78,125	8,118,484	96,478	21,867	38,145	709,467	12,061,886	2,760,277
29 1,390,692	42,610	102,290	296,036	6,407	769,588	14,485	5,349	-----	-----	190,886	1,565,158	789,183
30 2,931,362	5,954,947	181,109	337,789	769,569	46,101	3,888,272	79,758	12,430	-----	639,910	6,658,986	2,724,612
31 1,929,447	2,738,801	73,592	28,812	558,116	21,539	1,880,202	19,439	11,015	2,850	144,235	3,079,368	1,177,627
32 5,716,000	7,038,203	249,767	214,928	1,482,658	49,764	4,548,386	115,512	27,517	3,091	347,190	7,828,669	3,228,529
33 943,381	569,151	29,068	13,084	177,320	12,725	280,241	4,036	3,565	30	600,395	800,395	307,429
34 35,220	54,531	4,949	1,241	9,318	880	31,554	555	227	-----	5,327	75,942	43,528
35 71,836	98,328	6,672	4,948	7,036	429	71,114	2,500	301	-----	5,328	115,798	44,255
36 3,833,357	2,483,933	176,866	227,873	626,627	29,273	1,075,017	36,202	12,125	-----	299,950	3,250,535	2,146,245
37 59,798	100,302	5,779	1,604	56,132	8,432	14,931	8,815	373	-----	4,235	126,623	103,259
38 10,825	24,392	1,201	-----	10,614	1,364	3,240	1,872	47	-----	53	30,600	25,996
39 55,661	78,952	7,950	4,528	17,508	783	32,603	3,560	211	700	11,109	93,164	59,778
40 17,065,746	41,525,608	369,155	273,474	1,040,420	395,519	38,430,109	27,232	67,969	8,631	913,099	44,508,106	5,682,478
41 3,060,660	5,040,195	81,535	168,495	213,532	32,324	4,222,120	44,021	18,857	-----	259,011	5,333,638	1,129,194
42 20,870,221	17,556,820	919,464	754,220	4,859,777	347,786	8,807,931	151,614	71,968	166,939	1,477,121	19,975,149	10,819,432
43 217,730	270,291	17,000	18,413	45,183	920	146,798	20,340	914	-----	20,723	313,970	186,252
44 899,332	699,581	17,095	47,197	109,379	2,054	488,123	17,949	565	655	19,564	890,736	340,559
45 6,708,409	6,540,923	375,044	218,729	1,918,661	63,171	3,263,398	75,885	37,348	-----	588,687	7,380,091	4,053,522
46 546,329	612,894	38,710	38,484	144,103	6,889	319,928	18,808	2,386	-----	43,586	641,562	314,745
47 83,928,814	2,962,194	108,164	248,747	635,548	1,116,129	107,326	3,196	329,606	59	413,419	4,637,544	3,414,069
48 6,739,193	2,038,901	94,945	55,026	788,491	329,963	622,783	-----	13,981	-----	169,712	1,982,883	1,046,137
49 63,435	114,514	12,980	4,306	37,410	1,537	44,523	8,380	431	100	4,847	154,878	108,818
50 152,570	394,744	24,642	13,122	106,210	3,166	214,918	11,892	507	-----	20,287	440,082	221,998
51 29,042	58,353	2,500	1,820	14,740	1,544	20,084	6,900	135	-----	10,630	76,554	54,926
52 6,947,040	1,612,565	132,245	50,901	471,583	471,106	196,106	70,800	33,317	-----	186,500	2,083,886	1,416,674
53 5,299,135	5,032,446	86,545	124,247	1,320,285	274,802	2,584,183	2,000	15,813	-----	624,571	5,012,827	2,153,842
54 747,457	725,140	34,680	31,191	272,111	2,780	320,514	23,982	1,042	-----	38,860	872,697	549,403
55 817,708	241,197	19,667	5,388	67,733	19,657	87,852	3,262	1,684	-----	35,954	323,980	215,471
56 4,578,653	5,854,838	193,012	261,204	1,037,186	1,037,186	3,763,515	104,500	19,044	27,166	418,265	6,508,347	2,613,878
57 1,478,051	1,838,546	36,050	6,437	145,548	11,848	1,587,017	1,170	6,210	-----	44,266	2,034,979	436,114
58 2,399,811	884,914	44,184	17,134	317,465	206,791	254,134	1,400	2,394	53	40,539	1,031,337	570,412
59 345,827	545,704	10,730	6,720	14,049	6,803	93,997	1,570	405,440	205	6,190	612,931	121,131
60 44,661,874	22,403,040	606,552	700,433	3,907,649	547,158	7,020,598	11,260	4,469,706	-----	5,189,584	27,446,504	19,878,748
61 18,929,837	19,633,458	899,064	416,899	5,897,120	109,882	10,503,771	69,072	126,244	583,654	1,192,732	23,260,926	12,647,273
62 3,079,438	2,942,819	144,592	73,845	989,231	88,901	1,357,741	32,269	13,780	41,583	200,877	3,440,706	1,994,064
63 579,518	809,614	36,103	23,549	186,688	8,038	449,186	13,515	3,359	400	88,776	958,979	501,755
64 537,641	1,462,277	81,085	45,821	276,769	8,207	877,094	40,335	2,945	-----	127,321	1,646,613	761,317
65 119,812	214,590	16,940	7,870	41,273	2,664	113,225	4,370	-----	-----	27,857	232,033	116,144
66 84,689	189,848	14,668	10,524	89,359	4,178	46,838	8,595	494	75	15,117	236,760	185,734

\* Same number reported for one or more other months.

TABLE II.—DETAIL STATEMENT FOR THE

INDUSTRY.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.										WAGE EARNERS—NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.				Primary horse-power.
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks.		Wage earners.				Total.	16 and over.		Under 16.		
					Male.	Female.	Average number.	Number.		Male.		Female.	Male.	Female.		
								Maximum month.	Minimum month.							
67 Musical instruments and materials, not specified.	4	14	3	3			8	My <sup>1</sup> 8	Ja <sup>1</sup> 7	8	8					2
68 Optical goods.	5	72		7	7	4	54	Se 59	Ja 50	52	47	3	2			29
69 Paint and varnish.	32	1,034	4	98	202	45	685	Oc 769	Ja 492	647	599	41	5	2		2,706
70 Paper goods, not elsewhere specified.	11	493	5	22	14	17	435	De 462	Je 403	462	170	252	1	39		309
71 Patent medicines and compounds and druggists' preparations.	185	1,957	150	172	393	257	980	Mh 1,081	Jy 917	1,020	411	588	8	13		908
72 Photographic apparatus and materials.	4	304		17	29	10	248	No 250	Fe 241	254	161	74	11	8		750
73 Photo-engraving.	18	209	13	24	34	11	187	Se 202	Jy 170	218	200	9	9			80
74 Pipes, tobacco.	7	336	5	13	9	2	307	Fe 335	No 268	293	236	42	11	4		243
75 Pottery, terra-cotta, and fire-clay products.	29	3,437	11	74	181	33	3,138	De 3,566	Ja 2,653	3,573	3,561	7	5			7,348
76 Printing and publishing.	1,322	15,792	1,243	854	2,076	829	10,790	De 11,218	Jy 10,503	11,265	8,056	2,931	200	78		10,472
77 Pumps, not including steam pumps.	5	53	4	6	6	3	34	Se <sup>1</sup> 41	Mh <sup>1</sup> 29	39	37	2				64
78 Scales and balances.	3	102	2	8	10	3	79	No <sup>1</sup> 104	Je <sup>1</sup> 69	104	104					110
79 Show cases.	8	237	3	12	11	2	209	Oc 225	Ja 198	222	221	1				100
80 Signs and advertising novelties.	14	220	12	10	32	18	148	Oc 175	Mh 94	155	129	23	3			20
81 Slaughtering and meat packing.	45	5,529	34	95	647	79	4,674	Fe 4,903	My 4,367	4,822	4,658	158	0			11,735
82 Soap.	10	838	3	20	231	30	554	Ap 577	Ja 527	564	426	123	1	14		954
83 Stereotyping and electrotyping.	7	143	5	12	13	3	110	No <sup>1</sup> 114	Jy <sup>1</sup> 104	114	103		6			208
84 Stoves and furnaces, including gas and oil stoves.	20	2,430	4	87	285	41	2,013	No 2,267	Ja 1,387	2,227	2,207	2	18			2,241
85 Surgical appliances and artificial limbs.	15	67	12	6	7	5	37	Ap <sup>1</sup> 38	Ja <sup>1</sup> 37	37	30	7				16
86 Tobacco manufactures.	477	5,980	511	141	816	59	4,453	Fe 4,650	Ap 4,000	4,080	2,916	1,695	60	9		2,034
87 Type founding and printing materials.	7	234	3	9	42	16	164	Oc 188	Au 146	181	124	36	12	9		125
88 Wirework, including wire rope and cable.	14	865	9	23	109	14	710	Au 761	Ja 588	747	689	55	3			902
89 All other industries <sup>2</sup> .	550	17,987	419	654	1,151	293	15,470									38,871

<sup>1</sup> Same number reported for one or more other months.

<sup>2</sup> All other industries embrace—

Artificial flowers and feathers and plumes.	3	Clocks and watches, including cases and materials.	2	Fuel, manufactured.	1
Axle grease.	3	Clothing, horse.	1	Furs, dressed.	2
Babbitt metal and solder.	5	Cordage and twine and jute and linen goods.	4	Galvanizing.	1
Bags, other than paper.	6	Cordials and sirups.	5	Glass, cutting, staining, and ornamenting.	18
Bags, paper.	2	Cork, cutting.	1	Gloves and mittens, leather.	2
Bicycles, motorcycles, and parts.	2	Corsets.	2	Glucose and starch.	1
Billiard tables and materials.	3	Cotton goods, including cotton small wares.	2	Glue.	1
Bluing.	4	Dyeing and finishing textiles.	1	Grease and tallow.	8
Boots and shoes, rubber.	1	Engravers' materials.	2	Hair work.	5
Butter, reworking.	1	Engraving and diesinking.	4	Hats, straw.	2
Calcium lights.	2	Engraving, wood.	10	Hosiery and knit goods.	2
Candles.	1	Explosives.	3	House-furnishing goods, not elsewhere specified.	5
Carriages and sleds, children's.	1	Fancy articles, not elsewhere specified.	2	Ink, printing.	2
Cars, steam-railroad, not including operations of railroad companies.	7	Fertilizers.	5	Ink, writing.	1
Cars, street-railroad, not including operations of railroad companies.	2	Firearms and ammunition.	1	Instruments, professional and scientific.	4
Cash registers and calculating machines.	4	Fire extinguishers, chemical.	3	Iron and steel, blast furnaces.	2
Cement.	4	Fireworks.	1	Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills.	1
Charcoal.	1	Flavoring extracts.	1	Iron and steel, doors and shutters.	1
		Foundry supplies.	1	Iron and steel forgings.	1

# STATISTICS OF MANUFACTURES.

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STATE, BY INDUSTRIES: 1909—Continued.

Capital.	EXPENSES.										Value of products.	Value added by manufacture.	
	Total.	Services.			Materials.		Miscellaneous.						
		Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.			
67	\$26,880	\$19,142	\$4,311		\$4,885	\$219	\$7,901	\$980	\$49		\$797	\$24,973	\$16,853
68	92,103	148,239	8,320	\$7,633	30,193	1,730	73,811	4,020	406		22,126	170,591	95,050
69	5,294,896	6,206,694	238,996	264,159	365,164	47,258	4,651,002	32,505	25,762	\$860	579,983	6,827,747	2,129,487
70	739,192	800,723	51,651	22,873	177,982	7,500	439,030	12,483	2,850	1,551	84,503	921,700	475,230
71	5,125,636	5,891,917	437,416	561,118	415,439	24,581	2,511,536	90,881	20,984	49,525	1,780,437	7,639,159	5,103,042
72	1,463,608	1,010,270	58,780	43,954	136,103	13,358	570,920	600	26,706		159,849	1,415,472	831,194
73	161,408	388,089	34,557	27,737	164,527	6,779	75,001	14,239	424	7,573	57,242	450,409	368,629
74	242,477	320,704	14,943	8,422	106,731	3,321	166,041		396		20,350	395,606	226,244
75	13,246,816	3,493,528	192,648	212,224	1,564,141	499,731	576,438	9,650	40,016	4,757	403,923	4,068,701	2,992,532
76	21,998,017	25,140,164	1,730,508	2,525,240	6,609,759	294,408	8,332,344	543,702	87,774	810,272	4,206,159	29,651,153	21,024,401
77	98,485	115,772	7,200	14,131	16,744	901	65,496	1,842	246	800	8,302	146,375	79,978
78	145,601	177,666	13,630	7,877	43,506	2,406	69,628	2,800	460		37,329	201,311	128,277
79	314,201	360,390	22,288	8,711	137,417	4,902	165,374	10,656	1,234		9,748	433,085	262,749
80	349,975	525,470	15,399	33,442	126,103	1,411	160,275	10,534	605	14,114	163,687	582,596	421,210
81	18,786,840	78,268,807	225,120	619,647	2,672,020	363,710	71,834,554	18,953	35,161		2,499,042	79,581,294	7,383,030
82	2,688,565	4,063,899	60,583	171,954	271,040	38,111	3,016,588	6,028	8,940	90,000	400,055	4,719,352	1,664,653
83	124,248	185,939	27,175	12,558	83,099	6,424	49,750	6,357	444	600	8,932	220,155	163,981
84	8,294,920	5,696,347	264,966	331,000	1,420,432	43,546	2,802,799	25,555	41,712		759,677	6,712,098	3,866,353
85	83,020	103,031	12,934	5,928	24,304	703	21,432	7,760	272	666	29,093	143,311	121,126
86	17,341,649	29,124,106	438,737	932,924	2,235,083	69,063	16,476,843	65,443	4,782,204	97	4,123,642	30,950,638	14,404,722
87	571,147	303,639	27,320	35,037	83,446	5,105	37,699	11,716	1,737		51,529	337,977	245,173
88	2,259,532	2,745,331	104,318	146,111	378,935	21,517	1,712,634	6,393	11,026		364,397	3,396,279	1,662,128
89	61,522,777	62,424,259	1,390,227	1,299,273	8,423,734	2,207,070	44,371,427	256,543	257,442	350,609	3,867,934	67,054,680	20,478,183

\* All other industries embrace—Continued.

Jewelry and instrument cases.....	2	Peanuts, grading, roasting, cleaning, and shell- ing.....	2	Steam packing.....	2
Labels and tags.....	7	Petroleum, refining.....	1	Tin foil.....	1
Lard, refined, not made in slaughtering and meat-packing establishments.....	1	Roofing materials.....	5	Toys and games.....	5
Lasts.....	1	Safes and vaults.....	1	Umbrellas and canes.....	4
Lead, bar, pipe, and sheet.....	2	Saws.....	2	Upholstering materials.....	3
Liquors, vinous.....	0	Screws, machine.....	2	Vault lights and ventilators.....	1
Looking-glass and picture frames.....	11	Sewing machines, cases, and attachments.....	2	Vinegar and cider.....	24
Malt.....	4	Shipbuilding, including boat building.....	1	Washing machines and clothes wringers.....	5
Mineral and soda waters.....	176	Silverware and plated ware.....	1	Whipbarrows.....	1
Mucilage and paste.....	7	Smelting and refining, copper.....	1	Whips.....	1
Musical instruments, pianos and organs and materials.....	5	Smelting and refining, lead.....	1	Window shades and fixtures.....	5
Oil, castor.....	4	Smelting and refining, zinc.....	2	Wood distillation, not including turpentine and rosin.....	1
Oil, cottonseed, and cake.....	1	Smelting and refining, not from the ore.....	1	Wood preserving.....	3
Oil, linseed.....	4	Soda-water apparatus.....	2	Wood, turned and carved.....	35
Oil, not elsewhere specified.....	2	Sporting and athletic goods.....	6	Wood, pulling.....	3
Oleomargarine.....	1	Springs, steel, car and carriage.....	3	Wool scouring.....	1
Paper and wood pulp.....	1	Stationery goods, not elsewhere specified.....	3	Woolen, worsted, and felt goods, and wool hats.....	2
		Statuary and art goods.....	7		

TABLE III.—DETAIL STATEMENT FOR CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES,  
CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES.  
KANSAS CITY.

INDUSTRY.	Number of establishments	PERSONS ENGAGED IN INDUSTRY.										WAGE EARNERS—NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.				Primary horse-power.
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks.		Wage earners (average number).			Total.	16 and over.		Under 16.			
					Male.	Female.	Total.	16 and over.			Under 16.	Male.	Female.	Male.	Female.	
								Male.	Female.							
1 All industries.....	902	18,651	787	825	1,785	661	14,643	10,841	3,582	240	15,740	11,650	3,827	143	111	36,064
2 Bread and other bakery products.....	107	1,730	108	23	198	30	1,375	789	583	3	1,591	913	674	4	.....	847
3 Brick and tile.....	5	374	2	9	10	.....	353	353	.....	.....	377	.....	.....	.....	.....	430
4 Brooms.....	3	24	3	.....	2	1	18	18	.....	.....	24	24	.....	.....	.....	27
5 Brushes.....	3	11	2	.....	1	.....	8	8	.....	.....	8	8	.....	.....	.....	11
6 Carriages and wagons and materials.....	11	158	4	17	5	2	130	124	6	.....	142	135	7	.....	.....	252
7 Cars and general shop construction and repairs by steam-railroad companies.....	4	703	.....	12	27	2	662	600	2	.....	701	789	2	.....	.....	415
8 Clothing, men's, including shirts.....	15	857	11	10	10	7	819	67	748	4	900	74	827	1	4	196
9 Coffee and spice, roasting and grinding.....	10	211	5	25	65	8	107	56	44	7	105	55	43	4	3	350
10 Confectionery.....	10	254	8	5	19	8	214	78	133	3	232	85	144	.....	3	242
11 Copper, tin, and sheet-iron products.....	59	681	62	28	24	14	553	527	24	2	601	573	20	2	.....	407
12 Cutlery and tools, not elsewhere specified.....	4	19	4	.....	.....	.....	15	11	3	1	16	12	3	1	.....	7
13 Flour-mill and gristmill products.....	8	262	3	17	30	3	209	209	.....	.....	238	238	.....	.....	.....	3,210
14 Foundry and machine-shop products.....	58	808	32	78	72	41	645	627	4	14	724	704	4	16	.....	1,223
15 Furniture and refrigerators.....	20	361	18	22	19	9	293	282	7	4	348	335	8	5	.....	602
16 Hand stamps and stencils and brands.....	4	32	5	6	2	1	18	17	.....	1	18	17	.....	1	.....	12
17 Ice, manufactured.....	7	171	.....	10	14	1	140	140	.....	.....	180	180	.....	.....	.....	4,830
18 Leather goods.....	21	516	10	22	54	15	406	349	55	2	423	364	57	2	.....	264
19 Lumber and timber products.....	23	642	22	37	68	13	802	768	4	30	825	790	4	31	.....	1,866
20 Marble and stone work.....	12	236	11	12	8	4	201	201	.....	.....	198	198	.....	.....	.....	379
21 Mattresses and spring beds.....	7	94	4	8	6	2	74	50	12	3	97	77	16	2	2	136
22 Models and patterns, not including paper patterns.....	5	20	0	.....	.....	.....	14	14	.....	.....	13	13	.....	.....	.....	29
23 Patent medicines and compounds and druggists' preparations.....	40	184	28	24	38	24	70	32	35	3	85	30	42	3	1	68
24 Printing and publishing.....	179	3,336	142	164	570	268	2,102	1,606	471	25	2,330	1,807	502	18	9	8,961
25 Surgical appliances and artificial limbs.....	7	33	5	5	4	5	14	13	1	.....	14	13	1	.....	.....	10
26 All other industries.....	271	6,665	253	280	518	203	5,311	3,743	1,430	138	5,448	3,889	1,467	83	89	11,261

1 All other industries embrace: Agricultural implements, 3; artificial stone, 4; automobiles, including bodies and parts, 5; awnings, tents, and sails, 5; axle grease, 1; babbitt metal and solder, 2; bags, other than paper, 2; baskets, and rattan and willow ware, 1; bolting and hose, leather, 1; billiard tables and materials, 1; blacking and cleansing and polishing preparations, 6; bluing, 1; boots and shoes, including out stock and findings, 2; boxes, cigar, 2; boxes, fancy and paper, 4; brass and bronze products, 6; butter, cheese, and condensed milk, 2; butter, reworking, 1; buttons, 1; calcium lights, 1; canning and preserving, 5; carpets, rag, 2; cars and general shop construction and repairs by street-railroad companies, 1; cars, steam-railroad, not including operations of railroad companies, 2; chemicals, 2; clocks and watches, including cases and materials, 1; clothing, women's, 8; coffins, burial cases, and undertakers' goods, 2; cooperage and wooden goods, not elsewhere specified, 2; cordials and syrups, 1; cotton goods, including cotton small wares, 1; dentists' materials, 1; electrical machinery, apparatus, and supplies, 1; electroplating, 2; engraving and die-making, 2; engraving, wood, 1; fancy articles, not elsewhere specified, 1; fertilizers, 1; flags, banners, regalia, society badges, and emblems, 3; flavoring extracts, 2; food preparations, 12; fuel, manufactured, 1; fur goods, 3; furnishing goods, men's, 2; gas and electric fixtures and lamps and reflectors, 3; glass, 1; glass, cutting, staining, and ornamenting, 3;

ST. LOUIS.

1 All industries.....	2,667	104,587	1,869	3,937	9,308	2,402	87,371	65,802	19,105	2,464	93,447	69,912	20,894	1,480	1,181	163,615
2 Automobiles, including bodies and parts.....	11	340	2	30	18	8	282	275	7	.....	329	321	8	.....	.....	139
3 Baking powders and yeast.....	6	55	4	7	6	3	45	20	25	.....	47	21	26	.....	.....	30
4 Blacking and cleansing and polishing preparations.....	23	194	17	19	23	8	97	62	34	1	90	63	35	1	.....	160
5 Boots and shoes, including out stock and findings.....	33	13,006	3	145	529	191	12,138	7,370	3,866	902	12,832	7,701	4,087	607	347	7,647
6 Boxes, fancy and paper.....	19	865	9	35	21	10	790	218	467	105	908	250	537	16	105	493
7 Brass and bronze products.....	11	325	6	18	28	4	269	268	.....	1	303	302	.....	1	.....	285
8 Bread and other bakery products.....	448	8,317	438	78	396	141	2,204	1,672	524	63	2,344	1,731	542	5	66	8,013
9 Brick and tile.....	7	1,830	.....	23	38	5	1,773	1,728	.....	45	1,633	1,592	.....	41	.....	2,632
10 Brooms.....	15	60	16	2	1	.....	50	50	.....	.....	57	57	.....	.....	.....	26
11 Brushes.....	8	52	8	5	5	.....	34	34	.....	.....	34	34	.....	.....	.....	7
12 Canning and preserving.....	9	293	10	9	73	10	191	111	80	.....	208	121	87	.....	.....	161
13 Carriages and wagons and materials.....	77	2,580	53	102	114	33	2,254	2,178	65	11	2,175	2,102	63	9	1	3,144
14 Cars and general shop construction and repairs by steam-railroad companies.....	5	1,775	.....	14	82	2	1,677	1,671	6	.....	1,715	1,709	6	.....	.....	1,486
15 Clothing, men's, including shirts.....	50	5,246	32	76	341	47	4,751	3,706	154	.....	5,372	4,101	17	157	.....	879
16 Clothing, women's.....	58	2,745	49	71	137	49	2,439	1,910	59	.....	2,630	507	2,059	1	63	438
17 Coffee and spice, roasting and grinding.....	23	1,091	6	61	337	67	670	381	207	32	581	337	211	27	6	1,886
18 Coffins, burial cases, and undertakers' goods.....	6	596	.....	23	71	12	400	387	93	10	437	385	92	5	5	608
19 Confectionery.....	25	1,453	14	43	133	41	1,222	471	723	28	1,510	532	804	4	30	823
20 Cooperage and wooden goods, not elsewhere specified.....	22	1,034	15	33	20	8	958	917	9	32	857	820	8	29	.....	1,942
21 Copper, tin, and sheet-iron products.....	100	2,188	85	84	160	36	1,833	1,644	154	35	1,940	1,748	104	28	9	976
22 Cutlery and tools, not elsewhere specified.....	13	236	13	11	4	8	200	194	4	2	226	219	5	2	.....	472
23 Electrical machinery, apparatus, and supplies.....	16	912	7	53	116	37	609	491	177	31	776	545	197	2	32	650
24 Electroplating.....	12	58	13	8	.....	1	66	62	.....	4	68	64	.....	4	.....	115
25 Enameling and japanning.....	3	32	3	1	.....	.....	28	27	.....	.....	31	30	1	.....	.....	.....
26 Flour-mill and gristmill products.....	8	181	2	14	25	4	136	136	.....	.....	129	129	.....	.....	.....	2,027
27 Food preparations.....	21	559	18	28	103	23	382	250	124	8	404	265	131	6	2	646
28 Foundry and machine-shop products.....	160	6,350	80	334	533	105	5,298	5,232	21	46	5,517	5,448	22	47	.....	8,692
29 Furniture and refrigerators.....	65	3,310	22	159	204	43	2,882	2,735	74	73	3,078	2,921	79	73	.....	5,163
30 Gas and electric fixtures and lamps and reflectors.....	7	257	4	20	25	6	202	184	1	17	298	217	1	20	.....	186
31 Hand stamps and stencils and brands.....	7	58	7	6	2	1	42	35	.....	7	45	38	.....	7	.....	22

# STATISTICS OF MANUFACTURES.

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AND TOTALS FOR ALL INDUSTRIES IN CITIES OF 10,000 BUT LESS THAN 50,000 INHABITANTS: 1909.

## CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES.

### KANSAS CITY.

Capital.	EXPENSES.										Value of products.	Value added by manufacture.
	Total.	Services.			Materials.		Miscellaneous.					
		Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.		
1 \$42,728,579	\$49,462,770	\$1,508,894	\$1,968,992	\$8,525,620	\$756,170	\$30,205,689	\$657,755	\$607,675	\$338,464	\$4,893,511	\$54,704,510	\$23,742,651
2 5,358,872	5,094,335	67,885	218,627	726,898	58,258	3,431,617	49,706	14,929	12,967	513,948	5,616,784	2,126,909
3 639,403	349,618	16,310	10,795	160,903	92,137	29,250	1,800	35,494	389,048	267,661	389,048	267,661
4 18,360	34,344	1,889	11,175	644	18,852	1,002	254	1,450	44,400	24,904	44,400	24,904
5 9,893	25,228	1,080	207	6,847	207	15,032	804	96	1,102	32,970	17,671	17,671
6 232,966	240,596	10,345	8,829	78,205	3,631	124,089	4,956	980	8,561	270,305	142,585	142,585
7 1,046,569	883,093	16,569	32,583	508,219	21,694	293,128	-----	1,875	9,025	883,093	568,271	568,271
8 469,093	1,019,285	15,801	19,012	301,797	5,733	624,918	21,776	1,922	28,326	1,129,139	498,488	498,488
9 564,684	1,678,368	59,000	67,986	51,085	9,693	1,383,669	14,820	2,861	38,145	1,878,789	456,457	456,457
10 455,871	768,611	17,743	20,402	76,427	6,062	508,032	12,720	1,261	127,974	990,139	478,045	478,045
11 1,025,116	1,376,116	51,777	25,232	349,451	10,029	817,710	26,055	3,345	1,570	80,947	1,574,998	747,259
12 88,977	23,483	-----	-----	9,281	813	10,876	1,560	149	30	774	24,830	23,141
13 1,086,631	4,377,195	38,620	32,170	92,752	29,637	4,072,868	11,325	3,222	96,201	4,606,655	404,250	404,250
14 2,305,703	1,827,941	119,649	57,627	460,782	21,937	782,894	29,733	8,038	7,239	170,042	1,826,401	1,051,570
15 557,880	735,193	32,075	22,520	189,357	9,036	397,285	14,000	2,763	68,157	834,559	428,238	428,238
16 12,451	42,588	5,160	1,664	1,664	766	16,694	3,200	167	100	3,212	51,267	33,607
17 1,603,265	382,873	24,913	15,658	118,272	70,209	33,620	58,657	4,440	-----	57,104	396,282	292,453
18 1,119,771	1,478,597	32,301	48,281	263,522	4,974	1,012,181	25,103	3,165	75	88,695	1,568,360	551,205
19 1,811,226	3,047,452	70,570	89,477	618,558	12,242	2,128,882	12,630	9,083	52,428	183,609	3,398,154	1,257,030
20 285,441	514,706	17,610	8,435	156,212	6,443	248,264	6,325	1,309	17,947	52,161	586,393	311,686
21 97,591	213,981	6,721	4,190	44,254	1,575	131,071	5,272	574	-----	19,769	297,392	104,146
22 8,507	17,594	-----	-----	11,235	662	3,895	1,435	44	-----	323	25,558	21,001
23 447,114	371,323	24,470	59,457	26,202	2,079	159,487	14,727	2,231	150	82,520	466,837	306,271
24 4,157,923	6,320,691	348,102	627,653	1,465,429	62,996	2,288,615	132,829	14,878	185,105	1,195,084	7,547,852	5,196,241
25 13,523	65,262	10,834	3,394	8,800	357	11,052	3,772	166	66	26,221	66,722	66,722
26 19,371,689	18,774,277	519,439	596,931	2,878,522	324,396	11,692,508	204,995	527,004	22,642	2,008,740	20,855,674	8,338,670

glucose and starch, 1; hair work, 2; hats and caps, other than felt, straw, and wool, 3; hats, fur-felt, 3; hosiery and knit goods, 2; house-furnishing goods, not elsewhere specified, 2; ink, printing, 1; ink, writing, 1; iron and steel, steel works and rolling mills, 1; iron and steel, doors and shutters, 1; jewelry, 10; labels and tags, 1; lard, refined, not made in slaughtering and meat-packing establishments, 1; liquors, malt, 3; looking-glass and picture frames, 4; millinery and lace goods, 14; mineral and soda waters, 9; mucilage and paste, 2; musical instruments, pianos and organs and materials, 3; oil, castor, 1; oil, linseed, 1; oil, not elsewhere specified, 1; optical goods, 3; paint and varnish, 7; paper and wood pulp, 1; paper goods, not elsewhere specified, 2; photo-engraving, 5; pottery, terra-cotta, and fire-clay products, 1; roofing materials, 2; safes and vaults, 1; saws, 1; scales and balances, 1; shoe cases, 2; signs and advertising novelties, 7; slaughtering and meat packing, 3; stationary goods, not elsewhere specified, 1; statuary and art goods, 1; steam packing, 1; stereotyping and electrotyping, 2; stoves and furnaces, including gas and oil stoves, 2; tobacco manufactures, 32; toys and games, 1; type founding and printing materials, 2; umbrellas and canes, 2; upholstering materials, 1; vinegar and cider, 3; washing machines and clothes wringers, 1; window shades and fixtures, 3; wirework, including wire rope and cable, 2; wood, turned and carved, 1.

### ST. LOUIS.

1 \$269,392,377	\$297,246,790	\$8,522,017	\$11,148,894	\$48,534,989	\$5,033,407	\$183,155,756	\$2,111,737	\$10,112,702	\$1,393,476	\$27,233,812	\$328,495,313	\$140,306,150
2 620,371	1,079,644	45,252	16,643	197,452	5,516	721,282	9,832	2,102	30	81,535	1,302,283	575,485
3 85,399	209,544	11,243	13,486	18,911	1,035	203,802	3,168	383	78	17,438	294,960	90,123
4 207,608	509,465	34,098	26,886	52,577	4,475	280,181	10,549	1,468	-----	93,233	570,914	280,258
5 10,562,837	32,540,576	346,411	644,482	6,169,631	98,433	23,636,735	90,107	67,066	-----	1,487,711	33,970,372	10,235,204
6 680,947	905,063	61,429	19,131	286,224	21,129	442,775	22,800	2,416	300	48,859	959,532	495,628
7 963,035	1,961,732	43,197	32,965	179,661	20,080	1,611,755	2,730	4,477	-----	66,867	2,164,768	532,933
8 7,076,577	7,410,205	133,761	425,237	1,223,065	162,091	4,802,815	160,986	40,433	885	661,552	3,823,641	3,858,735
9 4,630,290	1,829,066	78,160	38,450	886,945	380,025	2,379,943	5,247	22,919	60,961	114,416	2,194,064	1,580,096
10 36,966	94,704	1,640	200	25,980	904	62,685	1,686	194	-----	1,555	118,006	54,467
11 59,877	94,456	4,740	3,846	20,975	440	56,321	2,376	211	-----	5,647	107,594	50,743
12 975,608	888,381	21,947	75,474	75,296	4,554	623,512	5,061	2,690	-----	79,847	962,193	334,127
13 5,145,688	5,846,907	210,644	150,173	1,241,511	35,606	3,802,235	85,595	22,053	1,258	297,832	6,328,164	2,490,322
14 534,132	1,742,491	18,974	69,867	879,126	38,865	726,623	-----	1,178	-----	7,868	1,742,491	977,008
15 5,419,636	8,630,894	173,718	408,008	1,666,163	41,223	5,340,789	87,259	13,094	153,271	447,364	9,687,421	4,305,409
16 2,050,468	4,550,862	142,838	168,618	1,021,016	23,473	2,878,325	96,847	4,989	19,506	205,240	4,886,052	1,984,244
17 4,547,171	8,923,305	158,872	538,490	268,406	59,143	7,157,922	79,798	17,096	-----	643,578	9,513,595	2,296,530
18 1,178,575	1,249,193	36,790	95,276	268,200	4,793	659,746	10,600	4,764	-----	168,994	1,371,092	706,563
19 1,747,211	3,477,777	136,376	213,348	512,420	29,867	2,145,072	53,953	7,868	-----	378,873	3,848,422	1,673,783
20 1,665,935	2,299,340	60,404	26,766	492,561	19,937	1,542,400	17,983	9,674	2,350	127,265	2,692,092	1,029,755
21 4,096,181	4,571,756	171,434	146,490	978,094	35,085	2,942,633	73,735	22,176	1,400	200,799	5,060,190	2,082,472
22 749,810	423,203	23,598	10,107	127,997	8,666	225,447	2,286	2,982	-----	22,520	439,773	205,660
23 1,523,842	1,548,711	136,448	128,986	380,114	21,142	614,987	35,542	8,753	-----	222,759	2,080,635	1,444,506
24 47,853	83,537	5,779	390	44,948	7,679	13,399	7,489	326	-----	3,527	103,419	82,341
25 10,625	24,392	1,201	-----	16,614	1,364	3,240	1,873	47	-----	53	30,600	25,996
26 702,848	3,439,345	48,695	25,481	86,281	18,667	3,191,369	4,369	5,263	-----	59,220	3,551,470	341,434
27 2,377,416	4,184,759	67,179	139,597	169,722	22,356	3,476,557	37,167	16,678	-----	205,505	4,454,774	955,861
28 14,409,474	12,834,617	633,911	574,329	3,517,908	246,393	6,435,486	111,718	50,449	155,873	1,106,550	14,590,834	7,908,955
29 5,689,684	5,438,609	324,158	180,330	1,620,135	49,466	2,685,563	58,002	32,127	-----	488,828	6,110,965	3,375,936
30 490,237	525,087	32,020	32,936	126,313	6,368	279,044	13,978	2,090	-----	32,338	547,446	262,034
31 43,754	65,556	7,820	2,642	25,025	691	23,049	4,820	130	-----	1,379	91,476	67,736

TABLE III.—DETAIL STATEMENT FOR CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES, AND CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES—Continued.  
ST. LOUIS—Continued.

INDUSTRY AND CITY.	Number of establishments	PERSONS ENGAGED IN INDUSTRY.										WAGE EARNERS—NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.				Primary horse-power.
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks.		Wage earners (average number).				Total.	16 and over.		Under 16.		
					Male.	Female.	Total.	16 and over.	Under 16.	Male.		Female.	Male.	Female.		
															Male.	
32 Hats and caps, other than felt, straw, and wool.	9	146	11	6	3	2	124	71	45	8	132	70	48	5	3	31
33 Ice, manufactured	9	236		23	11	1	201	201			197	197				8,105
34 Jewelry	8	268	4	13	16	11	224	185	28	11	236	195	29	12		117
35 Leather goods	32	1,204	21	61	145	17	960	845	102	13	951	837	101	7	6	693
36 Leather, tanned, curried, and finished	9	246	3	11	8	4	220	219		1	221	220		1		519
37 Liquors, malt	10	5,373		81	450	19	4,823	4,349	415	59	5,120	4,617	441	59	3	24,590
38 Lumber and timber products	71	3,187	24	160	158	33	2,812	2,669	57	86	2,978	2,827	60	86	5	8,008
39 Marble and stone work	39	665	30	42	27	9	557	556	1		532	531	1			1,073
40 Mattresses and spring beds	14	222	11	13	12	7	179	152	27		172	146	26			130
41 Millinery and lace goods	18	655	13	29	29	70	514	104	388	22	576	116	435	3	22	64
42 Models and patterns, not including paper patterns.	15	141	12	11	8	4	106	90	13	3	125	106	15	4		72
43 Paint and varnish	23	809	1	79	157	34	598	561	29	8	550	516	27	5	2	2,139
44 Patent medicines and compounds and druggists' preparations.	99	1,626	87	136	324	217	862	322	530	10	870	325	535	1	9	800
45 Photo-engraving	11	165	8	14	23	6	114	102	4	8	128	114	5	9		46
46 Pottery, terra-cotta, and fire-clay products.	13	2,246	2	50	120	25	2,049	2,041	6	2	2,234	2,225	7	2		4,230
47 Printing and publishing	347	8,090	226	458	1,230	418	5,708	4,310	1,223	170	6,950	4,493	1,280	125	52	14,333
48 Slaughtering and meat packing	24	1,807	19	76	209	34	1,469	1,428	35	6	1,476	1,435	35	6		5,515
49 Stereotyping and electrotyping	4	120		11	13	2	94	88		6	98	92		6		146
50 Stoves and furnaces, including gas and oil stoves.	13	2,048	2	64	274	35	1,673	1,663	2	8	1,855	1,844	2	9		1,826
51 Surgical appliances and artificial limbs	8	34	7	1	3		23	17	6		23	17	6			6
52 Wirework, including wire rope and cable	9	832	6	23	106	14	683	628	52	3	719	661	55	3		803
53 All other industries <sup>1</sup>	614	23,401	446	765	2,347	527	19,316	15,087	3,859	370	21,722	16,966	4,340	160	286	39,687

<sup>1</sup> All other industries embrace: Agricultural implements, 2; artificial flowers and feathers and plumes, 3; artificial stone, 4; awnings, tents, and sails, 11; axle grease, 2; babbitt metal and solder, 3; bags, other than paper, 3; bags, paper, 2; baskets, and rattan and willow ware, 2; belting and hose, leather, 6; bicycles, motor cycles, and parts, 2; billiard tables and materials, 2; bluing, 3; boots and shoes, rubber, 1; boxes, cigar, 2; butter, cheese, and condensed milk, 3; buttons, 2; calcium lights, 1; candies, 1; carpets, rag, 3; carriages and sleds, children's, 1; cars and general shop construction and repairs by street-railroad companies, 1; cars, steam-railroad, not including operations of railroad companies, 3; cars, street-railroad, not including operations of railroad companies, 2; cash registers and calculating machines, 3; chemicals, 7; clocks and watches, including cases and materials, 1; cordage and twine and lute and linen goods, 4; cordials and sirups, 3; cork, cutting, 1; corsets, 2; cotton goods, including cotton small wares, 1; dairymen's, poultrymen's, and apiarists' supplies, 1; dentists' materials, 3; engravers' materials, 2; engraving and disinking, 2; engraving, wood, 6; fancy articles, not elsewhere specified, 1; fertilizers, 2; fire extinguishers, chemical, 3; fireworks, 1; flags, banners, regalia, society badges, and emblems, 6; flavoring extracts, 3; foundry supplies, 1; fur goods, 3; furnishing goods, men's, 8; furs, dressed, 2; galvanizing, 1; gas, illuminating and heating, 1; glass, 1; glass, cutting, staining, and ornamenting, 14; gloves and mittens, leather, 2; glue, 1; grease and tallow, 5; hair work, 2; hats, fur-felt, 1; hats, straw, 2; house-furnishing goods, not elsewhere specified, 2; ink, printing, 1; instru-

ST. JOSEPH.

1 All industries	261	6,514	213	232	511	168	5,390	3,268	2,035	87	5,632	3,388	2,154	30	60	7,737
2 Boots and shoes, including cut stock and findings.	5	433	5	4	9	5	410	289	120	1	402	283	118		1	213
3 Bread and other bakery products	43	681	42	2	63	26	548	317	180	51	545	315	179	14	37	321
4 Brick and tile	4	165	6	9		1	149	145		4	157	153		4		550
5 Carriages and wagons and materials	9	62	8	4	1		49	49			44	44				41
6 Clothing, men's, including shirts	9	1,420		19	65	10	1,326	134	1,184	8	1,397	141	1,246		8	364
7 Confectionery	6	430	6	9	87	15	313	110	106	7	387	136	242	1	8	162
8 Cooperage and wooden goods, not elsewhere specified.	3	37	6	1	1	1	28	28			33	33				24
9 Copper, tin, and sheet-iron products	12	75	11	4	1	5	54	54			55	55				
10 Flour-mill and gristmill products	7	131	2	10	17	8	94	87	7		105	97	8			1,277
11 Foundry and machine-shop products	15	283	10	19	17	4	233	233			250	250				396
12 Leather goods	10	208	8	5	13	4	238	224	14		248	233	15			110
13 Lumber and timber products	10	243	10	9	16	8	200	194		6	215	209		6		454
14 Marble and stone work	4	20	3	1	4		12	12			11	11				15
15 Mattresses and spring beds	4	21	5				16	15	1		16	15	1			29
16 Patent medicines and compounds and druggists' preparations.	7	21	4	2	4	3	8	5	2	1	11	7	2	2		6
17 Printing and publishing	30	540	25	40	83	33	368	238	129	1	382	247	134	1		273
18 All other industries <sup>1</sup>	83	1,675	62	94	130	45	1,344	1,134	202	8	1,374	1,159	207	2	6	3,497

<sup>1</sup> All other industries embrace: Agricultural implements, 1; artificial stone, 1; awnings, tents, and sails, 1; boxes, fancy and paper, 1; brooms, 2; butter, cheese, and condensed milk, 4; canning and preserving, 1; carpets, rag, 1; cars and general shop construction and repairs by steam-railroad companies, 2; cars and general shop construction and repairs by street-railroad companies, 1; clothing, horse, 1; clothing, women's, 1; coffee and spice, roasting and grinding, 4; coffins, burial cases, and undertakers' goods, 1; cutlery and tools, not elsewhere specified, 1; dyeing and finishing textiles, 1; electroplating, 2; engraving, wood, 3; food preparations, 2; fur goods, 2; furnishing goods, men's, 2; furniture and refrigerators, 2; glass, cutting, staining, and ornamenting, 1; grease and tallow, 1; hair work, 1; hand stamps and stencils and

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

1 HANNIBAL	66	2,688	65	75	73	30	2,445	1,808	542	65	2,540	1,878	503	61	38	3,412
2 JEFFERSON CITY	35	1,572	19	76	116	25	1,336	1,098	208	30	1,340	1,109	210	19	11	1,166
3 JOPLIN	77	1,089	73	57	104	25	830	659	168	3	938	768	166	2	2	3,102
4 MOBERLY	31	1,155	29	50	63	14	999	860	118	21	1,134	976	134	24		1,276
5 SEDALIA	75	1,150	66	46	60	34	935	768	163	4	979	804	171	4		1,662
6 SPRINGFIELD	108	2,473	61	70	141	40	2,131	2,020	98	13	2,238	2,121	103	14		3,685
7 WEBB CITY	25	212	24	4	9	5	170	146	24		186	160	26			511

# STATISTICS OF MANUFACTURES.

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TOTALS FOR ALL INDUSTRIES IN CITIES OF 10,000 BUT LESS THAN 50,000 INHABITANTS: 1909—Continued.

CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES—Continued.

ST. LOUIS—Continued.

Capital.	EXPENSES.										Value of products.	Value added by manufacture.
	Total.	Services.			Materials.		Miscellaneous.					
		Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.		
32 115,945	280,282	14,800	4,600	77,736	2,288	156,828	9,292	266	-----	14,472	307,293	148,177
33 2,209,680	525,874	33,702	10,120	151,044	206,590	84,673	2,707	13,913	-----	23,125	731,083	439,820
34 147,673	446,316	19,512	12,330	152,947	774	227,719	12,772	382	-----	19,880	532,637	304,144
35 2,282,601	2,775,702	109,826	101,693	514,931	18,248	1,611,088	63,511	10,986	-----	285,419	3,108,131	1,478,795
36 1,478,051	1,838,646	36,050	6,437	145,548	11,848	1,587,017	1,170	6,210	-----	44,266	2,034,979	436,114
37 34,747,224	18,785,305	474,036	603,193	3,339,175	408,242	6,065,418	2,010	3,796,984	-----	4,096,247	23,147,250	16,673,590
38 6,340,072	6,395,742	280,896	162,069	1,669,336	60,136	3,823,890	41,966	38,071	42,633	276,665	7,366,976	3,482,950
39 1,219,755	1,428,983	72,464	40,328	467,679	18,655	704,511	17,843	7,876	18,298	81,329	1,580,056	856,890
40 358,154	396,567	22,250	13,966	106,166	5,035	199,169	6,138	2,134	-----	41,719	462,148	257,944
41 440,308	931,042	59,778	37,333	182,561	0,350	542,527	29,765	2,512	-----	70,216	1,045,498	496,531
42 76,182	172,254	14,668	10,524	78,124	3,516	42,943	7,160	450	75	14,794	211,192	164,733
43 4,661,187	5,094,380	199,386	198,813	315,048	43,202	3,095,023	21,450	23,517	-----	507,941	5,564,021	1,825,796
44 4,506,796	5,255,207	398,796	480,846	364,259	21,035	2,259,645	20,222	18,212	45,710	1,596,482	6,846,391	1,565,711
45 85,099	253,286	24,666	20,729	92,881	4,447	54,477	8,704	223	5,225	41,934	298,061	239,137
46 8,776,838	2,317,742	147,819	147,006	1,060,843	289,382	345,035	9,650	33,358	-----	284,649	2,082,754	2,048,237
47 10,915,429	14,976,497	1,044,182	1,660,625	3,823,547	159,499	4,958,310	300,425	53,706	533,570	2,421,633	17,104,143	12,046,534
48 5,598,026	26,246,456	163,132	178,274	899,580	110,776	23,943,841	15,586	20,177	-----	915,090	26,000,959	2,549,339
49 105,198	174,124	25,875	12,246	71,768	5,426	45,120	5,100	339	-----	8,250	193,535	142,989
50 7,254,137	4,965,678	217,762	317,482	1,198,582	29,288	2,428,236	24,355	38,755	-----	711,218	5,923,388	3,465,864
51 69,497	37,769	2,000	2,584	15,504	346	9,830	3,988	106	600	2,861	64,580	54,404
52 2,241,838	2,684,409	104,318	142,811	364,932	21,075	1,076,162	2,373	10,936	-----	361,812	3,323,043	1,025,816
53 97,526,632	83,962,362	1,888,364	2,726,321	10,563,942	2,237,783	52,064,652	358,564	5,667,495	322,473	8,132,768	91,004,140	36,701,705

ments, professional and scientific, 4; iron and steel, blast furnaces, 1; iron and steel, steel works and rolling mills, 3; iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills, 1; iron and steel forgings, 1; jewelry and instrument cases, 2; kaolin and ground earths, 1; labels and tags, 6; lasts, 1; lead, bar, pipe, and sheet, 2; liquors, vinous, 1; looking-glass and picture frames, 7; malt, 4; mineral and soda waters, 38; mirrors, 5; mucilage and paste, 6; musical instruments and materials, not specified, 2; musical instruments, pianos and organs and materials, 2; oil, cottonseed, and cake, 1; oil, not elsewhere specified, 1; oleomargarine, 1; optical materials, not elsewhere specified, 9; peanuts, grading, roasting, cleaning, and shelling, 2; photographic apparatus and materials, 3; pumps, not including goods, 2; paper goods, not elsewhere specified, 9; peanuts, grading, roasting, cleaning, and shelling, 2; photographic apparatus and materials, 3; pumps, not including steam pumps, 3; roofing materials, 3; saws, 1; screws, machine, 1; sewing machines, cases, and attachments, 2; shipbuilding, including boat building, 1; show cases, 6; signs and advertising novelties, 4; silverware and plated ware, 1; smelting and refining, zinc, 1; smelting and refining, not from the ore, 1; soap, 9; soda-water apparatus, 2; sporting and athletic goods, 5; springs, steel, car and carriage, 3; stationary goods, not elsewhere specified, 1; statuary and art goods, 6; steam packing, 1; tin foil, 1; tobacco manufactures, 200; toys and games, 3; type founding and printing materials, 6; umbrellas and canes, 2; upholstering materials, 2; vault lights and ventilators, 1; vinegar and cider, 2; washing machines and clothes wringers, 2; whips, 1; window shades and fixtures, 2; wood preserving, 1; wood, turned and carved, 5; wool pulling, 3; wool scouring, 1.

## ST. JOSEPH.

1	\$12,037,839	\$16,041,433	\$385,777	\$486,790	\$2,709,769	\$221,940	\$10,831,646	\$118,536	\$164,377	\$46,882	\$1,075,716	\$17,625,682	\$6,572,096
2	276,245	982,458	7,160	8,728	200,743	5,050	718,872	4,018	1,224	-----	36,863	1,025,457	301,565
3	3,607,766	1,052,136	27,940	75,462	261,264	22,450	1,344,564	9,523	9,541	-----	201,362	2,174,362	807,348
4	272,599	169,912	15,150	600	85,088	44,243	4,386	250	730	-----	19,465	209,750	161,121
5	67,038	83,558	1,658	520	33,487	1,626	37,918	3,445	370	1,500	3,034	108,288	68,744
6	1,239,103	2,172,933	35,130	42,812	498,316	12,422	1,440,316	12,749	7,306	-----	123,580	2,402,982	950,422
7	500,465	1,355,736	13,200	79,081	142,067	7,176	997,041	6,900	2,199	-----	108,072	1,424,158	419,941
8	49,589	67,496	598	816	17,487	125	45,766	300	148	-----	2,456	71,167	25,266
9	85,987	136,694	4,632	1,776	45,305	495	75,321	2,437	377	-----	5,351	148,145	70,329
10	865,236	1,943,093	17,220	15,916	43,793	19,624	1,813,405	280	3,624	-----	24,231	1,994,407	156,378
11	361,357	366,506	31,000	12,018	127,560	7,030	157,096	2,972	1,445	875	26,510	430,397	266,271
12	250,962	775,257	9,150	10,318	151,542	4,166	530,741	3,933	840	-----	14,567	819,446	234,539
13	563,732	880,908	13,541	26,295	135,820	4,416	631,614	1,121	2,341	-----	65,960	947,154	311,124
14	26,284	36,115	1,500	1,552	9,644	99	17,677	607	53	-----	4,983	39,377	21,601
15	19,200	27,742	-----	-----	7,921	246	16,710	780	177	-----	1,908	35,324	18,368
16	12,597	19,473	960	2,520	2,936	118	8,593	540	92	-----	3,714	23,683	14,972
17	796,553	872,859	75,004	82,058	226,130	8,354	265,051	17,168	2,937	30,751	165,406	1,024,835	751,430
18	2,954,126	4,199,557	131,934	126,518	720,366	84,300	2,671,753	51,513	130,973	13,756	268,444	4,748,730	1,992,677

brands, 2; hats and caps, other than felt, straw, and wool, 2; ice, manufactured, 4; jewelry, 1; liquors, malt, 3; millinery and lace goods, 2; mineral and soda waters, 4; paint and varnish, 1; photo-engraving, 2; pumps, not including steam pumps, 1; signs and advertising novelties, 2; slaughtering and meat packing, 2; stationary goods, not elsewhere specified, 1; stereotyping and electrotyping, 1; tobacco manufactures, 10; vinegar and cider, 1; wirework, including wire rope and cable, 1; wood, turned and carved, 2; woolen, worsted, and felt goods, and wool hats, 1.

## CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

1	\$2,496,202	\$5,997,301	\$98,357	\$77,851	\$1,284,445	\$84,610	\$4,231,042	\$7,336	\$34,269	\$235,494	\$179,391	\$6,195,129	\$1,579,477
2	3,078,991	4,874,293	123,885	133,523	390,933	1,136,903	2,515,161	8,400	23,965	4,444	305,979	5,445,518	1,793,454
3	2,992,218	3,400,067	89,928	94,042	494,324	106,522	2,251,341	16,421	27,070	-----	315,975	4,135,925	1,778,062
4	1,320,476	1,888,354	54,434	65,196	538,212	45,277	1,047,110	4,947	11,249	87	101,642	1,983,971	891,584
5	2,345,992	2,083,018	69,643	75,507	461,184	51,443	1,165,030	15,275	27,602	9,635	207,689	2,333,072	1,116,569
6	5,517,206	4,935,218	123,705	153,906	1,279,763	178,560	2,899,190	26,515	28,921	8,964	260,694	5,332,098	2,334,348
7	461,984	677,028	6,500	11,204	108,265	18,151	494,522	2,089	4,923	-----	31,375	777,070	264,387



## CHAPTER 5.

### MINES AND QUARRIES.

**Introduction.**—The present chapter contains a complete statement of the statistics of all mining industries, which include all mines, quarries, and wells in the state of Missouri for the year 1909, as shown by the Thirteenth Census.

A brief explanation of the scope of the census of mining industries and of the terms used, in so far as the usage differs from that followed in the census of manufactures, is presented below in order to prevent any misinterpretation of the statistics.

The explanations here given show the usage of the mining census generally, though some of the special rules have obviously no relation to particular states in which the industries referred to do not exist.

**Scope of census.**—The Thirteenth Census covered all classes of mines, quarries, and petroleum and gas wells that were in operation during any portion of the year 1909, both those which were producing and those whose operations were confined to development work. Mines, quarries, or wells that were idle during the entire year 1909 were omitted from the canvass. The following operations were likewise omitted from the canvass: Prospecting; the digging or dredging of sand and gravel for the construction of roads and for building operations; the production of mineral waters; and the operation of small bituminous coal banks producing less than 1,000 tons annually.

Where the mineral products are not marketed in their crude condition, but are dressed or washed at the mine or quarry, the statistics of mining cover the entire work of obtaining the crude material and its preparation for the market.

**Period covered.**—The returns cover the calendar year 1909, or the business year which corresponds most nearly to that calendar year. The statistics cover a year's operations, except for enterprises which began or discontinued business during the year.

**Number of operators.**—As a rule, the unit of enumeration was the "operator." Every individual, firm, or corporation was required to furnish one report for all mines, quarries, or wells which were operated under the same management or for which one set of books of account was kept. Separate reports were obtained for all properties operated in different states, even where they were owned by the same operator. Likewise, where the operations of one individual, firm, or corporation covered more than one class of mines and quarries, such as coal, iron, limestone, etc., a separate report was received for each industry.

**Number of mines, quarries, and wells.**—This figure represents the total number of mines and quarries in operation or in the course of development at any time during the calendar year 1909, or the business year that corresponds most nearly to that calendar year, and the number of completed petroleum and natural gas wells in operation on December 31, 1909.

In most mining and quarrying industries the number of mines or quarries varies but little from the number of operators.

**Expenses of operation and development.**—A certain amount of development work is incidental to the operation of every mine. The expenses reported for producing mines include the cost both of operation and of development work which was done in connection with operation.

**Wages.**—The amount shown as wages includes only the compensation of regular wage earners hired by the day, week, or month, or under the piecework system.

**Supplies and materials.**—This item includes the cost of lumber and timber used for repairs, mine supports, track ties, etc.; iron and steel for blacksmithing; rails, frogs, sleepers, etc., for tracks and repairs; renewals of tools and machinery and materials for repairs; and supplies, explosives, oil, etc., as well as the cost of fuel and the rent of power. The schedule called only for the cost of such supplies and materials as had been used during the year covered by the report. Accurate figures, however, could be furnished only in those cases where the operators kept an account of supplies and materials used, or had an inventory made of all in stock at the beginning and at the end of the year. Such a system of accounting is far from general among mine operators, and there is reason to believe that in many cases the reported cost of supplies and materials covered all purchased during the year rather than those used during the year. The crude product of some operators was purchased by others for further dressing or refining; the cost of such materials is shown separately in the general table.

**Capital.**—The census schedule required every operator to state the total amount of capital invested in the enterprise on the last day of the business year reported, as shown by his books. There is, however, a great diversity in the methods of bookkeeping in use by different operators. As a result, the statistics for capital lack uniformity. Some of the figures reported apparently represent capital stock at face value; others include large investments in mineral lands which are not at present being actively mined, but are held in reserve; still others may include expenditures for unproductive mining ventures in no way related to the operations carried on during the census year.

**Persons engaged in mining industries.**—The statistics of the number of operators and officials, clerks, and wage earners are based on the returns for December 15, or the nearest representative day. The reported number of wage earners includes overseers and foremen performing work similar to that of the men over whom they have charge; those whose duties are wholly supervisory are classed as superintendents and managers. Because of the common practice of shutting down mines at frequent intervals, it is impossible to ascertain with any satisfactory degree of accuracy the average number of employees—that is, the number who, if continuously employed, would be required to produce the actual output of the year.

**Value of products.**—Statistics of the value of mineral products were obtained by the Bureau of the Census in cooperation with the United States Geological Survey, but the two bureaus follow different methods in presenting these statistics. The Geological Survey shows separately the value of each mineral product, whereas the Bureau of the Census presents the value of products of each mining industry. The value of products given for a mining industry often includes the value of some products not covered by the industry designation. The crude product of metalliferous mines may include varying combinations of metals, such as gold, silver, copper, lead, zinc, and iron. Similarly, the total value of all products of the granite quarries is not identical with the value of the total output of granite, but may include the value of some marble or other stone quarried in connection with the principal product.

The value of products for 1909 in most cases represents the value of the products marketed during that year, not the value of those mined during that year.

## MINING IN MISSOURI.

**Summary.**—Statistics for all mining enterprises in the state of Missouri are presented in Table 7, which gives statistics for all industries combined and for producing enterprises separately in all cases where the statistics could be given without disclosing the operations of an individual enterprise. Statistics for non-producing enterprises are also given separately from producing enterprises. In the lead and zinc industry the statistics include all operations connected with mining the crude ore and the treatment to which the ore is subjected at the mine before marketing, including the operation of hand jigs, mills, and smelters. Custom mills, whether connected with mines or not, have also been included.

The total number of operators of mining enterprises reported was 1,050, of which 1,021 reported production and 29 reported development work only.

The gross value of the products was \$31,667,525. Deducting from this amount, \$1,471,553, the value of lead and zinc ore and concentrate marketed by some operators and used as material by others, leaves \$30,195,972 as the net value of the products. The principal industry was the production of lead and zinc, which reported a gross value of products of \$22,565,528, of which \$47,529 represented the value of the crude ore sold as such, \$18,015,313 the value of the output of concentrating mills, \$4,444,500 the value of the output of smelters connected with mines, \$49,157 the tolls received by the custom mills, and \$9,029 the value of other products. The only other industries in Missouri with products valued at over a million dollars in 1909 were bituminous coal mining and limestone quarrying. These two industries contributed products valued, respectively, at \$5,881,034 and \$2,027,902.

In the petroleum and natural gas industry and for the industries included in column "All other" of Table 7 the expenses of operation and development exceeded the value of the products. This was due in part to unprofitable mining ventures and in part to expenditures for development work resulting in permanent improvements to the mining properties.

**Character of organization.**—Table 1 classifies the producing mining operations of the state under form of organization, distinguishing corporations from individual owners and firms, while Table 2 gives further details for incorporated enterprises distinguished from those which are unincorporated. Out of a total of 1,021 operators, 344, or 33.7 per cent, were corporations. These corporations reported 83.7 per cent of

the total value of products and employed 79.9 per cent of all wage earners.

INDUSTRY AND CHARACTER OF ORGANIZATION.	Number of operators.	Number of wage earners.	Value of products.		Per cent distribution.		
			Total.	Per operator.	Operators.	Wage earners.	Value of products.
<b>All industries..</b>	<b>1,021</b>	<b>29,676</b>	<b>\$31,667,525</b>	<b>\$31,016</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Individual.....	254	2,336	1,575,452	6,203	24.9	7.9	5.0
Firm.....	418	3,524	3,508,342	8,393	40.9	11.9	11.1
Corporation.....	344	23,721	26,512,369	77,071	33.7	79.9	83.7
Other.....	5	95	71,332	14,266	0.5	0.3	0.2
<b>Lead and zinc..</b>	<b>617</b>	<b>16,319</b>	<b>22,565,528</b>	<b>36,573</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Individual.....	56	557	503,463	8,990	9.1	3.4	2.2
Firm.....	335	2,216	2,741,167	8,183	54.3	13.6	12.1
Corporation.....	226	13,546	19,320,898	85,491	36.6	83.0	85.6
<b>Bituminous coal</b>	<b>173</b>	<b>9,528</b>	<b>5,881,034</b>	<b>33,984</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Individual.....	73	938	463,874	6,354	42.2	9.8	7.9
Firm.....	42	710	415,248	9,887	24.3	7.5	7.1
Corporation.....	55	7,793	4,931,820	89,669	31.8	81.8	83.9
Other.....	3	85	70,092	23,364	1.7	0.9	1.2
<b>Limestone.....</b>	<b>144</b>	<b>2,437</b>	<b>2,027,902</b>	<b>14,083</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Individual.....	82	585	365,615	4,459	56.9	24.0	18.0
Firm.....	23	319	200,983	8,738	16.0	13.1	9.9
Corporation.....	39	1,533	1,461,304	37,469	27.1	62.9	72.1

	Incorporated.	Unincorporated.
Number of operators.....	344	677
Number of mines and quarries.....	464	760
Number of wells.....	11	28
Proprietors and firm members, total.....		1,783
Number performing manual labor.....		1,083
<b>Salaried employees:</b>		
Officers of corporations.....	174	
Superintendents and managers.....	302	101
Clerks and other salaried employees.....	309	27
Wage earners, Dec. 15, 1909, or nearest representative day.....	23,721	5,955
Capital.....	\$57,427,848	\$3,121,233
<b>Expenses of operation and development.....</b>	<b>23,456,142</b>	<b>4,058,959</b>
<b>Salaries:</b>		
Officers of corporations.....	432,245	
Superintendents and managers.....	488,791	72,154
Clerks and other salaried employees.....	266,051	15,679
<b>Wages.....</b>	<b>12,242,480</b>	<b>2,151,090</b>
Royalties and rent of mines.....	1,251,883	702,209
Taxes.....	148,128	9,958
Supplies and miscellaneous expenses.....	7,202,639	1,060,241
Cost of ore and concentrate purchased.....	1,428,925	47,628
Value of products.....	26,512,369	5,155,156

**Size of enterprises.**—In Table 3 the producing mining enterprises of the state are classified according to the number of wage earners employed per enterprise or operating unit. Out of 29,676 wage earners reported by all enterprises, 13,903, or nearly one-half, were employed in the 35 enterprises employing over 100 wage earners each. In the bituminous coal mining industry over three-fifths of the wage earners were employed by the 23 enterprises reporting over 100 wage earners each.

**Table 3**

INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	PRODUCING ENTERPRISES: 1909			
	Enterprises.		Wage earners.	
	Number.	Per cent distribution.	Number.	Per cent distribution.
<b>All industries</b> .....	1,039	100.0	29,876	100.0
No wage earners.....	97	9.3	.....	.....
Contract work and part-time employees.....	23	2.2	.....	.....
1 to 5.....	273	26.3	769	2.6
6 to 20.....	335	32.2	3,905	13.2
21 to 50.....	214	20.6	6,781	22.9
51 to 100.....	62	6.0	4,308	14.5
101 to 500.....	27	2.6	6,065	20.4
Over 500.....	8	0.8	7,838	26.4
<b>Lead and zinc</b> .....	617	100.0	18,319	100.0
No wage earners.....	76	12.3	.....	.....
Contract work.....	8	1.3	.....	.....
1 to 5.....	180	29.2	495	3.0
6 to 20.....	182	29.5	2,192	13.4
21 to 50.....	128	20.7	4,116	25.2
51 to 100.....	33	5.3	2,287	14.0
101 to 500.....	4	0.6	714	4.4
Over 500.....	6	1.0	6,515	39.9
<b>Bituminous coal</b> .....	180	100.0	9,526	100.0
No wage earners.....	1	0.5	.....	.....
Contract work.....	5	2.6	.....	.....
1 to 5.....	20	10.5	81	0.9
6 to 20.....	85	44.7	971	10.2
21 to 50.....	42	22.1	1,279	13.4
51 to 100.....	14	7.4	1,011	10.6
Over 100.....	23	12.1	6,184	64.9
<b>Limestone</b> .....	144	100.0	2,437	100.0
No wage earners.....	10	6.9	.....	.....
1 to 5.....	47	32.6	116	4.8
6 to 20.....	44	30.6	435	17.8
21 to 50.....	30	20.8	959	39.4
Over 50.....	13	9.0	927	38.0

**Prevailing hours of labor.**—In Table 4 the producing mines and quarries, except those employing no wage earners and those operated exclusively by contract work and part-time employees, have been classified according to the prevailing hours of labor per day in each enterprise or operating unit. Petroleum and natural gas wells are not included in this table, because the lack of regularity in the number of hours worked per day in a large number of enterprises rendered such classification impracticable. The table shows the percentage of the total number of enterprises falling in each group, and also a per cent distribution in which each enterprise has been given a weight according to the total number of wage earners employed December 15, 1909, or the nearest representative day. It should be borne in mind that this latter distribution does not show the exact proportion of the total number of wage earners working the specified number of hours per day, since, in some cases, a part of the employees worked a greater or less number of hours than those generally prevailing in the enterprise.

In the lead and zinc mines and the coal mines, in which 87.1 per cent of all wage earners were employed, over 90 per cent of the enterprises weighted according

to the number of wage earners were operated on an 8-hour basis. In the limestone quarries, which employed less than 10 per cent of the wage earners, a day of 10 hours generally prevailed.

**Table 4**

INDUSTRY AND HOURS PER DAY.	PRODUCING ENTERPRISES: 1909		
	Enterprises.		Per cent distribution of enterprises weighted according to number of wage earners.
	Number.	Per cent distribution.	
<b>All industries</b> .....	1,917	100.0	100.0
8 hours and under.....	633	69.0	84.7
9 hours.....	77	8.4	4.9
10 hours.....	198	21.6	10.3
12 hours.....	9	1.0	0.1
<b>Lead and zinc</b> .....	531	100.0	100.0
8 hours and under.....	459	86.4	94.2
9 hours.....	29	5.5	4.1
10 hours.....	35	6.6	1.6
12 hours.....	8	1.5	0.1
<b>Bituminous coal</b> .....	184	100.0	100.0
8 hours.....	164	89.1	97.8
9 hours.....	17	9.2	1.8
10 hours.....	2	1.1	0.2
12 hours.....	1	0.5	0.1
<b>Limestone</b> .....	134	100.0	100.0
8 hours.....	4	3.0	0.5
9 hours.....	19	14.2	11.2
10 hours.....	111	82.8	88.3

<sup>1</sup> Exclusive of petroleum and natural gas, and 5 lead and zinc mines for which number of hours was not reported.

**Engines and power.**—As shown by Table 5, the aggregate horsepower employed in all producing enterprises was 109,672, of which 106,349 was developed by engines and water wheels owned by the enterprises using them and 3,323 horsepower by electric motors operated by purchased current.

**Table 5**

CHARACTER OF POWER.	PRODUCING ENTERPRISES: 1909				
	Total.	Lead and zinc.	Bituminous coal.	Limestone.	All other.
<b>Primary power:</b>					
Aggregate horsepower.....	109,672	86,189	11,898	6,691	4,894
Owned.....	106,349	83,396	11,763	6,491	4,609
Steam engines—					
Number.....	2,049	1,607	238	145	59
Horsepower.....	95,122	72,902	11,619	6,005	4,606
Gas or gasoline engines—					
Number.....	187	136	30	14	7
Horsepower.....	11,108	10,425	144	436	53
Water wheels—					
Number.....	5	3	.....	.....	2
Horsepower.....	109	69	.....	.....	40
Electric motors operated by purchased current—					
Number.....	69	48	6	9	6
Horsepower.....	3,323	2,793	135	200	195
<b>Electric motors run by current generated by enterprise using:</b>					
Number.....	356	247	78	20	11
Horsepower.....	11,019	8,424	2,042	243	310

**Duplication between manufactures and mining.**—In a number of industries some of the operators subjected the products obtained to certain manufacturing processes on the premises before marketing. These enterprises have been included in the statistics both for manufactures and for mining. As a result of this fact the combined value of products for the manufacturing and mining industries in Missouri involves a duplication of \$5,106,404.

**Comparison of mining industries: 1902-1909.**—In order to make comparisons between 1909 and 1902 it is necessary to omit from the 1902 figures, as given in the mines and quarries report for that year, statistics for the production of cement; to omit from the 1909 figures, as they appear in other tables in this chapter, the value of the by-products of bituminous coal mines and statistics for the operations of lead and zinc

smelters; and to add to the 1909 statistics, figures for the production of lime, which were omitted from the census of mines and quarries in 1909. Such items as are comparable for the two years are presented in Table 6.

Table 6	PRODUCING ENTERPRISES.		
	1909	1902	Per cent of increase. <sup>1</sup>
Wages and salaries.....	\$15,667,995	\$9,989,027	56.9
Supplies and materials.....	\$7,071,069	\$2,856,858	147.5
Royalties and rent of mines.....	\$1,955,492	\$1,398,827	39.8
Contract work.....	<sup>2</sup> \$135,384	\$172,514	-21.5
Value of products.....	\$30,378,747	\$20,279,481	49.8
Primary horsepower.....	109,971	46,384	137.1

<sup>1</sup> A minus sign (—) denotes decrease.

<sup>2</sup> Exclusive of amount paid to miners compensated by a share of the product and also of the wages of part-time employees for the petroleum and natural gas industry, which are included under "Contract work," in Table 7.

# STATISTICS OF MINES AND QUARRIES.

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## DETAILED STATISTICS FOR MINING INDUSTRIES: 1909.

Table 7.	PRODUCING MINES, QUARRIES, AND WELLS.												Non-producing mines and quarries. <sup>2</sup>
	Aggregate.	Total.	Lead and zinc.	Bituminous coal.	Limestone.	Granite.	Sandstone.	Clay (sold as such).	Iron.	Bar-rytes.	Petroleum and natural gas.	All other. <sup>1</sup>	
Number of operators.....	1,050	1,021	617	173	144	7	14	17	16	16	12	5	29
Number of mines, quarries, and wells.....	1,294	1,263	722	220	168	7	15	23	33	27	39	9	31
Capital.....	\$61,843,479	\$60,549,081	\$46,559,300	\$5,410,407	\$1,975,200	\$693,837	\$53,215	\$324,552	\$3,167,225	\$168,705	\$65,250	\$2,131,390	\$1,294,398
<b>Expenses of operation and development.....</b>	<b>\$27,744,999</b>	<b>\$27,515,101</b>	<b>\$19,125,925</b>	<b>\$5,715,727</b>	<b>\$1,653,170</b>	<b>\$124,800</b>	<b>\$25,516</b>	<b>\$164,523</b>	<b>\$150,836</b>	<b>\$56,118</b>	<b>\$14,786</b>	<b>\$483,700</b>	<b>\$229,898</b>
Services—													
Salaried officers of corporations, superintendents and managers.....	\$999,550	\$993,190	\$670,947	\$148,745	\$116,222	\$13,280	\$144	\$8,427	\$6,325	\$600	\$19,500	\$6,360	
Clerks and other salaried employees.....	\$282,030	\$281,730	\$152,759	\$60,485	\$55,567	\$2,631	\$360	\$3,148	\$3,920	\$400	\$120	\$2,340	\$309
Wage earners.....	\$14,436,570	\$14,393,570	\$8,108,598	\$4,095,972	\$985,465	\$83,500	\$15,805	\$103,157	\$99,659	\$45,957	.....	\$255,457	\$42,467
Miscellaneous—													
Supplies.....	\$6,227,315	\$6,201,895	\$5,518,634	\$321,380	\$260,215	\$8,317	\$3,772	\$8,805	\$15,984	\$838	\$5,843	\$58,107	\$25,420
Fuel and rent of power.....	\$2,230,417	\$2,220,657	\$1,880,216	\$76,688	\$119,237	\$6,286	\$1,292	\$9,705	\$9,207	\$60	\$130	\$118,836	\$9,760
Royalties and rent of mines.....	\$1,954,723	\$1,954,092	\$1,737,874	\$160,182	\$25,345	\$4,000	\$1,302	\$7,081	\$12,033	\$3,157	\$456	\$2,662	\$631
Taxes.....	\$159,321	\$158,086	\$129,138	\$6,911	\$10,900	\$1,237	\$226	\$2,874	\$810	\$1,261	\$52	\$4,677	\$1,235
Contract work.....	\$297,800	\$182,084	\$114,723	\$23,003	\$7,034	.....	\$1,609	\$3,300	\$1,099	\$3,576	\$6,840	.....	\$135,296
Rent of offices and other sundry expenses.....	\$1,158,226	\$1,149,797	\$804,036	\$222,461	\$73,185	\$5,549	\$1,006	\$18,026	\$1,799	\$869	\$745	\$22,121	\$8,429
<b>Value of products.....</b>	<b>\$31,667,525</b>	<b>\$31,667,525</b>	<b>\$22,565,528</b>	<b>\$5,881,034</b>	<b>\$2,027,902</b>	<b>\$155,717</b>	<b>\$29,272</b>	<b>\$251,594</b>	<b>\$203,849</b>	<b>\$76,661</b>	<b>\$11,455</b>	<b>\$464,513</b>	.....
<b>Persons engaged in industry..</b>	<b>32,726</b>	<b>32,462</b>	<b>18,191</b>	<b>9,991</b>	<b>2,731</b>	<b>204</b>	<b>81</b>	<b>293</b>	<b>358</b>	<b>148</b>	<b>14</b>	<b>451</b>	<b>264</b>
Proprietors and officials.....	2,531	2,450	1,695	381	241	14	17	27	25	19	13	18	81
Proprietors and firm members.....	1,854	1,783	1,317	244	135	4	16	16	16	19	12	4	71
Number performing manual labor.....	1,078	1,063	753	208	65	.....	12	3	9	11	2	.....	15
Salaried officers of corporations.....	174	174	79	32	47	4	.....	5	2	.....	.....	5	.....
Superintendents and managers.....	503	493	299	105	59	6	1	6	7	.....	1	9	10
Clerks and other salaried employees.....	338	336	177	84	53	4	1	5	6	1	1	4	2
Wage earners, Dec. 15, 1909, or nearest representative day...													
Above ground.....	29,857	29,076	16,319	9,526	2,437	186	63	261	327	128	.....	429	181
Below ground.....	10,649	10,528	5,967	991	2,437	186	63	212	284	41	.....	347	121
Men 16 years of age and over.....	19,208	19,148	10,362	8,535	.....	.....	.....	49	43	87	.....	82	60
Engineers, firemen, mechanics, etc.....	29,789	29,608	16,292	9,507	2,435	184	63	246	324	128	.....	429	181
Above ground.....	3,551	3,514	2,898	356	165	21	7	7	15	.....	.....	45	37
Below ground.....	3,401	3,360	2,760	347	165	21	7	6	15	.....	.....	45	35
Miners, miners' helpers, quarrymen, and stonecutters.....	150	148	138	9	.....	.....	.....	1	.....	.....	.....	.....	2
Above ground.....	18,892	18,781	9,278	7,015	1,669	149	47	125	281	116	.....	107	111
Below ground.....	2,393	2,340	107	.....	1,669	149	47	82	238	23	.....	25	53
All other employees.....	16,499	16,441	9,171	7,015	.....	.....	.....	43	43	87	.....	82	58
Above ground.....	7,346	7,813	4,116	2,136	601	14	9	114	28	15	.....	277	33
Below ground.....	4,811	4,778	3,078	644	601	14	9	109	28	18	.....	277	33
Boys under 16 years of age.....	2,555	2,535	1,038	1,492	.....	.....	.....	5	.....	.....	.....	.....	.....
Each month:													
January.....	22,560	22,514	11,674	8,689	1,186	67	17	170	207	79	.....	425	46
February.....	22,585	22,530	12,012	8,392	1,104	86	33	179	220	78	.....	426	55
March.....	22,732	22,671	12,060	7,910	1,586	123	57	164	245	99	.....	427	61
April.....	21,228	21,170	12,233	5,795	1,991	135	54	182	260	94	.....	426	58
May.....	21,394	21,318	12,450	5,616	2,133	137	46	186	235	93	.....	426	76
June.....	22,763	22,682	13,095	6,281	2,140	167	38	197	297	93	.....	424	81
July.....	22,932	22,793	12,998	6,511	2,102	163	38	231	228	113	.....	428	139
August.....	23,405	23,245	12,768	7,057	2,228	173	44	228	208	111	.....	426	160
September.....	24,686	24,577	13,243	7,955	2,156	175	48	219	244	111	.....	427	109
October.....	25,403	25,272	13,818	8,690	2,127	167	52	202	198	107	.....	427	131
November.....	26,017	25,903	13,801	8,917	2,080	145	34	220	173	107	.....	426	114
December.....	26,481	26,367	14,000	9,370	1,893	72	20	229	245	116	.....	424	114
<b>Land controlled, acres.....</b>	<b>370,423</b>	<b>339,677</b>	<b>106,001</b>	<b>119,822</b>	<b>2,281</b>	<b>696</b>	<b>511</b>	<b>1,996</b>	<b>91,600</b>	<b>8,622</b>	<b>6,434</b>	<b>1,714</b>	<b>30,746</b>
Owned.....	292,014	270,618	95,688	74,519	1,598	340	319	1,081	90,257	4,834	524	1,458	21,396
Held under lease.....	78,409	69,059	10,313	45,303	683	356	192	915	1,343	3,788	5,910	256	8,350
Mineral and oil land.....	265,168	235,112	85,489	116,108	1,907								