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BUREAU OF THE CENSUS

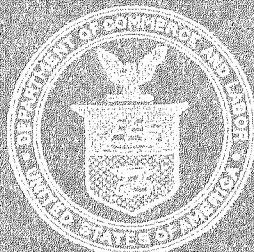
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THIRTEENTH CENSUS OF THE UNITED STATES  
TAKEN IN THE YEAR 1910

STATISTICS FOR  
LOUISIANA

CONTAINING STATISTICS OF POPULATION,  
AGRICULTURE, MANUFACTURES, AND  
MINING FOR THE STATE, PARISHES,  
CITIES, AND OTHER DIVISIONS

REPRINT OF THE SUPPLEMENT FOR LOUISIANA PUBLISHED IN CONNECTION WITH THE  
ABSTRACT OF THE CENSUS



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## THIRTEENTH CENSUS PUBLICATIONS.

The results of the Thirteenth Decennial Census will be published in two forms: A comprehensive report in 12 volumes, and a condensed report, the Abstract of the Thirteenth Census, which is being issued with Supplements for the different states.

The material contained in the Supplements embraces for each state all of the census results published concerning the state, its counties, cities, and other civil divisions, except as to occupations. This material is bound up in one volume with the Abstract of the Thirteenth Decennial Census. The result is a series of editions of the Abstract each with a different State Supplement, with the purpose of furnishing those who receive the Abstract with the statistics of the state in which they reside.

The material contained in the various State Supplements will also be printed by subjects in the final reports. The chapters relating to Population for all of the states will be assembled in two volumes of the final report on Population; those relating to Agriculture, in two volumes of the final report on that subject; those relating to Manufactures, in one volume of the final report on Manufactures; and those relating to Mining, in the final report on Mining.

The present pamphlet is a reprint of the State Supplement. It contains no material which is not available in the bound volume of the Abstract for the state to which it refers, or in the complete final report of the Thirteenth Census, and has been issued in a very limited edition for special purposes.

# SUPPLEMENT FOR LOUISIANA



POPULATION  
AGRICULTURE  
MANUFACTURES  
MINES AND QUARRIES

## CHAPTER I.

### NUMBER OF INHABITANTS.

**Introduction.**—This chapter gives the population of Louisiana, by parishes 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 Louisiana, distributed according to parishes and minor civil divisions, at the last three censuses, namely, those of 1910, 1900, and 1890. The arrangement of the parishes is alphabetical, while the primary divisions in each parish are given in numerical order. 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 parish 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 in part due to the territorial changes that have been made in the minor civil divisions of certain parishes since 1900. In other cases divisions returned by police jury wards at the census of 1910 were not so returned at the census of 1890.

Table 2 (p. 580) shows the cities and the incorporated towns and villages in Louisiana, alphabetically arranged, with their population in 1910, 1900, and 1890.

The population of Louisiana, by parishes, 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 (parish in Louisiana) is obtained by dividing its total population by the number of square miles in its land area. In calculating the density of the 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 (parishes in Louisiana) are divided generally into smaller political units which bear different designations in the different parts of the country, such as towns, townships, election precincts, police jury wards, etc. Of these minor civil divisions those which rank next to the county (parish in Louisiana) 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 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

**HISTORICAL NOTE.**—The name Louisiana was given to the entire Mississippi Valley by La Salle, in honor of Louis XIV of France.

The discoverers of the region constituting the present state of Louisiana were Spaniards. In 1519 De Piñeda sailed along the coast and in 1543 De Soto's expedition returning from the interior of the country reached the Gulf by way of the Mississippi. Spain, however, set up no claim to this region, and in 1682 the French explorer, La Salle, completed his descent of the Mississippi River and took possession of the whole country drained by it in the name of France. The first permanent settlement within the present limits of Louisiana was made at Natchitoches, where the French established a trading post in 1715. Three years later New Orleans was founded.

The Louisiana region west of the Mississippi was ceded by France to Spain in 1762, retroceded to France in 1800, and purchased by the United States in 1803. At the time of the purchase it comprised the area of the present state of Louisiana west of the Mississippi and the Isle of Orleans east of the river. In addition, it included practically all the western watershed of the Mississippi. In 1804 the region was divided by the thirty-third parallel, which forms the present northern

boundary of Louisiana, into the territory of Orleans on the south and the district of Louisiana on the north.

All of the present state of Louisiana lying east of the Mississippi, except the Isle of Orleans, was ceded to Great Britain in 1763, together with the rest of the French possessions east of the Mississippi, and in the same year the Floridas were transferred to Great Britain by Spain. Shortly afterwards the southern part of the French cession was made a part of West Florida. In 1783 the Floridas were retroceded to Spain, and in 1819 were purchased by the United States. This eastern section of Louisiana, which had been claimed by both France and Spain, was in dispute between the latter country and the United States from 1803 to 1819. In 1810, however, the inhabitants declared their independence of Spain and the United States assumed control.

In January, 1812, under authority of an enabling act passed by Congress in the preceding year, the territory of Orleans adopted a state constitution, and on April 30 of the same year it was admitted to the Union as the state of Louisiana. At this time the Baton Rouge district was not included as a part of the new state, but it was added very shortly thereafter, thus giving Louisiana its present extent.



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 (parish in Louisiana) separately for the last two censuses.

### TOTAL POPULATION, INCREASE, AND DISTRIBUTION.

**Population of the state.**—The population of Louisiana is 1,656,388. Compared with a population of 1,381,625 in 1900, this represents an increase during the last decade of 274,763, or 19.9 per cent. During the same period the total population of the United States increased 21 per cent. The rate of growth of the state during this decade was less rapid than

during the preceding decade, 1890–1900, when the rate was 23.5 per cent.

The following table shows the population of Louisiana 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.....	1,656,388	274,763	19.9	21.0
1900.....	1,381,625	263,037	23.5	20.7
1890.....	1,118,588	178,642	19.0	25.5
1880.....	939,946	213,031	29.3	30.1
1870.....	726,915	18,913	2.7	22.6
1860.....	708,002	190,240	36.7	35.6
1850.....	517,762	165,351	46.9	35.9
1840.....	352,411	136,672	63.4	32.7
1830.....	215,739	62,332	40.6	33.5
1820.....	153,407	76,851	100.4	33.1
1810.....	76,556			

The earliest population figures for Louisiana are those reported at the Federal census of 1810, when its population was returned as in the territory of Orleans. The total population (76,556) reported for 1810 does not include 20,845 returned for Louisiana territory which was taken to form Missouri and Arkansas territories in 1812 and 1819, respectively. The state showed a more rapid rate of growth in population during the first half than during the second half of the century covered by this table. In 1860 the population was more than nine times as great as in 1810, the percentages of increase ranging from 36.7 to 100.4. During the latter period, 1860–1910, its population increased two and one-third times, the lowest percentage of increase being 2.7 for the decade 1860–1870, while the percentages for the remaining decades ranged from 19 to 29.3. The numerical increase for the last decade was larger than that shown for any previous 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 from 1810 to 1860 the increase for the state during each decade was more rapid than that for the country as a whole. The largest difference between the two rates during this period was in the decade 1810–1820 and the smallest difference during the decade 1850–1860. Since 1860 the rates of increase for the state have been smaller than those for the country as a whole during each

decade, except 1890–1900, when the rate for the state was slightly larger. During the decade 1860–1870 the rate for the state was less than one-eighth that for the country as a whole, while during each of the three other decades showing percentages for the state smaller than those for the country as a whole, the rate for the state did not fall below three-fourths of that for the country as a whole. The population of the state in 1910 was almost twenty-two times as large as in 1810, while the population of the United States in 1910 was only about thirteen times that in 1810.

**Principal cities.**—Louisiana has 11 cities. New Orleans, the largest city, has a population of 339,075, and the next largest, Shreveport, a population of 28,015. Baton Rouge, Lake Charles, Alexandria, and Monroe, with 14,897, 11,449, 11,213, and 10,209 inhabitants, respectively, are the other cities in the state having over 10,000 inhabitants. There are also 3 cities having from 5,000 to 10,000 and 2 having less than 2,500 inhabitants.

Table 2 shows the population in 1910 of all the cities of the state with comparative figures for 1900 and 1890. The following table shows the population of the six cities having in 1910 over 10,000 inhabitants, as reported at each census since their incorporation either as cities or towns, so far as figures are available, together with the increase during each decade.

CITY AND CENSUS YEAR.	Population.	INCREASE <sup>1</sup> OVER PRE- CEDING CENSUS.		CITY AND CENSUS YEAR.	Population.	INCREASE <sup>1</sup> OVER PRE- CEDING CENSUS.	
		Number.	Per cent.			Number.	Per cent.
<b>Alexandria:</b>				<b>Monroe—Continued.</b>			
1910.....	11,213	5,565	98.5	1890.....	3,256	1,186	57.3
1900.....	5,648	2,787	97.4	1880.....	2,070	121	6.2
1890.....	2,861	1,061	58.9	1870.....	1,949		
1880.....	1,800	582	47.8	1860.....	( <sup>2</sup> )		
1870.....	1,218	-243	-16.6	1850.....	435		
1860.....	1,461	789	117.4				
1850.....	672			<b>New Orleans:</b>			
<b>Baton Rouge:</b>				1910.....	339,075	51,971	18.1
1910.....	14,897	3,628	32.2	1900.....	287,104	45,065	18.6
1900.....	11,269	791	7.5	1890.....	242,039	25,949	12.0
1890.....	10,478	3,281	45.6	1880.....	216,090	24,672	12.9
1880.....	7,197	699	10.8	1870.....	191,418	22,743	13.5
1870.....	6,498	1,070	19.7	1860.....	168,675	52,300	44.9
1860.....	5,428	1,523	39.0	1850.....	116,375	14,182	13.9
1850.....	3,905	1,636	72.1	1840.....	102,193	56,111	121.8
1840.....	2,269			1830.....	46,082	18,906	69.6
<b>Lake Charles:</b>				1820.....	27,176	9,934	57.6
1910.....	11,449	4,769	71.4	1810.....	17,242		
1900.....	6,680	3,238	94.1	<b>Shreveport:</b>			
1890.....	3,442	2,604	310.7	1910.....	28,015	12,002	75.0
1880.....	838			1900.....	16,013	4,034	33.7
<b>Monroe:</b>				1890.....	11,979	3,970	49.6
1910.....	10,209	4,781	88.1	1880.....	8,009	3,402	73.8
1900.....	5,428	2,172	66.7	1870.....	4,607	2,417	110.4
				1860.....	2,190	462	26.7
				1850.....	1,728		

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

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

Of the cities included in this table, Alexandria shows the highest rate of increase during the last decade, namely, 98.5 per cent, and New Orleans the lowest, 18.1 per cent. Alexandria, Baton Rouge, Monroe, and Shreveport show higher percentages of increase for the last decade than for the preceding decade.

New Orleans showed the most rapid growth during the early decades. During the 50 years from 1810 to 1860 the population of the city increased nearly ten times. The rate of increase for the decade 1840-1850 was only 13.9 per cent, but the rates of increase for the four other decades from 1810 to 1860 ranged from 44.9 per cent to 121.8 per cent. During the 50 years since 1860 its population has a little more than doubled, the percentages of increase ranging from 12 for the decade 1880-1890 to 18.6 for the decade 1890-1900. The numerical increase during the last decade is the largest shown for any decade since 1860.

**Parishes.**—Louisiana has 60 parishes. New Orleans city is coextensive with Orleans Parish. The population of these parishes ranges from 4,288 in Cameron Parish to 339,075 in Orleans Parish.

The following territorial change has been made in the parishes of Louisiana since 1900: Part of Catahoula Parish was taken in 1910 to form La Salle Parish.

Owing to the organization since 1900 of one new parish from part of another parish as previously shown, the comparison of increase or decrease in population is made for only 58 parishes and one combination of parishes. The combined parishes are La Salle and Catahoula. In order to determine the actual rate of increase for this combination, it is necessary to add the population of the new parish to that of the old parish from which it was formed. Forty-nine parishes and the one combination of parishes increased

in population during the last decade, while 9 parishes decreased in population. The rates of increase for the 49 parishes which showed an increase range from 2.3 per cent in East Carroll Parish to 106.3 per cent in Calcasieu Parish, and the absolute increases of the same group of parishes range from 246 in St. Bernard Parish to 51,971 in Orleans Parish. The combined parishes of La Salle and Catahoula increased 21.2 per cent in population. The rates of decrease for the 9 parishes which showed a decrease range from 1.1 per cent in Ascension Parish to 15.9 per cent in West Feliciana Parish, and, the absolute decreases of the same group of parishes range from 146 in Red River Parish to 2,545 in West Feliciana Parish. Twenty-five parishes and the one combination of parishes each showed a higher rate of increase than that shown for the state as a whole, which, as before stated, was 19.9 per cent. The aggregate increase of population from 1900 to 1910 in the one combination of parishes and in the 49 parishes that showed an increase was 285,171; the aggregate decrease of population in the 9 parishes that showed a decrease was 10,408. The difference, 274,763, 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 parish of Louisiana during the last decade. In the parishes shown in white the population decreased; for the other parishes the different rates of increase are indicated by differences in shading.

**Density of population.**—The total land area of the state is 45,409 square miles. The average number of persons to the square mile in 1910 was 36.5; in 1900 and 1890 it was 30.4 and 24.6, respectively. The average number per square mile for the United States as a whole in 1910 was 30.9.



The density of population is given by parishes 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 inhabitants or more, but not excluding the land area of such places.

Calcasieu Parish, with 3,653 square miles, has the largest area, and Orleans Parish, with 200 square miles, has the smallest area. Orleans Parish, which is coextensive with New Orleans city, has the highest density of any parish, namely, 1,695.4 persons per square mile, while Cameron Parish, with 2.9 persons per square mile, has the lowest density.

Minor civil divisions.—The political divisions into which counties (parishes in Louisiana) are subdivided are collectively termed "Minor civil divisions." The parishes of Louisiana are divided into 471 primary divisions, comprising 470 police jury wards, and the

city of New Orleans, which is coextensive with Orleans Parish. There are also 171 secondary divisions, comprising 10 cities, 103 incorporated towns, and 58 incorporated villages. These secondary divisions usually form parts of the police jury wards in which they are wholly or partly located; one city and one town, however, are coextensive with the police jury wards in which they are located.

Urban and rural population compared.—The following table presents the population of Louisiana 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.

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.....		1,656,388		1,381,625		1,118,558	100.0	100.0	100.0
<b>Urban territory.....</b>	<b>26</b>	<b>496,516</b>	<b>15</b>	<b>366,288</b>	<b>9</b>	<b>283,845</b>	<b>30.0</b>	<b>26.5</b>	<b>25.4</b>
Cities and towns of—									
100,000 inhabitants or more.....	1	339,075	1	287,104	1	242,039	20.5	20.8	21.6
25,000 to 50,000 inhabitants.....	4	28,015	2	27,282	2	22,457	1.7	2.0	2.0
10,000 to 25,000 inhabitants.....	4	47,768	4	24,571	4	24,571	2.9	1.8	1.8
5,000 to 10,000 inhabitants.....	5	29,491	8	27,331	6	19,349	1.8	2.0	1.7
2,500 to 5,000 inhabitants.....	15	52,107	8	27,331	6	19,349	3.1	2.0	1.7
<b>Rural territory.....</b>		<b>1,159,872</b>		<b>1,015,337</b>		<b>834,743</b>	<b>70.0</b>	<b>73.5</b>	<b>74.6</b>
Cities, towns, and villages of less than 2,500 inhabitants.....	146	109,802	89	65,973	65	48,624	6.6	4.8	4.3
Other rural territory.....		1,050,070		949,364		786,119	63.4	68.7	70.3

As shown by the above table, the urban territory of the state in 1910—that is, the cities and incorporated towns of 2,500 inhabitants or more—contained 496,516 inhabitants, or 30 per cent of the total population, while 1,159,872 inhabitants, or 70 per cent, lived in rural territory. The urban territory as it existed in 1900—that is, the cities and incorporated towns then having 2,500 inhabitants or more—contained 366,288 inhabitants, or 26.5 per cent of the total population, while 1,015,337 inhabitants, or 73.5 per cent, lived in rural territory. There has thus been a slight 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.

New Orleans, the only city having over 100,000 inhabitants, contained about one-fifth of the total population of the state at each of the last three censuses. In 1910 the remaining urban places, or those having less than 100,000 inhabitants, together contained 9.5 per cent of the total population of the state, while in 1900 and 1890 the proportion in these cities and towns was only 5.7 and 3.7 per cent, respectively.

The urban population of the state is contained in 9 cities and 17 towns, while the rural population is contained in 146 incorporated cities, towns, and villages of less than 2,500 inhabitants each, and in the unincorporated territory. The 146 cities, towns, and villages of less than 2,500 inhabitants each have an aggregate population of 109,802, representing 6.6 per cent of the total population of the state. These places comprise 38 having from 1,000 to 2,500 inhabitants each, with a combined population of 56,720; 45 having from 500 to 1,000 inhabitants each, with a combined population of 31,776; and 63 having less than 500 inhabitants each, with a combined population of 21,306. The population living in unincorporated territory represented 63.4 per cent of the total population of the state.

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 606,318, or 36.6 per cent of the population of the state. The population of all incorporated places, as they existed in 1900, was 432,261, or 31.3 per cent of the population of the state.

Table I of Chapter 2 shows that 13 parishes had a larger proportion and 1 parish a smaller proportion of urban

population in 1910 than in 1900, while for 1 parish the proportion was the same. Seven parishes which were wholly rural in 1900 were partly urban in 1910, while 36 parishes and the one combination of parishes 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 in the next column, the total population in 1910 of those cities and towns which at that time had 2,500 inhabitants or more was 496,516; in 1900 the total population of these same cities and towns was 380,997. It may be noted that the latter figure exceeds the total population in 1900 of those places which at that time had over 2,500 inhabitants each, 366,288 (see table on p. 570), by 14,709. The difference is the result of the passage, since 1900, of certain communities from the rural to the urban class.

A comparison of the total population in 1910 of cities and towns having a population of not less than 2,500 each with the total population of the same cities and towns in 1900, as given in the next table, shows an increase of 30.3 per cent. This represents the rate of growth of urban communities as thus defined. During the same period the rural population, comprising that of the remainder of the state, increased 15.9 per cent. Urban population thus increased less than twice as fast as rural. 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 are 12 parishes in which

the population living in rural territory decreased, and 1 parish in which the population decreased in both urban and rural districts.

In the following table the population for the state as a whole is distributed so as to show, for 1910 and 1900, the population of the city of New Orleans, the combined population of the other cities and towns having in 1910 over 2,500 inhabitants, and the population of the remainder of the state.

CLASS OF PLACES.	POPULATION.		INCREASE: 1900-1910	
	1910	1900	Number.	Per cent.
The state.....	1,656,888	1,381,625	274,763	19.9
Urban territory in 1910.....	496,516	380,997	115,519	30.3
City of New Orleans.....	339,075	237,104	51,971	18.1
Other cities of 25,000 inhabitants or more in 1910.....	28,015	16,013	12,002	75.0
Cities and towns of 2,500 to 25,000 inhabitants in 1910.....	129,426	77,880	51,546	66.2
Remainder of the state.....	1,159,872	1,000,628	159,244	15.9

From this table it appears that the city of New Orleans increased in population less rapidly than the state as a whole, while the other two groups of urban places increased much more rapidly, the rate for Shreveport, the only city of over 25,000 inhabitants, exclusive of New Orleans, being nearly four times, and the rate for the group which comprises places of from 2,500 to 25,000 inhabitants each being three and one-third times as great as the rate for the state as a whole. The rate of increase for rural territory was four-fifths that for the state as a whole.

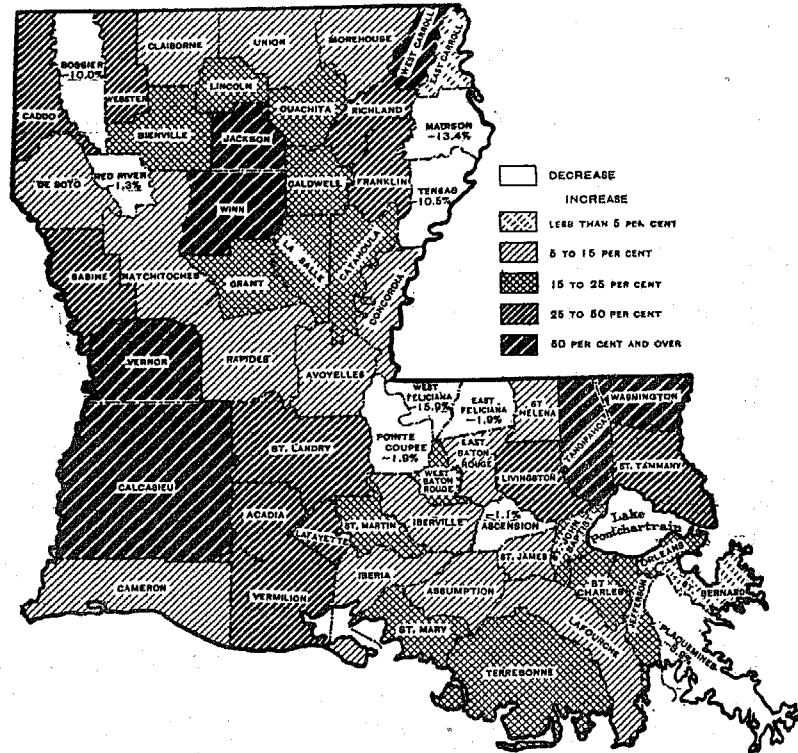
It also appears from this table that of the total increase in the population of the state during the decade, namely, 274,763, nearly one-fifth was in the city of New Orleans. The largest proportion of this increase, or nearly three-fifths, was contributed by rural territory.



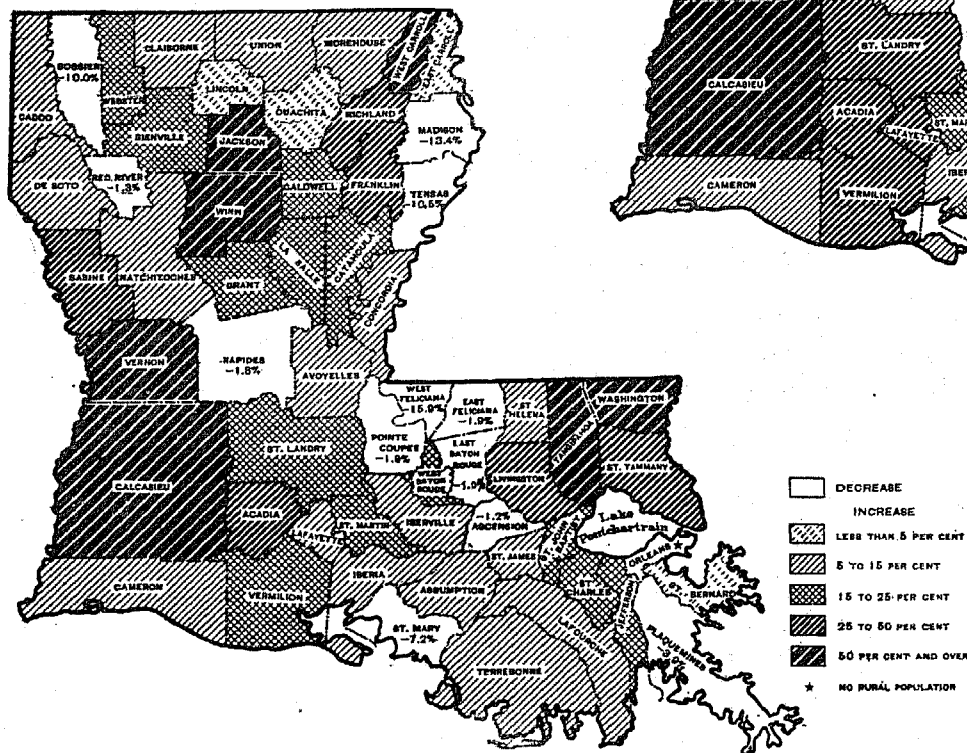
# PER CENT OF INCREASE OR DECREASE OF POPULATION OF LOUISIANA, BY PARISHES: 1900-1910.

In case of decrease the per cent is inserted under the parish name.

## 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.

[The word "ward," except as applied to wards of cities, means police jury ward. 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>Acadia Parish</b> .....	<b>31,847</b>	<b>23,483</b>	<b>13,331</b>	<b>Bossier Parish</b> .....	<b>21,738</b>	<b>24,153</b>	<b>20,830</b>
Ward 1, including Rayne town.....	5,036	3,782	4,502	Ward 1.....	4,432	4,789	3,260
Rayne town.....	2,217	1,007	569	Ward 2, including Benton town and Bossier City village.....	5,478	6,715	6,492
Ward 2.....	3,739	2,617	2,118	Benton town.....	318	463	.....
Ward 3, <sup>1</sup> including Church Point town.....	5,661	5,051	3,347	Bossier City village <sup>10</sup> .....	775	.....	.....
Church Point town.....	481	878	.....	Ward 3, including Plain Dealing town.....	3,645	3,328	2,284
Ward 4, including Iota village.....	4,993	3,536	1,751	Plain Dealing town.....	474	258	.....
Iota village <sup>2</sup> .....	769	.....	.....	Ward 4.....	1,652	1,874	1,679
Ward 5, including Estherwood, Mermenton, and Morse villages.....	3,262	2,558	1,513	Ward 5.....	2,317	2,241	2,138
Estherwood village <sup>3</sup> .....	544	.....	.....	Ward 6, including Haughton village.....	4,304	5,206	4,487
Mermenton village.....	235	.....	.....	Haughton village.....	249	194	306
Morse village <sup>4</sup> .....	237	.....	.....	<b>Caddo Parish</b> .....	<b>58,200</b>	<b>44,499</b>	<b>31,555</b>
Ward 6, including Crowley city.....	7,181	5,939	.....	Ward 1.....	8,180	6,992	3,977
Crowley city <sup>5</sup> .....	6,099	4,214	480	Ward 2, including Vivian village.....	3,235	2,370	3,840
Ward 7.....	1,327	.....	.....	Vivian village <sup>11</sup> .....	228	.....	.....
Ward 1.....	752	.....	.....	Ward 3.....	3,490	3,459	3,022
Ward 2.....	1,636	.....	.....	Ward 4, <sup>12</sup> including Shreveport city.....	29,972	18,380	12,611
Ward 3.....	834	.....	.....	Shreveport city <sup>12</sup> .....	28,015	16,018	11,979
Ward 4.....	1,975	.....	.....	Ward 1.....	1,856	.....	.....
<b>Ascension Parish</b> .....	<b>23,887</b>	<b>24,142</b>	<b>19,545</b>	Ward 2.....	2,632	.....	.....
Ward 1.....	3,664	5,214	4,222	Ward 3.....	2,655	.....	.....
Ward 2.....	1,771	1,535	1,627	Ward 4.....	2,222	.....	.....
Ward 3, coextensive with Donaldsonville town.....	4,090	4,105	3,121	Ward 5.....	3,213	.....	.....
Ward 4.....	1,751	2,363	2,182	Ward 6.....	2,533	.....	.....
Ward 5.....	2,987	3,157	2,713	Ward 7.....	4,275	.....	.....
Ward 6.....	1,704	1,531	1,272	Ward 8.....	3,189	.....	.....
Ward 7.....	4,181	2,900	2,021	Ward 9.....	3,810	.....	.....
Ward 8.....	2,759	3,287	2,487	Ward 5.....	3,650	3,807	2,941
<b>Assumption Parish</b> .....	<b>24,128</b>	<b>21,620</b>	<b>19,629</b>	Ward 6.....	3,119	3,093	3,316
Ward 1.....	2,377	2,376	.....	Ward 7.....	1,772	1,994	1,448
Ward 2.....	2,728	1,725	.....	Ward 8.....	4,812	4,404	3,400
Ward 3.....	1,131	1,468	.....	<b>Calcasieu Parish</b> .....	<b>62,767</b>	<b>30,428</b>	<b>20,176</b>
Ward 4.....	1,490	1,487	.....	Ward 1, Hickory Flat, including Oberlin village and part of Kinder village.....	8,892	4,815	2,996
Ward 5.....	4,076	4,091	.....	Kinder village (part of).....	593	.....	.....
Ward 6, including Napoleonville town.....	4,877	4,073	.....	Total for Kinder village <sup>13</sup> in wards 1 and 2.....	655	.....	.....
Napoleonville town.....	1,201	945	728	Oberlin village <sup>14</sup> .....	232	213	.....
Ward 7.....	3,643	2,722	.....	Ward 2, Mermenton, including Welsh town and part of Kinder village.....	4,727	1,987	3,170
Ward 8.....	3,806	3,678	.....	Kinder village (part of).....	42	.....	.....
<b>Avoyelles Parish</b> .....	<b>24,102</b>	<b>29,701</b>	<b>125,112</b>	Welsh town.....	1,250	320	200
Ward 1.....	1,839	1,843	(?)	Ward 3, Lake Charles, including Lake Charles city.....	13,949	8,285	5,771
Ward 2, including Marksville town.....	5,124	4,181	(?)	Lake Charles city <sup>15</sup> .....	11,449	6,680	3,442
Marksville town.....	1,076	897	540	Ward 1.....	2,303	.....	.....
Ward 3, including Mansura town.....	2,559	2,182	(?)	Ward 2.....	4,362	.....	.....
Mansura town.....	695	408	144	Ward 3.....	2,213	.....	.....
Ward 4.....	2,345	1,820	(?)	Ward 4.....	1,971	.....	.....
Ward 5.....	1,174	996	(?)	Ward 4, Vincent settlements.....	4,783	2,602	1,406
Ward 6, including part of Moreauville town.....	3,005	2,768	2,634	Ward 5, Lower Sabine.....	2,558	1,104	1,545
Moreauville town (part of).....	300	.....	.....	Ward 6, Upper Sabine, including De Quincy and De Ridder towns.....	9,914	2,644	1,226
Total for Moreauville town <sup>16</sup> in wards 6 and 8.....	728	.....	.....	De Quincy town <sup>17</sup> .....	715	.....	.....
Ward 7.....	3,214	3,293	2,983	De Ridder town <sup>18</sup> .....	2,100	.....	.....
Ward 8, including Plaquemine town and part of Moreauville town.....	5,230	4,720	4,832	Ward 7, Sugartown.....	3,805	2,791	2,417
Moreauville town (part of).....	493	.....	.....	Ward 8, Barnes Creek.....	2,951	1,248	1,645
Plaquemine town <sup>19</sup> .....	380	.....	.....	Ward 9.....	2,728	1,641	.....
Ward 9, including Cottonport and Evergreen towns.....	4,679	4,621	3,628	Ward 10, including Jennings and Lake Arthur towns.....	8,460	3,411	.....
Cottonport town.....	386	505	.....	Jennings town.....	5,225	1,639	412
Evergreen town.....	299	322	.....	Lake Arthur town <sup>16</sup> .....	1,083	.....	.....
Ward 10, including Bunkie town.....	4,633	3,267	3,011	<b>Caldwell Parish</b> .....	<b>8,593</b>	<b>6,917</b>	<b>5,814</b>
Bunkie town.....	1,765	873	239	Ward 1.....	866	1,013	1,136
<b>Blenville Parish</b> .....	<b>21,776</b>	<b>17,588</b>	<b>14,108</b>	Ward 2.....	740	574	649
Ward 1, including Arcadia town.....	4,103	4,109	3,722	Ward 3.....	853	620	384
Arcadia town.....	1,079	924	868	Ward 4, including Columbia town.....	2,807	1,559	1,123
Ward 2, including Gibsland town.....	4,341	3,151	2,514	Columbia town.....	500	332	352
Gibsland town.....	1,085	553	.....	Ward 5.....	852	898	755
Ward 3, including Blenville town.....	2,056	1,867	858	Ward 6.....	263	304	237
Blenville town.....	606	253	.....	Ward 7.....	404	500	506
Ward 4.....	4,518	3,313	3,085	Ward 8.....	385	182	126
Ward 5.....	2,254	2,406	1,798	Ward 9.....	714	573	476
Ward 6.....	2,940	2,742	2,131	Ward 10.....	703	694	422
Ward 7, <sup>1</sup> including Saline town.....	1,564	.....	.....				
Saline town <sup>2</sup> .....	346	.....	.....				

<sup>1</sup> Ward 7 organized from part of ward 3 in 1903.  
<sup>2</sup> Incorporated in 1902.  
<sup>3</sup> Incorporated in 1901.  
<sup>4</sup> Incorporated in 1906.  
<sup>5</sup> Incorporated as a city in 1903.  
<sup>6</sup> No comparison of population can be made; not returned by police jury wards in 1890.  
<sup>7</sup> Parish total includes population (3,024) of wards 1 to 5, not returned separately in 1890.

<sup>8</sup> Incorporated in 1905.  
<sup>9</sup> Ward 7 organized from part of ward 5 in 1904.  
<sup>10</sup> Incorporated in 1907.  
<sup>11</sup> Incorporated in 1904.  
<sup>12</sup> Part of ward 4 annexed to Shreveport city in 1908.  
<sup>13</sup> Incorporated in 1903.  
<sup>14</sup> Returned as a town in 1900.  
<sup>15</sup> Incorporated as a city in 1904.  
<sup>16</sup> Incorporated as a town in 1909.

# STATISTICS OF POPULATION.

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

[The word "ward," except as applied to wards of cities, means police jury ward. 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. 1, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
<b>Cameron Parish.....</b>	<b>4,288</b>	<b>3,952</b>	<b>3,328</b>	<b>East Carroll Parish.....</b>	<b>11,637</b>	<b>11,373</b>	<b>12,363</b>
Ward 1, Cow Island.....	599	608	335	Ward 1 <sup>10</sup> .....	1,988	2,088	2,176
Ward 2, Grand Chenier.....	1,006	852	705	Ward 2 <sup>10</sup> .....	2,622	3,211	3,049
Ward 3, Cameron.....	1,407	1,323	941	Ward 3, including Lake Providence town.....	3,623	3,154	3,485
Ward 4, Grand Lake <sup>1</sup> .....	874	654	480	<i>Lake Providence town</i> .....	1,568	1,256	642
Ward 5, Johnsons Bayou.....	402	515	367	Ward 4.....	911	1,476	2,017
				Ward 5.....	1,682	1,444	1,635
				Ward 6 <sup>10</sup> .....	811		
<b>Catahoula Parish<sup>2</sup>.....</b>	<b>10,415</b>	<b>116,351</b>	<b>412,002</b>	<b>East Feliciana Parish.....</b>	<b>20,055</b>	<b>20,443</b>	<b>17,903</b>
Ward 1.....	945	905		Ward 1, including Slaughter town.....	2,863	3,561	3,717
Ward 2.....	1,774	2,018		<i>Slaughter town</i> .....	287		
Ward 3.....	590	1,166		Ward 2.....	2,076	1,758	1,569
Ward 4.....	751	1,981		Ward 3, including Jackson town.....	4,497	4,843	3,529
Ward 5, including Harrisonburg village.....	1,458	1,396		<i>Jackson town</i> .....	2,148	2,012	1,276
<i>Harrisonburg village</i> .....	361	303	359	Ward 4, including Wilson town.....	2,824	2,875	2,104
Ward 6, including Jonesville village.....	2,966	3,363		<i>Wilson town</i> .....	762	470	281
<i>Jonesville village</i> <sup>3</sup> .....	287			Ward 5, including Clinton town.....	2,758	2,557	2,480
Ward 7.....	1,931	1,869		<i>Clinton town</i> .....	918	990	974
				Ward 6.....	1,567	1,574	1,429
				Ward 7.....	1,898	1,802	1,615
				Ward 8.....	1,572	1,473	1,460
<b>Claiborne Parish.....</b>	<b>25,050</b>	<b>23,029</b>	<b>23,312</b>	<b>Franklin Parish.....</b>	<b>11,989</b>	<b>8,390</b>	<b>6,900</b>
Ward 1.....	2,528	2,314	3,072	Ward 1.....	1,207	915	729
Ward 2.....	2,705	2,576	2,683	Ward 2.....	1,478	1,360	980
Ward 3, including Haynesville village.....	4,525	3,981	3,376	Ward 3.....	1,001	1,103	923
<i>Haynesville village</i> .....	633			Ward 4.....	1,013	976	993
Ward 4.....	1,817	1,943	1,984	Ward 5.....	1,065	967	893
Ward 5, including Athens village.....	2,793	2,241	2,536	Ward 6.....	1,246	567	345
<i>Athens village</i> <sup>4</sup> .....	514			Ward 7, including Winnsboro village.....	2,738	1,635	1,046
Ward 6.....	2,335	2,426	2,243	<i>Winnsboro village</i> <sup>5</sup> .....	821		
Ward 7, including Homer city.....	5,099	4,415	4,568	Ward 8.....	880	555	352
<i>Homer city</i> .....	1,855	1,157	1,139	Ward 9.....	1,361	812	630
Ward 8.....	2,248	2,277	2,551				
Ward 9, including part of Junction City.....	1,000	856		<b>Grant Parish.....</b>	<b>15,958</b>	<b>12,902</b>	<b>11,8270</b>
<i>Junction City (part of)</i> .....	100	116		Ward 1, including Colfax town.....	3,724	2,706	2,325
<i>Total for Junction City in ward 9, Claiborne Parish, and ward 3, Union Parish.....</i>	396	389		<i>Colfax town</i> .....	1,049	160	161
<i>Joint population of Junction City in ward 9, Claiborne Parish, and ward 3, Union Parish, Louisiana, and Junction City, in Henderson township, Union County, Arkansas, in 1910, 1,461, and in 1900, 1,640.]</i>				Ward 2, including Pollock town.....	3,419	3,851	(11)
				<i>Pollock town</i> .....	676		
<b>Concordia Parish.....</b>	<b>14,278</b>	<b>13,559</b>	<b>14,871</b>	Ward 3.....	1,521	1,353	(11)
Ward 1.....	904	1,238	1,386	Ward 4.....	940	947	619
Ward 2.....	863	941	1,087	Ward 5.....	2,845	1,066	169
Ward 3.....	1,174	449	993	Ward 6 <sup>12</sup> .....	1,275	1,213	718
Ward 4.....	993	1,226	1,053	Ward 7, <sup>12</sup> including Montgomery town and Verda village.....	2,234	1,766	1,497
Ward 5, including Vidalia town.....	2,197	2,087	2,420	<i>Montgomery town</i> .....	174	153	144
<i>Vidalia town</i> .....	1,345	1,028	821	<i>Verda village</i> <sup>13</sup> ( <i>New Verda P. O.</i> ).....	182		
Ward 6.....	1,283	1,300	2,031				
Ward 7, including Ferriday village.....	2,538	1,712	1,813	<b>Iberia Parish.....</b>	<b>31,262</b>	<b>29,015</b>	<b>14,20,997</b>
<i>Ferriday village</i> <sup>6</sup> .....	877			Ward 1, Patoutville.....	2,106	2,148	1,298
Ward 8.....	2,018	1,937	1,584	Ward 2, Isle Piquante.....	2,523	2,110	1,583
Ward 9.....	1,307	1,464	1,454	Ward 3, Belle Place.....	1,634	1,700	1,368
Ward 10.....	1,231	1,205	1,050	Ward 4, Fausse Pointe, including Loreauville village.....	3,581	3,527	2,300
				<i>Loreauville village</i> <sup>14</sup> .....	201		
<b>De Soto Parish.....</b>	<b>27,689</b>	<b>25,063</b>	<b>19,860</b>	Ward 5, Coteau.....	2,495	1,938	2,287
Ward 1.....	3,628	3,148	2,759	Ward 6, including New Iberia city.....	9,934	9,011	5,829
Ward 2.....	3,461	3,342	2,538	<i>New Iberia city</i> .....	7,409	6,315	3,447
Ward 3.....	3,909	3,284	3,038	<i>Ward 1</i> .....	1,722		
Ward 4, including Mansfield town.....	5,208	4,484	3,665	<i>Ward 2</i> .....	879		
<i>Mansfield town</i> <sup>7</sup> .....	1,799	847	908	<i>Ward 3</i> .....	849		
Ward 5.....	2,405	2,347	1,632	<i>Ward 4</i> .....	1,331		
Ward 6, including Grand Cane village.....	3,865	3,362	3,207	<i>Ward 5</i> .....	1,811		
<i>Grand Cane village</i> .....	486	365	351	<i>Ward 6</i> .....	767		
Ward 7.....	3,328	3,093	2,120	Ward 7, Petite Anse, including part of Delcambre village.....	3,616	3,235	2,171
Ward 8, including Logansport town.....	1,884	2,003	901	<i>Delcambre village (part of)</i> .....	22		
<i>Logansport town</i> .....	480	638	281	<i>Total for Delcambre village</i> <sup>15</sup> <i>in ward 7, Iberia Parish, and ward 1, Vermilion Parish</i> .....	308		
				Ward 8, including Jeanerette town.....	5,373	5,346	3,822
<b>East Baton Rouge Parish.....</b>	<b>34,580</b>	<b>31,153</b>	<b>25,922</b>	<i>Jeanerette town</i> .....	2,206	1,905	1,309
Ward 1, comprising ward 1 of Baton Rouge city.....	9,017	5,781	5,951				
<i>Total for Baton Rouge city, coextensive with wards 1 and 2</i> .....	14,897	11,869	10,478	<b>Iberville Parish.....</b>	<b>30,954</b>	<b>27,006</b>	<b>21,848</b>
Ward 2, comprising ward 2 of Baton Rouge city.....	5,880	5,488	4,527	Ward 1, including White Castle town.....	8,840	8,167	6,025
Ward 3.....	4,148	3,982	2,513	<i>White Castle town</i> .....	2,239	1,850	603
Ward 4, including Zachary town.....	4,623	5,408	4,886	Ward 2, including part of Plaquemine town.....	3,830	3,811	3,304
<i>Zachary town</i> .....	419	466		<i>Plaquemine town</i> <sup>16</sup> ( <i>part of</i> ).....	585		
Ward 5.....	2,226	1,960	1,380	<i>Total for Plaquemine town</i> <sup>16</sup> <i>comprising ward 3 and parts of wards 2 and 8</i> .....	4,955	3,590	3,222
Ward 6.....	2,053	1,883	1,403				
Ward 7.....	1,707	1,573	1,225				
Ward 8.....	2,097	2,452	1,295				
Ward 9.....	1,204	1,254	1,285				
Ward 10.....	1,625	1,372	1,187				

<sup>1</sup> Returned as Big Lake in 1900.  
<sup>2</sup> Part taken to form La Salle Parish in 1910.  
<sup>3</sup> Parish total includes population (3,653) of wards 4 and 5, taken to form part of La Salle Parish since 1900.  
<sup>4</sup> No comparison of population can be made; parish partially redistricted between 1890 and 1900.  
<sup>5</sup> Part taken to form part of La Salle Parish in 1910.  
<sup>6</sup> Incorporated in 1904.  
<sup>7</sup> Incorporated in 1902.  
<sup>8</sup> Incorporated in 1905.  
<sup>9</sup> Incorporated as a town in 1902.  
<sup>10</sup> Ward 6 organized from parts of wards 1 and 2 in 1905.  
<sup>11</sup> Parish total includes population (2,942) of wards 2 and 3, not returned separately in 1890.  
<sup>12</sup> Part of ward 7 annexed to ward 6 in 1906.  
<sup>13</sup> Incorporated in 1907.  
<sup>14</sup> Parish total includes population (339) of old ward 8, Avery Island, annexed to ward 7 between 1890 and 1900.  
<sup>15</sup> Incorporated in 1910.  
<sup>16</sup> Returned in 1900 as in ward 3 only.





# STATISTICS OF POPULATION.

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

[The word "ward," except as applied to wards of cities, means police jury ward. 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>Orleans Parish</b> .....	<b>339,075</b>	<b>287,104</b>	<b>242,039</b>	<b>Rapides Parish—Continued.</b>			
New Orleans city, coextensive with Orleans Parish.....	339,075	287,104	242,039	Ward 4, Spring Hill.....	3,059	3,176	1,734
Ward 1.....	18,553			Ward 5, Hinesston.....	1,561	1,445	1,265
Ward 2.....	17,203			Ward 6, Calcasieu.....	810	937	824
Ward 3.....	58,609			Ward 7, Cote, including Boyce town.....	4,837	5,563	3,048
Ward 4.....	10,466			Boyce town.....	865	832	301
Ward 5.....	26,623			Ward 8, Rapides.....	2,810	3,773	3,324
Ward 6.....	10,648			Ward 9, Pineville, including Pineville town.....	4,633	3,241	2,195
Ward 7.....	32,632			Pineville town.....	1,212	817	610
Ward 8.....	14,532			Ward 10, Rigolette, including Tioga village.....	2,573	1,698	1,499
Ward 9.....	26,699			Tioga village <sup>6</sup> .....	633		
Ward 10.....	23,270			<b>Red River Parish</b> .....	<b>11,402</b>	<b>11,548</b>	<b>11,318</b>
Ward 11.....	27,451			Ward 1, including Coushatta town.....	2,790	2,300	1,811
Ward 12.....	21,591			Coushatta town.....	564	600	619
Ward 13.....	17,076			Ward 2.....	1,911	1,390	1,507
Ward 14.....	16,359			Ward 3.....	2,023	1,494	1,481
Ward 15.....	10,471			Ward 4.....	2,069	2,655	3,116
Ward 16.....	7,538			Ward 5.....	940	1,416	3,403
Ward 17.....	8,749			Ward 6.....	1,669	2,293	
<b>Ouachita Parish</b> .....	<b>25,830</b>	<b>20,947</b>	<b>17,985</b>	<b>Richland Parish</b> .....	<b>15,769</b>	<b>11,116</b>	<b>10,230</b>
Ward 1.....	2,334	2,328	2,780	Ward 1, including Delhi village.....	3,031	2,172	2,235
Ward 2.....	1,164	1,464	1,276	Delhi village.....	685	607	
Ward 3, including wards 4 to 6, and part of ward 3 of Monroe city.....	6,225	5,202	6,241	Ward 2, including Rayville town.....	3,605	2,119	2,099
Monroe city (part of).....	4,920	3,663	3,256	Rayville town <sup>7</sup> .....	1,079		
Total for Monroe city in wards 3 and 10.....	10,809	5,428	3,256	Ward 3.....	2,259	1,796	1,617
Ward 1.....	1,608			Ward 4.....	2,198	1,062	1,924
Ward 2.....	2,193			Ward 5, including Mangham village.....	2,909	1,592	943
Ward 3.....	1,822			Mangham village <sup>8</sup> .....	470		
Ward 4.....	1,040			Ward 6.....	1,058	1,007	849
Ward 5.....	241			Ward 7.....	809	768	558
Ward 6.....	1,700			<b>Sabine Parish</b> .....	<b>19,874</b>	<b>15,421</b>	<b>9,390</b>
Ward 4.....	1,109	1,394	1,837	Ward 1, Middle Creek.....	2,774	1,868	1,017
Ward 5, including West Monroe town.....	3,581	2,455	1,855	Ward 2, Toro.....	1,337	1,010	974
West Monroe town.....	1,127	775	447	Ward 3, Negreet.....	1,443	1,717	1,356
Ward 6.....	1,739	1,472	1,237	Ward 4, Many, including Many town.....	3,954	3,525	2,950
Ward 7.....	1,627	1,456	1,230	Many town.....	683	864	153
Ward 8.....	868	728	805	Ward 5, Bayou Seie.....	2,358	1,439	888
Ward 9.....	1,038	923	724	Ward 6, San Patrice, including part of Noble village.....	1,692	1,488	985
Ward 10, including wards 1 and 2 and part of ward 3 of Monroe city.....	6,045	3,525		Noble village (part of).....	221		
Monroe city (part of).....	5,219	1,770		Total for Noble village <sup>9</sup> in wards 6 and 10.....	453		
<b>Plaquemines Parish</b> .....	<b>12,524</b>	<b>13,039</b>	<b>12,541</b>	Ward 7, Bayou San Miguel, including Pleasant Hill town.....	2,219	1,690	1,209
Ward 1.....	827	970	1,126	Pleasant Hill town.....	442		
Ward 2.....	1,177	1,440	1,670	Ward 8, Little Bayou Seie, including Zwolle town.....	1,990	999	351
Ward 3.....	1,234	2,007	1,898	Zwolle town.....	973	276	
Ward 4.....	2,065	1,572	1,639	Ward 9.....	847	630	
Ward 5.....	704	597	364	Ward 10, including part of Noble village.....	1,260	1,005	
Ward 6.....	889	932	1,093	Noble village (part of).....	232		
Ward 7.....	1,242	1,167	836	<b>St. Bernard Parish</b> .....	<b>5,277</b>	<b>5,031</b>	<b>4,326</b>
Ward 8.....	1,756	1,995	616	Ward 1.....	1,462	1,017	823
Ward 9.....	683	807	1,725	Ward 2.....	1,510	1,373	796
Ward 10.....	1,946	1,552	1,519	Ward 3.....	942	956	1,011
<b>Pointe Coupee Parish</b> .....	<b>25,289</b>	<b>25,777</b>	<b>19,613</b>	Ward 4.....	537	667	569
Ward 1.....	2,326	2,062	1,138	Ward 5.....	386	450	449
Ward 2.....	2,780	3,399	2,624	Ward 6.....	218	200	388
Ward 3.....	2,395	3,499	3,107	Ward 7.....	222	368	290
Ward 4, including Morganza village.....	2,244	2,085	1,412	<b>St. Charles Parish</b> .....	<b>11,207</b>	<b>9,072</b>	<b>7,737</b>
Morganza village <sup>1</sup> .....	298			Ward 1.....	2,443	2,762	2,506
Ward 5.....	2,566	2,407	2,317	Ward 2.....	2,340	2,790	2,199
Ward 6.....	673	893	709	Ward 3.....	2,761	1,233	896
Ward 7.....	1,756	1,508	1,269	Ward 4.....	1,655	1,229	1,271
Ward 8.....	3,751	4,487	3,472	Ward 5.....	2,008	1,088	865
Ward 9, including New Roads town.....	2,859	2,370	1,884	<b>St. Helena Parish</b> .....	<b>9,172</b>	<b>8,479</b>	<b>8,062</b>
New Roads town.....	1,352	770		Ward 1.....	1,516	1,642	1,722
Ward 10.....	3,939	3,087	1,681	Ward 2, including Greensburg town.....	2,391	1,937	2,130
<b>Rapides Parish</b> .....	<b>44,545</b>	<b>39,578</b>	<b>27,642</b>	Greensburg town.....	268	315	230
Ward 1, Alexandria, including Alexandria city.....	12,909	8,233	4,950	Ward 3.....	1,290	1,616	1,076
Alexandria city <sup>2</sup> .....	11,218	5,643	2,891	Ward 4.....	1,971	1,098	1,142
Ward 1.....	2,594			Ward 5.....	939	1,071	727
Ward 2.....	2,557			Ward 6.....	1,065	1,115	665
Ward 3.....	2,164			<b>St. Helena Parish</b> .....	<b>9,172</b>	<b>8,479</b>	<b>8,062</b>
Ward 4.....	3,908			Ward 1.....	1,516	1,642	1,722
Ward 2, Lamourie, including Echo village.....	5,585	5,042	4,031	Ward 2, including Greensburg town.....	2,391	1,937	2,130
Echo village <sup>3</sup> .....	238			Greensburg town.....	268	315	230
Ward 3, Cheneyville, including Cheneyville village and Lecompte town.....	5,918	6,565	4,272	Ward 3.....	1,290	1,616	1,076
Cheneyville village <sup>4</sup> .....	498			Ward 4.....	1,971	1,098	1,142
Lecompte town <sup>5</sup> .....	1,058			Ward 5.....	939	1,071	727
				Ward 6.....	1,065	1,115	665

<sup>1</sup> Incorporated in 1908.  
<sup>2</sup> Incorporated as a city in 1901.  
<sup>3</sup> Incorporated in 1905.  
<sup>4</sup> Incorporated in 1901.  
<sup>5</sup> Incorporated as a town in 1904.

<sup>6</sup> Incorporated in 1902.  
<sup>7</sup> Incorporated in 1910.  
<sup>8</sup> Incorporated in 1907.  
<sup>9</sup> Incorporated since 1900.

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

[The word "ward," except as applied to wards of cities, means police jury ward. 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>St. James Parish.....</b>	<b>23,009</b>	<b>20,197</b>	<b>15,715</b>	<b>Tangipahoa Parish.....</b>	<b>29,180</b>	<b>17,625</b>	<b>12,655</b>
Ward 1.....	5,748	4,387	2,076	Ward 1, including Kentwood and Tangipahoa towns.....	5,215	2,642	1,639
Ward 2.....	1,909	1,881	1,771	<i>Kentwood town</i> .....	3,609	1,313	.....
Ward 3.....	2,489	2,133	1,879	<i>Tangipahoa town</i> .....	394	297	.....
Ward 4.....	1,529	1,546	1,603	Ward 2.....	1,836	1,583	1,347
Ward 5.....	1,901	2,171	1,993	Ward 3, including Amite and Roseland towns..	4,469	3,177	2,898
Ward 6.....	4,205	3,207	2,618	<i>Amite town</i> .....	1,677	1,547	1,610
Ward 7.....	3,581	3,455	2,567	<i>Roseland town</i> .....	688	.....	.....
Ward 8.....	1,647	1,417	1,208	Ward 4.....	2,840	1,764	1,806
<b>St. John the Baptist Parish.....</b>	<b>14,338</b>	<b>12,330</b>	<b>11,359</b>	Ward 5.....	1,919	1,515	1,262
Ward 1.....	1,795	1,900	2,055	Ward 6, including Independence town.....	6,094	1,993	927
Ward 2.....	1,395	1,665	1,425	<i>Independence town</i> .....	1,004	.....	.....
Ward 3.....	2,052	1,782	1,675	Ward 7, including Hammond and Ponchatoula towns.....	0,382	4,506	2,430
Ward 4.....	2,370	2,282	2,267	<i>Hammond town</i> .....	2,942	1,511	692
Ward 5.....	2,685	2,450	2,648	<i>Ponchatoula town</i> .....	1,055	711	453
Ward 6.....	4,041	1,351	1,289	Ward 8.....	405	445	340
<b>St. Landry Parish.....</b>	<b>66,661</b>	<b>52,906</b>	<b>140,250</b>	<b>Tensas Parish.....</b>	<b>17,060</b>	<b>19,070</b>	<b>16,647</b>
Ward 1, including Opelousas town.....	12,578	9,151	.....	Ward 1.....	2,156	3,596	3,268
<i>Opelousas town</i> .....	4,623	2,651	1,672	Ward 2, including Newellton village.....	2,755	2,760	2,294
Ward 2, including Grand Coteau town and Sunset village.....	5,969	5,306	.....	<i>Newellton village</i> .....	424	.....	.....
<i>Grand Coteau town</i> .....	592	621	555	Ward 3, including St. Joseph town.....	4,378	4,869	4,745
<i>Sunset village</i> .....	377	.....	.....	<i>St. Joseph town</i> .....	740	1,072	478
Ward 3, including Arnaudville town.....	5,769	4,761	.....	Ward 4.....	931	1,717	822
<i>Arnaudville town</i> .....	279	.....	.....	Ward 5.....	1,225	1,285	1,345
Ward 4, including Melville town.....	8,040	9,979	.....	Ward 6, including Waterproof town.....	3,011	3,243	3,040
<i>Melville town</i> .....	1,093	617	361	<i>Waterproof town</i> .....	445	298	.....
Ward 5, including Washington town.....	9,558	8,975	.....	Ward 7.....	2,104	2,245	1,143
<i>Washington town</i> .....	1,522	1,197	1,064	<b>Terrebonne Parish.....</b>	<b>28,920</b>	<b>24,464</b>	<b>20,167</b>
Ward 6.....	3,744	3,324	.....	Ward 1.....	2,782	2,761	2,768
Ward 7, including Ville Platte town.....	9,327	8,244	.....	Ward 2.....	2,792	3,168	2,530
<i>Ville Platte town</i> .....	603	.....	.....	Ward 3, including Houma town.....	6,881	4,559	2,602
Ward 8, including Eunice town.....	11,186	6,105	.....	<i>Houma town</i> .....	6,024	5,212	1,280
<i>Eunice town</i> .....	1,684	516	.....	Ward 4.....	3,869	3,584	3,113
<b>St. Martin Parish.....</b>	<b>23,070</b>	<b>18,940</b>	<b>14,884</b>	Ward 5.....	1,483	1,123	710
Ward 1, including St. Martinsville village.....	6,015	5,668	5,052	Ward 6.....	1,709	2,329	2,012
<i>St. Martinsville village</i> .....	2,318	1,928	1,814	Ward 7.....	2,821	1,855	1,768
Ward 2.....	1,734	1,192	239	Ward 8.....	3,789	2,314	1,719
Ward 3, including Parks village.....	4,087	3,024	2,975	Ward 9.....	1,461	1,570	1,582
<i>Parks village</i> .....	466	.....	.....	Ward 10.....	1,233	1,206	1,403
Ward 4, including Breaux Bridge village.....	5,546	4,771	4,031	<b>Union Parish.....</b>	<b>20,451</b>	<b>18,520</b>	<b>17,304</b>
<i>Breaux Bridge village</i> .....	1,339	654	654	Ward 1, including Farmerville town.....	2,001	2,043	2,707
Ward 5.....	5,708	4,285	2,587	<i>Farmerville town</i> .....	698	453	472
<b>St. Mary Parish.....</b>	<b>39,368</b>	<b>34,145</b>	<b>22,416</b>	Ward 2, including Marion village.....	2,346	3,880	3,371
Ward 1.....	4,463	4,064	2,571	<i>Marion village</i> .....	226	.....	.....
Ward 2.....	3,479	3,457	2,855	Ward 3, including part of Junction City.....	4,609	3,958	2,821
Ward 3, including Franklin town.....	10,709	9,543	6,019	<i>Junction City (part of)</i> .....	296	273	.....
<i>Franklin town</i> .....	3,857	2,692	2,127	[For total, see ward 9, Claiborne Parish.]	.....	.....	.....
Ward 4.....	3,393	4,034	2,643	Ward 4, including Bernice town.....	3,611	3,065	3,131
Ward 5, including Patterson town.....	5,315	4,810	3,399	<i>Bernice town</i> .....	781	.....	.....
<i>Patterson town</i> .....	2,398	.....	.....	Ward 5.....	2,272	3,296	3,406
Ward 6, including Morgan City.....	7,376	6,689	4,929	Ward 6.....	2,105	1,678	1,808
<i>Morgan City</i> .....	5,477	2,332	2,291	Ward 7.....	843	.....	.....
Ward 7.....	1,355	1,548	.....	Ward 8.....	1,751	.....	.....
Ward 8, including Berwick town.....	3,278	.....	.....	Ward 9.....	843	.....	.....
<i>Berwick town</i> .....	2,183	713	769	<b>Vermilion Parish.....</b>	<b>26,990</b>	<b>20,705</b>	<b>14,234</b>
<b>St. Tammany Parish.....</b>	<b>18,917</b>	<b>13,385</b>	<b>10,160</b>	Ward 1, Lake Pelgneur, including Erath town and part of Delcambre village.....	3,805	2,785	1,889
Ward 1, including Madisonville town.....	1,946	1,543	1,132	<i>Delcambre village (part of)</i> .....	216	.....	.....
<i>Madisonville town</i> .....	1,023	779	574	[For total, see ward 7, Iberia Parish.]	.....	.....	.....
Ward 2.....	1,898	1,512	949	<i>Erath town</i> .....	675	215	.....
Ward 3, including Abita Springs and Covington towns and Ramsay village.....	5,163	3,060	2,383	<i>Ward 1</i> .....	142	.....	.....
<i>Abita Springs town</i> .....	565	.....	.....	<i>Ward 2</i> .....	97	.....	.....
<i>Covington town</i> .....	2,601	1,205	976	<i>Ward 3</i> .....	229	.....	.....
<i>Ramsay village</i> .....	425	.....	.....	<i>Ward 4</i> .....	107	.....	.....
Ward 4, including Mandeville town.....	1,947	1,733	1,597	Ward 2, Prairie Gregg.....	2,398	2,299	1,893
<i>Mandeville town</i> .....	1,166	1,029	1,012	Ward 3, including Abbeville town.....	5,609	4,882	2,737
Ward 5.....	1,130	700	577	<i>Abbeville town</i> .....	2,907	1,656	637
Ward 6.....	834	665	579	Ward 4, Broussard Cove.....	2,566	2,025	1,231
Ward 7.....	874	611	670	Ward 5, Queene Tortue.....	2,752	2,309	1,392
Ward 8, including Pearl River village.....	1,382	1,494	1,053	Ward 6, Spring Hill, including Kaplan town.....	3,755	3,080	3,274
<i>Pearl River village</i> .....	277	.....	.....	<i>Kaplan town</i> .....	315	.....	.....
Ward 9, including Slidell town.....	3,643	2,017	920	Ward 7, Moutons Cove.....	2,610	2,123	1,816
<i>Slidell town</i> .....	2,183	1,129	364	Ward 8, Gueydan, including Gueydan town.....	2,889	1,702	.....
				<i>Gueydan town</i> .....	1,081	376	.....

<sup>1</sup> No comparison of population can be made; parish redistricted between 1890 and 1900.

<sup>2</sup> Incorporated in 1908.

<sup>3</sup> Incorporated in 1907.

<sup>4</sup> Ward 8 organized from part of ward 6 in 1902.

<sup>5</sup> Returned as a city in 1900.

<sup>6</sup> Incorporated in 1905.

<sup>7</sup> Incorporated in 1906.

<sup>8</sup> Incorporated in 1903.

<sup>9</sup> Incorporated in 1904.

<sup>10</sup> Part of ward 4 annexed to ward 3 in 1900.

<sup>11</sup> Ward 7 organized from part of ward 1 in 1905.

<sup>12</sup> Ward 8 organized from part of ward 2 in 1905.

<sup>13</sup> Incorporated in 1909.

<sup>14</sup> Ward 9 organized from part of ward 5 in 1905.

<sup>15</sup> Incorporated in 1902.



# STATISTICS OF POPULATION.

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

[The word "ward," except as applied to wards of cities, means police jury ward. 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>Vernon Parish.....</b>	<b>17,384</b>	<b>10,327</b>	<b>5,903</b>	<b>West Baton Rouge Parish—Continued.</b>			
Ward 1, including Leesville town.....	4,374	2,027	737	Ward 6.....	1,536	1,298	} 1,014
Leesville town.....	2,043	1,148		Ward 7.....	1,241	968	
Ward 2, including Hornbeck town.....	2,564	1,881	1,059	Ward 8 <sup>7</sup> .....	903		
Hornbeck town <sup>1</sup> .....	458			<b>West Carroll Parish.....</b>	<b>6,249</b>	<b>3,685</b>	<b>3,748</b>
Ward 3.....	1,332	1,158	1,299	Ward 1.....	1,022	961	835
Ward 4, including Rosepine village.....	3,342	2,944	714	Ward 2.....	1,456	886	1,056
Rosepine village <sup>2</sup> .....	325			Ward 3.....	1,338	571	721
Ward 5, including Fullerton town.....	4,076	1,145	934	Ward 4, including Oak Grove village.....	1,610	783	538
Fullerton town <sup>3</sup> .....	1,238			Oak Grove village <sup>4</sup> .....	328		
Ward 6.....	1,136	1,172	1,160	Ward 5.....	823	484	598
<b>Washington Parish.....</b>	<b>18,886</b>	<b>9,628</b>	<b>6,700</b>	<b>West Feliciana Parish.....</b>	<b>13,449</b>	<b>15,994</b>	<b>15,082</b>
Ward 1.....	1,490	1,375	1,413	Ward 1, including Bayou Sara and St. Francis-			
Ward 2.....	2,629	2,222	1,296	ville towns.....	1,948	2,182	2,160
Ward 3, including Franklinton town.....	3,948	2,329	1,642	Bayou Sara town.....	630	765	608
Franklinton town.....	814	830	87	St. Francisville town.....	966	1,059	960
Ward 4, including Richardsontown and Rio				Ward 2.....	1,215	1,864	1,559
villages.....	7,432	1,702	1,081	Ward 3.....	1,819	1,861	2,066
Richardsontown village <sup>5</sup> .....	519			Ward 4.....	1,043	1,303	952
Rio village <sup>6</sup> .....	265			Ward 5.....	1,346	1,693	1,575
Ward 5, including Angle village.....	3,387	2,000	1,208	Ward 6.....	331	295	476
Angle village <sup>4</sup> .....	549			Ward 7.....	2,543	2,924	2,862
<b>Webster Parish.....</b>	<b>19,186</b>	<b>15,125</b>	<b>12,466</b>	Ward 8.....	785	704	925
Ward 1.....	2,948	2,801	2,439	Ward 9.....	1,000	1,538	1,163
Ward 2.....	3,240	2,406	1,615	Ward 10.....	1,419	1,625	1,334
Ward 3.....	2,321	2,430	2,205	<b>Winn Parish.....</b>	<b>13,357</b>	<b>9,648</b>	<b>7,082</b>
Ward 4, including Minden town.....	8,195	5,422	4,379	Ward 1 <sup>8</sup> including Winnfield town.....	4,401	1,386	498
Minden town.....	5,008	1,661	1,298	Winnfield town <sup>9</sup> .....	2,925		
Ward 5.....	2,482	2,066	1,828	Ward 2.....	1,354	1,182	869
<b>West Baton Rouge Parish.....</b>	<b>12,636</b>	<b>10,285</b>	<b>8,363</b>	Ward 3.....	1,565	1,499	1,222
Ward 1.....	1,064	1,252	958	Ward 4.....	1,012	840	870
Ward 2, <sup>10</sup> including Brusly Landing village.....	1,832	1,591	1,443	Ward 5.....	1,607	1,319	1,126
Brusly Landing village <sup>6</sup> .....	590			Ward 6, including Atlanta village.....	2,566	863	696
Ward 3 <sup>11</sup> .....	1,767	1,894	1,159	Atlanta village <sup>10</sup> .....	511		
Ward 4.....	1,874	1,422	1,685	Ward 7, including Dodson village.....	3,041	1,231	1,041
Ward 5.....	2,419	1,860	2,104	Dodson village <sup>11</sup> .....	845		
				Ward 8 <sup>12</sup> .....	1,894	1,328	760
				Ward 9 <sup>13</sup> .....	317		
				Ward 10 <sup>13</sup> .....	600		

<sup>1</sup> Incorporated in 1904.  
<sup>2</sup> Incorporated in 1910.  
<sup>3</sup> Incorporated in 1909.  
<sup>4</sup> Incorporated in 1908.  
<sup>5</sup> Ward 8 organized from parts of wards 2 and 3 in 1909.  
<sup>6</sup> Incorporated in 1902.

<sup>7</sup> Not returned separately in 1890.  
<sup>8</sup> Ward 9 organized from part of ward 1 in 1900.  
<sup>9</sup> Incorporated in 1900.  
<sup>10</sup> Incorporated in 1907.  
<sup>11</sup> Incorporated in 1901.  
<sup>12</sup> Ward 10 organized from part of ward 8 in 1900.

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

CITY, TOWN, OR VILLAGE.	Parish.	1910	1900	1890	CITY, TOWN, OR VILLAGE.	Parish.	1910	1900	1890
Abbeville town.....	Vermilion.....	2,907	1,536	637	Leesville town.....	Vernon.....	2,043	1,148	.....
Abita Springs town.....	St. Tammany.....	305	.....	.....	Lockport village.....	Lafourche.....	669	401	.....
Alexandria city.....	Rapides.....	11,213	5,643	2,861	Logansport town.....	De Soto.....	420	688	281
Amite town.....	Tangipahoa.....	1,677	1,547	1,510	Loreauville village.....	Iberia.....	291	.....	.....
Angie village.....	Washington.....	346	.....	.....	Madisonville town.....	St. Tammany.....	1,028	779	574
Arcadia town.....	Bienville.....	1,079	924	862	Mandeville town.....	St. Tammany.....	1,166	1,029	1,012
Arnaudville town.....	St. Landry.....	279	327	.....	Mangham village.....	Richland.....	470	.....	.....
Athens village.....	Claborne.....	514	.....	.....	Mansfield town.....	De Soto.....	1,799	847	908
Atlanta village.....	Winn.....	311	.....	.....	Mansura town.....	Avoyelles.....	695	408	144
Bastrop town.....	Morehouse.....	864	787	.....	Many town.....	Sabine.....	683	354	133
Baton Rouge city.....	East Baton Rouge.....	14,897	11,269	10,478	Maringouin village.....	Iberville.....	447	.....	.....
Bayou Sara town.....	West Feliciana.....	630	755	608	Marion village.....	Union.....	226	.....	.....
Benton town.....	Bossier.....	318	463	.....	Marksville town.....	Avoyelles.....	1,076	837	540
Bernice town.....	Union.....	781	.....	.....	Marthaville town.....	Natchitoches.....	285	228	382
Berwick town.....	St. Mary.....	2,183	713	769	Melville town.....	St. Landry.....	1,093	517	361
Blenville town.....	Bienville.....	606	263	.....	Mer Rouge town.....	Morehouse.....	536	465	.....
Bonita village.....	Morehouse.....	273	.....	.....	Mermenton village.....	Acadia.....	323	.....	.....
Bossier City village.....	Bossier.....	775	.....	.....	Minden town.....	Webster.....	3,002	1,561	.....
Boyce town.....	Rapides.....	865	832	301	Monroe city.....	Ouachita.....	10,209	5,428	1,298
Breaux Bridge village.....	St. Martin.....	1,339	654	654	Montgomery town.....	Grant.....	174	158	144
Broussard town.....	Lafayette.....	499	290	.....	Moreauville town.....	Avoyelles.....	728	.....	.....
Broussy Landing village.....	West Baton Rouge.....	390	.....	.....	Morgan City.....	St. Mary.....	5,477	2,332	2,291
Bunkie town.....	Avoyelles.....	1,765	873	299	Morganza village.....	Pointe Coupee.....	290	.....	.....
Campti town.....	Natchitoches.....	664	.....	.....	Morse village.....	Acadia.....	237	.....	.....
Carnero town.....	Lafayette.....	609	445	289	Napoleonville town.....	Assumption.....	1,201	945	728
Chatham village.....	Jackson.....	181	.....	.....	Natchitoches town.....	Natchitoches.....	2,532	2,338	1,820
Cheneyville village.....	Rapides.....	498	.....	.....	New Iberia city.....	Iberia.....	7,499	6,815	8,447
Church Point town.....	Acadia.....	481	278	.....	New Orleans city.....	Orleans.....	330,075	287,104	242,039
Clinton town.....	East Feliciana.....	918	960	974	New Roads town.....	Pointe Coupee.....	1,352	770	.....
Collax town.....	Grant.....	1,049	190	161	Newelltown village.....	Tensas.....	424	.....	.....
Collinston village.....	Morehouse.....	333	.....	.....	Noble village.....	Sabine.....	453	.....	.....
Columbia town.....	Caldwell.....	500	382	352	Oak Grove village.....	West Carroll.....	398	.....	.....
Cottonport town.....	Avoyelles.....	866	605	.....	Oak Ridge town.....	Morehouse.....	332	348	296
Coushatta town.....	Red River.....	554	600	619	Oberlin village.....	Calcasieu.....	232	213	.....
Covington town.....	St. Tammany.....	2,601	1,205	976	Olla village.....	La Salle.....	260	.....	.....
Crowley city.....	Acadia.....	5,099	4,214	420	Opelousas town.....	St. Landry.....	4,623	2,951	1,572
De Quincy town.....	Calcasieu.....	715	.....	.....	Parks village.....	St. Martin.....	466	.....	.....
De Ridder town.....	Calcasieu.....	2,100	.....	.....	Patterson town.....	St. Mary.....	2,998	.....	.....
Delcambre village.....	Iberia.....	308	.....	.....	Pearl River village.....	St. Tammany.....	277	.....	.....
Delhi village.....	Vermilion.....	685	507	.....	Pineville town.....	Rapides.....	1,212	617	540
Denham Springs village.....	Richland.....	.....	.....	.....	Plain Dealing town.....	Bossier.....	474	258	.....
Dodson village.....	Livingston.....	574	.....	.....	Plaquemine town.....	Iberville.....	4,955	3,590	3,222
Donaldsonville town.....	Winn.....	345	.....	.....	Plaucheville town.....	Avoyelles.....	380	.....	.....
Dubach village.....	Ascension.....	4,090	4,105	3,121	Pleasant Hill town.....	Sabine.....	442	300	.....
Duson village.....	Lincoln.....	714	.....	.....	Pollock town.....	Grant.....	675	637	.....
Echo village.....	Lafayette.....	120	.....	.....	Ponchatoula town.....	Tangipahoa.....	1,055	711	459
Eraih town.....	Rapides.....	238	.....	.....	Provencal town.....	Natchitoches.....	262	246	482
Eros village.....	Vermilion.....	575	215	.....	Quitman village.....	Jackson.....	215	.....	.....
Esterwood village.....	Jackson.....	898	.....	.....	Ramsay village.....	St. Tammany.....	425	.....	.....
Eunice town.....	Acadia.....	544	.....	.....	Rayne town.....	Acadia.....	2,247	1,007	569
Evergreen town.....	St. Landry.....	1,684	316	.....	Rayville town.....	Richland.....	1,079	.....	.....
Farmerville town.....	Avoyelles.....	299	322	.....	Richardson town village.....	Washington.....	319	.....	.....
Ferriday village.....	Union.....	593	458	472	Rio village.....	Washington.....	265	.....	.....
Franklin town.....	Concordia.....	577	.....	.....	Robeline town.....	Natchitoches.....	438	464	676
Franklinton town.....	St. Mary.....	3,857	2,692	2,127	Roseland town.....	Tangipahoa.....	586	.....	.....
Fullerton town.....	Washington.....	814	286	97	Rosepine village.....	Vernon.....	325	.....	.....
Gibland town.....	Vernon.....	1,238	.....	.....	Ruston town.....	Lincoln.....	3,377	1,324	767
Grand Cane village.....	Bienville.....	1,065	558	.....	St. Francisville town.....	St. Feliciana.....	966	1,059	950
Grand Coteau town.....	De Soto.....	485	385	351	St. Joseph town.....	Tensas.....	740	717	473
Greensburg town.....	St. Landry.....	392	521	333	St. Martinsville village.....	St. Martin.....	2,318	1,923	1,814
Gueydan town.....	St. Helena.....	268	315	280	Saline town.....	Bienville.....	346	.....	.....
Hammond town.....	Vermilion.....	1,081	376	.....	Scott village.....	Lafayette.....	239	.....	.....
Harrisonburg village.....	Tangipahoa.....	2,942	1,511	692	Shreveport city.....	Caddo.....	28,015	16,013	11,979
Haughton village.....	Catahoula.....	301	303	359	Simsboro village.....	Lincoln.....	282	.....	.....
Haynesville village.....	Bossier.....	249	194	305	Slaughter town.....	East Feliciana.....	287	259	.....
Homer city.....	Claborne.....	663	.....	.....	Siddell town.....	St. Tammany.....	2,188	1,129	364
Hornbeck town.....	Claborne.....	1,855	1,157	1,132	Sunset village.....	St. Landry.....	877	.....	.....
Houma town.....	Vernon.....	459	.....	.....	Tallulah village.....	Madison.....	847	.....	.....
Independence town.....	Terrebonne.....	5,024	3,212	1,280	Tangipahoa town.....	Tangipahoa.....	394	297	.....
Iota village.....	Tangipahoa.....	1,004	.....	.....	Thibodaux town.....	Lafourche.....	3,824	3,253	2,078
Jackson town.....	Acadia.....	769	.....	.....	Tioga village.....	Rapides.....	633	.....	.....
Jeannerette town.....	East Feliciana.....	2,146	2,012	1,276	Verda village (New Verda P. O.).....	Grant.....	182	.....	.....
Jena village.....	Iberia.....	2,203	1,905	1,809	Vidalia town.....	Concordia.....	1,345	1,022	821
Jennings town.....	La Salle.....	689	.....	.....	Ville Platte town.....	St. Landry.....	603	163	.....
Jonesboro town.....	Calcasieu.....	3,925	1,539	412	Vivian village.....	Caddo.....	826	.....	.....
Jonesville village.....	Jackson.....	1,134	.....	.....	Walker village.....	Livingston.....	592	.....	.....
Junction City <sup>1</sup> .....	Catahoula.....	287	.....	.....	Washington town.....	St. Landry.....	1,528	1,197	1,064
Kaplan town.....	Claborne.....	396	389	.....	Waterproof town.....	St. Landry.....	445	298	.....
Kenwood town.....	Union.....	.....	.....	.....	Weish town.....	Tensas.....	1,250	320	200
Kinder village.....	Vermilion.....	315	.....	.....	West Monroe town.....	Calcasieu.....	1,127	775	447
Lafayette town.....	Tangipahoa.....	3,609	1,313	.....	White Castle town.....	Iberville.....	2,289	1,850	603
Lake Arthur town.....	Calcasieu.....	635	.....	.....	Wilson town.....	East Feliciana.....	762	470	281
Lake Charles city.....	Calcasieu.....	6,392	3,314	2,106	Winnfield town.....	Winn.....	2,925	.....	.....
Lake Providence town.....	Calcasieu.....	1,093	.....	.....	Winnboro village.....	Franklin.....	821	.....	.....
Leecompte town.....	East Carroll.....	11,440	6,680	3,442	Youngsville town.....	Lafayette.....	328	200	.....
	Rapides.....	1,568	1,256	642	Zachary town.....	East Baton Rouge.....	419	465	.....
		1,058	.....	.....	Zwolle town.....	Sabine.....	973	276	.....

<sup>1</sup>Joint population of Junction City, Union County, Ark., and Junction City, Claiborne and Union Parishes, La.: 1910, 1,461; 1900, 1,640.

## CHAPTER 2.

### COMPOSITION AND CHARACTERISTICS OF THE POPULATION.

**Introduction.**—The first chapter having given the number of inhabitants of Louisiana by parishes 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 parishes; Table II for New Orleans and Shreveport, the two 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 New Orleans, the only city 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 Louisiana, 941,086, or 56.8 per cent, are whites, and 713,874, or 43.1 per cent, negroes. The corresponding percentages in 1900 were 52.8 and 47.1, respectively. In 25 of the 60 parishes the population is more than one-half negro, and in 5 of them more than four-fifths negro, the highest percentage of negroes being that for Tensas Parish (91.5). (See map on page 587.)

Native whites of native parentage constitute 46.9 per cent of the total population of the state, and 82.5 per cent of the white population. Native whites of foreign or mixed parentage constitute only 6.8 per cent of the total population, and foreign-born whites only 3.1 per cent.

Of the urban population, 43.8 per cent are native whites of native parentage; of the rural, 48.2 per cent. The corresponding proportions for native whites of foreign or mixed parentage are 17 and 2.4 per cent, respectively. The percentage of foreign-born whites is 6.7 in the urban population and 1.6 in the rural; the percentage of negroes is 32.4 in the urban and 47.7 in the rural.

**Sex** (Table 2).—In the total population of the state there are 835,275 males and 821,113 females, or 101.7 males to 100 females. In 1900 the ratio was 101.1 to 100. Among the whites there are 104.3 males to 100 females; among the negroes, 98.3. Among native whites the ratio is 102.8 to 100, as compared with 133.9 to 100 for the foreign-born whites. In the urban population there are 93 males to 100 females, and in the rural, 105.7.

**State of birth** (Tables 3 and 4).—Of the total native population—that is, population born in the United States—87.7 per cent were born in Louisiana and 12.3 per cent outside the state; of the native white population, 14.3 per cent were born outside the state, and of the native negro, 9.9 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 Louisiana, persons



born in Italy represent 39.1 per cent; Germany, 17.2; France, 10.2; Ireland, 7.2; England, 4; Russia, 3.5; Austria, 3.1; Canada, 2.3; Mexico, 1.9; all other countries, 11.8.

Of the total white stock of foreign origin, which includes persons born abroad and also natives having one or both parents born abroad, Italy contributed 26.1 per cent; Germany, 25.1; France, 12.1; Ireland, 11.5; England, 4.7; Russia, 1.9; Canada, 1.9; Austria, 1.8; Spain, 1.5; Scotland, 1.1.

**Voting and militia ages** (Table 6).—The total number of males 21 years of age and over is 414,919, representing 25 per cent of the population. Of such males, 57.8 per cent are whites and 42 per cent negroes. Native whites represent 51.5 per cent of the total number and foreign-born whites 6.4 per cent. Of the 26,519 foreign-born white males of voting age, 10,024, or 37.8 per cent, are naturalized. Males of militia age—18 to 44—number 338,343.

**Age** (Tables 7, 8, and 13).—Of the total population, 13.5 per cent are under 5 years of age, 24.9 per cent from 5 to 14 years, inclusive, 20.6 per cent from 15 to 24, 26.5 per cent from 25 to 44, and 14.2 per cent 45 years of age and over. The foreign-born white population comprises comparatively few children, only 5.9 per cent of this class being under 15 years of age, while more than four-fifths (81.1 per cent) are 25 years of age and over. The proportion of children under 15 in the negro population is somewhat smaller than in the native white population of native parentage.

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, 32.1 per cent are from 25 to 44 years of age, inclusive, and of the rural population, 24.2 per cent.

**School attendance** (Table 9).—The total number of persons of school age—that is, from 6 to 20 years, inclusive—is 575,866, of whom 248,420, or 43.1 per cent, attended school. In addition to these, 4,968 persons under 6 and 3,639 of 21 and over attended school. For boys from 6 to 20 years, inclusive, the percentage attending school was 42.6; for girls, 43.7. For children from 6 to 14 years, inclusive, the percentage attending school was 54.6. The percentage for children of this age among native whites of foreign or mixed parentage was 69.7; among native whites of native parentage, 68.4; among foreign-born whites, 50.7; and among negroes, 37.4. (See Table I.) In urban communities the percentage of children of that age attending school was 74.1, and in rural, 48.5.

**Illiteracy** (Table 10).—There are 352,179 illiterates in the state, representing 29 per cent of the total population 10 years of age and over, as compared with 38.5 per cent in 1900. The percentage of illiteracy is 48.4 among negroes, 24 among foreign-born whites, and 13.4 among native whites. It is 15 for native whites of

native parentage and 3.6 for native whites of foreign or mixed parentage.

For all classes combined, illiterates are fewer in urban than in rural communities, 10.7 per cent as against 38. For each class of the population the percentage of illiterates in the rural population greatly exceeds that in the urban.

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 24.9. (See Table I.)

**Marital condition** (Tables 11 and 14).—In the population 15 years of age and over, 37.9 per cent of the males are single and 28.3 per cent of the females. The percentage married is 56.1 for males and 57.6 for females, and the percentage widowed 5 and 13.2, respectively. The percentages of those reported as divorced, 0.3 and 0.6, 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 16.2 per cent of the females from 15 to 19 years of age are married, as compared with 1.6 per cent of the males, and 58 per cent of the females from 20 to 24 years of age are married, as compared with 32.3 per cent of the males. In the next age group, 25 to 34 years, the difference is less marked, the percentages being 76.6 and 69.1, respectively, while in the succeeding age groups the percentage married is higher among the males. 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 of married persons among those 15 years of age and over are as follows: Foreign-born whites, 63.4 for males, 59.4 for females; native whites of native parentage, 53.8 and 58.6, respectively; native whites of foreign or mixed parentage, 54.8 and 51.8; negroes, 57.8 and 57.5.

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, both for males and females, is higher in rural than in urban communities.

**Dwellings and families.**—The total number of dwellings in Louisiana is 331,220, and the total number of families 344,144, indicating that in comparatively few cases does more than one family occupy a dwelling. (See Table I.) The average number of persons per dwelling is 5, and the average number per family, 4.8.

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.....	1,656,388	1,381,625	1,118,588	100.0	100.0	100.0
White.....	941,086	729,612	558,395	56.8	52.8	49.9
Negro.....	713,874	650,804	559,193	43.1	47.1	50.0
Indian.....	780	593	628	(1)	(1)	0.1
Chinese.....	507	599	333	(1)	(1)	(1)
Japanese.....	31	17	39	(1)	(1)	(1)
All other <sup>2</sup> .....	110			(1)		
Total native.....	1,003,622	1,328,722	1,068,841	96.8	96.2	95.6
Total foreign born.....	52,766	52,903	49,747	3.2	3.8	4.4
Native white, total.....	889,304	677,759	509,555	53.7	49.1	45.6
Native parentage.....	776,587	569,902	413,090	46.9	41.3	36.9
Foreign parentage.....	68,389	63,117	59,096	4.1	4.6	5.3
Mixed parentage.....	44,328	44,880	36,709	2.7	3.2	3.3
Foreign-born white.....	51,782	51,853	48,840	3.1	3.8	4.4
<b>URBAN POPULATION.</b>						
Total.....	496,516	366,288	283,845	100.0	100.0	100.0
White.....	335,175	248,830	196,541	67.5	67.9	69.2
Negro.....	160,845	116,954	87,094	32.4	31.9	30.7
Indian, Chinese, Japanese, and all other.....	490	504	210	0.1	0.1	0.1
Native white, total.....	301,918	215,834	160,550	60.8	58.9	56.6
Native parentage.....	217,617	132,814	83,036	43.8	36.3	29.5
Foreign parentage.....	51,807	83,020	76,914	10.4	22.7	27.1
Mixed parentage.....	32,594			6.6		
Foreign-born white.....	33,257	32,996	35,991	6.7	9.0	12.7
<b>RURAL POPULATION.</b>						
Total.....	1,159,872	1,015,337	834,743	100.0	100.0	100.0
White.....	605,911	480,782	361,854	52.2	47.4	43.3
Negro.....	553,029	535,850	472,069	47.7	52.6	56.6
Indian, Chinese, Japanese, and all other.....	932	705	790	0.1	0.1	0.1
Native white, total.....	587,386	461,925	349,005	50.6	45.5	41.8
Native parentage.....	559,070	437,148	329,454	48.2	43.1	39.5
Foreign parentage.....	10,682	24,777	19,551	1.4	2.4	2.3
Mixed parentage.....	11,734			1.0		
Foreign-born white.....	18,525	18,857	12,849	1.6	1.9	1.5

<sup>1</sup> Less than one-tenth of 1 per cent. <sup>2</sup> Includes 84 Filipinos and 26 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.....	835,275	821,113	101.7	694,733	686,892	101.1
White.....	480,460	460,626	104.3	371,142	358,470	103.5
Negro.....	353,224	360,050	98.3	322,664	328,140	98.3
Ind., Chi., Jap., and all other.....	991	437	226.8	927	282	328.7
Native white, total.....	450,817	438,487	102.8	342,308	335,451	102.0
Native parentage.....	390,356	380,231	104.2	290,111	279,851	103.7
Foreign parentage.....	33,181	35,208	94.2	30,715	32,602	94.2
Mixed parentage.....	21,280	23,048	92.3	21,482	22,998	93.4
Foreign-born white.....	29,643	22,139	133.9	28,834	23,019	125.3
Urban population.....	239,309	257,207	93.0	174,861	191,427	91.3
Rural population.....	595,966	563,906	105.7	519,872	495,465	104.9
<b>CITIES OF OVER 25,000.</b>						
New Orleans.....	163,239	175,836	92.8	136,063	151,036	90.1
Shreveport.....	13,760	14,255	96.5	7,834	8,179	95.8

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

CLASS OF POPULATION.	1910	1900	1890	Urban: 1910		Rural: 1910	
				Number	Per cent.	Number	Per cent.
Total native population.....	1,003,622	1,328,722	1,068,840	462,527	1,141,095		
Born in state.....	1,405,936	1,189,309	922,885	393,440	1,012,496		
Born outside state <sup>2</sup> .....	197,686	159,413	145,955	69,087	128,599		
Per cent outside state.....	12.3	12.0	13.7	14.9	11.3		
Native white population.....	889,304	677,759	509,555	301,918	587,386		
Born in state.....	762,369	588,510	444,230	253,369	509,000		
Born outside state <sup>2</sup> .....	126,935	89,249	65,325	48,549	78,386		
Per cent outside state.....	14.3	13.2	12.8	16.1	13.3		
Native negro population.....	713,299	650,314	559,285	160,443	552,856		
Born in state.....	642,733	580,189	478,655	140,029	502,704		
Born outside state <sup>2</sup> .....	70,566	70,125	80,630	20,414	50,152		
Per cent outside state.....	9.9	10.8	14.4	12.7	9.1		

<sup>1</sup> Exclusive of 1 Indian, not classified according to 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, Chinese, and Japanese, but the numbers are small.

TABLE 4.—STATE OR DIVISION OF BIRTH.

PLACE OF BIRTH.	TOTAL.		WHITE: 1910	NEGRO: 1910	PER CENT OF TOTAL: 1910		
	1910	1900			Total.	White.	Negro.
Total native.....	1,603,622	1,328,722	889,304	713,299	100.0	100.0	100.0
Louisiana.....	1,405,936	1,189,309	762,369	642,733	87.7	85.7	90.1
Other states.....	197,686	159,413	126,935	70,566	12.3	14.3	9.9
Mississippi.....	56,129	45,460	29,502	26,626	3.5	3.3	3.7
Texas.....	24,918	15,427	16,859	8,058	1.6	1.9	1.1
Alabama.....	22,285	21,313	13,530	8,755	1.4	1.5	1.2
Arkansas.....	15,324	8,672	10,431	4,893	1.0	1.2	0.7
Georgia.....	10,723	11,800	6,422	4,270	0.7	0.7	0.6
Tennessee.....	6,189	4,708	4,263	1,826	0.4	0.5	0.3
Missouri.....	6,018	3,528	5,288	729	0.4	0.6	0.1
Virginia.....	5,380	9,104	1,448	3,931	0.3	0.2	0.6
Kentucky.....	4,864	4,365	3,440	1,424	0.3	0.4	0.2
Illinois.....	4,727	3,043	4,404	233	0.3	0.5	(1)
New York.....	3,830	3,195	3,758	71	0.2	0.4	(1)
North Carolina.....	3,769	4,951	1,198	2,571	0.2	0.1	0.4
South Carolina.....	3,703	4,758	1,751	1,952	0.2	0.2	0.3
Ohio.....	3,276	2,545	3,046	230	0.2	0.3	(1)
All other <sup>2</sup> .....	26,551	16,544	21,375	4,997	1.7	2.4	0.7
<b>DIVISIONS.</b>							
New England.....	1,590	1,235	1,486	113	0.1	0.2	(1)
Middle Atlantic.....	6,655	5,035	6,373	279	0.4	0.7	(1)
East North Central.....	13,070	8,980	12,455	615	0.8	1.4	0.1
West North Central.....	9,980	6,565	9,058	889	0.6	1.0	0.1
South Atlantic.....	27,476	34,461	13,243	14,229	1.7	1.5	2.0
East South Central.....	89,467	75,846	50,835	38,631	5.6	5.7	5.4
West South Central.....	1,440,748	1,193,589	790,104	655,809	90.2	88.8	91.9
Mountain.....	599	185	469	129	(1)	0.1	(1)
Pacific.....	651	323	479	61	(1)	0.1	(1)
Other <sup>2</sup> .....	7,377	2,503	4,772	2,544	0.5	0.5	0.4

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

<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.

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.....	164,499	100.0	51,782	100.0	68,389	44,328	51,853
Austria.....	2,883	1.8	1,596	3.1	500	787	797
Belgium.....	731	0.4	292	0.6	166	273	314
Canada—French.....	705	0.4	250	0.5	97	358	247
Canada—Other.....	2,462	1.5	909	1.8	287	1,266	767
Central America.....	236	0.1	192	0.4	7	37	146
Cuba.....	604	0.4	221	0.4	81	302	248
Denmark.....	756	0.5	239	0.5	125	392	215
England.....	7,737	4.7	2,056	4.0	1,399	4,282	2,023
France.....	19,911	12.1	5,302	10.2	5,928	8,681	6,454
Germany.....	41,287	25.1	8,918	17.2	20,557	12,312	11,853
Greece.....	379	0.2	237	0.5	26	116	84
Hungary.....	701	0.4	397	0.8	230	74	147
Ireland.....	18,858	11.5	3,753	7.2	8,220	6,285	6,424
Italy.....	42,911	26.1	20,233	39.1	18,963	3,715	17,402
Mexico.....	1,641	1.0	996	1.9	230	415	404
Norway.....	638	0.4	294	0.6	92	282	188
Russia.....	3,185	1.9	1,805	3.5	1,050	330	799
Scotland.....	1,820	1.1	455	0.9	375	990	398
Spain.....	2,405	1.5	712	1.4	434	1,259	568
Sweden.....	936	0.6	344	0.7	154	438	358
Switzerland.....	1,325	0.8	420	0.8	242	663	523
Turkey in Asia.....	1,416	0.9	949	1.8	415	52	289
Turkey in Europe.....	262	0.2	196	0.4	52	14	
West Indies (except Cuba and Porto Rico).....	348	0.2	93	0.2	54	201	138
All other.....	10,362	6.3	923	1.8	18,605	834	1,067

<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—18 TO 44.	
	Number.		Per cent.		1910	1900
	1910	1900	1910	1900		
Total.....	414,919	325,943	100.0	100.0	338,342	268,739
White.....	240,001	177,878	57.8	54.6	193,466	145,839
Negro.....	174,211	147,348	42.0	45.2	144,430	122,381
Indian, Chinese, Japanese, and all other.....	707	717	0.2	0.2	447	519
Native white.....	213,482	152,538	51.5	46.8	178,307	132,732
Native parentage.....	179,778	121,356	43.3	37.2	153,426	104,614
Foreign or mixed parentage.....	33,704	31,182	8.1	9.6	24,881	28,118
Foreign-born white.....	26,519	25,340	6.4	7.8	15,159	13,107

SUPPLEMENT FOR LOUISIANA.

TABLE 7.—AGE, FOR THE STATE.

AGE PERIOD.	TOTAL POPULATION.				NATIVE WHITE.				FOREIGN-BORN WHITE.		NEGRO.		IND., CHI., JAP., AND ALL OTHER.	
					Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.
	1910	1900	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
All ages, number	1,656,388	1,381,625	835,275	821,113	396,356	380,231	54,461	58,256	29,643	22,139	353,824	360,050	991	437
Under 5 years	224,069	199,406	112,577	111,492	60,843	58,969	5,648	5,705	151	175	45,867	46,572	68	71
Under 1 year	44,569	39,084	22,408	22,101	12,590	12,116	1,160	1,232	8	5	8,695	8,740	15	8
5 to 9 years	218,743	191,855	110,164	108,579	56,182	54,805	5,342	5,074	557	566	48,020	47,965	63	79
10 to 14 years	193,791	169,385	97,545	97,246	49,102	47,831	4,442	4,563	1,213	1,102	36,172	40,696	72	67
15 to 19 years	175,227	145,734	84,902	80,325	43,009	43,820	4,422	4,552	787	810	42,931	42,986	66	42
20 to 24 years	164,915	139,081	79,383	71,533	37,993	39,419	4,251	4,750	2,551	1,784	34,581	39,538	57	41
25 to 29 years	141,905	117,286	70,552	65,553	32,326	31,602	4,390	4,919	2,951	1,907	30,854	32,823	82	42
30 to 34 years	113,662	85,722	53,104	51,553	26,650	24,603	4,670	5,233	2,985	1,928	23,717	23,772	82	17
35 to 39 years	105,990	74,036	55,170	50,820	23,380	20,611	5,166	5,708	3,034	1,851	23,494	22,631	96	19
40 to 44 years	78,452	63,300	41,721	36,731	16,450	13,985	4,680	5,022	3,009	1,854	17,477	15,853	105	17
45 to 49 years	61,317	52,707	32,154	29,163	12,439	10,855	3,907	4,175	2,622	1,552	13,064	12,471	122	10
50 to 54 years	53,873	44,680	28,608	25,265	11,916	10,394	3,263	3,458	2,494	1,551	10,873	9,824	62	8
55 to 59 years	38,310	29,940	20,609	17,701	8,765	7,569	1,885	2,112	1,844	1,357	8,074	6,656	41	7
60 to 64 years	31,415	25,054	16,265	15,150	6,009	5,872	1,194	1,314	1,931	1,657	6,502	6,299	39	8
65 to 74 years	34,864	27,873	17,315	17,549	6,426	6,723	918	1,127	2,445	2,549	7,502	7,146	24	4
75 to 84 years	11,990	9,825	5,596	6,394	1,875	2,129	186	280	904	1,183	2,023	2,789	8	4
85 to 94 years	2,406	1,982	999	1,407	204	348	25	58	110	187	598	813	2	1
95 years and over	473	543	186	287	16	27	-----	2	2	11	108	247	-----	-----
Age unknown	4,986	3,206	3,425	1,561	2,071	474	42	63	53	55	1,287	909	2	-----
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	13.5	14.4	13.5	13.6	15.4	15.5	10.4	9.8	0.5	0.8	13.0	12.9	6.9	16.2
5 to 9 years	13.2	13.9	13.2	13.2	14.2	14.4	9.8	8.7	1.9	2.6	13.6	13.3	6.4	18.1
10 to 14 years	11.7	12.3	11.7	11.7	12.4	12.6	8.4	7.8	2.7	3.7	12.1	11.9	7.3	15.3
15 to 19 years	10.6	10.5	10.2	11.0	10.9	11.5	8.2	8.0	4.1	5.0	10.2	11.3	6.7	9.6
20 to 24 years	10.0	10.1	9.5	10.4	9.6	10.4	7.8	8.2	8.6	8.1	9.8	11.0	5.8	9.4
25 to 34 years	15.4	14.7	15.4	15.5	14.9	14.8	16.5	17.4	20.0	17.6	15.4	15.7	16.5	13.5
35 to 44 years	11.1	9.9	11.6	10.7	10.0	9.1	18.1	18.4	20.4	16.7	11.6	10.7	20.3	8.2
45 to 64 years	11.2	11.0	11.7	10.6	10.0	9.2	18.7	19.0	30.0	27.6	10.9	9.8	26.6	7.6
65 years and over	3.0	2.9	2.9	3.1	2.2	2.4	2.1	2.5	11.7	17.8	3.1	3.1	3.4	2.1

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	239,309	595,966	257,207	563,906	147,135	303,682	154,783	283,704	17,874	11,769	15,383	6,756	73,842	279,982	87,003	273,047
Under 5 years	24,404	88,113	24,812	86,080	17,044	49,447	17,012	47,662	95	56	107	68	7,320	38,547	7,685	38,887
Under 1 year	4,995	17,473	5,040	17,061	3,545	10,205	3,570	9,778	6	2	4	1	1,443	7,252	1,465	7,275
5 to 9 years	24,634	85,530	24,888	83,601	16,694	44,830	16,478	43,401	254	303	315	251	7,681	40,399	8,092	39,873
10 to 14 years	23,617	73,928	24,613	71,633	15,985	37,770	16,239	36,144	346	441	424	386	7,276	35,655	7,949	35,037
15 to 19 years	22,901	62,001	27,371	62,954	15,378	32,073	17,039	31,446	586	627	636	466	6,924	29,248	9,695	31,001
20 to 24 years	24,035	55,348	28,907	56,625	14,943	27,251	16,917	27,252	1,407	1,144	1,057	727	7,658	26,923	10,927	28,611
25 to 34 years	43,474	85,182	46,910	80,001	25,535	42,450	27,036	39,326	3,346	2,590	2,448	1,447	14,484	40,087	17,416	39,179
35 to 44 years	34,417	62,474	34,341	53,210	19,613	30,063	20,182	25,144	3,008	2,435	2,372	1,333	11,075	29,896	11,782	26,702
45 to 64 years	32,425	65,211	34,285	52,994	17,701	32,217	19,646	26,233	5,689	3,202	4,553	1,664	8,874	29,689	10,085	25,165
65 years and over	7,288	16,808	10,443	15,194	2,606	7,104	3,952	6,751	2,522	939	3,428	502	2,154	8,737	3,060	7,935
Age unknown	2,054	1,371	637	924	1,630	477	282	255	21	32	43	12	396	861	312	637
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	10.2	14.8	9.6	15.4	11.6	16.3	11.0	16.8	0.5	0.5	0.7	1.0	9.9	13.8	8.8	14.2
5 to 9 years	10.3	14.4	9.7	14.8	11.3	14.8	10.6	15.3	1.4	2.6	2.0	3.7	10.4	14.4	9.3	14.6
10 to 14 years	9.9	12.4	9.6	12.7	10.9	12.4	10.5	12.7	1.9	3.7	2.8	5.7	9.9	12.7	9.1	12.8
15 to 19 years	9.6	10.4	10.6	11.2	10.5	10.6	11.0	11.1	3.3	5.3	4.1	6.9	9.4	10.4	11.1	11.4
20 to 24 years	10.0	9.3	11.2	10.0	10.2	9.0	10.9	9.6	7.9	9.7	6.9	10.8	10.4	9.6	12.6	10.5
25 to 34 years	18.2	14.3	18.2	14.2	17.4	14.0	17.5	13.9	18.7	22.0	15.9	21.4	19.6	14.3	20.0	14.3
35 to 44 years	14.4	10.5	13.4	9.4	13.3	9.9	13.0	8.9	20.2	20.7	15.4	19.7	15.0	10.7	13.5	9.8
45 to 64 years	13.5	10.9	13.3	9.4	12.0	10.6	12.7	9.2	31.8	27.2	29.6	23.1	12.0	10.6	11.6	9.2
65 years and over	3.0	2.8	4.1	2.7	1.8	2.3	2.6	2.4	14.1	8.0	22.3	7.4	2.9	3.1	3.5	2.9

TABLE 9.—SCHOOL ATTENDANCE.

AGE PERIOD.	TOTAL.			NATIVE WHITE.						FOREIGN-BORN WHITE.			NEGRO.		
				Native parentage.			Foreign or mixed parentage.			FOREIGN-BORN WHITE.			NEGRO.		
	Number.	At school.		Number.	At school.		Number.	At school.		Number.	At school.		Number.	At school.	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
THE STATE.															
6 to 20 years, inclusive	575,866	248,420	43.1	287,134	158,758	55.3	28,118	14,516	51.6	5,649	1,591	28.2	254,580	73,478	28.9
Male	284,579	121,265	42.6	143,817	79,320	55.2	13,937	7,225	51.8	2,890	753	26.1	123,732	33,920	27.4
Female	291,287	127,155	43.7	143,317	79,438	55.4	14,181	7,291	51.4	2,759	838	30.4	130,848	39,558	30.2
6 to 9 years	172,563	79,015	45.8	87,280	51,258	58.7	8,150	4,904	60.2	966	474	49.1	76,052	22,359	29.4
10 to 14 years	193,791	121,130	62.5	97,023	74,848	77.1	9,115	7,124	78.2	1,597	825	51.7	85,917	38,295	44.6
15 to 17 years	106,200	37,910	35.7	53,214	25,343	47.6	5,481	1,984	36.2	1,211	215	17.8	46,229	10,355	22.4
18 to 20 years	103,312	10,365	10.0	49,617	7,309	14.7	5,372	504	9.4	1,875	77	4.1	46,382	2,469	5.3
Under 6 years		4,968			3,192			401			43				
21 years and over		3,639			2,364			265			84				
Total at school		257,027			164,314			15,182			1,718				75,725
URBAN POPULATION.															
6 to 14 years	87,648	64,947	74.1	48,023	38,577	80.3	10,567	8,377	79.3	1,260	808	70.5	27,761	17,092	61.5
15 to 20 years	60,648	13,989	23.1	30,757											



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	352,179	29.0	171,423	28.0	180,756	30.1	Total illiterate, 1910	42,430	10.7	17,061	9.0	25,349	12.2
Native white	85,359	13.4	42,432	13.1	42,927	12.7	Native white	4,082	1.7	1,649	1.5	2,433	2.0
Native parentage	82,100	15.0	40,796	14.6	41,304	15.5	Native parentage	3,135	1.9	1,260	1.6	1,875	2.3
Foreign or mixed parentage	3,259	3.6	1,638	3.8	1,623	3.4	Foreign or mixed parentage	947	1.3	389	1.2	558	1.4
Foreign-born white	12,085	24.0	5,972	20.6	6,113	28.6	Foreign-born white	4,711	14.5	2,000	11.4	2,711	18.1
Negro	254,148	48.4	122,625	47.2	131,523	49.5	Negro	33,509	25.8	13,307	22.6	20,202	28.4
Total illiterate, 1900						RURAL POPULATION.							
Total illiterate, 1900	381,145	38.5	183,318	36.9	197,827	40.1	Total illiterate, 1910	309,749	38.0	154,342	36.5	155,407	39.5
Native white	82,227	17.3	40,832	17.1	41,395	17.5	Native white	81,277	20.2	40,783	19.5	40,494	21.0
Native parentage	78,899	20.4	39,211	19.0	39,688	20.9	Native parentage	78,965	20.6	39,536	19.8	39,429	21.4
Foreign or mixed parentage	3,328	3.8	1,651	3.9	1,677	3.7	Foreign or mixed parentage	2,312	12.6	1,247	12.5	1,065	12.7
Foreign-born white	14,324	29.6	7,415	26.5	6,909	31.2	Foreign-born white	7,374	41.3	3,972	34.8	3,402	52.9
Negro	284,028	61.1	134,042	58.7	149,980	63.5	Negro	220,639	55.8	109,318	54.4	111,321	57.3

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.		Widowed.	Divorced.	Total. <sup>1</sup>	Single.		Married.		Widowed.	Divorced.
		Number.	Per cent.	Number.	Per cent.				Number.	Per cent.	Number.	Per cent.		
THE STATE.														
Total, 1910	514,989	195,341	37.9	288,797	56.1	25,500	1,677	504,786	142,619	28.3	290,536	57.6	66,801	2,989
Total, 1900	411,306	168,516	39.8	224,704	54.6	20,909	1,194	409,673	121,187	29.6	226,406	55.0	60,214	2,515
15 to 19 years	84,902	83,026	97.8	1,334	1.6	33	12	90,325	74,426	82.4	14,660	16.2	530	134
20 to 24 years	79,383	52,494	66.1	25,664	32.3	646	141	85,532	32,427	37.9	49,597	58.0	2,664	502
25 to 34 years	128,656	36,003	28.0	88,881	69.1	2,888	510	126,911	20,187	15.9	97,197	78.6	5,272	1,029
35 to 44 years	96,891	13,180	13.6	78,760	81.3	4,331	428	87,551	8,115	9.3	67,044	76.6	11,565	728
45 years and over	121,732	10,086	8.3	98,390	76.7	17,500	581	112,916	7,322	6.5	61,390	54.3	43,444	523
Age unknown	3,425	552	16.1	828	24.2	122	7	1,561	342	21.9	678	43.4	326	13
Native white:														
Native parentage <sup>2</sup>	230,139	94,758	41.2	123,881	53.8	8,702	518	218,536	68,394	31.3	127,980	58.6	20,757	704
15 to 24 years	80,952	68,513	84.6	11,762	14.5	195	46	83,239	52,724	63.3	29,283	35.2	667	158
25 to 44 years	98,806	22,167	22.4	73,907	74.8	2,265	250	90,806	12,333	13.6	72,768	80.1	5,227	377
45 years and over	48,310	3,830	7.9	38,007	78.7	6,202	189	44,017	3,218	7.3	25,753	58.5	14,810	167
Foreign or mixed parentage <sup>2</sup>	38,908	15,413	39.6	21,326	54.8	1,899	134	42,925	13,877	32.3	22,222	51.8	6,520	177
15 to 24 years	8,693	7,735	89.0	884	10.2	17	6	9,415	6,908	73.4	2,379	25.3	57	20
25 to 44 years	18,855	5,989	31.8	12,212	64.8	625	71	20,882	5,157	24.7	13,767	65.9	1,787	118
45 years and over	11,318	1,675	14.8	8,209	72.5	1,356	57	12,565	1,790	14.2	6,056	48.2	4,660	39
Foreign-born white <sup>2</sup>	28,148	7,979	28.3	17,839	63.4	2,183	54	20,588	2,840	13.8	12,210	59.4	5,404	39
15 to 24 years	3,764	3,109	82.6	617	16.4	9	—	2,888	1,212	42.0	1,641	56.9	19	1
25 to 44 years	11,979	3,219	26.9	8,499	70.7	244	24	7,600	865	11.4	6,229	82.0	459	21
45 years and over	12,362	1,633	13.2	8,781	70.7	1,926	30	10,047	737	7.3	4,334	43.1	4,914	17
Negro <sup>1</sup> :														
15 to 24 years	70,753	56,057	79.2	13,719	19.4	458	101	80,234	45,852	57.3	30,920	38.5	2,450	617
25 to 44 years	95,542	17,607	18.4	72,901	76.3	4,155	559	95,079	9,838	10.5	71,398	75.1	12,358	1,241
45 years and over	49,454	2,813	5.7	38,240	77.3	7,994	303	46,245	1,574	3.4	25,190	54.5	19,048	300
URBAN POPULATION.														
Total	166,594	67,440	40.5	87,780	52.7	8,401	606	182,894	59,232	32.4	89,976	49.2	31,510	1,252
15 to 24 years	46,936	40,142	85.5	6,254	13.3	126	52	56,278	38,111	67.7	16,560	29.4	918	271
25 to 44 years	77,891	22,188	28.5	52,862	67.9	2,207	365	81,251	16,347	20.1	54,534	67.1	9,303	799
45 years and over	39,713	4,938	12.4	28,426	71.6	6,035	188	44,728	4,628	10.3	18,668	41.7	21,092	176
Age unknown	2,054	172	8.4	248	12.1	33	1	637	146	22.9	214	33.6	137	6
Native white—Native parentage	66,808	32,134	48.1	30,335	45.4	2,350	216	68,992	27,533	39.9	32,754	47.5	7,987	330
Native white—Foreign or mixed par.	30,604	12,083	39.5	16,798	54.9	1,506	109	36,062	11,799	32.7	18,212	50.5	5,775	162
Foreign-born white	17,179	4,531	26.4	11,001	64.0	1,558	34	14,537	2,238	15.4	7,436	51.2	4,760	30
Negro	51,565	18,421	35.7	29,495	57.2	2,972	246	63,277	17,654	27.9	31,561	49.9	12,984	780
RURAL POPULATION.														
Total	348,395	127,901	36.7	201,007	57.7	17,099	1,071	321,902	83,587	26.0	200,560	62.3	35,291	1,737
15 to 24 years	117,349	95,378	81.3	20,744	17.7	553	101	119,579	68,742	57.5	47,697	39.9	2,276	425
25 to 44 years	147,656	26,995	18.3	114,779	77.7	4,992	571	133,211	11,955	9.0	109,707	82.4	10,474	958
45 years and over	82,019	5,148	6.3	64,904	79.1	11,465	393	68,188	2,694	4.0	42,692	62.6	22,352	347
Age unknown	1,371	380	27.7	580	42.3	89	6	924	196	21.2	464	50.2	189	7
Native white—Native parentage	163,331	62,624	38.3	93,546	57.3	6,342	302	149,544	40,861	27.3	95,226	63.7	12,770	374
Native white—Foreign or mixed par.	8,304	3,330	40.1	4,528	54.5	393	25	6,803	2,078	30.3	4,010	58.4	745	15
Foreign-born white	10,969	3,448	31.4	6,838	62.3	625	20	6,051	602	9.9	4,783	79.0	644	9
Negro	165,441	58,327	35.3	95,951	58.0	9,712	721	159,250	39,985	25.1	96,423	60.5	21,117	1,339

<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 NEW ORLEANS.

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.	
All countries.....	101,930	100.0	27,686	100.0	45,898	28,346	29,569	Italy.....	18,581	18.2	8,066	29.1	8,016	2,499	5,854
Austria.....	1,316	1.3	645	2.3	266	405	408	Mexico.....	596	0.6	275	1.0	46	275	235
Belgium.....	182	0.2	91	0.3	32	59	76	Norway.....	345	0.3	180	0.7	50	115	94
Canada—French.....	277	0.3	101	0.4	38	138	82	Roumania.....	114	0.1	93	0.3	18	3	9
Canada—Other.....	942	0.9	374	1.4	101	467	301	Russia.....	2,136	2.1	1,254	4.5	710	172	468
Central America.....	192	0.2	167	0.6	7	24	122	Scotland.....	1,008	1.0	257	0.9	221	530	218
Cuba.....	506	0.5	182	0.7	78	245	213	Spain.....	1,799	1.8	448	1.6	333	968	442
Denmark.....	348	0.3	117	0.4	46	185	62	Sweden.....	445	0.4	160	0.6	59	226	169
England.....	4,776	4.7	1,337	4.8	919	2,520	1,226	Switzerland.....	787	0.8	246	0.9	145	396	314
France.....	13,502	13.2	3,040	13.1	4,679	5,183	4,383	Turkey.....	325	0.3	238	0.9	78	9	107
Germany.....	30,564	30.0	6,115	22.1	15,854	8,598	3,736	West Indies (except Cuba and Porto Rico).....	298	0.3	83	0.3	53	162	126
Greece.....	274	0.3	175	0.6	13	84	67	All other.....	17,343	7.2	359	1.3	16,502	482	380
Hungary.....	201	0.2	90	0.3	63	48	48								
Ireland.....	15,070	14.8	2,993	10.8	7,521	4,556	5,391								

1 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.
New Orleans.....	163,239	175,836	107,282	114,435	14,634	13,052	40,946	48,316	Shreveport.....	13,760	14,255	6,927	6,170	589	415	6,226	7,670
Under 5 years.....	15,934	16,113	12,123	12,134	66	85	3,736	3,888	Under 5 years.....	1,245	1,301	670	685	5	5	570	611
Under 1 year.....	3,421	3,427	2,613	2,614	5	3	802	810	Under 1 year.....	230	241	124	129	.....	.....	106	112
5 to 9 years.....	15,945	16,085	11,921	11,801	214	263	3,806	4,018	5 to 9 years.....	1,350	1,277	631	579	7	9	712	689
10 to 14 years.....	15,740	16,306	11,753	11,952	261	335	3,712	4,018	10 to 14 years.....	1,153	1,185	544	535	16	10	593	640
15 to 19 years.....	15,626	18,217	11,484	12,658	431	501	3,698	5,057	15 to 19 years.....	1,128	1,488	571	588	25	29	532	871
20 to 24 years.....	16,363	19,197	10,971	12,430	1,119	816	4,249	5,945	20 to 24 years.....	1,547	1,877	811	778	62	32	673	1,067
25 to 34 years.....	29,594	32,059	18,465	19,996	2,655	1,904	8,381	10,149	25 to 34 years.....	3,118	3,124	1,646	1,302	106	95	1,362	1,727
35 to 44 years.....	24,020	24,735	14,387	15,557	2,879	1,971	6,662	7,204	35 to 44 years.....	2,118	1,878	1,053	797	153	77	907	1,004
45 to 64 years.....	23,171	25,120	12,938	15,017	4,766	3,994	5,336	6,109	45 to 64 years.....	1,730	1,673	855	733	157	108	710	832
65 years and over.....	5,197	7,695	1,755	2,721	2,229	3,142	1,207	1,829	65 years and over.....	341	438	135	169	58	50	148	219
Age unknown.....	1,649	309	1,475	169	14	41	159	99	Age unknown.....	30	14	11	4	.....	.....	19	10

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.		
		Num-ber.	Per cent.	Num-ber.	Per cent.				Num-ber.	Per cent.	Num-ber.	Per cent.				
<b>New Orleans</b>																
Total.....	115,620	47,705	41.3	59,532	51.5	5,934	382	127,332	42,644	33.5	60,852	47.8	22,449	698		
15 to 24 years.....	31,989	27,514	86.0	4,135	12.9	65	31	37,414	25,962	69.4	10,619	28.4	394	132		
25 to 44 years.....	53,614	16,118	30.1	35,602	66.4	1,451	224	56,794	12,693	22.3	37,263	65.6	6,205	467		
45 years and over.....	28,368	4,015	14.2	19,720	69.5	4,407	127	32,815	3,909	11.9	12,894	39.3	15,779	97		
Age unknown.....	1,649	58	3.5	75	4.5	11	.....	309	80	25.9	76	24.6	71	2		
Native white—Native parentage.....	44,055	22,292	50.5	18,507	42.0	1,533	145	45,854	19,875	43.3	20,297	44.3	5,164	228		
Native white—Foreign or mixed parentage.....	27,420	10,743	39.2	15,098	55.1	1,380	98	32,694	10,645	32.6	16,432	50.3	5,360	180		
Foreign-born white.....	14,063	3,722	26.4	8,916	63.3	1,384	26	12,369	1,937	15.7	6,011	48.6	4,326	27		
Negro.....	29,692	10,783	36.3	16,879	56.8	1,634	113	36,392	10,170	28.0	18,100	49.7	7,597	293		
<b>Shreveport</b>																
Total.....	10,012	4,132	41.3	5,328	53.2	498	37	10,492	2,892	27.6	5,256	50.1	2,218	114		
15 to 24 years.....	2,675	2,284	85.4	366	13.7	17	4	3,365	2,692	61.3	1,088	32.3	170	37		
25 to 44 years.....	5,236	1,589	30.3	3,421	65.3	197	24	5,092	731	14.6	3,256	65.1	943	69		
45 years and over.....	2,071	240	11.6	1,535	74.1	282	9	2,111	94	4.5	905	42.9	1,103	8		
Age unknown.....	30	19	.....	6	.....	2	.....	14	4	.....	7	.....	2	.....		
Native white—Native parentage.....	4,510	2,176	48.2	2,171	48.1	142	14	3,828	1,072	28.0	2,169	56.7	589	15		
Native white—Foreign or mixed parentage.....	572	290	45.5	294	51.4	17	.....	543	176	32.2	301	55.4	65	1		
Foreign-born white.....	561	163	29.1	357	63.6	36	3	361	84	21.5	219	58.0	86	1		
Negro.....	4,351	1,525	35.0	2,496	57.4	303	20	5,730	1,561	27.2	2,567	44.8	1,498	97		

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

# STATISTICS OF POPULATION.

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

PARISH.	INDIAN.			CHINESE.			JAPANESE.			PARISH.	INDIAN.			CHINESE.			JAPANESE.		
	1910	1900	1890	1910	1900	1890	1910	1900	1890		1910	1900	1890	1910	1900	1890	1910	1900	1890
<b>The state</b> .....	<b>780</b>	<b>593</b>	<b>628</b>	<b>507</b>	<b>599</b>	<b>333</b>	<b>31</b>	<b>17</b>	<b>39</b>	Orleans.....	5	2	21	344	437	142	20	5	9
Ascension.....		2		4	11	42				Rapides.....	102	41	14	7	7	5			
Assumption.....				2	1					Sabine.....	6	1	11						13
Ayoelles.....	48	47	47	3	1					St. James.....				1	2	27			
Caddo.....		1	2	17	10	9	1			St. John the Baptist.....				4	1	42			
Calcasieu.....	313	191	148	8	4					St. Landry.....	61	77	120	9	1				
Catahoula.....	14	40	34							St. Martin.....				13	2				
East Baton Rouge.....	8		2	11	13	5	2			St. Mary.....	50	83	32	9	9	2			11
Grant.....	2		10							St. Tammany.....	9	30	60	3	1				
Jefferson.....			1	26	55	15	5	8	5	Tangipahoa.....		2	13	2		1			
La Salle.....	26									Terrebonne.....	125		55	5	7	1	2	3	
Lafourche.....		65		2	7	6				Remainder of state.....	1	9	31	44	24	18	1	1	
Natchitoches.....	10	2	13	4	8	18													

¹ Includes 1 Indian specially enumerated in 1890, not credited to any parish.

**PER CENT OF NEGROES IN TOTAL POPULATION OF LOUISIANA, BY PARISHES: 1910.**

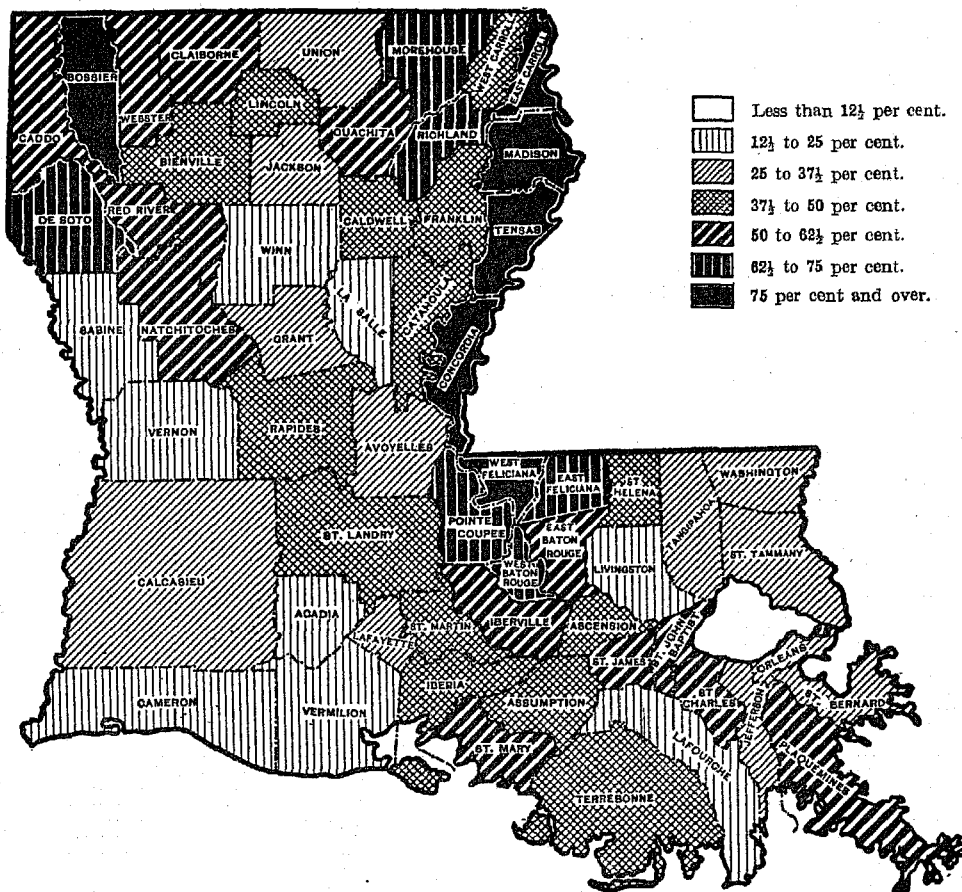


TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

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

SUBJECT.	THE STATE.	Acadia. <sup>1</sup>	Ascension.	Assump- tion.	Avoyelles.	Bienville. <sup>1</sup>	Bossier. <sup>1</sup>	Caddo. <sup>1</sup>	Calcasieu. <sup>1</sup>	Caldwell.
<b>POPULATION</b>										
Total population, 1910.....	1,656,388	31,847	23,887	24,128	34,102	21,776	21,738	58,200	62,767	8,593
1900.....	1,351,625	23,483	24,142	21,620	29,701	17,588	24,153	44,499	30,428	6,917
1890.....	<sup>2</sup> 1,118,588	13,231	19,545	19,629	25,112	14,108	20,330	31,555	20,176	5,814
1880.....	939,946	.....	16,895	17,010	16,747	10,442	16,042	26,296	12,484	5,767
1870.....	<sup>3</sup> 726,915	.....	11,677	13,284	12,926	10,636	12,675	21,714	6,793	4,820
Increase, 1900-1910.....	274,763	8,364	-255	2,508	4,401	4,188	-2,415	13,701	32,339	1,676
Per cent of increase.....	19.9	35.6	-1.1	11.6	14.8	23.8	-10.0	30.8	106.3	24.2
Increase, 1890-1900.....	263,037	10,252	4,597	1,991	4,589	3,480	3,823	12,944	10,252	1,103
Per cent of increase.....	23.5	77.5	23.5	10.1	18.3	24.7	18.8	41.0	50.8	19.0
Land area (square miles).....	45,409	647	291	484	847	848	863	880	3,650	531
Population per square mile, 1910.....	36.5	49.2	82.1	49.9	40.3	25.7	25.2	66.1	17.2	16.2
Rural population per square mile, 1910.....	25.5	41.3	68.0	49.9	40.3	25.7	25.2	34.3	13.0	16.2
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	496,516	5,099	4,090	.....	.....	.....	.....	28,015	15,374	.....
Same places in 1900.....	380,997	4,214	4,105	.....	.....	.....	.....	16,013	8,219	.....
Per cent of increase, 1900-1910.....	30.3	21.0	-0.4	.....	.....	.....	.....	75.0	87.1	.....
Rural, 1910—Remainder of parish in 1910.....	1,159,872	26,748	19,797	24,128	34,102	21,776	21,738	30,185	47,393	8,593
Same territory in 1900.....	1,000,628	19,269	20,037	21,620	29,701	17,588	24,153	28,486	22,209	6,917
Per cent of increase, 1900-1910.....	15.9	38.8	-1.2	11.6	14.8	23.8	-10.0	6.0	113.4	24.2
Urban, 1900—Places of 2,500 or more in 1900.....	366,288	4,214	4,105	.....	.....	.....	.....	16,013	6,680	.....
Rural, 1900—Remainder of parish in 1900.....	1,015,337	19,269	20,037	21,620	29,701	17,588	24,153	28,486	23,748	6,917
Per cent in places of 2,500 or more, 1910.....	30.0	16.0	17.1	.....	.....	.....	.....	48.1	24.5	.....
Per cent in places of 2,500 or more, 1900.....	26.5	17.9	17.0	.....	.....	.....	.....	36.0	22.0	.....
<b>COLOR AND NATIVITY</b>										
White.....	941,086	25,299	12,628	14,021	22,012	12,312	5,003	22,040	45,884	5,128
Number in 1900.....	729,612	18,662	12,048	12,181	17,762	9,343	5,262	15,827	24,267	5,841
Number in 1890.....	568,895	11,602	8,253	10,726	12,904	7,840	4,102	8,005	16,834	2,707
Negro.....	713,874	6,546	11,255	10,105	12,039	9,464	16,735	36,142	16,562	3,465
Number in 1900.....	650,804	4,820	12,081	8,438	11,891	8,240	18,890	30,662	5,996	5,076
Number in 1890.....	659,193	1,629	11,270	8,390	12,161	6,268	16,225	25,541	3,194	5,108
Black.....	561,297	3,707	8,996	9,392	9,795	6,724	14,109	32,077	12,779	2,870
Mulatto.....	152,577	2,839	2,259	713	2,244	2,740	2,626	4,065	3,783	595
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	1,428	2	4	2	51	.....	.....	18	321	.....
Native white—Native parentage.....	776,587	23,626	10,757	12,769	21,088	12,204	4,872	18,926	40,676	5,037
Number in 1900.....	569,962	16,919	9,452	10,750	16,760	9,198	5,065	11,325	20,821	5,790
Native white—Foreign or mixed parentage.....	112,717	1,174	1,115	702	604	79	868	1,871	3,268	52
Number in 1900.....	107,797	1,153	1,016	559	660	108	157	1,677	2,536	30
Native white—Foreign parentage.....	68,389	528	795	559	303	22	39	1,090	1,586	18
Native white—Mixed parentage.....	44,328	646	320	143	301	57	49	781	1,682	34
Foreign-born white.....	51,782	499	765	550	320	29	43	1,243	1,940	39
Number in 1900.....	51,855	610	1,580	872	333	47	60	824	1,100	21
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	46.9	74.2	45.0	52.9	61.8	56.0	22.4	32.5	64.8	58.6
Per cent in 1900.....	41.3	72.0	39.2	49.7	56.4	52.3	21.0	25.5	68.5	54.8
Native white—Foreign or mixed parentage.....	6.8	3.7	4.7	2.9	1.8	0.4	0.4	3.2	5.2	0.6
Per cent in 1900.....	7.8	4.8	4.2	2.6	2.3	0.6	0.6	3.8	7.7	0.4
Foreign-born white.....	3.1	1.6	3.2	2.3	0.9	0.1	0.2	2.1	3.1	0.5
Per cent in 1900.....	3.3	2.6	6.5	4.0	1.1	0.3	0.2	1.9	3.6	0.3
Negro.....	43.1	20.6	47.1	41.9	35.3	43.5	77.0	62.1	26.4	40.3
Per cent in 1900.....	47.1	20.5	50.0	45.7	40.0	46.9	78.2	68.9	19.6	44.5
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	1,596	.....	.....	1	11	3	.....	53	24	.....
Belgium.....	282	7	1	1	4	.....	.....	1	6	.....
Canada—French.....	250	2	1	3	5	.....	.....	5	54	.....
Canada—Other.....	909	27	3	3	2	.....	7	40	132	1
Central America.....	192	.....	.....	.....	1	.....	.....	1	2	.....
Cuba.....	221	.....	5	.....	.....	.....	.....	.....	3	.....
Denmark.....	239	2	.....	.....	.....	.....	.....	.....	10	.....
England.....	2,056	26	8	2	6	4	4	97	132	2
France.....	5,302	77	45	24	59	.....	3	106	89	3
Germany.....	8,918	289	58	35	16	14	9	212	252	8
Greece.....	237	3	.....	.....	.....	.....	.....	17	4	.....
Hungary.....	397	2	.....	1	7	.....	.....	5	7	.....
Ireland.....	3,753	17	4	2	10	1	4	76	90	2
Italy.....	20,233	25	578	460	174	.....	8	243	494	20
Mexico.....	986	.....	.....	.....	1	.....	.....	53	232	.....
Norway.....	294	.....	.....	.....	.....	.....	.....	3	25	1
Russia.....	1,805	9	3	4	5	2	5	151	22	.....
Scotland.....	455	6	1	.....	1	.....	1	16	29	.....
Spain.....	712	2	2	.....	.....	.....	.....	3	28	.....
Sweden.....	344	2	.....	.....	1	.....	.....	24	46	2
Switzerland.....	420	1	1	4	1	.....	.....	12	13	.....
Turkey in Asia.....	949	40	36	5	.....	4	.....	84	95	.....
Turkey in Europe.....	196	2	7	2	1	.....	.....	2	30	.....
Other foreign countries.....	1,016	10	3	3	15	1	.....	29	114	.....
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	500	.....	.....	1	13	.....	.....	19	4	.....
Canada—French.....	97	2	1	1	1	.....	.....	1	28	.....
Canada—Other.....	287	4	.....	.....	.....	.....	.....	.....	53	.....
Denmark.....	125	.....	.....	.....	.....	.....	3	.....	8	.....
England.....	1,399	18	3	1	.....	.....	.....	9	.....	1
France.....	5,928	44	22	12	31	.....	1	42	76	.....
Germany.....	20,057	290	88	44	18	8	4	341	52	1
Hungary.....	230	.....	.....	1	6	.....	.....	6	360	.....
Ireland.....	8,820	41	10	2	6	4	12	120	96	5
Italy.....	18,963	20	628	466	193	.....	5	137	441	7
Russia.....	1,050	1	4	.....	8	.....	.....	2	9	.....
Scotland.....	375	10	1	.....	.....	.....	2	12	20	.....
Sweden.....	154	1	.....	1	.....	.....	.....	6	21	2
Switzerland.....	242	3	.....	.....	.....	.....	.....	1	6	.....
All others of foreign parentage.....	10,162	94	38	29	25	7	7	230	415	2

<sup>1</sup> For changes in boundaries, etc., see page 604.

<sup>2</sup> State total includes 1 person specially enumerated in 1890, not credited to any parish.



STATISTICS OF POPULATION.

POPULATION FOR THE STATE AND FOR PARISHES.

A minus sign (-) denotes decrease.]

SUBJECT.	THE STATE.	Acadia. <sup>1</sup>	Ascension. <sup>2</sup>	Assump- tion.	Avochles.	Bienville. <sup>1</sup>	Bossier. <sup>1</sup>	Caddo. <sup>1</sup>	Calcasieu. <sup>1</sup>	Caldwell.
<b>SEX</b>										
Total.. Male.....	835,275	15,167	11,942	12,208	17,322	11,075	10,853	29,385	33,164	4,432
Female.....	821,113	15,680	11,945	11,920	16,780	10,701	10,885	28,815	29,603	4,161
White.. Male.....	480,460	12,923	6,370	7,080	11,268	6,359	2,589	11,932	24,189	2,695
Female.....	460,626	12,376	6,258	6,941	10,744	5,953	2,414	10,108	21,695	2,438
Negro.. Male.....	353,824	3,242	5,568	5,126	6,024	4,716	8,264	17,435	8,812	1,737
Female.....	360,050	3,304	5,687	4,979	6,015	4,748	8,471	18,707	7,750	1,728
<b>MALES OF VOTING AGE</b>										
Total number.....	414,919	6,826	5,745	5,765	7,275	4,731	5,093	15,986	17,191	1,981
Number in 1900.....	325,943	5,487	5,807	4,939	6,176	3,523	5,596	11,206	7,652	1,547
Native white—Native parentage.....	179,778	4,902	2,285	2,826	4,298	2,859	1,260	5,946	10,189	1,227
Number in 1900.....	121,356	3,575	1,959	2,828	3,255	2,014	1,257	3,228	4,878	857
Native white—Foreign or mixed parentage.....	33,704	280	165	81	169	35	33	578	437	15
Number in 1900.....	31,182	320	167	87	187	41	42	472	690	14
Native white—Foreign parentage.....	21,060	151	85	36	43	10	17	390	431	7
Native white—Mixed parentage.....	12,644	129	80	45	126	25	16	188	366	8
Foreign-born white.....	26,519	282	282	268	171	21	25	693	1,127	23
Number in 1900.....	25,540	400	619	360	178	40	41	497	684	18
Negro.....	174,211	1,360	2,900	2,558	2,627	1,816	3,766	8,752	4,975	716
Number in 1900.....	147,548	1,171	3,052	2,163	2,543	1,423	4,245	7,001	2,852	633
Indian, Chinese, Japanese, and all other.....	707	2	4	2	10			17	73	
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	43.3	71.8	39.8	49.0	59.1	60.4	24.9	37.2	59.3	61.0
Native white—Foreign or mixed parentage.....	8.1	4.1	2.9	1.4	2.3	0.7	0.6	3.6	4.8	0.8
Foreign-born white.....	6.4	4.1	6.6	4.6	2.4	0.4	0.5	4.3	6.6	1.2
Negro.....	42.0	19.9	50.6	44.9	36.1	38.4	73.9	54.7	28.9	36.1
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	10,024	146	83	45	52	6	7	309	412	4
Having first papers.....	1,166	14	28	7	4		1	8	67	
Alien.....	9,151	32	218	176	70	7	8	194	254	4
Unknown.....	6,178	90	53	40	45	8	9	132	394	15
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	118,716	3,436	2,231	2,770	3,040	1,081	2,329	4,124	3,657	350
Per cent illiterate.....	28.6	50.3	38.8	48.0	41.8	22.8	45.7	25.8	21.3	17.7
Per cent in 1900.....	37.6	47.4	49.6	56.7	51.0	26.4	51.9	59.0	24.6	29.5
Native white, number illiterate.....	29,026	2,390	453	1,213	1,370	119	59	134	1,437	78
Per cent illiterate.....	13.6	46.1	18.5	41.7	30.7	4.1	4.5	2.1	13.0	6.3
Foreign-born white, number illiterate.....	5,211	16	171	140	64		4	95	208	
Per cent illiterate.....	19.7	5.7	44.8	52.2	37.4			13.7	18.5	
Negro, number illiterate.....	84,176	1,029	1,603	1,417	1,596	962	2,266	3,885	1,965	272
Per cent illiterate.....	48.3	75.7	55.1	54.8	60.8	53.0	60.2	44.4	39.5	38.0
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	1,213,576	21,422	17,375	17,347	23,248	14,877	15,754	44,618	45,178	6,044
Number illiterate.....	362,179	10,749	5,833	7,567	8,905	3,636	6,973	12,382	9,706	1,151
Per cent illiterate.....	29.0	50.2	33.6	43.6	38.3	24.4	44.3	27.8	21.5	19.0
Native white, number.....	636,646	16,468	8,097	9,214	14,531	8,581	3,609	15,989	30,720	3,605
Number illiterate.....	85,359	7,482	1,059	3,364	4,001	279	125	344	4,188	222
Per cent illiterate.....	13.4	45.4	13.1	36.5	27.5	3.3	3.5	2.2	13.6	6.2
Foreign-born white, number.....	50,333	484	739	535	311	29	42	1,214	1,864	38
Number illiterate.....	12,085	40	402	346	132	1	6	220	428	1
Per cent illiterate.....	24.0	8.3	54.4	64.7	42.4			18.1	23.0	
Negro, number.....	525,450	4,468	8,535	7,596	8,375	6,267	12,103	27,397	12,368	2,401
Number illiterate.....	254,148	3,226	4,368	3,857	4,742	3,356	6,842	11,808	4,925	928
Per cent illiterate.....	48.4	72.2	51.2	50.8	56.6	53.6	55.5	43.1	39.8	38.7
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	403,303	8,148	5,965	6,183	9,011	5,736	5,629	13,499	14,289	2,297
Number illiterate.....	100,293	3,652	1,145	1,878	2,844	1,380	1,978	2,400	2,809	327
Per cent illiterate.....	24.9	44.8	19.2	30.4	26.0	24.1	35.1	22.1	16.9	16.8
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	575,866	11,985	8,515	8,732	13,229	8,319	8,128	19,077	20,756	3,262
Number attending school.....	248,420	4,625	3,996	3,445	6,127	4,016	3,447	9,602	10,081	1,292
Per cent attending school.....	43.1	38.6	46.9	39.5	46.3	48.3	42.4	50.3	48.6	39.6
Number 6 to 9 years.....	172,563	3,837	2,550	2,549	4,218	2,583	2,499	5,578	6,467	965
Number attending school.....	79,015	1,519	1,099	1,052	2,010	1,305	1,056	2,903	3,290	402
Number 10 to 14 years.....	193,791	4,130	2,930	3,030	4,580	2,842	2,847	6,255	6,756	1,128
Number attending school.....	121,130	2,179	2,111	1,878	2,889	1,728	1,671	4,452	4,704	592
Number 15 to 17 years.....	106,200	2,132	1,559	1,635	2,365	1,529	1,464	3,557	3,632	627
Number attending school.....	37,910	736	649	430	970	718	566	1,687	1,652	229
Number 18 to 20 years.....	103,312	1,886	1,476	1,518	2,066	1,365	1,318	3,687	3,901	542
Number attending school.....	10,365	191	137	85	258	265	154	560	435	69
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	366,354	7,967	5,480	5,579	8,798	5,425	5,346	11,833	13,223	2,093
Number attending school.....	200,145	3,698	3,210	2,930	4,899	3,033	2,727	7,355	7,994	994
Per cent attending school.....	54.6	46.4	58.6	52.5	55.7	55.9	51.0	62.2	60.5	47.5
Native white—Native parentage, number.....	184,303	5,984	2,697	3,061	5,500	2,821	1,085	3,438	9,123	1,183
Number attending school.....	126,106	3,019	2,006	1,822	3,675	2,340	878	2,781	5,977	764
Per cent attending school.....	68.4	50.5	74.4	59.1	66.8	82.9	80.9	79.4	65.5	64.6
Native white—Foreign or mixed parentage, number.....	17,265	287	358	234	145	12	11	308	694	9
Number attending school.....	12,028	235	172	108	80	10	10	252	525	4
Per cent attending school.....	69.7	81.9	48.0	46.2	55.2			81.8	75.6	
Foreign-born white, number.....	2,563	26	43	47	21	1		45	95	
Number attending school.....	1,299	21	15	8	9			33	33	
Per cent attending school.....	50.7									
Negro, number.....	161,989	1,670	2,382	2,217	3,117	2,591	4,250	8,402	3,211	901
Number attending school.....	60,654	423	1,017	992	1,131	683	1,839	4,349	1,442	226
Per cent attending school.....	37.4	25.3	42.7	44.7	36.3	26.4	43.3	54.0	44.9	25.1
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	331,220	6,041	4,787	4,877	6,483	3,996	4,941	12,424	12,568	1,698
Families, number.....	344,144	6,087	5,091	5,132	6,580	4,038	4,986	13,114	12,766	1,703

<sup>1</sup> State total includes population (10,110) of Carroll Parish, taken to form East Carroll and West Carroll Parishes in 1877.

<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 I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Cameron. <sup>1</sup>	Catahoula. <sup>1</sup>	Claiborne. <sup>1</sup>	Concordia.	De Soto. <sup>1</sup>	East Baton Rouge.	East Carroll. <sup>1</sup>	East Feliciana.	Franklin.	Grant.
<b>POPULATION</b>										
Total population, 1910.....	4,288	<sup>2</sup> 10,415	25,050	14,278	27,689	34,580	11,637	20,055	11,989	15,958
1900.....	3,952	<sup>2</sup> 16,351	23,029	13,559	25,063	31,153	11,373	20,443	8,890	12,902
1890.....	2,828	12,002	23,312	14,871	19,860	25,922	12,362	17,903	6,900	8,270
1880.....	2,416	10,277	18,837	14,914	15,603	19,968	12,134	15,132	6,495	6,188
1870.....	1,591	8,475	20,240	9,977	14,962	17,816	.....	13,499	5,078	4,517
Increase, 1900-1910.....	336	<sup>2</sup> -5,936	2,021	719	2,626	3,427	264	-388	3,099	3,056
Per cent of increase.....	8.5	<sup>2</sup> -36.3	8.8	5.3	10.5	11.0	2.3	-1.9	34.9	23.7
Increase, 1890-1900.....	1,124	4,349	-283	-1,312	5,203	5,231	-989	2,540	1,990	4,632
Per cent of increase.....	39.7	36.2	-1.2	-8.8	26.2	20.2	-8.0	14.2	28.8	56.0
Land area (square miles).....	1,501	718	778	714	872	455	420	464	630	683
Population per square mile, 1910.....	2.9	14.5	32.2	20.0	31.8	76.0	27.7	43.2	19.0	23.4
Rural population per square mile, 1910.....	2.9	14.5	32.2	20.0	31.8	43.3	27.7	43.2	19.0	23.4
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	.....	.....	.....	.....	.....	14,897	.....	.....	.....	.....
Same places in 1900.....	.....	.....	.....	.....	.....	11,269	.....	.....	.....	.....
Per cent of increase, 1900-1910.....	.....	.....	.....	.....	.....	32.2	.....	.....	.....	.....
Rural, 1910—Remainder of parish in 1910.....	4,288	<sup>2</sup> 10,415	25,050	14,278	27,689	19,683	11,637	20,055	11,989	15,958
Same territory in 1900.....	3,952	<sup>2</sup> 12,098	23,029	13,559	25,063	10,884	11,373	20,443	8,890	12,902
Per cent of increase, 1900-1910.....	8.5	<sup>2</sup> -18.0	8.8	5.3	10.5	-1.0	2.3	-1.9	34.9	23.7
Urban, 1900—Places of 2,500 or more in 1900.....	.....	.....	.....	.....	.....	11,269	.....	.....	.....	.....
Rural, 1900—Remainder of parish in 1900.....	3,952	<sup>2</sup> 16,351	23,029	13,559	25,063	19,884	11,373	20,443	8,890	12,902
Per cent in places of 2,500 or more, 1910.....	.....	.....	.....	.....	.....	43.1	.....	.....	.....	.....
Per cent in places of 2,500 or more, 1900.....	.....	.....	.....	.....	.....	36.2	.....	.....	.....	.....
<b>COLOR AND NATIVITY</b>										
White.....	3,750	5,206	10,112	2,337	9,757	13,217	1,242	5,518	6,725	11,087
Number in 1900.....	3,376	9,513	9,202	1,714	8,160	10,662	359	6,870	3,870	9,237
Number in 1890.....	2,408	6,892	9,796	1,767	6,638	9,494	397	6,196	2,860	4,844
Negro.....	538	5,195	14,938	11,941	17,932	21,342	10,390	14,536	5,264	4,869
Number in 1900.....	677	6,793	13,827	11,845	16,303	20,673	10,412	14,871	5,020	3,686
Number in 1890.....	426	4,076	13,512	15,112	13,220	16,420	11,360	12,707	4,040	3,416
Black.....	299	4,081	13,703	10,523	16,018	15,280	9,339	12,561	4,179	4,179
Mulatto.....	239	1,114	1,235	1,418	1,914	6,062	1,051	1,975	385	690
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	.....	14	.....	.....	.....	21	5	1	.....	2
Native white—Native parentage.....	3,548	5,118	10,009	2,062	9,576	10,977	1,036	4,819	6,511	10,830
Number in 1900.....	3,100	8,305	9,105	1,531	7,943	9,071	739	4,356	5,699	8,666
Native white—Foreign or mixed parentage.....	154	68	72	160	123	1,524	126	458	146	198
Number in 1900.....	298	165	71	121	160	1,064	138	335	128	171
Native white—Foreign parentage.....	35	27	17	122	60	901	68	260	50	59
Native white—Mixed parentage.....	119	41	55	38	63	623	58	193	96	139
Foreign-born white.....	48	20	31	115	58	716	80	241	68	59
Number in 1900.....	67	48	26	62	54	427	32	329	43	107
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	82.7	49.1	40.0	14.4	34.6	31.7	8.9	24.0	54.3	67.9
Per cent in 1900.....	78.4	56.9	39.5	11.3	31.7	29.1	6.5	23.3	41.6	69.4
Native white—Foreign or mixed parentage.....	3.6	0.7	0.3	1.1	0.4	4.4	1.1	2.3	1.2	1.2
Per cent in 1900.....	5.3	1.0	0.5	0.9	0.6	3.4	1.2	1.9	1.4	1.3
Foreign-born white.....	1.1	0.2	0.1	0.8	0.2	2.1	0.7	1.2	0.6	0.4
Per cent in 1900.....	1.7	0.3	0.1	0.5	0.2	1.4	0.7	1.6	0.5	0.8
Negro.....	12.5	49.9	59.6	83.6	64.8	61.7	89.3	72.5	43.9	30.5
Per cent in 1900.....	14.6	41.5	60.0	87.4	67.4	66.1	91.6	72.7	56.5	28.4
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	1	.....	.....	1	.....	4	4	10	32	.....
Belgium.....	.....	.....	.....	.....	.....	2	.....	3	.....	1
Canada—French.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Canada—Other.....	1	1	.....	4	2	20	.....	2	.....	9
Central America.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cuba.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Denmark.....	1	.....	1	.....	.....	3	.....	.....	.....	.....
England.....	2	3	4	2	4	10	5	10	5	1
France.....	8	.....	1	2	1	50	2	10	6	6
Germany.....	7	6	1	16	12	103	12	117	13	9
Greece.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	11	1	15	1	.....	1	1	2	4	1
Ireland.....	2	2	2	6	2	35	10	24	.....	4
Italy.....	3	.....	2	62	1	384	14	26	5	14
Mexico.....	.....	.....	1	.....	.....	1	.....	.....	.....	1
Norway.....	2	1	.....	.....	14	.....	.....	4	.....	.....
Russia.....	.....	2	2	13	2	17	9	2	.....	.....
Scotland.....	.....	1	.....	2	6	8	3	19	1	2
Spain.....	2	.....	1	.....	.....	6	.....	2	.....	.....
Sweden.....	1	1	1	2	.....	1	10	3	1	4
Switzerland.....	1	2	.....	1	1	6	.....	3	1	2
Turkey in Asia.....	1	.....	.....	.....	9	33	6	1	.....	.....
Turkey in Europe.....	1	.....	.....	.....	5	5	.....	1	.....	.....
Other foreign countries.....	4	.....	.....	3	3	12	3	2	.....	2
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	.....	.....	.....	.....	.....	8	7	.....	1	.....
Canada—French.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Canada—Other.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Denmark.....	.....	.....	.....	.....	.....	5	.....	.....	3	.....
England.....	.....	.....	.....	.....	.....	4	.....	.....	1	.....
France.....	2	1	1	2	7	12	4	7	3	2
Germany.....	6	15	4	17	14	50	12	12	2	1
Hungary.....	9	.....	.....	.....	.....	232	6	157	15	8
Ireland.....	6	1	2	17	12	64	10	34	9	12
Italy.....	1	1	1	63	.....	386	11	7	2	17
Russia.....	1	7	.....	5	1	3	4	.....	.....	.....
Scotland.....	1	1	1	1	2	4	3	10	1	1
Sweden.....	1	.....	.....	.....	.....	2	11	.....	.....	.....
Switzerland.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....
All others of foreign parentage.....	10	.....	8	6	23	129	12	32	13	13

<sup>1</sup> For changes in boundaries, etc., see page 604.

<sup>2</sup> For combined figures for Catahoula and La Salle Parishes, see note on page 604.

STATISTICS OF POPULATION.

POPULATION FOR THE STATE AND FOR PARISHES—Continued.

SUBJECT.	Cameron. <sup>1</sup>	Catahoula. <sup>1</sup>	Clalborne. <sup>1</sup>	Concordia.	De Soto. <sup>1</sup>	East Baton Rouge.	East Carroll. <sup>1</sup>	East Feliciana.	Franklin.	Grant.
<b>SEX</b>										
Total Male.....	2,254	5,336	12,464	7,443	13,938	16,753	5,820	9,868	6,188	8,293
Female.....	2,034	5,079	12,588	6,835	13,751	17,827	5,817	10,187	5,801	7,665
White.....	1,964	2,721	5,208	1,312	5,095	6,671	663	2,791	3,515	5,783
Female.....	1,786	2,485	4,904	1,025	4,682	6,546	579	2,727	3,210	5,304
Negro.....	290	2,605	7,256	6,131	8,843	10,065	5,152	7,077	2,673	2,508
Female.....	248	2,590	7,682	5,810	9,089	11,277	5,238	7,459	2,591	2,361
<b>MALES OF VOTING AGE</b>										
Total number.....	987	2,250	5,148	4,134	6,292	8,663	3,185	4,512	2,781	3,864
Number in 1900.....	860	3,558	4,489	3,647	5,030	7,948	5,100	4,405	2,018	2,937
Native white—Native parentage.....	749	1,167	2,449	609	2,447	2,796	325	1,421	1,490	2,493
Number in 1900.....	620	2,141	2,050	437	1,821	2,089	280	1,292	854	2,085
Native white—Foreign or mixed parentage.....	59	25	27	44	52	385	41	149	55	79
Number in 1900.....	64	67	24	45	58	296	33	91	50	66
Native white—Foreign parentage.....	14	8	7	27	25	210	25	89	29	27
Native white—Mixed parentage.....	45	17	20	17	27	185	16	60	29	52
Foreign-born white.....	37	18	25	62	33	388	49	142	41	46
Number in 1900.....	55	40	19	48	55	259	52	188	30	81
Negro.....	122	1,039	2,645	3,419	3,760	5,070	2,765	2,800	1,105	1,244
Number in 1900.....	121	1,301	2,533	3,119	3,116	6,303	2,753	2,832	1,084	776
Indian, Chinese, Japanese, and all other.....		1				14	5			2
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	77.5	51.9	47.6	14.7	38.9	32.3	10.2	31.5	53.6	64.5
Native white—Foreign or mixed parentage.....	6.1	1.1	0.5	1.1	0.8	4.6	1.3	3.3	2.0	2.0
Foreign-born white.....	3.8	0.8	0.5	1.5	0.5	4.6	1.5	3.1	1.5	1.2
Negro.....	12.6	46.2	51.4	82.7	59.8	58.5	86.8	62.1	43.0	32.2
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	20	11	11	18	7	122	23	66	18	17
Having first papers.....						19	4	5	1	1
Alien.....	4	3	13	22	5	94	14	18	19	13
Unknown.....	13	4	1	12	21	153	3	53	3	15
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	387	837	1,578	2,186	2,070	2,467	1,450	1,792	898	905
Per cent illiterate.....	40.0	37.2	30.7	52.9	32.9	28.5	45.5	39.7	32.3	23.4
Per cent in 1900.....	39.9	38.2	36.6	67.4	46.8	38.4	53.3	50.4	41.8	27.6
Native white, number illiterate.....	303	97	85	42	102	114	9	143	164	282
Per cent illiterate.....	27.5	8.1	3.4	6.4	4.1	3.6	2.5	9.1	10.6	11.0
Foreign-born white, number illiterate.....	4	1	1	20	7	104	8	11	5	4
Per cent illiterate.....						26.8		7.7		
Negro, number illiterate.....	80	738	1,492	2,124	1,961	2,244	1,432	1,635	729	617
Per cent illiterate.....	65.6	71.0	56.4	62.1	52.2	44.3	51.8	58.5	61.0	49.6
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	2,934	7,125	17,037	10,858	19,451	26,028	9,066	14,157	8,356	11,157
Number illiterate.....	1,143	2,748	5,458	5,950	6,739	7,700	4,207	5,613	2,993	2,821
Per cent illiterate.....	39.0	38.6	32.0	54.8	34.6	29.6	46.4	39.6	35.8	25.3
Native white, number.....	2,529	3,531	7,266	1,553	7,026	9,320	895	4,188	4,505	7,570
Number illiterate.....	921	253	85	85	272	323	25	357	412	732
Per cent illiterate.....	36.4	7.2	3.2	5.5	3.9	3.5	2.8	8.6	9.1	9.7
Foreign-born white, number.....	48	20	31	114	54	699	79	239	63	59
Number illiterate.....	4	1	3	43	12	243	14	14	7	7
Per cent illiterate.....				37.7		34.8		5.9		
Negro, number.....	357	3,566	9,750	9,191	12,401	15,991	8,087	9,749	3,788	3,526
Number illiterate.....	218	2,486	5,218	5,822	6,455	7,125	4,167	5,274	2,574	2,080
Per cent illiterate.....	61.1	69.7	53.5	63.3	52.1	44.6	51.5	53.8	68.0	59.0
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	1,157	2,760	6,772	3,194	7,339	8,315	2,737	4,827	3,133	4,004
Number illiterate.....	352	967	2,037	1,479	2,334	2,171	839	1,573	896	896
Per cent illiterate.....	30.4	35.0	30.1	46.3	31.8	26.1	30.7	32.6	28.6	21.0
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	1,670	4,125	9,866	4,555	10,642	11,747	3,800	7,095	4,506	5,801
Number attending school.....	717	1,673	3,864	1,106	4,492	4,215	1,590	3,004	2,058	2,572
Per cent attending school.....	42.9	40.6	39.2	24.3	42.2	35.9	41.8	42.3	45.7	44.3
Number 6 to 9 years.....	513	1,365	3,094	1,361	3,303	3,432	1,063	2,268	1,373	1,797
Number attending school.....	229	574	1,090	327	1,267	1,202	412	927	650	818
Number 10 to 14 years.....	610	1,468	3,258	1,468	3,622	3,969	1,311	2,530	1,550	1,887
Number attending school.....	343	788	1,704	551	2,000	2,138	867	1,493	952	1,240
Number 15 to 17 years.....	304	704	1,846	821	1,886	2,160	713	1,251	836	1,069
Number attending school.....	114	243	790	179	897	665	270	470	379	411
Number 18 to 20 years.....	243	588	1,668	905	1,831	2,158	713	1,046	747	1,045
Number attending school.....	31	68	280	49	328	210	41	114	71	103
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	1,123	2,833	6,352	2,829	6,925	7,401	2,374	4,798	2,923	3,684
Number attending school.....	572	1,362	2,794	878	3,267	3,340	1,279	2,420	1,608	2,068
Per cent attending school.....	50.9	48.1	44.0	31.0	47.2	45.1	53.9	50.4	55.0	55.9
Native white, native parentage, number.....	972	1,337	2,171	413	2,164	2,386	191	844	1,532	2,580
Number attending school.....	557	1,001	1,670	323	1,705	1,783	151	701	1,132	1,789
Per cent attending school.....	57.3	74.9	76.9	78.2	78.8	74.7	79.1	83.1	73.9	69.3
Native white—Foreign or mixed parentage, number.....	22	13	6	30	10	258	21	78	26	25
Number attending school.....	12	11	4	13	8	140	19	64	22	15
Per cent attending school.....						48.6				
Foreign-born white, number.....				9	1	41		5	4	1
Number attending school.....				5	1	14		4		1
Per cent attending school.....										
Negro, number.....	129	1,479	4,175	2,377	4,750	4,682	2,162	3,871	1,361	1,078
Number attending school.....	3	350	1,120	537	1,553	1,403	1,109	1,651	454	253
Per cent attending school.....	2.3	23.7	26.8	22.6	32.7	30.0	51.3	42.7	33.4	23.5
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	743	2,055	4,565	3,314	5,703	7,224	3,050	3,745	2,470	3,112
Families, number.....	751	2,088	4,635	3,501	5,723	7,552	3,123	3,825	2,500	3,148

<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.	Iberia.	Iberville.	Jackson. <sup>1</sup>	Jefferson. <sup>1</sup>	La Salle. <sup>1</sup>	Lafayette.	Lafourche.	Lincoln. <sup>1</sup>	Livingston.	Madison.
<b>POPULATION</b>										
Total population, 1910.....	31,862	30,954	13,818	18,247	29,402	28,733	33,111	18,485	10,627	10,676
1900.....	29,015	27,006	9,119	15,321	( <sup>2</sup> )	22,825	25,882	15,898	8,100	12,322
1890.....	20,997	21,848	7,453	13,221	.....	15,966	22,095	14,753	5,789	14,135
1880.....	16,676	17,544	5,328	12,166	.....	13,235	19,113	11,075	5,258	13,906
1870.....	9,042	12,347	7,646	17,767	.....	10,388	14,719	.....	4,026	8,600
Increase, 1900-1910.....	2,247	3,948	4,699	2,926	29,402	5,908	4,229	2,587	2,527	-1,646
Per cent of increase.....	7.7	14.6	51.5	19.1	( <sup>2</sup> )	25.9	14.6	16.3	31.2	-13.4
Increase, 1890-1900.....	8,018	5,158	1,666	2,100	.....	6,859	6,787	1,145	2,331	-1,813
Per cent of increase.....	38.2	23.6	22.4	15.9	.....	43.0	30.7	7.8	40.4	-12.3
Land area (square miles).....	580	584	578	425	640	279	991	472	662	650
Population per square mile, 1910.....	53.1	53.0	23.9	42.9	14.7	103.0	33.4	39.2	16.1	16.4
Rural population per square mile, 1910.....	40.3	44.5	23.9	42.9	14.7	80.1	29.6	32.0	16.1	16.4
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	7,499	4,955	.....	.....	.....	6,392	3,824	3,377	.....	.....
Same places in 1900.....	6,815	3,590	.....	.....	.....	3,314	3,253	1,324	.....	.....
Per cent of increase, 1900-1910.....	10.0	38.0	.....	.....	.....	92.0	17.6	155.1	.....	.....
Rural, 1910—Remainder of parish in 1910.....	23,783	25,999	13,818	18,247	29,402	22,341	29,287	15,108	10,627	10,676
Same territory in 1900.....	22,200	23,416	9,119	15,321	23,053	19,511	25,629	14,574	8,100	12,322
Per cent of increase, 1900-1910.....	7.0	11.0	51.5	19.1	157.4	14.5	14.3	31.7	31.2	-13.4
Urban, 1900—Places of 2,500 or more in 1900.....	6,815	3,590	.....	.....	.....	3,314	3,253	.....	.....	.....
Rural, 1900—Remainder of parish in 1900.....	22,200	23,416	9,119	15,321	( <sup>2</sup> )	19,511	23,629	15,898	8,100	12,322
Per cent in places of 2,500 or more, 1910.....	24.0	16.0	.....	.....	.....	22.2	11.5	18.3	.....	.....
Per cent in places of 2,500 or more, 1900.....	23.5	13.3	.....	.....	.....	14.5	11.3	.....	.....	.....
<b>COLOE AND NATIVITY</b>										
White.....	16,784	11,806	9,822	11,375	7,423	17,991	25,136	11,196	9,250	1,220
Number in 1900.....	14,729	9,842	6,915	8,979	.....	13,309	20,626	9,139	6,958	899
Number in 1890.....	10,519	6,696	4,844	6,716	.....	9,080	14,270	3,481	4,898	891
Negro.....	14,474	19,145	3,996	6,785	1,953	10,734	7,973	7,289	1,377	9,455
Number in 1900.....	14,232	17,169	3,204	6,279	.....	9,516	3,184	6,769	1,144	11,422
Number in 1890.....	10,477	15,142	2,608	6,484	.....	6,884	7,819	6,209	871	15,204
Black.....	10,431	15,746	3,058	5,821	1,016	7,403	6,859	5,831	1,065	6,626
Mulatto.....	4,043	3,399	338	964	.....	3,331	1,114	1,458	282	829
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	4	3	.....	87	26	8	2	.....	.....	1
Native white—Native parentage.....	15,224	9,321	9,617	6,425	7,330	16,966	23,797	10,946	8,574	979
Number in 1900.....	12,663	7,496	6,876	4,933	.....	12,325	18,689	9,020	6,551	732
Native white—Foreign or mixed parentage.....	1,005	1,430	104	3,245	75	649	851	149	326	89
Number in 1900.....	1,281	1,161	36	2,536	.....	615	893	81	298	74
Native white—Foreign parentage.....	601	1,121	46	2,212	13	275	482	81	179	64
Native white—Mixed parentage.....	404	309	58	1,033	62	374	369	68	147	25
Foreign-born white.....	555	1,055	101	1,705	18	376	488	101	350	152
Number in 1900.....	785	1,186	4	1,510	.....	369	1,044	26	107	45
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	48.7	30.1	69.6	35.2	78.0	59.0	71.9	59.2	80.7	9.2
Per cent in 1900.....	43.0	27.8	64.1	32.2	.....	54.0	64.7	56.8	80.9	6.5
Native white—Foreign or mixed parentage.....	3.2	4.6	0.8	17.8	0.8	2.3	2.6	0.8	3.1	0.8
Per cent in 1900.....	4.4	4.3	0.4	16.6	.....	2.7	3.1	0.7	3.7	0.6
Foreign-born white.....	1.8	3.4	0.7	9.3	0.2	1.3	1.5	0.5	3.3	1.4
Per cent in 1900.....	2.7	4.4	( <sup>3</sup> )	9.9	.....	1.6	3.6	0.2	1.3	0.5
Negro.....	46.3	61.8	.....	37.2	20.8	37.4	24.1	39.4	13.0	88.6
Per cent in 1900.....	49.2	63.5	35.1	41.0	.....	41.7	23.3	42.5	14.1	92.7
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	3	.....	8	21	.....	11	10	18	115	1
Belgium.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Canada—French.....	7	1	3	2	.....	27	1	.....	1	7
Canada—Other.....	8	5	.....	.....	.....	.....	2	.....	.....	2
Central America.....	1	.....	.....	.....	.....	7	5	.....	.....	.....
Cuba.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
Denmark.....	2	.....	.....	.....	.....	1	1	.....	.....	.....
England.....	11	9	2	5	2	3	8	5	4	4
France.....	84	47	1	71	.....	125	42	1	4	1
Germany.....	50	62	1	190	6	37	22	7	29	8
Greece.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	1	1	1	4	.....	2	2	.....	.....	.....
Ireland.....	9	15	3	4	.....	.....	1	.....	182	.....
Italy.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Italy.....	275	865	71	1,209	4	13	13	2	1	4
Mexico.....	25	2	.....	10	.....	66	343	39	6	119
Norway.....	.....	.....	.....	5	.....	2	.....	1	.....	1
Russia.....	18	12	1	10	.....	5	4	4	.....	2
Scotland.....	11	1	.....	2	1	1	.....	1	.....	1
Spain.....	4	4	.....	38	.....	1	.....	.....	.....	.....
Sweden.....	.....	1	.....	6	.....	.....	.....	.....	.....	.....
Switzerland.....	18	.....	4	8	2	.....	.....	3	.....	.....
Turkey in Asia.....	10	8	1	4	1	.....	3	1	.....	1
Turkey in Europe.....	8	.....	.....	2	.....	47	27	10	.....	.....
Other foreign countries.....	10	12	.....	17	.....	19	7	.....	2	.....
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	3	.....	1	8	.....	7	1	1	4	.....
Canada—French.....	3	.....	.....	.....	.....	.....	.....	2	.....	.....
Canada—Other.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Denmark.....	2	3	1	1	.....	.....	.....	.....	.....	2
England.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
France.....	98	46	1	32	.....	3	12	3	2	5
Germany.....	94	144	5	89	7	45	29	10	26	8
Hungary.....	.....	.....	.....	579	.....	57	48	.....	107	.....
Ireland.....	11	22	5	102	4	21	46	12	7	7
Italy.....	274	836	26	1,246	.....	68	283	38	8	32
Russia.....	22	13	.....	3	.....	2	.....	5	.....	.....
Scotland.....	16	2	1	1	.....	.....	6	.....	.....	4
Sweden.....	.....	1	.....	8	.....	1	.....	.....	.....	1
Switzerland.....	18	.....	4	4	1	.....	.....	1	.....	.....
All others of foreign parentage.....	50	50	2	139	1	69	56	12	24	5

<sup>1</sup> For changes in boundaries, etc., see page 604.

<sup>2</sup> For combined figures for Catahoula and La Salle Parishes, see note on page 604.



STATISTICS OF POPULATION.

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POPULATION FOR THE STATE AND FOR PARISHES—Continued.

SUBJECT.	Iberia.	Iberville.	Jackson. <sup>1</sup>	Jefferson. <sup>1</sup>	La Salle. <sup>1</sup>	Lafayette.	Lafourche.	Lincoln. <sup>1</sup>	Livingston.	Madison.
<b>SEX</b>										
Total.. Male.....	15,749	15,720	7,043	9,562	4,964	14,304	16,937	9,098	5,647	5,404
Female.....	15,513	15,234	6,775	8,685	4,438	14,429	16,174	9,387	4,980	5,272
White... Male.....	8,492	6,026	5,052	5,948	3,870	8,969	12,695	5,629	4,933	675
Female.....	8,292	5,780	4,770	5,427	3,553	9,022	12,441	5,567	4,317	545
Negro... Male.....	7,253	9,691	1,991	3,536	1,083	5,327	4,240	3,469	714	4,728
Female.....	7,221	9,454	2,005	3,249	870	5,407	3,733	3,820	663	4,727
<b>MALES OF VOTING AGE</b>										
Total number.....	7,349	8,099	3,132	5,134	2,380	5,975	7,705	4,021	2,546	3,024
Number in 1900.....	6,470	7,244	1,760	4,408	.....	4,602	6,687	3,259	1,742	3,340
Native white—Native parentage.....	3,346	2,071	2,247	1,344	1,747	3,506	4,915	2,547	1,887	344
Number in 1900.....	2,646	1,674	1,222	1,117	.....	2,463	6,764	2,009	1,316	310
Native white—Foreign or mixed parentage.....	245	221	31	796	25	159	211	40	97	25
Number in 1900.....	307	289	11	631	.....	163	221	35	111	19
Native white—Foreign parentage.....	121	125	12	514	7	51	99	19	35	19
Native white—Mixed parentage.....	124	96	19	282	18	108	112	21	62	6
Foreign-born white.....	308	504	58	847	15	196	258	47	220	61
Number in 1900.....	456	570	3	721	.....	234	520	24	59	30
Negro.....	3,446	5,300	796	2,079	588	2,106	2,319	1,387	342	2,593
Number in 1900.....	3,058	4,708	524	1,808	.....	1,742	2,142	1,191	252	2,080
Indian, Chinese, Japanese, and all other.....	4	.....	.....	68	5	8	2	.....	.....	1
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	45.5	25.6	71.7	26.2	73.4	58.7	63.8	63.3	74.1	11.4
Native white—Foreign or mixed parentage.....	3.3	2.7	1.0	15.5	1.1	2.7	2.7	1.0	3.8	0.8
Foreign-born white.....	4.2	6.2	1.9	16.5	0.6	3.3	3.3	1.2	8.6	2.0
Negro.....	46.9	65.4	25.4	40.5	24.7	35.2	30.1	34.5	18.4	85.7
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	163	97	9	248	7	85	63	13	44	16
Having first papers.....	4	14	3	24	.....	2	17	8	27	.....
Allen.....	149	306	40	489	5	50	123	10	120	37
Unknown.....	52	87	6	86	3	59	55	16	29	8
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	3,247	3,794	511	1,709	322	3,239	3,340	845	588	1,579
Per cent illiterate.....	44.2	46.8	16.3	33.3	13.5	54.2	43.3	21.0	23.1	52.2
Per cent in 1900.....	47.4	52.7	24.3	43.7	.....	53.3	52.0	25.0	30.5	58.2
Native white, number illiterate.....	1,179	466	168	262	137	1,512	1,955	123	408	6
Per cent illiterate.....	32.8	20.3	7.4	12.2	7.7	41.3	38.1	4.8	20.6	1.6
Foreign-born white, number illiterate.....	99	267	21	421	2	35	111	11	12	29
Per cent illiterate.....	32.1	53.0	.....	49.7	.....	17.9	43.0	.....	5.5	.....
Negro, number illiterate.....	1,967	3,061	322	986	173	1,692	1,273	711	168	1,543
Per cent illiterate.....	57.1	57.3	40.5	47.4	30.3	80.3	54.9	51.3	49.1	59.5
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	22,383	23,150	9,267	13,658	6,431	19,620	23,164	12,871	7,273	8,302
Number illiterate.....	8,690	10,483	1,655	4,204	831	10,509	9,548	2,786	1,444	4,208
Per cent illiterate.....	43.3	45.3	17.7	30.3	12.9	53.6	41.2	21.6	19.9	50.7
Native white, number.....	11,356	7,297	6,635	6,602	5,006	11,962	16,519	7,889	5,973	806
Number illiterate.....	3,712	1,326	459	757	361	4,620	6,157	349	972	13
Per cent illiterate.....	32.7	18.2	6.9	11.5	7.2	38.6	37.3	4.4	16.3	1.6
Foreign-born white, number.....	544	1,026	93	1,630	18	359	474	96	341	129
Number illiterate.....	200	592	40	898	2	65	221	23	22	77
Per cent illiterate.....	36.8	57.7	.....	55.1	.....	18.1	46.6	.....	6.5	59.7
Negro, number.....	10,479	14,824	2,639	5,351	1,391	7,291	6,169	4,886	959	7,366
Number illiterate.....	5,776	8,565	1,156	2,508	452	5,824	3,169	2,414	450	4,117
Per cent illiterate.....	55.1	57.8	43.8	46.9	32.5	79.9	51.4	49.4	46.9	55.9
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	8,116	7,331	3,464	4,191	2,205	7,086	8,494	4,861	2,668	2,416
Number illiterate.....	3,137	2,633	547	1,855	209	3,057	2,971	941	330	881
Per cent illiterate.....	38.7	35.9	15.8	20.4	9.5	47.6	35.0	19.4	12.4	36.5
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	11,585	10,373	5,012	5,994	3,283	11,271	12,250	7,074	3,871	3,400
Number attending school.....	3,617	3,230	2,609	2,634	1,781	3,592	4,683	3,790	1,883	1,312
Per cent attending school.....	31.2	31.1	52.1	44.0	54.2	31.9	38.2	53.6	48.6	38.6
Number 6 to 9 years.....	3,469	3,042	1,548	1,793	1,078	3,585	3,756	2,213	1,203	984
Number attending school.....	991	1,001	868	1,033	631	1,115	1,504	1,121	519	424
Number 10 to 14 years.....	3,905	3,410	1,666	2,004	1,056	3,832	4,239	2,314	1,344	1,131
Number attending school.....	1,910	1,673	1,135	1,349	794	1,780	2,523	1,605	957	657
Number 15 to 17 years.....	2,151	1,948	895	1,123	563	2,029	2,193	1,314	702	664
Number attending school.....	556	462	443	219	281	571	539	745	328	196
Number 18 to 20 years.....	2,060	1,973	903	1,064	586	1,825	2,062	1,233	622	621
Number attending school.....	160	94	153	33	75	126	117	319	79	35
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	7,374	6,452	3,214	3,797	2,134	7,417	7,995	4,527	2,547	2,115
Number attending school.....	2,901	2,674	2,003	2,382	1,425	2,895	4,027	2,726	1,476	1,081
Per cent attending school.....	39.3	41.4	62.3	62.7	66.8	39.0	50.4	60.2	58.0	51.1
Native white—Native parentage, number.....	3,693	2,188	2,173	1,670	1,719	4,319	6,080	2,487	2,153	160
Number attending school.....	1,819	1,388	1,602	1,193	1,268	2,374	3,122	1,938	1,323	123
Per cent attending school.....	49.3	63.4	73.7	71.4	73.8	55.0	51.3	77.9	61.4	76.9
Native white—Foreign or mixed parentage, number.....	233	424	18	728	12	162	216	35	61	6
Number attending school.....	131	179	10	467	5	123	127	22	34	4
Per cent attending school.....	56.2	42.2	.....	64.1	.....	75.9	58.8	.....	.....	.....
Foreign-born white, number.....	24	72	10	129	.....	21	35	9	25	37
Number attending school.....	7	11	2	45	.....	15	20	3	22	20
Per cent attending school.....	.....	.....	.....	34.9	.....	.....	.....	.....	.....	.....
Negro, number.....	3,424	3,768	1,013	1,264	396	2,915	1,664	1,996	308	1,912
Number attending school.....	944	1,096	389	675	152	383	758	703	97	934
Per cent attending school.....	27.6	29.1	38.4	53.4	38.4	13.1	45.6	38.2	31.5	48.3
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	5,938	6,783	2,020	3,964	1,791	5,293	6,380	3,448	1,999	2,866
Families, number.....	6,102	7,282	2,644	4,138	1,805	5,366	6,499	3,503	2,027	2,915

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

<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 I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	More-house.	Natchitoches. <sup>1</sup>	Orleans. <sup>1</sup>	Ouachita.	Plaquemines.	Pointe Coupee.	Rapides. <sup>1</sup>	Red River. <sup>1</sup>	Richland.	Sabine. <sup>1</sup>
<b>POPULATION</b>										
Total population, 1910.....	18,786	38,455	339,075	25,830	12,524	25,289	44,545	11,402	15,769	19,874
1900.....	16,634	33,216	287,104	20,947	13,039	25,777	39,578	11,548	11,116	15,421
1890.....	16,786	25,836	242,039	17,985	12,541	19,613	27,642	11,318	10,230	9,390
1880.....	14,206	19,707	216,090	14,685	11,575	17,785	23,563	8,573	8,440	7,344
1870.....	9,387	13,265	191,418	11,582	10,552	12,981	18,015	5,110	5,110	6,456
Increase, 1900-1910.....	2,152	3,239	51,971	4,883	-515	-488	4,967	-146	4,653	4,453
Per cent of increase.....	12.9	9.8	18.1	23.3	-3.9	-1.9	12.5	-1.3	41.9	28.9
Increase, 1890-1900.....	-152	7,380	45,065	2,902	493	6,164	11,936	230	886	6,031
Per cent of increase.....	-0.9	28.6	18.6	16.5	4.0	31.4	43.2	2.0	8.7	64.2
Land area (square miles).....	331	1,289	200	642	1,005	576	1,370	400	565	1,020
Population per square mile, 1910.....	22.6	23.3	1,695.4	40.2	12.5	43.9	32.5	28.5	27.9	19.5
Rural population per square mile, 1910.....	22.6	26.3	.....	24.3	12.5	43.9	24.3	28.5	27.9	19.5
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....	.....	2,532	339,075	10,209	.....	.....	11,213	.....	.....	.....
Same places in 1900.....	.....	2,383	287,104	5,428	.....	.....	5,648	.....	.....	.....
Per cent of increase, 1900-1910.....	.....	6.0	18.1	88.1	.....	.....	98.5	.....	.....	.....
Rural, 1910—Remainder of parish in 1910.....	18,786	33,923	.....	15,621	12,524	25,289	33,332	11,402	15,769	19,874
Same territory in 1900.....	16,634	30,823	.....	15,619	13,039	25,777	33,930	11,548	11,116	15,421
Per cent of increase, 1900-1910.....	12.9	10.0	.....	0.7	-3.9	-1.9	-1.8	-1.3	41.9	28.9
Urban, 1900—Places of 2,500 or more in 1900.....	.....	.....	287,104	5,428	.....	.....	5,648	.....	.....	.....
Rural, 1900—Remainder of parish in 1900.....	16,634	33,216	.....	15,619	13,039	25,777	33,930	11,548	11,116	15,421
Per cent in places of 2,500 or more, 1910.....	.....	6.9	100.0	39.5	.....	.....	25.2	.....	.....	.....
Per cent in places of 2,500 or more, 1900.....	.....	.....	100.0	25.9	.....	.....	14.3	.....	.....	.....
<b>COLOR AND NATIVITY</b>										
White.....	4,814	16,107	249,403	11,672	5,677	8,142	22,991	5,190	5,303	15,704
Number in 1900.....	3,911	13,682	208,948	7,847	5,782	6,601	18,383	4,077	3,222	12,418
Number in 1890.....	3,610	10,254	177,376	5,641	5,283	4,896	11,820	3,557	3,017	7,312
Negro.....	13,971	20,334	89,262	14,153	6,847	17,147	21,445	6,212	10,463	4,164
Number in 1900.....	12,722	19,544	77,714	13,098	7,279	19,174	21,210	7,471	7,892	3,028
Number in 1890.....	13,267	15,561	64,491	12,344	7,263	14,917	15,800	7,760	7,213	2,027
Black.....	12,159	16,153	58,782	11,859	4,814	13,822	19,042	5,788	9,189	3,447
Mulatto.....	1,812	4,181	30,480	2,294	2,033	3,325	2,403	424	1,274	717
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	1	14	410	5	.....	.....	109	.....	3	6
Native white—Native parentage.....	4,581	15,459	147,473	10,387	3,640	7,119	20,968	5,093	5,086	15,396
Number in 1900.....	3,729	12,914	103,180	7,003	3,590	5,938	16,845	4,077	3,064	12,190
Native white—Foreign or mixed parentage.....	143	457	74,244	800	1,227	575	1,389	73	144	189
Number in 1900.....	124	535	76,191	582	1,587	544	1,088	49	111	184
Native white—Foreign parentage.....	78	200	45,898	447	478	421	646	24	39	80
Native white—Mixed parentage.....	70	257	28,346	353	749	154	743	40	105	109
Foreign-born white.....	85	191	27,686	485	810	448	634	24	73	159
Number in 1900.....	68	213	22,569	262	785	319	447	8	47	74
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	24.4	42.4	43.5	40.2	29.1	28.2	47.1	44.7	32.3	77.3
Per cent in 1900.....	22.4	38.9	35.9	35.4	27.5	23.0	42.6	34.3	27.6	73.9
Native white—Foreign or mixed parentage.....	0.8	1.3	21.9	3.1	9.8	2.3	3.1	0.6	0.9	1.0
Per cent in 1900.....	0.7	1.6	22.5	2.8	10.6	1.9	2.6	0.4	1.0	1.2
Foreign-born white.....	0.5	0.5	8.2	1.9	6.5	1.8	1.4	0.2	0.5	0.8
Per cent in 1900.....	0.3	0.6	10.3	1.3	6.0	1.2	1.1	0.1	0.4	0.5
Negro.....	74.4	55.8	26.3	54.8	54.7	67.8	48.1	54.5	66.4	21.0
Per cent in 1900.....	76.6	58.8	27.1	62.5	55.8	74.4	55.6	64.7	71.0	19.5
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....	8	2	645	31	313	1	12	.....	2	19
Belgium.....	.....	.....	91	.....	4	.....	100	.....	.....	9
Canada—French.....	.....	.....	101	3	1	1	1	.....	.....	.....
Canada—Other.....	13	4	374	13	7	5	22	.....	1	4
Central America.....	.....	.....	167	.....	.....	.....	.....	.....	.....	.....
Cuba.....	.....	1	182	.....	4	1	2	.....	.....	1
Denmark.....	.....	1	117	.....	6	1	1	.....	2	.....
England.....	7	10	1,337	31	13	6	26	1	7	8
France.....	.....	27	3,640	16	50	18	20	.....	12	1
Germany.....	8	18	6,115	143	58	16	83	4	19	15
Greece.....	.....	.....	175	2	.....	.....	.....	.....	.....	.....
Hungary.....	1	1	90	.....	1	1	3	.....	.....	4
Ireland.....	6	17	2,993	18	27	11	4	.....	2	6
Italy.....	17	42	3,066	139	135	368	184	.....	10	33
Mexico.....	.....	12	275	28	6	.....	22	.....	1	43
Norway.....	.....	.....	180	1	24	.....	1	.....	1	.....
Russia.....	18	8	1,254	22	48	10	44	.....	.....	1
Scotland.....	.....	1	257	6	7	.....	13	.....	.....	.....
Spain.....	.....	1	448	.....	80	.....	.....	.....	.....	.....
Sweden.....	5	1	160	2	10	1	3	.....	.....	.....
Switzerland.....	.....	2	192	6	.....	.....	.....	.....	3	.....
Turkey in Asia.....	.....	35	246	17	2	.....	1	.....	.....	12
Turkey in Europe.....	.....	1	46	.....	2	.....	18	1	6	.....
Other foreign countries.....	2	7	535	6	12	7	24	7	4	3
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....	1	.....	266	3	79	.....	14	.....	.....	3
Canada—French.....	.....	1	38	1	.....	.....	.....	.....	.....	.....
Canada—Other.....	1	1	101	5	.....	.....	3	.....	.....	2
Denmark.....	.....	.....	46	.....	.....	.....	.....	.....	.....	.....
England.....	8	4	919	13	5	.....	10	.....	.....	2
France.....	1	33	4,879	14	7	3	10	.....	3	.....
Germany.....	12	20	15,854	183	53	18	12	.....	12	8
Hungary.....	.....	.....	63	.....	76	.....	17	7	.....	1
Ireland.....	5	18	7,521	46	36	8	62	2	4	15
Italy.....	22	33	8,016	107	130	359	144	.....	6	12
Russia.....	19	26	710	8	21	2	24	.....	.....	1
Scotland.....	.....	3	221	1	4	.....	2	.....	.....	1
Sweden.....	.....	.....	59	.....	2	.....	2	3	.....	1
Switzerland.....	.....	6	145	1	.....	.....	1	.....	4	1
All others of foreign parentage.....	9	55	7,260	59	65	14	234	12	8	33

<sup>1</sup> For changes in boundaries, etc., see page 604.

STATISTICS OF POPULATION.

POPULATION FOR THE STATE AND FOR PARISHES—Continued.

SUBJECT.	More-house.	Natchitoches. <sup>1</sup>	Orleans. <sup>1</sup>	Ouachita.	Plaque-mines.	Point Coupee.	Rapides. <sup>1</sup>	Red River. <sup>1</sup>	Richland.	Sabine. <sup>1</sup>
<b>SEX</b>										
Total.. Male.....	9,540	18,253	163,239	12,855	6,821	12,777	22,407	5,732	8,018	10,329
Female.....	9,246	18,202	175,836	12,975	5,703	12,512	22,138	5,870	7,751	9,545
White.. Male.....	2,561	8,361	121,916	6,116	3,251	4,140	11,877	2,684	2,809	8,193
Female.....	2,253	7,740	127,437	5,556	2,426	4,002	11,114	2,506	2,494	7,511
Negro.. Male.....	6,978	9,885	40,946	6,734	3,570	8,637	10,480	3,048	5,208	2,134
Female.....	6,993	10,449	48,316	7,419	3,277	8,510	10,965	3,184	5,255	2,030
<b>MALES OF VOTING AGE</b>										
Total number.....	4,438	7,974	96,997	6,774	3,497	5,890	10,760	2,547	3,764	4,606
Number in 1900.....	5,737	7,081	76,440	5,008	3,389	5,977	8,869	2,479	2,478	3,332
Native white—Native parentage.....	1,105	3,482	33,767	2,845	864	1,615	5,032	1,161	1,277	3,417
Number in 1900.....	923	2,804	18,910	1,733	766	1,362	3,789	857	747	2,599
Native white—Foreign or mixed parentage.....	35	140	24,134	243	371	95	423	26	54	80
Number in 1900.....	47	145	22,699	166	480	93	305	29	47	78
Native white—Foreign parentage.....	15	66	10,240	135	141	28	185	10	15	35
Native white—Mixed parentage.....	20	74	7,894	108	230	67	238	16	39	45
Foreign-born white.....	46	109	13,486	288	594	204	332	12	50	111
Number in 1900.....	30	134	12,003	164	481	159	274	7	38	66
Negro.....	3,101	4,239	25,209	3,394	1,608	3,976	4,947	1,348	2,382	997
Number in 1900.....	2,727	3,993	19,809	2,936	1,718	4,361	4,473	1,606	1,654	594
Indian, Chinese, Japanese, and all other.....	1	4	341	4			26		1	1
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	26.9	43.7	34.8	42.0	24.7	27.4	46.8	45.6	33.9	74.2
Native white—Foreign or mixed parentage.....	0.8	1.8	24.9	3.6	10.6	1.6	3.9	1.0	1.4	1.7
Foreign-born white.....	1.0	1.4	13.9	4.3	17.0	3.5	8.1	0.5	1.3	2.4
Negro.....	71.2	53.2	26.1	50.1	47.7	67.5	46.0	52.9	63.3	21.6
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	19	38	6,138	111	263	30	134	3	22	25
Having first papers.....	3	1	595	3	32	5	10		7	2
Alien.....	14	38	3,703	95	267	152	106	5	15	66
Unknown.....	10	32	3,050	79	32	17	82	4	6	18
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	2,098	3,140	6,301	1,521	1,380	2,921	2,824	902	1,520	925
Per cent illiterate.....	47.3	39.4	6.5	22.5	39.5	49.6	26.2	35.4	40.4	20.1
Per cent in 1900.....	51.1	47.3	15.4	43.8	44.5	53.1	32.3	51.2	37.4	25.9
Native white, number illiterate.....	56	563	542	125	253	402	412	50	90	465
Per cent illiterate.....	4.6	15.5	0.9	4.0	20.5	23.5	7.6	4.2	6.8	13.3
Foreign-born white, number illiterate.....	6	16	1,328	19	120	97	41	2	3	28
Per cent illiterate.....		14.7	9.8	6.6	20.2	47.5	12.3			25.2
Negro, number illiterate.....	2,036	2,561	4,330	1,376	1,007	2,422	2,358	850	1,427	432
Per cent illiterate.....	64.4	60.4	17.1	40.5	60.4	60.9	47.7	63.1	59.9	43.3
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	13,563	25,443	274,998	19,388	9,041	18,318	32,222	7,747	11,175	13,739
Number illiterate.....	6,156	10,111	18,987	4,551	2,874	6,604	6,599	2,944	5,068	2,448
Per cent illiterate.....	45.4	39.7	6.9	23.5	42.8	52.4	26.7	38.6	45.4	17.8
Native white, number.....	3,412	11,100	173,733	8,367	3,437	5,367	15,831	3,478	3,651	10,636
Number illiterate.....	144	1,555	1,838	355	623	1,114	1,113	246	300	1,246
Per cent illiterate.....	4.2	14.0	1.1	4.2	18.1	20.8	7.0	7.1	8.2	11.7
Foreign-born white, number.....	82	185	27,058	467	802	436	614	21	72	151
Number illiterate.....	11	37	3,504	42	206	251	110	5	5	42
Per cent illiterate.....		20.0	12.9	9.0	25.7	57.6	17.9			27.8
Negro, number.....	10,068	14,149	73,814	10,549	4,802	12,515	15,595	4,248	7,450	2,948
Number illiterate.....	6,001	8,516	13,541	4,152	3,045	8,239	7,925	2,745	4,763	1,583
Per cent illiterate.....	59.6	60.2	18.3	39.4	63.4	65.8	46.7	64.6	63.9	39.3
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	4,870	9,500	72,853	6,065	2,989	6,767	11,156	2,793	3,969	5,202
Number illiterate.....	1,711	3,162	2,082	1,080	1,217	3,286	2,396	980	1,750	618
Per cent illiterate.....	35.1	33.3	2.9	17.8	40.7	48.6	21.5	35.1	44.1	11.9
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	6,966	13,811	95,468	8,573	4,308	9,693	16,080	4,238	5,779	7,506
Number attending school.....	2,637	5,625	52,799	4,009	1,230	2,323	7,564	1,737	1,553	4,391
Per cent attending school.....	37.9	40.7	55.6	46.8	28.6	24.0	47.7	41.1	26.9	58.5
Number 6 to 9 years.....	2,096	4,311	25,615	2,508	1,319	2,926	4,924	1,435	1,810	2,304
Number attending school.....	736	1,462	17,613	1,318	492	655	2,327	656	401	1,367
Number 10 to 14 years.....	2,375	4,814	32,046	2,903	1,427	3,429	5,568	1,428	1,994	2,526
Number attending school.....	1,346	2,715	26,764	1,872	619	1,231	3,754	739	780	1,931
Number 15 to 17 years.....	1,261	2,454	20,040	1,580	784	1,767	2,873	732	1,058	1,419
Number attending school.....	451	1,071	6,876	629	99	367	1,267	252	288	799
Number 18 to 20 years.....	1,234	2,232	20,767	1,532	778	1,571	2,715	633	917	1,257
Number attending school.....	104	377	1,546	190	20	70	316	90	84	294
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	4,471	9,125	57,661	5,411	2,746	6,355	10,492	2,863	3,804	4,830
Number attending school.....	2,082	4,177	44,377	3,190	1,111	1,886	6,081	1,395	1,181	3,298
Per cent attending school.....	46.6	45.8	77.0	59.0	40.5	29.7	58.0	48.7	31.0	68.3
Native white—Native parentage, number.....	997	3,745	34,014	2,141	858	1,774	4,920	1,209	1,142	3,787
Number attending school.....	700	2,625	27,338	1,614	633	1,162	3,662	945	645	2,718
Per cent attending school.....	70.2	70.1	80.4	75.4	73.8	65.5	74.4	78.2	56.5	71.8
Native white—Foreign or mixed parentage, number.....	35	72	8,633	136	253	191	242	10	28	18
Number attending school.....	25	55	6,835	108	143	64	190	1	21	13
Per cent attending school.....			79.2	79.4	56.5	33.5	78.5			
Foreign-born white, number.....	3	11	1,009	18	20	42	44	7	3	10
Number attending school.....	2	3	746	8	1	11	16	4	3	3
Per cent attending school.....			73.9							
Negro, number.....	3,436	5,292	13,990	3,115	1,615	4,348	5,258	1,637	2,631	1,014
Number attending school.....	1,355	1,494	9,446	1,460	334	649	2,207	445	512	564
Per cent attending school.....	39.4	28.2	67.5	46.9	20.7	14.9	42.0	27.2	19.5	55.6
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	4,045	7,288	67,192	5,529	2,583	5,209	8,742	2,397	3,276	3,813
Families, number.....	4,079	7,357	73,377	5,743	2,683	5,253	8,870	2,402	3,350	3,864

<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. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry. <sup>1</sup>	St. Martin.	St. Mary.	St. Tammany.	Tangipahoa.
<b>POPULATION</b>										
Total population, 1910.....	5,277	11,207	9,172	23,009	14,388	66,661	23,070	39,368	18,817	29,160
1900.....	5,031	9,072	8,479	20,197	12,330	52,906	18,940	34,145	13,335	17,625
1890.....	4,320	7,737	8,062	15,715	11,359	40,250	14,884	22,416	10,160	12,655
1880.....	4,405	7,161	7,504	14,714	9,686	40,004	12,663	19,891	6,887	9,638
1870.....	3,553	4,807	5,423	10,152	6,762	25,553	9,370	13,860	5,586	7,928
Increase, 1900-1910.....	246	2,135	693	2,812	2,058	13,755	4,130	5,223	5,582	11,535
Per cent of increase.....	4.9	23.5	8.2	13.9	16.3	26.0	21.8	15.3	41.9	65.4
Increase, 1890-1900.....	705	1,335	417	4,482	971	12,656	4,056	11,729	3,175	4,970
Per cent of increase.....	16.3	17.3	5.2	28.5	8.5	31.4	27.3	52.3	31.3	39.3
Land area (square miles).....	616	295	420	254	231	1,645	525	632	906	790
Population per square mile, 1910.....	8.6	38.0	21.8	90.6	62.1	40.5	43.9	62.3	20.9	36.9
Rural population per square mile, 1910.....	8.6	38.0	21.8	90.6	62.1	37.7	43.9	42.8	18.0	28.6
<b>URBAN AND RURAL TERRITORY.</b>										
Urban, 1910—Places of 2,500 or more in 1910.....						4,623		12,332	2,601	6,551
Same places in 1900.....						2,951		5,024	1,205	2,824
Per cent of increase, 1900-1910.....						56.7		145.5	115.9	132.0
Rural, 1910—Remainder of parish in 1910.....	5,277	11,207	9,172	23,009	14,388	62,038	23,070	27,036	16,316	22,609
Same territory in 1900.....	5,031	9,072	8,479	20,197	12,330	49,955	18,940	29,121	12,130	14,801
Per cent of increase, 1900-1910.....	4.9	23.5	8.2	13.9	16.3	24.2	21.8	7.2	34.5	52.8
Urban, 1900—Places of 2,500 or more in 1900.....						2,951		2,692		
Rural, 1900—Remainder of parish in 1900.....	5,031	9,072	8,479	20,197	12,330	49,955	18,940	31,453	13,335	17,625
Per cent in places of 2,500 or more, 1910.....						6.9		31.3	13.7	22.5
Per cent in places of 2,500 or more, 1900.....						5.6		7.9		
<b>COLOR AND NATIVITY</b>										
White.....	3,343	4,487	4,599	9,844	6,208	35,357	13,232	18,043	12,174	20,023
Number in 1900.....	2,832	2,970	3,896	8,839	6,145	26,170	10,057	13,789	8,415	12,248
Number in 1890.....	2,347	1,986	3,473	5,691	4,680	17,860	7,050	7,976	6,598	7,945
Negro.....	1,933	6,720	4,573	13,164	8,126	31,234	9,836	21,266	6,731	9,135
Number in 1900.....	2,197	6,102	4,583	11,556	7,184	26,658	3,833	20,264	4,839	5,576
Number in 1890.....	1,977	5,751	4,589	9,997	6,637	22,274	7,321	14,395	3,703	4,688
Black.....	1,524	4,219	4,130	9,259	6,625	21,568	5,392	14,400	3,948	7,180
Mulatto.....	409	2,501	443	3,905	1,501	9,666	4,444	6,866	2,783	1,955
Ind., Chi., Jap., and all other (see Tables 1 and 15).....	1			1	4	70	2	59	12	2
Native white—Native parentage.....	2,211	3,654	4,462	7,938	5,658	33,457	12,742	14,093	9,812	15,710
Number in 1900.....	1,889	1,897	3,737	6,800	4,169	24,325	9,558	9,771	6,565	10,836
Native white—Foreign or mixed parentage.....	709	536	98	1,037	327	1,223	316	2,295	1,645	2,217
Number in 1900.....	595	388	122	783	487	847	317	1,905	1,555	960
Native white—Foreign parentage.....	498	405	28	730	205	667	179	1,604	820	1,634
Native white—Mixed parentage.....	211	131	70	307	122	556	137	691	825	583
Foreign-born white.....	423	297	39	869	223	677	174	1,655	717	2,096
Number in 1900.....	348	685	37	1,456	549	498	182	2,113	516	452
<b>PER CENT OF TOTAL POPULATION.</b>										
Native white—Native parentage.....	41.9	32.6	48.6	34.5	39.5	50.2	55.2	35.8	51.9	53.9
Per cent in 1900.....	37.5	20.9	44.1	32.7	33.3	46.9	50.5	28.9	49.2	61.5
Native white—Foreign or mixed parentage.....	13.4	4.8	1.1	4.5	2.3	1.8	1.4	5.8	8.7	7.6
Per cent in 1900.....	11.8	4.3	1.4	3.9	3.5	1.6	1.7	5.6	10.0	5.4
Foreign-born white.....	8.0	2.7	0.4	3.8	1.6	1.0	0.8	4.2	3.8	7.2
Per cent in 1900.....	6.9	7.6	0.4	7.2	4.5	0.9	1.0	6.2	3.9	2.6
Negro.....	36.6	60.0	49.9	57.2	56.7	46.9	42.6	54.0	35.6	31.3
Per cent in 1900.....	45.7	67.3	54.1	66.2	68.5	60.4	46.9	59.3	36.7	30.5
<b>FOREIGN NATIONALITIES</b>										
<b>FOREIGN-BORN WHITE: Born in—</b>										
Austria.....				1		17	3	10	13	21
Belgium.....				3		12		2	3	2
Canada—French.....	3	2		6		3		6	5	6
Canada—Other.....	2	3	2	2	2	6	6	10	14	56
Central America.....	1			2		2			4	3
Cuba.....	5				1				1	4
Denmark.....		3		2			1	26	7	11
England.....	5	6	2	9	1	18	3	17	40	43
France.....	104	5	13	57	28	79	43	47	159	31
Germany.....	17	15	1	25	15	63	15	96	238	136
Greece.....		1		1		2		1	17	
Hungary.....	2		2	4	1	1		5	7	13
Ireland.....	4	2	9	15	1	28	4	22	26	32
Italy.....	238	254		699	144	361	73	1,246	61	1,621
Mexico.....	3	1				1		56	21	2
Norway.....						1		10	4	15
Russia.....				1	1	8	3	22	2	25
Scotland.....	1		1	1	2	1	3	3	10	7
Spain.....	23	1		7	5	5		5	7	14
Sweden.....	1			1	1	1		2	7	12
Switzerland.....		2	1	5	1	4		4	5	38
Turkey in Asia.....	5		1	5		41	5	35	6	18
Turkey in Europe.....	7	1	4	3		10		20	6	6
Other foreign countries.....	2	1	3	20	17	18	4	8	10	14
<b>NATIVE WHITE: Both parents born in—</b>										
Austria.....				2		2	11	3	10	2
Canada—French.....				8		1		8	1	1
Canada—Other.....				4		5	2	9	4	23
Denmark.....		1								
England.....	2	2		7	1	7	1	43	1	45
France.....	118	8	1	26	15	43	29	47	135	27
Germany.....	38	12	2	33	32	83	11	125	342	190
Hungary.....	2	1				1			9	11
Ireland.....										
Italy.....	5	1	18	13		38	11	63	45	72
Russia.....	256	361		616	149	392	72	1,117	50	1,094
Scotland.....					2	3	1	16		5
Sweden.....						1		4	13	5
Switzerland.....		2		1	1	1		3		13
All others of foreign parentage.....	47	15	5	28	5	91	27	156	154	138

<sup>1</sup> For changes in boundaries, etc., see page 604.



# STATISTICS OF POPULATION.

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POPULATION FOR THE STATE AND FOR PARISHES—Continued.

SUBJECT.	St. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry. <sup>1</sup>	St. Martin.	St. Mary.	St. Tammany.	Tangipahoa.
<b>SEX</b>										
Total.. Male.....	2,788	6,139	4,647	11,828	7,508	33,688	11,883	20,095	9,629	15,586
Female.....	2,491	5,068	4,525	11,181	6,830	32,973	11,387	19,273	9,288	13,574
White.. Male.....	1,799	2,454	2,400	5,032	3,176	18,115	6,776	9,254	6,219	10,615
Female.....	1,544	2,033	2,109	4,812	3,032	17,242	6,456	8,789	5,955	9,408
Negro.. Male.....	988	3,685	2,247	6,795	4,328	15,529	4,905	10,806	3,403	4,969
Female.....	947	3,035	2,328	6,369	3,798	15,705	4,931	10,460	3,328	4,166
<b>MALES OF VOTING AGE</b>										
Total number.....	1,374	2,909	2,001	5,906	3,888	13,678	4,812	10,137	4,884	7,829
Number in 1800.....	1,391	2,486	1,660	5,148	3,142	10,449	3,790	8,609	3,196	4,032
Native white—Native parentage.....	506	779	1,044	1,750	1,345	6,838	2,634	3,298	2,155	3,838
Number in 1800.....	425	431	814	1,500	856	4,805	1,901	2,099	1,360	2,404
Native white—Foreign or mixed parentage.....	134	77	37	145	71	265	111	431	552	403
Number in 1800.....	199	68	39	81	81	240	98	458	412	308
Native white—Foreign parentage.....	35	43	15	61	31	100	58	229	312	241
Native white—Mixed parentage.....	49	34	22	84	40	165	55	202	240	162
Foreign-born white.....	220	161	26	421	127	360	102	762	404	1,006
Number in 1800.....	202	350	18	614	249	284	101	1,010	268	260
Negro.....	513	1,892	894	3,589	2,339	6,197	1,963	5,629	1,799	2,580
Number in 1800.....	623	1,667	789	2,951	1,868	5,104	1,696	5,058	1,163	1,070
Indian, Chinese, Japanese, and all other.....	1			1	4	18	2	17	4	2
<b>PER CENT OF TOTAL.</b>										
Native white—Native parentage.....	36.8	26.8	52.2	29.6	34.6	50.0	54.7	32.5	44.1	49.0
Native white—Foreign or mixed parentage.....	9.8	2.6	1.8	2.5	1.8	1.9	2.3	4.3	11.3	5.1
Foreign-born white.....	16.0	5.5	1.3	7.1	3.3	2.6	2.1	7.5	8.3	12.8
Negro.....	37.3	65.0	44.7	60.8	60.2	45.3	40.8	55.5	36.2	33.0
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>										
Naturalized.....	50	23	11	69	41	115	31	148	204	173
Having first papers.....	19	4		16	3	31	9	43	10	54
Alien.....	109	78	12	282	50	143	47	349	92	480
Unknown.....	42	56	3	54	33	71	15	222	98	299
<b>ILLITERACY</b>										
<b>ILLITERATE MALES OF VOTING AGE.</b>										
Total number illiterate.....	532	1,284	460	2,386	1,594	7,651	2,475	4,130	926	1,651
Per cent illiterate.....	38.7	43.5	23.0	40.4	41.0	55.9	51.4	40.7	19.0	21.1
Per cent in 1800.....	48.1	52.9	38.7	50.5	54.5	61.2	62.1	49.5	27.2	20.8
Native white, number illiterate.....	182	220	24	404	262	3,040	1,207	862	251	217
Per cent illiterate.....	28.4	25.7	2.2	21.3	18.5	42.8	44.0	23.1	9.3	5.1
Foreign-born white, number illiterate.....	96	84	2	189	54	115	14	380	31	379
Per cent illiterate.....	43.6	52.2		44.9	42.5	31.9	13.7	49.9	7.7	37.7
Negro, number illiterate.....	254	960	434	1,793	1,275	4,483	1,254	2,882	642	1,055
Per cent illiterate.....	49.5	50.7	48.5	50.0	54.5	72.3	63.9	51.2	36.3	40.9
<b>PERSONS 10 YEARS OLD AND OVER.</b>										
Total number.....	3,788	7,960	6,180	16,717	10,463	44,930	15,632	28,751	13,754	21,137
Number illiterate.....	1,454	3,280	1,484	6,288	4,077	25,200	7,976	10,981	2,458	4,576
Per cent illiterate.....	38.4	41.2	24.0	37.7	39.0	56.1	51.0	38.2	17.1	21.6
Native white, number.....	1,940	2,785	3,149	5,979	4,272	23,127	8,769	11,146	8,153	12,335
Number illiterate.....	483	618	70	1,018	677	9,845	3,720	2,309	587	730
Per cent illiterate.....	24.9	22.2	2.2	17.0	15.8	42.6	42.4	20.7	7.2	5.9
Foreign-born white, number.....	412	293	39	834	217	664	168	1,574	706	1,978
Number illiterate.....	196	171	3	444	111	268	40	852	63	948
Per cent illiterate.....	47.6	58.4		53.2	51.2	40.4	23.8	56.0	8.9	47.9
Negro, number.....	1,435	4,832	2,992	9,903	5,970	21,092	6,693	15,988	4,886	6,822
Number illiterate.....	775	2,491	1,411	4,836	3,286	15,049	4,216	7,778	1,702	2,898
Per cent illiterate.....	54.0	51.0	47.2	48.8	55.0	71.3	63.0	48.6	34.8	42.5
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>										
Total number.....	1,254	2,765	2,359	5,600	3,370	17,872	6,305	9,695	4,530	7,001
Number illiterate.....	381	869	635	1,476	944	9,114	2,934	4,643	1,421	2,421
Per cent illiterate.....	30.4	31.4	22.7	26.4	28.0	51.0	46.5	27.3	14.2	20.3
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	1,821	4,156	3,508	8,068	4,850	26,247	9,233	13,875	6,507	10,020
Number attending school.....	725	1,035	1,116	3,407	1,813	7,719	2,972	5,980	3,402	4,475
Per cent attending school.....	39.8	24.9	31.8	42.2	37.4	29.4	32.2	43.1	52.3	44.7
Number 6 to 9 years.....	567	1,391	1,149	2,468	1,480	8,375	2,928	4,180	1,977	3,019
Number attending school.....	265	314	343	1,142	486	2,276	923	2,052	1,216	1,612
Number 10 to 14 years.....	603	1,460	1,215	2,726	1,546	9,117	3,221	4,606	2,202	3,237
Number attending school.....	354	563	548	1,824	1,058	3,902	1,502	2,972	1,629	2,016
Number 15 to 17 years.....	324	681	598	1,413	838	4,576	1,646	2,571	1,182	1,786
Number attending school.....	87	131	182	382	222	1,200	438	791	450	685
Number 18 to 20 years.....	327	624	546	1,461	986	4,179	1,438	2,618	1,148	1,978
Number attending school.....	19	27	43	59	47	341	109	165	107	162
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>										
Total number.....	1,170	2,851	2,364	5,194	3,026	17,492	6,149	8,786	4,179	6,256
Number attending school.....	619	877	891	2,966	1,544	6,178	2,425	5,024	2,845	3,628
Per cent attending school.....	52.9	30.8	37.7	57.1	51.0	35.3	39.4	57.2	68.1	58.0
Native white—Native parentage, number.....	549	1,032	1,102	1,989	1,335	8,698	3,455	3,443	2,408	3,590
Number attending school.....	344	431	744	1,433	915	4,547	1,783	1,868	1,267	2,667
Per cent attending school.....	62.7	41.8	67.5	72.0	68.5	52.3	51.6	71.5	77.6	74.3
Native white—Foreign or mixed parentage, number.....	175	195	19	311	70	307	51	640	248	522
Number attending school.....	120	82	11	174	13	136	39	380	203	195
Per cent attending school.....	68.6	31.8		55.9		44.3		59.4	81.9	37.4
Foreign-born white, number.....	36	9	1	73	10	41	7	139	20	229
Number attending school.....	8	2		22	1	15	5	35	15	45
Per cent attending school.....								25.2		19.7
Negro, number.....	410	1,615	1,242	2,821	1,611	8,423	2,636	4,546	1,502	1,915
Number attending school.....	147	382	136	1,337	615	1,475	598	1,175	759	721
Per cent attending school.....	35.9	23.7	11.0	47.4	38.2	17.5	22.7	47.0	50.5	37.7
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	1,087	2,158	1,681	4,649	2,876	12,562	4,124	8,037	3,913	5,640
Families, number.....	1,123	2,213	1,686	5,007	3,168	12,657	4,165	8,296	3,996	5,870

<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.	Tensas.	Terre-bonne.	Union. <sup>1</sup>	Vermilion. <sup>1</sup>	Vernon. <sup>1</sup>	Washing-ton.	Webster. <sup>1</sup>	West Baton Rouge.	West Carroll. <sup>1</sup>	West Feliciana.	Winn.
<b>POPULATION</b>											
Total population, 1910.....	17,060	28,320	20,451	26,390	17,384	18,888	19,186	12,636	6,249	13,449	18,357
1900.....	19,070	24,464	18,520	20,705	10,327	9,628	15,125	10,285	3,685	15,994	9,648
1890.....	16,847	20,167	17,304	14,234	5,903	6,700	12,466	8,363	3,748	15,062	7,682
1880.....	17,815	17,957	13,526	8,728	5,160	5,190	10,005	7,667	2,776	12,809	5,846
1870.....	12,419	12,451	11,685	4,628		3,330		5,114		10,499	4,954
Increase, 1900-1910.....	-2,010	3,856	1,931	5,685	7,057	9,258	4,061	2,351	2,564	-2,545	8,709
Per cent of increase.....	-10.5	15.8	10.4	27.5	68.3	96.2	26.8	22.9	69.6	-15.9	90.3
Increase, 1890-1900.....	2,423	4,297	1,216	6,471	4,424	2,928	2,659	1,922	-63	932	2,566
Per cent of increase.....	14.6	21.3	7.0	45.5	74.9	43.7	21.3	23.0	-1.7	6.2	36.2
Land area (square miles).....	632	1,756	918	1,213	1,367	655	609	214	366	352	969
Population per square mile, 1910.....	27.0	16.1	22.3	21.8	12.7	28.8	31.5	59.0	17.1	38.2	18.9
Rural population per square mile, 1910.....	27.0	13.3	22.3	19.4	12.7	28.8	26.6	59.0	17.1	38.2	15.9
<b>URBAN AND RURAL TERRITORY.</b>											
Urban, 1910—Places of 2,500 or more in 1910.....		5,024		2,907			3,002				2,925
Same places in 1900.....		3,212		1,536			92.3				
Per cent of increase, 1900-1910.....		56.4		89.3							
Rural, 1910—Remainder of parish in 1910.....	17,060	23,296	20,451	23,483	17,384	18,886	16,184	12,636	6,249	13,449	15,432
Same territory in 1900.....	19,070	21,252	18,520	19,199	10,327	9,628	13,564	10,285	3,685	15,994	9,648
Per cent of increase, 1900-1910.....	-10.5	9.6	10.4	22.5	68.3	96.2	19.3	22.9	69.6	-15.9	66.0
Urban, 1900—Places of 2,500 or more in 1900.....		3,212		1,536							
Rural, 1900—Remainder of parish in 1900.....	19,070	21,252	18,520	20,705	10,327	9,628	15,125	10,285	3,685	15,994	9,648
Per cent in places of 2,500 or more, 1910.....		17.7		11.0			15.6				15.9
Per cent in places of 2,500 or more, 1900.....		13.7									
<b>COLOR AND NATIVITY</b>											
White.....	1,446	16,981	13,003	21,889	13,667	13,426	9,286	3,412	3,522	2,436	14,424
Number in 1900.....	1,231	14,142	11,553	16,957	9,048	6,246	6,863	2,361	1,556	2,213	7,967
Number in 1890.....	1,163	10,412	9,901	11,335	5,363	4,655	5,172	2,398	1,438	2,276	6,072
Negro.....	15,613	11,194	7,448	4,500	3,716	5,458	9,900	9,223	2,724	11,012	3,931
Number in 1900.....	17,839	10,312	6,967	3,747	1,279	2,776	8,262	7,934	2,188	15,781	1,681
Number in 1890.....	16,499	8,699	7,403	2,899	540	2,062	7,239	5,964	2,310	12,785	1,010
Black.....	13,333	9,337	6,902	2,935	2,850	4,346	8,057	7,582	2,465	9,204	3,189
Mulatto.....	2,280	1,857	546	1,565	866	1,112	1,843	1,641	2,259	1,808	742
Ind., Chi., Jap., and all other (see Tables I and 15).....	1	145		1	1	2		1	3	1	2
Native white—Native parentage.....	1,095	15,820	12,843	21,192	13,052	12,030	9,048	2,826	3,384	2,067	14,111
Number in 1900.....	962	12,742	11,399	16,200	8,817	6,768	6,629	2,059	1,512	1,344	7,969
Native white—Foreign or mixed parentage.....	201	701	112	478	320	401	139	309	33	239	180
Number in 1900.....	165	665	111	548	172	67	189	143	54	185	40
Native white—Foreign parentage.....	126	401	39	194	176	260	63	217	11	130	78
Native white—Mixed parentage.....	75	300	73	284	144	141	126	92	22	109	102
Foreign-born white.....	150	460	48	219	295	395	49	277	105	130	133
Number in 1900.....	104	735	43	209	59	11	35	169	10	84	12
<b>PER CENT OF TOTAL POPULATION.</b>											
Native white—Native parentage.....	6.4	55.9	62.8	80.3	75.1	66.9	47.2	22.4	54.2	15.4	76.9
Per cent in 1900.....	5.0	52.1	61.5	73.2	85.4	70.3	43.8	19.3	41.0	12.2	82.0
Native white—Foreign or mixed parentage.....	1.2	2.5	0.5	1.8	1.8	2.1	1.0	2.4	0.5	1.8	1.0
Per cent in 1900.....	0.9	2.7	0.6	2.6	1.7	0.7	1.3	1.4	0.9	1.2	0.6
Foreign-born white.....	0.9	1.6	0.2	0.8	1.7	2.1	0.3	2.2	1.7	1.0	0.7
Per cent in 1900.....	0.5	3.0	0.2	1.0	0.6	0.1	0.2	1.6	0.3	0.5	0.1
Negro.....	91.5	39.5	36.4	17.1	21.4	28.9	51.6	73.0	43.6	81.0	21.4
Per cent in 1900.....	93.5	42.2	37.6	18.1	12.4	28.8	54.6	77.1	57.7	86.2	17.4
<b>FOREIGN NATIONALITIES</b>											
<b>FOREIGN-BORN WHITE: Born in—</b>											
Austria.....	2	7	12		7	34		1	97		1
Belgium.....	1	4		3							
Canada—French.....		4		9	1	2		2			
Canada—Other.....	6	3	2	1	6	21	3	2		7	11
Central America.....				2							
Cuba.....											
Denmark.....						2				1	2
England.....	3	4	3	6	9	11	10		1	6	2
France.....	1	19		54	3	4		6		4	5
Germany.....	30	18	17	24	42	28	14	38	1	24	19
Greece.....	1										
Hungary.....	4				4	1				1	10
Ireland.....	9	8	5	5	11	11	4	7	2	5	38
Italy.....	78	294		67	69	230	3	210		47	6
Mexico.....	1	10		1	124	10	1	1	1	6	2
Norway.....			4	1	1	2				2	2
Russia.....	11			1	6	8	1	4	2	1	
Scotland.....	1		2	1	3		2	2		16	
Spain.....		12		1		1		3			4
Sweden.....		2			3	4			1		
Switzerland.....			1	11	1	1	2			1	30
Turkey in Asia.....		57		21	3	12	4				
Turkey in Europe.....		4		2	1	10					3
Other foreign countries.....	2	14	2	6	2	2	5	1		4	
<b>NATIVE WHITE: Both parents born in—</b>											
Austria.....	1	8	8	3	3				5		
Canada—French.....				2				1			
Canada—Other.....	4			4	7	5	3				
Denmark.....					2						
England.....	1	2		12	8	10	15			3	5
France.....	2	18		37	1	8	1	3		1	2
Germany.....	20	30	27	25	37	35	19	15	3	51	16
Hungary.....	1										
Ireland.....	19	17	3	11	22	14	13	7	2	22	7
Italy.....	63	243		68	60	143	1	186		12	32
Russia.....	8			1	1	10					1
Scotland.....	4				1	1	3	3		7	
Sweden.....		2					2			1	
Switzerland.....						2					
All others of foreign parentage.....	8	81	1	31	36	32	6	2	1	33	15

<sup>1</sup> For changes in boundaries, etc., see page 604.

# STATISTICS OF POPULATION.

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

SUBJECT.	Tensas.	Terre- bonne.	Union. <sup>1</sup>	Vermil- ion. <sup>1</sup>	Vernon. <sup>1</sup>	Washing- ton.	Webster. <sup>1</sup>	West Baton Rouge.	West Carroll. <sup>1</sup>	West Feliciana.	Winn.
<b>SEX</b>											
Total... Male.....	8,463	14,464	10,364	13,379	9,302	10,306	9,844	6,345	3,330	6,880	9,705
Female.....	8,597	13,856	10,087	13,011	8,082	8,580	9,342	6,291	2,919	6,569	8,652
White... Male.....	753	8,086	6,686	11,095	7,183	7,265	4,920	1,751	1,931	1,440	7,585
Female.....	693	8,295	6,317	10,794	6,484	6,161	4,366	1,661	1,591	996	6,839
Negro... Male.....	7,709	5,698	3,678	2,283	2,118	3,039	4,924	4,593	1,396	5,439	2,118
Female.....	7,904	5,496	3,770	2,217	1,598	2,419	4,976	4,630	1,328	5,573	1,813
<b>MALES OF VOTING AGE</b>											
Total number.....	4,491	6,826	4,396	5,493	4,645	5,069	4,519	3,344	1,686	3,334	4,701
Number in 1900.....	4,814	5,762	3,725	4,185	2,543	1,817	3,170	2,624	849	3,411	1,971
Native white—Native parentage.....	343	3,440	2,957	4,319	3,025	3,117	2,332	712	877	701	3,412
Number in 1900.....	320	2,782	2,436	3,192	2,049	1,901	1,525	500	349	466	1,667
Native white—Foreign or mixed parentage.....	53	172	37	129	106	113	80	47	16	107	58
Number in 1900.....	61	195	36	186	70	55	77	33	12	62	22
Native white—Foreign parentage.....	36	55	11	51	44	61	28	7	4	64	26
Native white—Mixed parentage.....	17	117	26	78	62	52	52	40	12	43	32
Foreign-born white.....	78	251	33	124	207	224	26	136	84	97	91
Number in 1900.....	69	550	27	145	41	10	20	100	8	47	11
Negro.....	4,016	2,015	1,909	920	1,306	1,013	2,081	2,448	707	2,428	1,138
Number in 1900.....	4,364	2,485	1,226	601	338	470	1,554	1,991	480	2,866	271
Indian, Chinese, Japanese, and all other.....	1	48		1	1	2		1	2	1	2
<b>PER CENT OF TOTAL.</b>											
Native white—Native parentage.....	7.6	50.4	67.3	78.6	65.1	61.5	51.6	21.3	52.0	21.0	72.6
Native white—Foreign or mixed parentage.....	1.2	2.5	0.8	2.3	2.3	2.2	1.8	1.4	0.9	3.2	1.2
Foreign-born white.....	1.7	3.7	0.8	2.3	4.5	4.4	0.6	4.1	5.0	2.9	1.9
Negro.....	89.4	42.7	31.1	16.7	28.1	31.8	46.1	73.2	41.9	72.8	24.2
<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>											
Naturalized.....	36	47	17	39	35	33	12	27	7	32	24
Having first papers.....	5	5		5	8	6	2	5	5	3	7
Alien.....	25	114	7	28	75	119	4	87	60	3	29
Unknown.....	12	85	9	52	89	66	8	17	12	59	31
<b>ILLITERACY</b>											
<b>ILLITERATE MALES OF VOTING AGE.</b>											
Total number illiterate.....	2,659	2,924	618	2,457	700	853	1,008	1,555	243	1,524	812
Per cent illiterate.....	59.2	42.8	14.1	44.7	15.1	16.8	22.3	46.5	14.4	45.7	17.3
Per cent in 1900.....	61.7	55.4	26.6	54.3	16.8	29.2	30.6	52.3	37.9	57.7	21.3
Native white, number illiterate.....	6	1,454	142	1,852	246	255	92	92	65	50	335
Per cent illiterate.....	1.5	40.3	4.7	41.6	7.9	7.9	3.8	12.1	7.3	6.2	9.7
Foreign-born white, number illiterate.....	9	111		18	60	37	5	57	5	20	14
Per cent illiterate.....		44.2		14.5	29.0	16.5		41.9			
Negro, number illiterate.....	2,644	1,325	476	687	394	501	911	1,406	173	1,454	463
Per cent illiterate.....	65.8	45.5	34.8	63.8	30.2	34.8	43.8	57.4	24.5	59.9	40.7
<b>PERSONS 10 YEARS OLD AND OVER.</b>											
Total number.....	13,106	20,165	13,894	17,781	12,341	13,232	13,436	9,344	4,424	9,812	12,814
Number illiterate.....	7,791	7,810	1,858	8,012	1,688	2,183	3,177	4,534	592	4,802	2,046
Per cent illiterate.....	59.4	38.7	13.4	45.1	13.5	16.5	23.6	48.5	13.4	48.9	16.0
Native white, number.....	902	11,301	9,033	14,408	9,155	8,950	6,719	2,179	2,356	1,823	9,761
Number illiterate.....	18	3,747	433	6,071	819	717	216	221	171	86	864
Per cent illiterate.....	1.8	33.2	4.8	41.9	8.9	8.0	3.2	10.1	7.3	4.7	8.9
Foreign-born white, number.....	144	443	48	215	291	367	49	270	102	128	131
Number illiterate.....	10	236		48	84	82	11	134	8	25	33
Per cent illiterate.....	13.2	53.7		22.3	28.9	22.3		49.6	7.8	19.5	25.2
Negro, number.....	11,969	8,317	4,813	3,067	2,894	3,913	6,608	6,894	1,993	7,880	2,920
Number illiterate.....	7,754	3,749	1,425	1,868	765	1,384	2,950	4,179	413	4,691	1,149
Per cent illiterate.....	64.8	45.1	29.6	61.7	26.4	35.4	44.2	60.6	21.0	59.7	39.3
<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>											
Total number.....	4,126	7,235	5,300	7,163	4,230	4,592	4,884	2,982	1,451	3,471	4,437
Number illiterate.....	1,868	2,015	832	2,869	364	622	1,076	1,269	241	1,602	457
Per cent illiterate.....	45.3	27.9	15.4	40.1	8.6	13.5	22.0	42.6	16.6	46.2	11.0
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	5,783	10,350	7,902	10,437	6,207	6,757	7,079	4,280	2,112	4,858	6,391
Number attending school.....	2,284	3,918	3,709	3,157	3,544	3,516	3,430	1,862	702	1,215	4,018
Per cent attending school.....	39.5	37.9	46.9	30.2	57.1	52.0	48.5	29.5	33.2	24.5	62.9
Number 6 to 9 years.....	1,657	3,115	2,512	3,274	1,977	2,165	2,195	1,298	661	1,487	1,954
Number attending school.....	751	1,384	1,084	980	1,120	1,262	1,033	417	238	375	1,375
Number 10 to 14 years.....	2,030	3,512	2,640	3,641	1,983	2,215	2,275	1,438	686	1,784	2,072
Number attending school.....	1,221	2,009	1,677	1,876	1,554	1,552	1,461	973	327	631	1,667
Number 15 to 17 years.....	1,063	1,943	1,421	1,822	1,074	1,140	1,345	760	327	631	1,667
Number attending school.....	267	444	674	482	636	530	682	163	355	833	1,189
Number 18 to 20 years.....	1,033	1,780	1,329	1,700	1,173	1,237	1,264	784	410	854	1,176
Number attending school.....	45	81	274	119	234	172	274	19	37	37	258
<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>											
Total number.....	3,687	6,627	5,152	6,915	3,960	4,380	4,470	2,736	1,347	3,271	4,026
Number attending school.....	1,972	3,393	2,761	2,556	2,674	2,814	2,494	1,090	560	1,066	3,042
Per cent attending school.....	53.5	51.2	53.6	37.0	67.5	64.2	55.8	39.8	41.6	30.8	75.6
Native white—Native parentage, number.....	192	3,891	3,039	5,576	3,252	3,074	1,927	636	764	401	3,219
Number attending school.....	161	2,218	2,129	2,241	2,250	2,275	1,563	468	481	350	2,560
Per cent attending school.....	83.9	57.0	70.1	40.2	69.2	74.0	81.1	73.6	63.0	87.3	78.5
Native white—Foreign or mixed parentage, number.....	43	149	16	111	71	82	17	95		25	28
Number attending school.....	40	87	13	82	41	62	15	58		20	10
Per cent attending school.....		58.4		73.9							
Foreign-born white, number.....	12	33		14	12	28		19	6	3	3
Number attending school.....	11	7		11	5	14		10	5		2
Per cent attending school.....											
Negro, number.....	3,440	2,528	2,097	1,214	625	1,196	2,528	1,986	577	2,842	770
Number attending school.....	1,760	1,081	619	222	378	463	916	554	74	636	464
Per cent attending school.....	51.2	42.8	29.5	18.3	60.5	38.7	36.3	27.9	12.8	22.4	59.8
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	4,543	5,511	3,783	4,826	3,334	3,420	3,755	2,725	1,326	2,773	3,545
Families, number.....	4,614	5,636	3,818	4,842	3,373	3,523	3,799	2,989	1,326	2,818	3,613

<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 POPULATION FOR CITIES OF 25,000 OR MORE.

SUBJECT.	TOTAL, CITIES NAMED.	New Orleans.	Shreveport. <sup>1</sup>	SUBJECT.	TOTAL, CITIES NAMED.	New Orleans.	Shreveport. <sup>1</sup>
<b>POPULATION</b>				<b>MALES OF VOTING AGE</b>			
Total population, 1910.....	387,090	338,075	28,015	Total number.....	105,632	96,987	8,635
1900.....	303,117	287,104	16,013	Number in 1900.....	80,153	75,440	4,683
1890.....	254,018	242,039	11,979	Native white—Native parentage.....	37,663	33,767	3,896
1880.....	224,099	216,090	8,009	Number in 1900.....	20,672	18,910	1,662
1870.....	196,025	191,418	4,607	Native white—Foreign or mixed parentage.....	24,627	24,134	493
Increase, 1900-1910.....	63,973	51,971	12,002	Number in 1900.....	23,104	22,689	405
Per cent of increase.....	21.1	18.1	75.0	Native white—Foreign parentage.....	16,580	16,240	340
Increase, 1890-1900.....	49,099	45,065	4,034	Native white—Mixed parentage.....	8,047	7,894	153
Per cent of increase.....	19.3	18.6	33.7	Foreign-born white.....	14,011	13,486	525
<b>COLOR AND NATIVITY</b>				<b>PER CENT OF TOTAL.</b>			
White.....	263,504	249,403	14,101	Native white—Native parentage.....	35.7	34.8	45.1
Number in 1900.....	176,407	208,246	7,461	Native white—Foreign or mixed parentage.....	23.3	24.9	5.7
Number in 1890.....	181,815	177,376	4,439	Foreign-born white.....	13.3	13.9	6.1
Negro.....	103,158	89,262	13,896	Negro.....	27.4	26.1	42.9
Number in 1900.....	80,250	77,714	2,536	<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>			
Number in 1890.....	72,023	64,491	7,532	Naturalized.....	6,386	6,138	248
Black.....	70,735	58,782	11,953	Having first papers.....	601	595	6
Mulatto.....	32,423	30,480	1,943	Alien.....	3,814	3,703	111
Indian.....	5	5	.....	Unknown.....	3,210	3,050	160
Chinese.....	361	344	17	<b>ILLITERACY</b>			
Japanese.....	21	20	1	<b>ILLITERATE MALES OF VOTING AGE.</b>			
All other.....	41	41	.....	Total number illiterate.....	7,417	6,301	1,116
Native white—Native parentage.....	159,037	147,473	11,564	Per cent illiterate.....	7.0	6.5	12.9
Number in 1900.....	103,515	103,139	5,376	Per cent in 1900.....	13.8	13.4	20.8
Native white—Foreign or mixed parentage.....	75,777	74,244	1,533	Native white, number illiterate.....	564	542	22
Number in 1900.....	77,612	76,191	1,421	Per cent illiterate.....	0.9	0.9	0.5
Native white—Foreign parentage.....	46,819	45,898	921	Foreign-born white, number illiterate.....	1,400	1,328	72
Native white—Mixed parentage.....	28,958	28,346	612	Per cent illiterate.....	10.0	9.8	13.7
Foreign-born white.....	28,090	27,693	1,004	Negro, number illiterate.....	5,342	4,320	1,012
Number in 1900.....	30,280	29,599	711	Per cent illiterate.....	18.4	17.1	27.3
<b>PER CENT OF TOTAL POPULATION.</b>				<b>PERSONS 10 YEARS OLD AND OVER.</b>			
Native white—Native parentage.....	43.3	43.5	41.3	Total number.....	297,840	274,998	22,842
Per cent in 1900.....	55.8	55.9	33.5	Number illiterate.....	22,991	18,987	3,804
Native white—Foreign or mixed parentage.....	20.6	21.9	5.5	Per cent illiterate.....	7.6	6.9	15.8
Per cent in 1900.....	25.6	25.6	8.9	Native white, number.....	184,265	173,733	10,532
Foreign-born white.....	7.8	8.2	3.6	Number illiterate.....	1,838	1,838	60
Per cent in 1900.....	10.0	10.3	4.4	Per cent illiterate.....	1.0	1.1	0.6
Negro.....	28.1	27.3	49.6	Foreign-born white, number.....	28,036	27,058	978
Per cent in 1900.....	23.5	23.1	53.5	Number illiterate.....	3,676	3,504	172
<b>SEX</b>				<b>SCHOOL AGE AND ATTENDANCE</b>			
Total.. Male.....	176,999	163,239	13,760	Total number 6 to 20 years, inclusive.....	106,084	98,468	7,626
Female.....	180,091	175,838	14,255	Number attending school.....	56,985	52,799	4,186
White.. Male.....	129,432	121,916	7,516	Per cent attending school.....	53.7	53.6	54.9
Female.....	134,072	127,487	6,585	Number 6 to 9 years.....	27,687	25,615	2,072
Negro.. Male.....	47,172	40,946	6,226	Number attending school.....	18,886	17,613	1,273
Female.....	55,936	48,316	7,620	Number 10 to 14 years.....	34,384	32,046	2,338
<b>FOREIGN NATIONALITIES</b>				<b>PERSONS 10 TO 20 YEARS, INCLUSIVE.</b>			
<b>FOREIGN-BORN WHITE: Born in—</b>				Total number.....	78,407	72,853	5,554
Austria.....	690	645	45	Number illiterate.....	2,616	2,062	534
Belgium.....	92	91	1	Per cent illiterate.....	3.3	2.9	9.6
Canada—French.....	105	101	4	<b>SCHOOL AGE AND ATTENDANCE</b>			
Canada—Other.....	409	374	35	Total number 6 to 20 years, inclusive.....	106,084	98,468	7,626
Central America.....	168	167	1	Number attending school.....	56,985	52,799	4,186
Cuba and other West Indies.....	266	265	1	Per cent attending school.....	53.7	53.6	54.9
Denmark.....	118	117	1	Number 6 to 9 years.....	27,687	25,615	2,072
England.....	1,418	1,337	81	Number attending school.....	18,886	17,613	1,273
France.....	3,731	3,640	91	Number 10 to 14 years.....	34,384	32,046	2,338
Germany.....	6,312	6,115	197	Number attending school.....	28,663	26,764	1,899
Greece.....	191	175	16	Number 15 to 17 years.....	21,503	20,040	1,463
Hungary.....	95	90	5	Number attending school.....	7,613	6,876	737
Ireland.....	3,049	2,993	56	Number 18 to 20 years.....	22,520	20,767	1,753
Italy.....	8,225	8,066	159	Number attending school.....	1,823	1,546	277
Mexico.....	290	275	15	<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>			
Norway.....	183	180	3	Total number.....	62,071	57,681	4,410
Roumania.....	97	93	4	Number attending school.....	47,549	44,377	3,172
Russia.....	1,404	1,254	150	Per cent attending school.....	76.6	77.0	71.9
Scotland.....	271	257	14	Native white—Native parentage, number.....	35,801	34,014	1,787
Spain.....	450	448	2	Number attending school.....	28,773	27,338	1,435
Sweden.....	173	160	13	Per cent attending school.....	80.4	80.4	80.3
Switzerland.....	257	246	11	Native white—Foreign or mixed parentage, number.....	8,863	8,633	230
Turkey.....	324	238	86	Number attending school.....	7,038	6,835	203
Other foreign countries.....	372	359	13	Per cent attending school.....	79.4	79.2	88.3
<b>NATIVE WHITE: Both parents born in—</b>				<b>DWELLINGS AND FAMILIES</b>			
Austria.....	281	266	15	Dwellings, number.....	73,262	67,192	6,070
Canada—French.....	38	38	.....	Families, number.....	80,074	73,377	6,697
Canada—Other.....	111	101	10	<b>Footnotes:</b>			
Denmark.....	46	46	.....	<sup>1</sup> For changes in boundaries, etc., see page 604.			
England.....	953	919	34	<sup>2</sup> Except Porto Rico.			
France.....	4,728	4,679	49	<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.			
Germany.....	16,166	15,854	312	<sup>4</sup> Per cent not shown where base is less than 100.			
Hungary.....	68	63	5				
Ireland.....	7,609	7,521	88				
Italy.....	8,120	8,016	104				
Norway.....	51	50	1				
Russia.....	807	710	97				
Scotland.....	232	221	11				
Sweden.....	63	59	4				
Switzerland.....	150	145	5				
All others of foreign parentage.....	7,396	7,210	186				

STATISTICS OF POPULATION.

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

SUBJECT.	TOTAL, CITIES NAMED.	Alex- andria.	Baton Rouge.	Lake Charles.	Mon- roe.	SUBJECT.	TOTAL, CITIES NAMED.	Alex- andria.	Baton Rouge.	Lake Charles.	Mon- roe.
<b>COLOR AND NATIVITY</b>						<b>SEX</b>					
Total population, 1910.....	47,768	11,213	14,897	11,449	10,209	Total.....	22,889	5,459	6,911	5,676	4,843
1900.....	29,025	5,648	11,269	6,680	5,428	Male.....	24,879	5,754	7,986	5,773	5,366
Native white—Native parentage.....	19,108	4,299	5,577	5,431	3,801	Female.....	12,247	2,752	3,470	3,518	2,507
Native white—Foreign or mixed par.....	3,470	741	1,003	1,043	683	White.....	11,986	2,599	3,517	3,493	2,377
Foreign-born white.....	1,655	311	407	537	400	Male.....	10,618	2,700	3,430	2,157	2,331
Negro.....	23,510	5,854	7,899	4,437	5,320	Female.....	12,892	3,154	4,469	2,280	2,989
Indian and Chinese.....	25	8	11	1	5	<b>MALES OF VOTING AGE</b>					
<b>FOREIGN NATIONALITIES</b>						Total number.....	13,087	3,004	4,076	3,018	2,989
<b>FOREIGN-BORN WHITE: Born in—</b>						Native white—Native parentage.....	5,299	1,172	1,525	1,402	1,200
Austria.....	27	10	.....	4	13	Native white—Foreign or mixed par.....	940	236	290	221	163
Belgium.....	16	14	2	.....	.....	Foreign-born white.....	913	164	234	287	228
Canada.....	95	15	11	57	12	Negro.....	5,912	1,425	2,016	1,107	1,364
Denmark.....	15	.....	10	5	.....	<b>CITIZENSHIP OF FOREIGN-BORN WHITE.</b>					
England.....	98	17	9	43	29	Naturalized.....	420	73	108	146	93
France.....	89	15	41	17	16	Having first papers.....	49	7	10	30	6
Germany.....	320	45	78	66	131	Alien.....	299	46	48	52	63
Hungary.....	9	4	1	4	.....	Unknown.....	235	38	68	59	70
Ireland.....	93	28	27	26	12	<b>ILLITERACY</b>					
Italy.....	548	87	145	191	125	Total number 10 years old and over.....	37,727	8,676	12,059	8,762	8,230
Mexico.....	14	.....	1	3	10	Number illiterate.....	5,589	1,484	1,715	1,179	1,211
Russia.....	77	34	17	5	21	Native white 10 years old and over.....	17,486	3,831	5,195	4,863	3,597
Scotland.....	20	6	5	4	5	Number illiterate.....	252	42	61	126	23
Spain.....	9	.....	0	2	1	Foreign-born white 10 years old and over.....	1,620	303	397	529	391
Sweden.....	7	2	1	3	1	Number illiterate.....	210	38	66	80	26
Switzerland.....	16	.....	5	7	4	Negro 10 years old and over.....	18,596	4,534	6,456	3,369	4,237
Turkey in Asia.....	126	18	28	63	17	Number illiterate.....	5,120	1,404	1,584	972	1,160
Turkey in Europe.....	20	.....	5	15	.....	Illiterate males of voting age.....	1,799	479	555	396	369
Other foreign countries.....	56	16	15	22	3	<b>SCHOOL AGE AND ATTENDANCE</b>					
<b>NATIVE WHITE: Both parents born in—</b>						Total number 6 to 20 years, inclusive.....	14,863	3,657	4,565	3,777	2,864
Austria.....	18	13	1	1	3	Number attending school.....	7,966	2,037	2,161	2,182	1,586
Canada.....	24	2	5	13	4	<b>PERSONS 6 TO 14 YEARS, INCLUSIVE.</b>					
England.....	60	10	9	26	15	Total number.....	8,903	2,262	2,655	2,319	1,667
France.....	84	9	41	20	14	Number attending school.....	6,372	1,645	1,720	1,766	1,251
Germany.....	556	92	194	101	169	Native white—Native parentage.....	3,759	883	1,114	1,134	628
Ireland.....	160	44	49	26	41	Number attending school.....	3,146	759	875	949	563
Italy.....	522	69	124	225	104	Native white—Foreign or mixed par.....	620	104	148	248	120
Russia.....	26	15	3	.....	8	Number attending school.....	509	88	108	213	100
Scotland.....	11	1	3	7	.....	Foreign-born white.....	63	20	16	15	12
Switzerland.....	7	3	2	2	.....	Number attending school.....	34	10	10	8	6
All others of foreign parentage <sup>1</sup> .....	410	107	103	151	49	Negro.....	4,460	1,255	1,377	922	906
						Number attending school.....	2,683	788	727	586	582
						<b>DWELLINGS AND FAMILIES</b>					
						Dwellings, number.....	10,188	2,312	3,161	2,414	2,301
						Families, number.....	10,769	2,385	3,398	2,479	2,507

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

SUBJECT.	TOTAL, PLACES NAMED.	Abbe- ville.	Coving- ton.	Crowley.	Donald- sonville.	Franklin.	Ham- mond.	Houma.	Jennings.	Kent- wood.
<b>SEX, COLOR, AND NATIVITY</b>										
Total population, 1910.....	81,658	2,907	2,601	5,099	4,080	3,857	2,942	5,024	3,925	3,609
1900.....	48,855	1,536	1,205	4,214	4,105	2,692	1,511	3,212	1,539	1,313
Male.....	39,421	1,371	1,177	2,441	1,870	1,877	1,434	2,400	1,893	1,996
Female.....	42,237	1,536	1,424	2,658	2,220	1,980	1,508	2,624	2,032	1,613
Native white—Native parentage.....	39,372	1,469	1,435	2,643	1,545	1,508	1,512	2,754	2,344	2,154
Native white—Foreign or mixed parentage.....	5,154	147	323	327	441	437	314	312	242	123
Foreign-born white.....	2,912	92	112	105	291	193	154	162	133	150
Negro.....	34,177	1,198	729	1,963	1,813	1,717	962	1,794	1,197	1,181
Indian and Chinese.....	43	1	2	1		2		2	9	1
<b>MALES OF VOTING AGE</b>										
Total number.....	20,624	628	609	1,251	1,015	1,011	799	1,230	1,072	1,037
Native white—Native parentage.....	9,445	335	288	634	329	322	383	576	650	544
Native white—Foreign or mixed parentage.....	1,291	28	102	87	75	102	82	87	60	49
Foreign-born white.....	1,443	43	48	82	148	92	72	85	77	72
Naturalized.....	504	11	13	54	32	45	18	11	45	8
Negro.....	8,408	221	169	447	453	493	262	480	280	371
<b>ILLITERACY</b>										
Total number 10 years old and over.....	62,151	2,094	2,002	3,871	3,177	2,979	2,286	3,783	2,924	2,724
Number illiterate.....	14,250	775	143	1,147	750	568	320	741	558	521
Native white 10 years old and over.....	32,939	1,148	1,332	2,217	1,441	1,392	1,381	2,194	1,916	1,653
Number illiterate.....	1,932	192	7	246	82	44	20	244	83	52
Foreign-born white 10 years old and over.....	2,830	90	112	161	283	184	152	159	132	124
Number illiterate.....	825	27	3	19	122	55	47	79	23	53
Negro 10 years old and over.....	26,343	855	556	1,492	1,453	1,401	753	1,428	870	946
Number illiterate.....	11,486	556	133	881	546	469	253	416	448	416
Illiterate males of voting age.....	4,579	211	46	377	236	197	109	270	173	210
<b>SCHOOL AGE AND ATTENDANCE</b>										
Total number 6 to 20 years, inclusive.....	27,339	1,081	859	1,732	1,329	1,272	896	1,754	1,211	1,248
Number attending school.....	13,985	472	513	949	687	695	579	934	522	512
PERSONS 6 TO 14 YEARS, INCLUSIVE.										
Native white, number.....	9,547	370	367	635	474	467	366	703	511	476
Number attending school.....	7,488	292	323	514	378	403	297	545	326	381
Foreign-born white, number.....	148	10	1	10	15	10	4	6	4	17
Number attending school.....	76	7	1	7	9	4		5	3	5
Negro, number.....	6,978	325	163	427	335	315	178	355	248	191
Number attending school.....	3,461	78	101	226	183	159	106	236	88	95
<b>DWELLINGS AND FAMILIES</b>										
Dwellings, number.....	17,212	612	564	1,140	888	793	668	985	791	643
Families, number.....	17,862	615	574	1,149	919	824	684	993	820	686

SUBJECT.	Lafay- ette.	Minden.	Morgan City.	Natchit- oches.	New Iberia.	Ope- lousas.	Patter- son. <sup>1</sup>	Plaque- mine.	Ruston.	Thibo- daux.	Winn- field. <sup>1</sup>
<b>SEX, COLOR, AND NATIVITY</b>											
Total population, 1910.....	6,392	3,002	5,477	2,532	7,499	4,623	2,998	4,955	3,377	3,824	2,925
1900.....	3,314	1,561	2,332	2,388	6,815	2,951		3,590	1,324	3,253	
Male.....	3,087	1,509	2,824	1,000	3,611	2,160	1,472	2,335	1,562	1,825	1,487
Female.....	3,305	1,493	2,653	1,442	3,888	2,463	1,526	2,620	1,815	1,999	1,438
Native white—Native parentage.....	3,149	1,353	2,687	1,036	3,269	1,741	862	1,708	2,161	2,120	1,922
Native white—Foreign or mixed parentage.....	256	67	269	164	517	257	193	369	63	262	71
Foreign-born white.....	187	20	167	104	231	130	132	203	58	160	68
Negro.....	2,792	1,562	2,351	1,226	3,480	2,491	1,810	2,673	1,095	1,281	862
Indian and Chinese.....	8		3	2	2	4	1	2		1	2
<b>MALES OF VOTING AGE</b>											
Total number.....	1,486	835	1,547	601	1,806	1,058	774	1,280	789	970	826
Native white—Native parentage.....	732	394	711	247	784	394	192	385	525	601	519
Native white—Foreign or mixed parentage.....	68	26	56	43	121	75	36	94	17	65	18
Foreign-born white.....	91	11	87	55	120	68	57	94	26	76	39
Naturalized.....	40	4	19	14	70	24	18	31	10	29	8
Negro.....	587	404	680	254	779	519	488	705	221	327	248
<b>ILLITERACY</b>											
Total number 10 years old and over.....	4,807	2,315	4,128	2,045	5,756	3,394	2,286	3,870	2,547	2,976	2,197
Number illiterate.....	1,546	411	1,198	374	1,528	1,041	558	1,016	888	470	297
Native white 10 years old and over.....	2,526	1,112	2,120	996	2,879	1,457	722	1,526	1,689	1,792	1,446
Number illiterate.....	226	12	210	24	211	65	40	38	4	116	16
Foreign-born white 10 years old and over.....	181	20	104	99	229	127	126	200	55	156	66
Number illiterate.....	38	7	85	10	43	48	52	49	6	41	18
Negro 10 years old and over.....	2,092	1,183	1,841	948	2,642	1,807	1,417	2,142	803	1,027	683
Number illiterate.....	1,282	392	903	340	1,274	928	466	929	278	313	253
Illiterate males of voting age.....	414	133	460	92	460	302	192	349	85	164	99
<b>SCHOOL AGE AND ATTENDANCE</b>											
Total number 6 to 20 years, inclusive.....	2,351	934	1,815	840	2,599	1,551	998	1,518	1,168	1,289	916
Number attending school.....	985	462	968	504	1,106	735	562	794	721	682	603
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Native white, number.....	782	245	694	216	785	423	249	401	443	491	399
Number attending school.....	523	196	541	190	519	342	224	386	374	337	347
Foreign-born white, number.....	8		9	6	10	6	8	7	3	11	3
Number attending school.....	5		3	1	2	3	3	6	2	8	2
Negro, number.....	700	322	441	273	741	558	351	430	239	236	150
Number attending school.....	230	151	231	173	313	255	243	230	116	155	92
<b>DWELLINGS AND FAMILIES</b>											
Dwellings, number.....	1,306	671	1,136	588	1,460	1,012	648	1,077	638	905	682
Families, number.....	1,357	697	1,147	616	1,565	1,030	716	1,173	678	905	706

<sup>1</sup> For changes in boundaries, etc., see page 604.

STATISTICS OF POPULATION.

TABLE V.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR WARDS OF NEW ORLEANS.

SUBJECT.	THE CITY.	WARD.							
		1	2	3	4	5	6	7	8
<b>SEX, COLOR, AND NATIVITY</b>									
Total population, 1910.....	339,075	15,353	17,263	38,609	16,455	25,623	16,648	32,582	14,332
Male.....	163,239	7,153	8,581	20,042	8,353	12,493	7,570	15,655	6,839
Female.....	175,836	8,200	8,682	18,567	8,102	13,130	9,078	16,927	7,493
Native white—Native parentage.....	147,473	6,943	7,202	14,942	7,303	9,783	6,893	13,795	7,499
Native white—Foreign or mixed parentage.....	74,244	3,765	3,642	8,119	3,231	5,538	3,908	6,273	3,656
Foreign-born white.....	27,686	1,370	1,672	3,270	1,322	3,400	2,259	2,318	1,063
Negro.....	89,282	3,260	4,733	12,145	4,539	6,852	3,578	10,165	2,106
Indian, Chinese, Japanese, and all other.....	410	15	14	133	60	50	10	31	8
<b>FOREIGN-BORN WHITE: Born in—</b>									
Austria.....	645	29	58	101	39	128	56	23	26
Canada.....	476	26	29	90	40	30	5	17	11
Cuba and other West Indies <sup>1</sup> .....	265	14	21	17	13	48	14	29	7
England.....	1,337	64	124	205	52	80	21	55	31
France.....	3,640	84	61	246	239	865	350	539	76
Germany.....	6,115	258	296	549	345	373	143	386	333
Ireland.....	2,992	289	340	430	91	79	46	96	162
Italy.....	8,066	315	349	938	205	1,169	1,441	931	308
Mexico.....	275	2	13	23	28	66	29	29	10
Norway.....	180	1	39	38	5	9	4	4	6
Russia.....	1,254	174	216	327	56	41	20	34	3
Scotland.....	257	24	24	56	11	10	5	11	8
Spain.....	448	6	19	42	26	117	24	61	24
Switzerland.....	246	7	5	31	37	26	10	21	15
Turkey.....	238	1	1	12	32	167	13	1	1
Other foreign countries.....	1,252	76	77	165	100	192	73	82	42
<b>MALES OF VOTING AGE</b>									
Total number.....	96,997	4,369	5,642	13,260	5,766	7,462	4,362	8,538	3,747
Native white—Native parentage.....	33,767	1,686	2,074	4,180	2,656	2,292	1,552	2,922	1,499
Native white—Foreign or mixed parentage.....	24,134	1,160	1,169	2,873	1,151	1,629	887	1,908	1,257
Foreign-born white.....	13,456	591	837	1,729	673	1,813	1,042	1,197	449
Naturalized.....	6,138	269	420	714	272	685	370	598	233
Negro.....	25,269	1,018	1,548	4,363	1,237	1,658	892	2,494	535
<b>ILLITERACY AND SCHOOL ATTENDANCE</b>									
Total number 10 years old and over.....	274,998	12,701	14,638	32,422	14,101	20,534	13,337	25,625	11,320
Number illiterate.....	18,987	826	1,223	3,136	770	1,441	1,160	1,582	567
Illiterate males of voting age.....	6,301	257	405	1,287	219	431	349	457	192
Total number 6 to 20 years, inclusive.....	98,468	4,258	4,599	10,129	4,063	7,352	4,911	10,147	4,581
Number attending school.....	62,799	2,102	2,360	5,122	2,279	3,597	2,663	5,255	2,445
<b>DWELLINGS AND FAMILIES</b>									
Dwellings, number.....	67,192	2,734	2,889	7,565	3,264	4,842	2,932	6,414	2,868
Families, number.....	78,377	3,147	3,746	7,899	3,572	6,033	3,486	6,944	3,058

SUBJECT.	WARD.								
	9	10	11	12	13	14	15	16	17
<b>SEX, COLOR, AND NATIVITY</b>									
Total population, 1910.....	25,599	23,276	27,451	21,391	17,076	15,359	15,471	7,838	8,749
Male.....	12,877	10,764	12,644	9,696	7,992	7,015	7,651	3,653	4,261
Female.....	12,722	12,512	14,807	11,695	9,084	8,344	7,820	4,185	4,488
Native white—Native parentage.....	13,589	9,710	10,167	9,499	8,305	8,837	6,133	3,029	3,844
Native white—Foreign or mixed parentage.....	7,042	5,960	5,658	4,677	3,764	3,329	2,651	1,150	1,861
Foreign-born white.....	2,025	1,895	1,628	1,493	1,005	1,189	925	353	524
Negro.....	2,932	5,755	9,956	5,732	3,976	1,957	5,760	3,300	2,466
Indian, Chinese, Japanese, and all other.....	11	16	12	15	6	17	2	6	4
<b>FOREIGN-BORN WHITE: Born in—</b>									
Austria.....	57	25	22	29	10	21	8	5	8
Canada.....	23	37	16	32	29	37	23	16	14
Cuba and other West Indies <sup>1</sup> .....	12	17	6	16	18	19	8	4	2
England.....	61	107	87	84	71	150	76	39	30
France.....	387	121	123	128	121	108	63	50	79
Germany.....	697	474	534	519	377	402	169	115	140
Ireland.....	187	364	229	193	122	171	145	25	21
Italy.....	422	435	418	243	153	119	321	59	240
Mexico.....	6	4	11	13	15	6	9	5	6
Norway.....	14	9	6	8	2	20	7	2	6
Russia.....	31	124	72	96	24	14	16	5	1
Scotland.....	13	17	20	15	8	21	10	2	2
Spain.....	24	17	17	12	5	18	25	2	6
Switzerland.....	18	7	17	18	11	12	6	1	4
Turkey.....	3	5	1	1	1	1	1	1	1
Other foreign countries.....	70	72	49	61	38	71	36	23	25
<b>MALES OF VOTING AGE</b>									
Total number.....	6,774	6,414	7,349	5,737	4,509	4,169	4,287	2,157	2,455
Native white—Native parentage.....	2,517	1,891	1,934	2,051	1,687	2,010	1,329	723	864
Native white—Foreign or mixed parentage.....	2,454	2,006	1,855	1,556	1,324	1,119	828	391	577
Foreign-born white.....	979	785	733	664	484	567	477	166	300
Naturalized.....	443	411	400	377	223	232	217	93	181
Negro.....	815	1,718	2,805	1,452	1,009	461	1,651	873	710
<b>ILLITERACY AND SCHOOL ATTENDANCE</b>									
Total number 10 years old and over.....	19,709	19,128	22,376	17,608	13,740	12,529	12,094	6,272	6,855
Number illiterate.....	1,027	1,057	1,210	1,032	534	380	1,775	738	529
Illiterate males of voting age.....	404	323	337	293	134	105	691	241	176
Total number 6 to 20 years, inclusive.....	8,497	6,625	8,154	6,007	5,202	4,247	4,871	2,238	2,587
Number attending school.....	4,406	3,630	4,546	3,391	2,981	2,651	2,737	1,185	1,449
<b>DWELLINGS AND FAMILIES</b>									
Dwellings, number.....	5,073	4,530	5,829	4,482	3,504	3,029	3,439	1,802	1,987
Families, number.....	5,270	5,009	6,271	4,643	3,648	3,121	3,573	1,899	2,058

<sup>1</sup>Except Porto Rico.

## NOTES REGARDING CHANGES IN BOUNDARIES, ETC.

## PARISHES.

ACADIA.—Organized from part of St. Landry in 1886.  
 BIENVILLE.—Parts taken to form parts of Red River and Webster in 1871 and part of Lincoln in 1873.  
 BOSSIER.—Parts taken to form parts of Red River and Webster in 1871.  
 CADDO.—Part taken to form part of Red River in 1871.  
 CALCASIEU.—Part taken to form part of Cameron in 1870.  
 CAMERON.—Organized from parts of Calcasieu and Vermilion in 1870.  
 CATAHOULA.—Part taken to form La Salle in 1910. (See also note in next column.)  
 CLAIBORNE.—Parts taken to form part of Webster in 1871 and part of Lincoln in 1873.  
 DE SOTO.—Part taken to form part of Red River in 1871.  
 EAST CARROLL.—Organized from part of Carroll in 1877.  
 JACKSON.—Part taken to form part of Lincoln in 1873; part of Lincoln annexed in 1877.  
 JEFFERSON.—Part annexed to Orleans in 1877.  
 LA SALLE.—Organized from part of Catahoula in 1910. (See also note in next column.)  
 LINCOLN.—Organized from parts of Bienville, Claiborne, Jackson, and Union in 1873; part annexed to Jackson in 1877.

NATCHITOCHES.—Parts taken to form parts of Red River and Vernon in 1871.  
 ORLEANS.—Part of Jefferson annexed in 1877.  
 RAPIDES.—Part taken to form part of Vernon in 1871.  
 RED RIVER.—Organized from parts of Bienville, Bossier, Caddo, De Soto, and Natchitoches in 1871.  
 SABINE.—Part taken to form part of Vernon in 1871.  
 ST. LANDRY.—Part taken to form Acadia in 1886.  
 UNION.—Part taken to form part of Lincoln in 1873.  
 VERMILION.—Part taken to form part of Cameron in 1870.  
 VERNON.—Organized from parts of Natchitoches, Rapides, and Sabine in 1871.  
 WEBSTER.—Organized from parts of Bienville, Bossier, and Claiborne in 1871.  
 WEST CARROLL.—Organized from part of Carroll in 1877.

NOTE.—*Catahoula and La Salle Parishes combined.*—Total population: 1910, 19,817; 1900, 16,351; increase, 1900-1910, 3,466; per cent of increase, 21.2. Rural population—1910, 19,817; same territory in 1900, 16,351; per cent of increase, 21.2. Rural population—1900, 16,351.

## INCORPORATED PLACES.

PATTERSON.—Incorporated in 1907.  
 SHREVEPORT.—Part of police jury ward 4 annexed in 1908.  
 WINNFIELD.—Incorporated in 1900.

## CHAPTER 3.

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

**Introduction.**—This chapter presents a complete statement of the statistics of agriculture for Louisiana 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 operations 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 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.

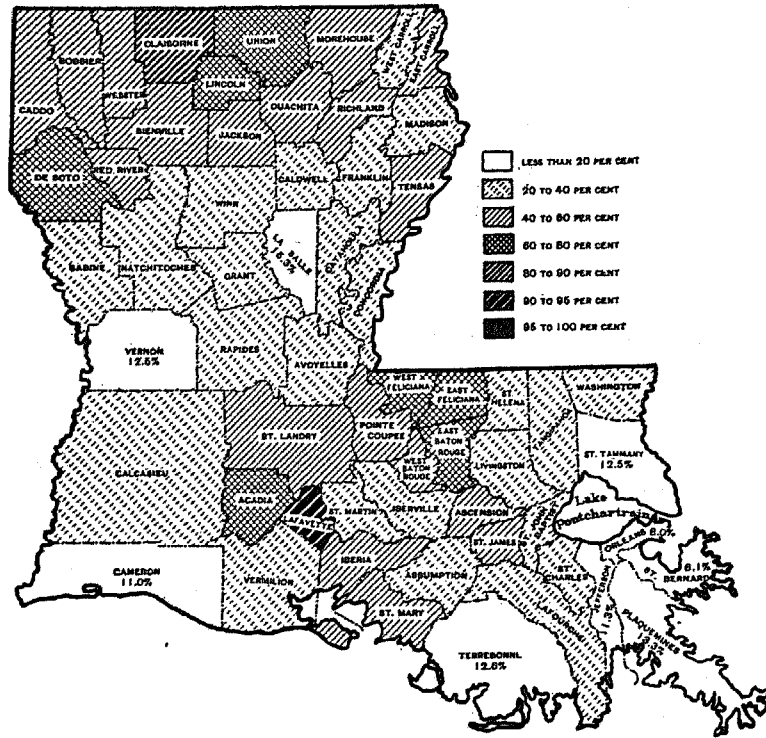
(3) The fact that the returns for some products are incomplete. The returns for all products are to a considerable extent estimates made by the farmers. Special difficulty was encountered in cases where the person in possession of the farm in April, 1910, when the census was taken, was not in possession 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 understatements, 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 LOUISIANA, BY PARISHES: 1910.

PER CENT OF LAND AREA IN FARMS.

[Per cent for the state, 35.9.]

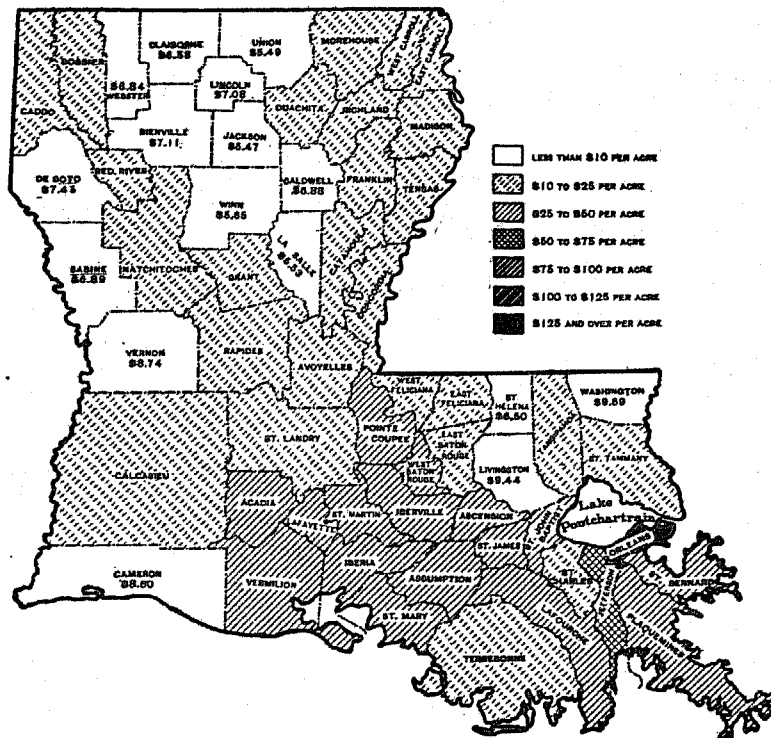
The per cent of land area in farms, when less than 20, is inserted under the parish name.



AVERAGE VALUE OF FARM LAND PER ACRE.

[Average for the state, \$17.99.]

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





FARMS AND FARM PROPERTY.

Louisiana ranks twenty-fourth in population and thirty-first in land area among the states and territories of continental United States. The entire area of the state lies at an altitude of less than 500 feet above sea level, while the average altitude is estimated at 100 feet.

Nearly one-third of the state consists of the alluvial bottom lands of the Mississippi and Red Rivers and their principal tributaries. Only a small portion of these alluvial bottoms rises more than 50 feet above tide level. The northern and northwestern portions of the state and a small area in the extreme eastern portion comprise the rolling to somewhat hilly Coastal Plain region bordering the alluvial bottoms.

Immediately along the eastern bank of the Mississippi River there occurs a small area of the silty yellow loam known as loess. The southwestern portion of the state comprises a low undulating portion of the Coastal Plain, principally occupied by prairies, although in part timbered. Within the alluvial bottoms fine sandy loams and loam soils occur at the higher elevations immediately along the principal streams, while the lower elevations are occupied by heavy silty clays or clay soils. Wherever drainage has been perfected these soils of the alluvial bottoms have proved to be of high fertility. The soils of the rolling Coastal Plain are chiefly sands and sandy loams, although some clay soils are also found. A large part of the rolling Coastal Plain

is still forested. The soil of the loess region is a yellow or gray silty loam. The prairie region in the southwestern portion of the state is occupied principally by a gray silty loam soil, which has been irrigated extensively for the production of rice. A small portion of the state is comprised within the Flatwoods section of the Coastal Plain.

The two maps on the opposite page show, for the different parishes, the proportion of the total land area which is in farms and the average value of farm land per acre. Of the state's entire land area more than one-third (35.9 per cent) is in farms. The percentage varies widely in the different parishes, but the most common is from 20 to 40 per cent, that being the proportion in 24 parishes well distributed over the state. Only 9 parishes have less than 20 per cent of their land in farms. The proportion is from 40 to 60 per cent in 18 parishes, and from 60 to 80 per cent in 7 others.

Claiborne Parish, located on the northern boundary of the state, has over 80 per cent of its land in farms, while in Lafayette Parish, in the south central part of the state, the percentage is over 90.

Progress during the decade 1900 to 1910.—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.....	1,656,388	1,381,625	274,763	19.9
Number of all farms.....	120,546	115,969	4,577	3.9
Approximate land area of the state..... acres..	29,061,760	29,061,760		
Land in farms..... acres..	10,439,481	11,059,127	-619,646	-5.6
Improved land in farms..... acres..	5,276,016	4,666,532	609,484	13.1
Average acres per farm.....	86.6	95.4	-8.8	-9.2
Value of farm property:				
Total.....	\$301,220,988	\$198,536,906	\$102,684,082	51.7
Land.....	187,803,277	107,730,210	80,073,067	74.3
Buildings.....	49,741,173	33,400,400	16,340,773	48.9
Implements and machinery.....	18,977,053	28,538,790	-9,559,737	-33.5
Domestic animals, poultry, and bees.....	44,699,485	28,869,506	15,829,979	54.8
Average value of all property per farm.....	\$2,499	\$1,712	\$787	46.0
Average value of land per acre.....	\$17.99	\$9.74	\$8.25	84.7

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

For the state as a whole, the average value of farm land per acre is \$17.99. In 26 of the parishes the average is from \$10 to \$25. All but 3 of these parishes are in whole or in part located on the alluvial bottom lands of the state. The exceptions are Calcasieu Parish, in the southwestern part of the state, and Tangipahoa and St. Tammany Parishes, in the southeastern part, all three lying in the rolling Coastal

Plain. The average value exceeds \$25 in 18 parishes, all located in the alluvial bottoms. Sixteen of these parishes show an average of \$25 to \$50 per acre, and 1, Jefferson, of \$50 to \$75; while in Orleans Parish, in which the city of New Orleans is located, the average is over \$230 per acre. In 16 parishes lying in the Coastal Plain region the average value is less than \$10.

Between 1900 and 1910 there was an increase of 4,577, or 3.9 per cent, in the number of farms in Louisiana, as compared with an increase of 19.9 per cent in the population and of 13.1 per cent in the acreage of improved farm land. During the decade the total amount of land in farms decreased by 5.6 per cent. On account of the increase in the number of farms and of the decrease in farm acreage the average size of farms, which was 95.4 acres in 1900, had decreased to 86.6 acres in 1910.

The total value of farm property, which includes that of land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), is \$301,221,000, indicating an increase of 51.7 per cent since 1900. Land alone increased in value 74.3 per cent, compared with an increase of 54.8 per cent in the value of live stock and of 48.9 per cent in that of buildings. Implements and machinery decreased in value 33.5 per cent. In considering the increase of values in agriculture the general increase in the prices of commodities in the last 10 years should be borne in mind.

The average value of a farm, including its equipment, is \$2,499, an increase of 46 per cent since 1900. During the decade the average value of land per acre increased by \$8.25, or almost doubled.

**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.

CENSUS YEAR.	Population.	FARMS.		LAND IN FARMS.			Per cent of land area in farms.	Per cent of farm land improved.
		Num-ber.	Per cent of in-crease.	All land.		Improved land (acres).		
				Acres.	Per cent of in-crease. <sup>1</sup>			
1910....	1,656,388	120,546	3.9	10,439,481	-5.6	5,276,016	35.9	50.5
1900....	1,381,625	115,969	67.4	11,059,127	15.9	4,686,532	38.1	42.2
1890....	1,118,583	69,294	43.5	9,544,219	15.4	3,774,668	32.8	39.5
1880....	939,946	48,292	69.6	8,273,506	17.8	2,789,972	28.5	33.1
1870....	726,915	28,481	64.4	7,025,817	-24.4	2,045,640	24.2	29.1
1860....	708,002	17,323	29.1	9,298,576	86.4	2,707,108	32.0	29.1
1850....	517,762	13,422	.....	4,989,043	.....	1,590,025	17.2	31.9

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

In the 60 years since 1850 the population of the state has increased by 1,138,626, or 219.9 per cent. The gain has been greater during the last decade than during any other, and the decade of least increase was that between 1860 and 1870. For the entire 60 years since 1850 the number of farms increased from 13,422 to 120,546, or at a rate averaging 1,785 per year. Between 1890 and 1900 the average rate of increase was 4,668 per year, while during the last decade the number increased at the rate of 458 per year.

The land surface of Louisiana is approximately 29,061,760 acres, of which area 10,439,481 acres, or

35.9 per cent, are included in farms. Of the farm acreage, 5,276,016 acres, or 50.5 per cent, are reported as improved land. The total amount of land in farms is less by 619,646 acres than that reported in 1900. At that time several hundred thousand acres of land in the extreme southern part of the state, valued at from \$1 to \$5 per acre, were owned by resident farmers, who reported such land as part of their farms. During the last 10 years, however, nonresident persons have purchased large quantities of this land, which, not being used for agricultural purposes, is not here reported for 1910. This fact accounts in large part for the decrease noted. The reported acreage of improved farm land has increased by 609,484, or 13.1 per cent, during the last decade. Thus the proportion improved is higher than in 1900—50.5 per cent, as compared with 42.2 per cent.

In 1850 the total amount of land in farms was 4,989,043 acres, or 17.2 per cent of the land area of the state. During the decade 1850-1860 the farm acreage increased, and in 1860 occupied 32 per cent of the land area, but by 1870 had fallen to 24.2 per cent. During the 30 years between 1870 and 1900 the farm acreage increased, and at the latter year occupied 38.1 per cent of the land area. The improved acreage followed practically the same general movement as the total farm acreage, increasing between 1850 and 1860, decreasing during the Civil War decade, and again increasing after 1870. It is to be noted, however, that the ratio of increase in the improved acreage varied from that in the total acreage. Thus the fact that the proportion improved, which was 31.9 per cent in 1850, decreased to 29.1 per cent in 1860, indicates that during that decade the increase in the total amount of land in farms was relatively greater than that in the improved farm acreage. Between 1870 and 1910, however, the improved acreage shows the greater relative increase, the proportion improved, which was 29.1 per cent in 1870, having risen continuously to 50.5 per cent in 1910.

**Values of farm property: 1850 to 1910.**—The agricultural changes in Louisiana 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. <sup>1</sup>	Value.	Per cent of increase. <sup>1</sup>	Value.	Per cent of increase. <sup>1</sup>	Value.	Per cent of increase. <sup>1</sup>
1910....	\$301,220,988	51.7	\$237,544,450	68.3	\$15,977,053	-33.5	\$44,699,485	54.8
1900....	198,536,906	79.8	141,130,610	65.3	28,536,790	298.1	28,869,506	61.3
1890....	110,447,005	43.9	85,381,270	44.7	7,167,355	31.9	17,898,380	45.0
1880....	78,770,547	5.1	58,989,117	8.1	5,435,525	-5.1	12,345,905	-3.1
1870 <sup>2</sup> ....	73,043,154	-70.5	54,572,337	-73.4	5,727,466	-69.3	12,743,351	-48.1
1860....	247,984,827	151.6	204,789,662	170.1	18,648,225	61.1	24,546,940	120.1
1850....	98,543,611	.....	75,814,398	.....	11,576,938	.....	11,152,275	.....

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

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

The total wealth in the form of farm property is, as noted above, \$301,221,000, of which 78.9 per cent is represented by land and buildings, 14.8 per cent by live stock, and 6.3 per cent by implements and machinery. The total value of farm property increased during the last 10 years by \$102,684,000, or 51.7 per cent. This gain in the total value results from advances of \$96,414,000 in the value of land and buildings and of \$15,830,000 in that of live stock. These increases are offset in part by a decrease of \$9,560,000 in the reported value of implements and machinery.

The aggregate value of farm property increased from \$98,544,000 in 1850 to \$247,985,000 in 1860, or 151.6 per cent, but dropped to \$73,043,000 in 1870, or less than one-third the value in 1860. The decrease in value between 1860 and 1870 was due to the destructive effects of the Civil War. Since 1870 there has been an uninterrupted increase in the total value, the gain being comparatively small, however, in the decade 1870-1880.

It is to be noted that the value of implements and machinery was considerably greater in 1900 than in any other year shown by the table; and, further, that implements and machinery, although constituting 14.4 per cent of the aggregate value of farm property in 1900, constituted less than 8 per cent at every other census except that of 1850. For censuses prior to 1900 a considerable part of the apparatus used in the manufacture of sugar on plantations was reported under the head of "Land and buildings," or left unreported. At the census of 1900 the enumerators, following the instructions then issued, reported practically all of such apparatus under the head of "Agricultural implements and machinery." For the census of 1910, however, much of this equipment is reported as a part of the value of manufacturing establishments. Thus it may be noted that in 1890 land and buildings formed 77.3 per cent of the total value of farm property and implements and machinery 6.5 per cent; but that in 1900 they formed 71.1 per cent and 14.4 per cent, respectively, while now they stand 78.9 per cent and 6.3 per cent.

**Average acreage and values per farm: 1850 to 1910.—**

The average size of a Louisiana farm is 86.6 acres, having diminished continuously and rapidly since 1860. The average size, which was 371.7 acres in 1850, increased to 536.6 acres in 1860, but fell off to 246.7 acres in 1870, and to 171.3 acres in 1880; in 1890 it was 137.7 acres, and in 1900 only 95.4 acres, and since that date has decreased to 86.6 acres. The "plantation," which had been the common farm unit in a large part of the state during the first half of the century, still existed in 1860 and to some extent in 1870. The high average size of farms at those three censuses is accounted for largely by the fact that each plantation was reported as one farm. During the last 50 years most plantations have been divided gradually

into smaller parcels of land, operated largely by tenants. Each of these tenant holdings is reported as a farm and each tenant as a farmer, whether or not the owner of the property lives on the plantation and directs the operations. This accounts to a large extent for the fact that the number of farms reported increased 595.7 per cent during the last 50 years, while the amount of land in farms increased 12.3 per cent. In the case of many plantations, although most of the land is now worked by tenants, each of whom is reported as a farmer and the land operated by him as a farm, yet there is supervision by the owner, so that, in a sense, the entire plantation may be said to constitute a single farm. The Bureau of the Census has recently made an investigation of the extent to which the plantation unit of farm management still prevails, the results of which will appear in a later report.

Bearing in mind the definition of a farm as it applies to conditions in Louisiana, it is to be noted that the average value is \$2,499, of which \$1,971 represents the average value of land and buildings, \$371 that of live stock, and about \$157 that of implements and machinery. Although between 1870 and 1880 the aggregate value of farm property in the state advanced, the average value per farm decreased from \$2,565 to \$1,590; and although during the 20 years between 1880 and 1900 the aggregate value more than doubled, the value per farm increased only 7.7 per cent. This was due chiefly to the division of plantations into subdivisions operated by tenants. This movement seems to be largely completed, as the decline in the average size of farms is less in the last than in previous decades. Despite the decrease in size the average value per farm increased greatly during the last decade. The average value of land and buildings per acre increased from \$15.20 in 1850 to \$22.02 in 1860; dropped to \$7.77 in 1870 and to \$7.13 in 1880. Since 1880 this average has continuously increased; but the greatest advance occurred during the last decade, the average value being \$12.76 per acre in 1900 and rising to \$22.75 in 1910.

The changes which have taken place during the past 60 years in the average acreage of Louisiana 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 following table:

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.....	86.6	\$2,499	\$1,971	\$157	\$371	\$22.75
1900.....	95.4	1,712	1,217	246	249	12.76
1890.....	137.7	1,594	1,232	103	258	8.95
1880.....	171.3	1,590	1,222	113	256	7.13
1870 <sup>2</sup> .....	246.7	2,565	1,916	201	447	7.77
1860.....	536.6	14,311	11,818	1,076	1,417	22.02
1850.....	371.7	7,342	5,649	863	831	15.20

<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.....	120,546	115,969	69,294	48,292
<b>Farms operated by owners and managers.</b>	<b>53,939</b>	<b>48,735</b>	<b>38,539</b>	<b>31,286</b>
Farms consisting of owned land only.....	48,690	45,067	(1)	(1)
Farms consisting of owned and hired land.....	4,399	2,634	(1)	(1)
Farms operated by managers.....	950	1,034	(1)	(1)
<b>Farms operated by tenants.</b>	<b>66,607</b>	<b>67,234</b>	<b>30,755</b>	<b>17,006</b>
Share tenants.....	48,710	38,312	19,010	10,337
Share-cash tenants <sup>2</sup> .....	1,362			
Cash tenants.....	14,486	28,922	11,745	6,669
Tenure not specified <sup>3</sup> .....	2,049			
<b>Per cent of farms operated by—</b>				
Owners and managers.....	44.7	42.0	55.6	64.8
Tenants.....	55.3	58.0	44.4	35.2
Share and share-cash.....	41.5	33.0	27.4	21.4
Cash and nonspecified.....	13.7	25.0	17.0	13.8

<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.

The number of all farms, and therefore of all farm operators, is 120,546. Of the farm operators, 52,989 are classified as owners, 950 as managers, and 66,607 as tenants. Of the owners, 48,590 operate exclusively land owned by them, while 4,399 operate land which they rent in addition to that which they own. The tenants are classified according to the character of their tenancy; thus 48,710 are share tenants; 1,362, share-cash tenants; 14,486, cash tenants; and for 2,049 no report relative to character of tenure was secured.

While the total number of farm operators increased by 4,577, or 3.9 per cent, during the last decade, the number of tenants showed a slight decrease, amounting to 627, or less than 1 per cent. Between 1880 and 1900 the total number of farm operators increased from 48,292 to 115,969, or 140.1 per cent, while the number of tenants increased from 17,006 to 67,234, or 295.4 per cent. Thus the proportion which tenants formed of all operators increased from 35.2 per cent in 1880 to 58 per cent in 1900. During the last decade, however, the proportion of tenants fell to 55.3 per cent. For the sake of comparison with the earlier figures the share and share-cash tenants of the census of 1910 have been grouped together, and likewise the cash tenants and those for whom the form of tenure was not specified. The cash group decreased in number during the last decade, but with this exception the number in each group increased continuously throughout the period covered by the preceding table. The cash group in 1910 was less than one-third as large as the share group, while in 1900 it was more than two-thirds as large, and in 1890 and 1880 slightly less than two-thirds as large.

The next table shows, for white and colored farmers combined and for each class separately, the total and 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
<b>All farmers.</b>	<b>10,439,481</b>	<b>11,059,127</b>	<b>5,276,016</b>	<b>4,666,532</b>	<b>\$237,544,450</b>	<b>\$141,130,610</b>
Owners.....	6,766,123	7,167,807	2,865,762	2,373,524	134,121,536	71,897,110
Managers.....	986,357	973,721	414,442	343,805	29,902,294	27,385,480
Tenants.....	2,687,001	2,917,599	1,995,812	1,949,203	73,520,620	41,848,020
<b>White.....</b>	<b>8,315,160</b>	<b>8,711,079</b>	<b>3,809,409</b>	<b>3,092,009</b>	<b>192,610,792</b>	<b>111,332,640</b>
Owners.....	5,931,428	6,423,557	2,466,112	2,050,504	121,341,966	65,890,630
Managers.....	965,381	954,065	406,305	335,554	29,298,223	27,111,770
Tenants.....	1,418,351	1,333,457	936,992	705,951	41,970,603	18,330,240
<b>Colored.....</b>	<b>2,124,321</b>	<b>2,348,048</b>	<b>1,466,607</b>	<b>1,574,523</b>	<b>44,933,658</b>	<b>29,797,970</b>
Owners.....	834,695	744,250	399,650	323,020	12,779,570	6,006,480
Managers.....	20,976	19,656	8,047	8,251	604,071	273,710
Tenants.....	1,268,650	1,584,142	1,058,910	1,243,252	31,550,017	23,517,780

The following table shows, for white and colored farmers combined and for each class separately, 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
<b>All farmers.</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Owners.....	44.0	41.1	64.8	64.8	54.3	50.9	58.5	50.9
Managers.....	8.3	8.9	9.4	8.8	7.9	7.4	12.0	19.4
Tenants.....	55.3	58.0	25.7	26.4	37.8	41.8	31.0	29.7
<b>White.</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Owners.....	64.4	66.3	71.3	73.7	64.7	66.3	63.0	59.2
Managers.....	1.3	1.7	11.6	11.0	10.7	10.9	15.2	24.4
Tenants.....	34.3	32.1	17.1	15.3	24.6	22.8	21.8	16.5
<b>Colored.</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Owners.....	19.5	16.1	39.3	31.7	27.3	20.5	28.4	20.2
Managers.....	0.1	0.1	1.0	0.8	0.5	0.5	1.3	0.9
Tenants.....	80.3	83.7	59.7	67.5	72.2	79.0	70.2	78.9

It will be seen that in 1910, 64.8 per cent of all land in farms was in farms operated by their owners (including part owners), 9.4 per cent in farms operated by managers, and 25.7 per cent in farms operated by tenants, the percentage for tenants being lower and that for managers higher than in 1900, while the percentage for owners remained the same.

Of all land in farms operated by white farmers, 71.3 per cent was in farms operated by their owners and 17.1 per cent in tenant farms, while of that in farms operated by colored farmers, 39.3 per cent was in farms operated by owners and 59.7 per cent in tenant farms. The proportion of land in farms operated by owners decreased among white farmers between 1900 and 1910, while that among colored farmers increased.

As shown by the next table, the average size of farms operated by managers in 1910 (1,038.3 acres) was about eight times as great as that of farms operated by owners (127.7 acres), which was in turn about three times as great as that of farms operated by tenants (40.3 acres). The average size of farms operated by managers increased between 1900 and 1910, while that of farms operated by owners and by tenants decreased. In 1910 the percentage of farm land improved was highest for farms operated by tenants and lowest for those operated by managers.

The average size of farms operated by white farmers in 1910 (126.6 acres) was more than three times as large as that of farms of colored farmers (38.7 acres); both classes of farms decreased in size between 1900 and 1910. The proportion of land improved was larger for farms of colored farmers than for those of white farmers, being, respectively, 69 and 45.8 per cent of the total acreage in each class of farms.

FARMS OPERATED BY—	AVERAGE ACRES PER FARM.				PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	All land.		Improved land.		1910	1900	Per farm.		Per acre.	
	1910	1900	1910	1900			1910	1900	1910	1900
<b>All farmers</b> .....	86.6	95.4	43.8	40.2	50.5	42.2	\$1,971	\$1,217	\$22.75	\$12.76
Owners.....	127.7	150.3	54.1	49.8	42.3	33.1	2,531	1,507	19.82	10.03
Managers.....	1,038.3	941.7	436.3	332.5	42.0	35.3	31,476	26,485	30.32	28.12
Tenants.....	40.3	43.4	30.0	29.0	74.3	66.8	1,104	622	27.36	14.34
<b>White</b> .....	126.6	150.7	58.0	53.5	45.8	35.5	2,933	1,926	23.16	12.78
Owners.....	140.3	167.6	58.4	53.5	41.6	31.9	2,871	1,719	20.46	10.26
Managers.....	1,105.8	999.0	465.5	351.4	42.1	35.2	33,560	28,389	30.35	28.42
Tenants.....	63.0	72.0	41.6	38.1	66.1	52.9	1,863	989	29.69	13.75
<b>Colored</b> .....	38.7	40.4	26.7	27.1	69.0	67.1	819	512	21.15	12.69
Owners.....	77.8	79.4	37.3	34.4	47.9	43.4	1,192	640	15.31	8.07
Managers.....	272.4	248.8	104.5	104.4	38.4	42.0	7,845	3,465	28.80	13.93
Tenants.....	28.8	32.5	24.0	25.5	83.5	78.5	716	433	24.87	14.85

**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.
<b>Total</b> .....	52,989		47,393		35,458	
Free from mortgage.....	42,011	81.0	36,637	82.3	34,038	96.0
Mortgaged.....	9,834	19.0	7,878	17.7	1,420	4.0
Unknown.....	1,144		2,878			

<sup>1</sup> Includes all farms owned in whole or in part by the operator.  
<sup>2</sup> The 500 "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 52,989. Of this number, 42,011 were reported as free from mortgage;

9,834 were reported as mortgaged; and for 1,144 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 19 per cent of the total number of owned farms, exclusive of those for which no mortgage report was obtained. The percentage is much higher than it was in 1890 and somewhat higher than in 1900. 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 secured were distributed between the two classes of mortgaged and unmortgaged farms. It can be seen, however, that between 1890 and 1900 the absolute increase in the number of mortgaged farms was greater than that in the number free of mortgage, but that during the last decade the greater absolute increase occurred in the number free of mortgage.

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 9,834 farms reported as mortgaged, 8,626 are wholly owned by the farmers, and for 7,520 of these the amount of mortgage debt is reported. Only these last-mentioned farms are included for 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. <sup>1</sup>	
	1910. <sup>2</sup>	1890. <sup>2</sup>	Amount.	Per cent.
Number.....	7,520	1,420		
Value—Land and buildings.....	\$28,771,635	\$7,700,408		
Amount of mortgage debt.....	\$3,950,301	\$3,397,108		
Per cent of debt to value.....	81.1	44.1		
Average value per farm.....	\$3,826	\$5,423	-\$1,597	-29.4
Average debt per farm.....	\$1,190	\$2,392	-\$1,202	-50.3
Average equity per farm.....	\$2,636	\$3,031	-\$395	-13.0

<sup>1</sup> A minus sign (-) denotes decrease.  
<sup>2</sup> Includes only farms consisting wholly of owned land and reporting value of farm and amount of debt.  
<sup>3</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 has decreased in the 20 years from \$2,392 to \$1,190, or 50.3 per cent, while the average value of such farms decreased from \$5,423 to \$3,826, or 29.4 per cent. Thus the owner's



equity dropped from \$3,031 in 1890 to \$2,636 in 1910, or 13 per cent. As a result of the greater relative increase in the total farm value than in the total farm debt, the mortgage indebtedness, which was 44.1 per cent of the value of the mortgaged farms in 1890, was only 31.1 per cent of this value in 1910.

**Farms by size groups: 1910 and 1900.**—Nearly two-fifths (38.5 per cent) of the farms in Louisiana are from 20 to 49 acres in size; nearly one-fifth (18.5 per cent), from 10 to 19 acres; slightly more than one-sixth (16.8 per cent), from 50 to 99 acres; and 11.3 per cent from 100 to 174 acres. Hence more than five-sixths of all the farms in the state are between 10 and 174 acres in size. Less than 6 per cent of the total number are under 10 acres, and about 9 per cent are 174 acres and over. During the decade increases occurred in the number of farms in each of those groups which embrace farms of 3 to 99 acres, and decreases in each of those which embrace farms of 100 acres and over. These movements emphasize the increasing relative frequency of the smaller farms. The number of places under 3 acres reported as farms is slightly more than one-third as great as 10 years ago. This decrease may be due to a different interpretation by the enumerators as to what to report as a small farm, or may represent an actual decrease in that type of farm.

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
<b>All farmers.....</b>	<b>120,646</b>	<b>115,989</b>	<b>4,677</b>	<b>3.9</b>	<b>100.0</b>	<b>100.0</b>
Under 3 acres.....	344	992	-648	-65.3	0.3	0.8
3 to 9 acres.....	6,671	4,730	1,941	41.0	5.5	4.1
10 to 19 acres.....	22,241	20,060	2,181	10.9	18.5	17.3
20 to 49 acres.....	46,389	44,622	1,767	4.0	38.5	38.5
50 to 99 acres.....	20,248	18,179	2,069	11.4	16.8	15.7
100 to 174 acres.....	13,681	15,633	-1,952	-12.5	11.3	13.5
175 to 259 acres.....	4,645	4,839	-194	-4.0	3.9	4.2
260 to 499 acres.....	3,761	4,176	-415	-9.9	3.1	3.6
500 to 999 acres.....	1,548	1,688	-140	-8.3	1.3	1.4
1,000 acres and over.....	1,018	1,050	-32	-3.0	0.8	0.9
<b>White.....</b>	<b>65,667</b>	<b>57,809</b>	<b>7,858</b>	<b>13.6</b>	<b>100.0</b>	<b>100.0</b>
Under 3 acres.....	311	726	-415	-57.2	0.5	1.3
3 to 9 acres.....	2,336	1,662	674	40.6	3.6	2.9
10 to 19 acres.....	6,888	5,344	1,544	28.9	10.5	9.2
20 to 49 acres.....	21,228	15,466	5,762	37.3	32.3	26.7
50 to 99 acres.....	14,207	11,728	2,479	21.1	21.6	20.3
100 to 174 acres.....	10,928	12,423	-1,495	-12.0	16.6	21.5
175 to 259 acres.....	3,951	4,132	-181	-4.4	6.0	7.1
260 to 499 acres.....	3,377	3,739	-362	-9.7	5.1	6.5
500 to 999 acres.....	1,459	1,568	-109	-7.0	2.2	2.7
1,000 acres and over.....	982	1,021	-39	-3.8	1.5	1.8
<b>Colored.....</b>	<b>54,879</b>	<b>58,160</b>	<b>-3,281</b>	<b>-5.6</b>	<b>100.0</b>	<b>100.0</b>
Under 3 acres.....	33	266	-233	-87.6	0.1	0.5
3 to 9 acres.....	4,335	3,063	1,267	41.3	7.9	5.3
10 to 19 acres.....	15,353	14,716	637	4.3	28.0	25.3
20 to 49 acres.....	25,161	29,156	-3,995	-13.7	45.8	50.1
50 to 99 acres.....	6,041	6,451	-410	-6.4	11.0	11.1
100 to 174 acres.....	2,753	3,210	-457	-14.2	5.0	5.5
175 to 259 acres.....	694	707	-13	-1.8	1.3	1.2
260 to 499 acres.....	384	437	-53	-12.1	0.7	0.8
500 to 999 acres.....	89	120	-31	-25.8	0.2	0.2
1,000 acres and over.....	36	29	7	24.1	0.1	(*)

<sup>1</sup> A minus sign (-) denotes decrease. <sup>2</sup> Less than one-tenth of 1 per cent.

Farms of 20 to 49 acres constituted the most numerous size group among the farms both of white and colored farmers, forming about one-third (32.3 per

cent) of the total in the former instance and somewhat less than one-half (45.8 per cent) in the latter; in the case of white farmers, the farms of 50 to 99 acres, with 21.6 per cent of the total, ranked second, while in the case of colored farmers, farms of 10 to 19 acres, with 28 per cent, ranked next in importance. Of the farms operated by colored farmers, 81.8 per cent were farms of less than 50 acres, as compared with 46.9 per cent of the farms of white farmers.

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 29,256), and also the farms of between 175 and 499 acres (numbering 8,406):

SIZE GROUP.	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1910	1900	1910	1900	1910	1900
<b>Total.....</b>	<b>10,438,481</b>	<b>11,059,127</b>	<b>5,276,016</b>	<b>4,686,532</b>	<b>\$237,544,450</b>	<b>\$141,130,610</b>
Under 20 acres.....	355,220	322,025	345,303	312,665	17,800,570	10,914,840
20 to 49 acres.....	1,397,534	1,330,953	1,164,909	1,144,575	41,491,842	22,912,210
50 to 99 acres.....	1,418,628	1,272,079	821,543	715,830	32,597,748	14,887,930
100 to 174 acres.....	1,817,211	2,150,489	789,583	769,308	30,213,391	15,515,920
175 to 499 acres.....	2,274,598	2,452,116	958,320	823,468	39,499,613	20,601,040
500 to 999 acres.....	1,036,218	1,118,940	453,758	331,045	23,317,045	13,557,450
1,000 acres and over.....	2,140,072	2,412,525	742,600	569,641	52,624,241	42,741,220

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
<b>Total.....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Under 20 acres.....	24.3	22.2	3.4	2.9	6.5	6.7	7.5	7.7
20 to 49 acres.....	38.5	38.5	13.4	12.0	22.1	24.5	17.5	18.2
50 to 99 acres.....	16.8	15.7	13.6	11.5	15.6	15.3	13.7	10.5
100 to 174 acres.....	11.3	13.5	17.4	19.4	15.0	16.5	12.7	11.0
175 to 499 acres.....	7.0	7.8	21.8	23.2	18.2	17.6	16.6	14.6
500 to 999 acres.....	1.3	1.4	9.9	10.1	8.6	7.1	9.8	9.6
1,000 acres and over.....	0.8	0.9	20.5	21.8	14.1	12.2	22.2	30.3

Of the total farm acreage of the state in 1910, 21.8 per cent was in farms of 175 to 499 acres, and 20.5 per cent in farms of 1,000 acres and over, these two being from the standpoint of aggregate acreage the most important size groups. There were increases between 1900 and 1910 in the proportion of the total acreage in farms of each size group under 100 acres, offset by decreases in the proportion in farms of every size group of 100 acres and over.

In general, 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 is highest for the small farms, being \$50.11 for farms of

under 20 acres, and \$29.69 for farms of 20 to 49 acres. The average value per acre, however, is lower for the medium sized than for the large farms.

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.....	50.5	42.2	\$1,971	\$1,217	\$22.75	\$12.76
Under 20 acres.....	97.2	97.1	608	423	50.11	33.89
20 to 49 acres.....	83.3	86.0	894	513	29.69	17.21
50 to 99 acres.....	57.9	55.3	1,610	819	22.98	11.70
100 to 174 acres.....	43.5	35.8	2,208	993	16.63	7.22
175 to 499 acres.....	42.1	33.6	4,699	2,285	17.37	8.40
500 to 999 acres.....	43.8	29.6	15,063	8,032	22.50	12.12
1,000 acres and over.....	34.7	23.6	51,694	40,706	24.59	17.72

**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 in the next column shows the color and nativity of farm operators by character of tenure for 1910.

More than one-half of the farmers in Louisiana were whites and less than one-half, or 45.5 per cent, non-whites. All but 2,431 of the white farmers were native

born. Of the nonwhite farmers, nearly all, 54,819, were negroes, only 58 being Indians and 2 Chinese. Among the native white farmers, 34.1 per cent were tenants, as compared with 38.8 per cent among the very small number of foreign-born white. Among nonwhite farmers the tenants constituted more than four-fifths (80.3 per cent) of the total number.

COLOR AND NATIVITY.	FARM OPERATORS.							
	Total.		Own-ers.	Ten-ants.	Man-agers.	Per cent of total.		
	Num-ber.	Per cent dis-tribution.				Own-ers.	Ten-ants.	Man-agers.
Total.....	120,546	100.0	52,989	66,607	950	44.0	55.3	0.8
Native white.....	63,236	52.5	40,815	21,537	834	64.5	34.1	1.3
Foreign-born white.....	2,431	2.0	1,449	943	39	59.6	38.8	1.6
Negro and other nonwhite.....	54,879	45.5	10,725	44,077	77	19.5	80.3	0.1

Of the 2,431 foreign-born white farmers in Louisiana in 1910, 1,256 were born in Italy; 343 in Germany; 270 in France; and 78 in England. Other European countries were represented by a total of 380 farmers, and non-European countries by 104.

**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 \$44,699,000, of which domestic animals contributed \$43,315,000. The value of cattle represented 26 per cent of the total value of live stock; that of horses and mules, 61.3 per cent; that of swine, 8.6 per cent; that of sheep and lambs, 0.8 per cent; and that of poultry, 3 per cent, the other classes being insignificant.

Of the total number of farms enumerated, 113,249, or 93.9 per cent, report domestic animals of some kind, the number without any domestic animals being 7,297.

Cattle are reported by 70.8 per cent of all farms, "dairy cows" by 68.1 per cent, and "other cows" by 23.3 per cent. The average number of "dairy cows" per farm reporting is about three, while the average number of cows not kept for dairy purposes per farm reporting that class is about seven.

The material increase in the number of cows and heifers offsets the decrease in number of steers and bulls and calves. In 1900 the census was taken as of date June 1, after all the spring calves were born, and the group "calves" included all cattle less than 1 year of age, while the census of 1910 was taken as of April 15, and only calves born in 1910 were included in the comparative group. As a result, the calves enumerated were fewer in number in 1910 than in 1900, decreasing from 170,000 to 120,000. In spite of the younger age of the calves the average value per head was \$0.34 greater than in 1900.

Horses are reported by 66 per cent of all the farms in the state, while mules are reported by 42.9 per cent. Although mules number less than three-fourths as many as horses, their total value is greater, due to the much higher average value of the mature mules than that of mature horses. The slight importance of the breeding of either class is shown by the small percentages of farms reporting colts, only 6.4 per cent of all farms reporting yearling horse colts, and 1.3 per cent yearling mule colts.

Sheep and lambs are reported from only 3,656 farms, or 3 per cent of all farms in the state. Of these 3,656 farms, 66.1 per cent report spring lambs, the number of the latter being equal to 38.8 per cent of the number of ewes. Ewes are reported from all but 185 of the farms reporting sheep, and for the farms reporting the average number is about 29. The average flock in the state, including all classes, is about 49.

The following 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.

AGE AND SEX GROUP.	FARMS REPORTING.		ANIMALS.		
	Number.	Percent of all farms.	Number.	Value.	Average value.
Total.....	113,249	93.9	.....	\$43,314,683	.....
<b>Cattle</b> .....	<b>85,355</b>	<b>70.8</b>	<b>804,795</b>	<b>11,605,354</b>	<b>\$14.42</b>
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909).....	82,147	68.1	279,097	5,912,779	21.19
Other cows (cows and heifers not kept for milk, born before Jan. 1, 1909).....	28,073	23.3	183,550	2,650,249	14.44
Heifers born in 1909.....	41,500	34.4	102,995	877,642	8.52
Calves born after Jan. 1, 1910.....	48,180	40.0	120,461	622,073	5.16
Steers and bulls born in 1909.....	24,501	20.3	60,983	507,392	8.32
Steers and bulls born before Jan. 1, 1909.....	9,138	7.6	42,450	823,122	19.39
Unclassified cattle.....	285	0.2	15,259	212,097	13.90
<b>Horses</b> .....	<b>79,565</b>	<b>66.0</b>	<b>181,286</b>	<b>11,789,695</b>	<b>65.03</b>
Mares, stallions, and geldings born before Jan. 1, 1909.....	78,899	65.5	164,604	11,296,815	68.63
Colts born in 1909.....	7,723	6.4	11,210	368,064	32.84
Colts born after Jan. 1, 1910.....	4,441	3.7	5,472	124,796	22.81
<b>Mules</b> .....	<b>51,668</b>	<b>42.9</b>	<b>131,554</b>	<b>15,624,962</b>	<b>118.77</b>
Mules born before Jan. 1, 1909.....	50,690	42.1	128,667	15,485,703	120.35
Mule colts born in 1909.....	1,571	1.3	2,261	120,251	53.18
Mule colts born after Jan. 1, 1910.....	521	0.4	626	19,008	30.36
<b>Asses and burros</b> .....	<b>329</b>	<b>0.3</b>	<b>531</b>	<b>70,226</b>	<b>132.25</b>
<b>Swine</b> .....	<b>86,568</b>	<b>71.8</b>	<b>1,327,605</b>	<b>3,824,046</b>	<b>2.88</b>
Hogs and pigs born before Jan. 1, 1910.....	82,631	68.6	838,321	3,183,728	3.80
Pigs born after Jan. 1, 1910.....	48,577	40.3	489,284	640,318	1.31
<b>Sheep</b> .....	<b>3,656</b>	<b>3.0</b>	<b>178,287</b>	<b>343,046</b>	<b>1.92</b>
Ewes born before Jan. 1, 1910.....	3,471	2.9	100,494	210,300	2.09
Rams and wethers born before Jan. 1, 1910.....	2,414	2.0	38,814	84,321	2.17
Lambs born after Jan. 1, 1910.....	2,418	2.0	38,979	48,425	1.24
<b>Goats</b> .....	<b>3,554</b>	<b>2.9</b>	<b>57,102</b>	<b>57,354</b>	<b>1.00</b>

Of all farms, 71.8 per cent report swine, the average number being about 15 per farm reporting. The average value of the swine reported as "hogs and pigs born before January 1, 1910," is \$3.80 and that of spring pigs \$1.31.

**Poultry on farms: 1910 and 1900.**—The number of fowls on Louisiana farms decreased 757,032, or 17.6 per cent, during the last decade, while their value increased \$268,725, or 25.4 per cent. The number of farms reporting poultry shows an increase from 89,695 to 98,439, or 9.7 per cent. All classes of fowls decreased in number; but the percentage losses were much greater in turkeys, ducks, and geese than in chickens. This class represents 92 per cent of the number and 87.3 per cent of the value of all poultry. 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.

The following table gives the number 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.	Percent of all farms.			
<b>Total</b> .....	<b>98,439</b>	<b>81.7</b>	<b>3,542,447</b>	<b>\$1,326,614</b>	<b>4,299,479</b>
Chickens.....	98,304	81.6	3,259,087	1,157,505	3,890,563
Turkeys.....	12,437	10.3	53,251	69,803	115,931
Ducks.....	7,671	6.4	51,473	19,781	123,059
Geese.....	14,167	11.8	121,534	63,290	189,936
Guinea fowls.....	6,423	5.3	32,041	10,601	(1)
Pigeons.....	938	0.8	25,032	5,489	(2)
Peafowls.....	13	(*)	29	145	(3)

\* Included with chickens. \* Not reported. \* Less than one-tenth of 1 per cent.

**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 below. No provision was made by law to secure data pertaining to poultry and bees not on farms. In the table below age groups are omitted for the sake of brevity.

KIND.	Number of inclosures reporting.	ANIMALS.		
		Number.	Value.	Average value.
<b>Total</b> .....	<b>33,629</b>	.....	<b>\$6,625,311</b>	.....
All cattle.....	15,955	57,900	1,292,087	\$22.32
Dairy cows.....	14,642	26,442	839,712	31.76
Horses.....	19,866	33,281	3,177,907	95.49
Mules.....	2,910	12,226	1,067,804	160.95
Asses and burros.....	76	112	8,974	80.13
Swine.....	8,881	40,564	164,212	4.05
Sheep.....	117	2,602	6,003	2.31
Goats.....	1,620	3,775	8,824	2.24

Horses are by far the most important domestic animals not on farms when value is considered, but the number of cattle (including dairy cows) and the number of swine is greater than the number of horses.

**Domestic animals on farms and not on farms: 1910.**—The following table gives the total number and value of domestic animals, distinguishing those on farms from those not on farms:

KIND.	DOMESTIC ANIMALS.					
	Total.		On farms.		Not on farms.	
	Number.	Value.	Number.	Value.	Number.	Value.
<b>Total</b> .....	.....	<b>\$49,940,494</b>	.....	<b>\$43,314,683</b>	.....	<b>\$6,625,811</b>
All cattle.....	862,695	12,897,441	804,795	11,605,354	57,900	1,292,087
Dairy cows.....	305,539	6,752,491	279,097	5,912,779	26,442	839,712
Horses.....	214,567	14,967,602	181,286	11,789,695	33,281	3,177,907
Mules.....	143,780	17,592,766	131,554	15,624,962	12,226	1,967,804
Asses and burros.....	643	79,200	531	70,226	112	8,974
Swine.....	1,368,169	3,988,253	1,327,605	3,824,046	40,564	164,212
Sheep.....	180,889	349,049	178,287	343,046	2,602	6,003
Goats.....	60,877	66,178	57,102	57,354	3,775	8,824

The total value of all domestic animals in the state in 1910 was \$49,940,000, of which the value of animals not on farms constituted 13.3 per cent.

**Bees on farms: 1910 and 1900.**—The number of farms reporting bees has decreased from 6,148 in 1900 to 4,928 in 1910, or 19.8 per cent. The number of colonies of bees decreased from 35,231 to 29,591, or 16 per cent, and their value increased from \$54,316 to \$58,188, or

7.1 per cent. The average value per colony was \$1.97 in 1910, as against \$1.54 in 1900. The average value of bees per farm reporting was \$8.83 in 1900 and \$11.81 in 1910. About four farms in every hundred report bees.

**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.....	82,147	68.1	279,067	Head	.....	.....
On farms reporting dairy products in 1909.....	55,536	46.1	197,657	Head	.....	.....
On farms reporting milk produced in 1909.....	54,653	45.3	189,267	Head	.....	.....
Specified dairy products, 1909:						
Milk reported.....			32,702,180	Gals..		
Butter made.....	37,573	31.2	6,232,006	Lbs...	\$1,430,059	\$0.23
Cheese made.....	68	0.1	190,089	Lbs...	18,065	0.10
Milk sold.....	2,195	1.8	4,501,119	Gals..	1,277,122	0.28
Cream sold.....	30	( <sup>1</sup> )	32,433	Gals..	34,306	1.06
Butter fat sold.....	25	( <sup>1</sup> )	7,073	Lbs...	1,828	0.26
Butter sold.....	8,274	6.9	1,019,420	Lbs...	257,750	0.25
Cheese sold.....	46	( <sup>1</sup> )	180,976	Lbs...	17,332	0.10
Total receipts from sales, 1909.....					1,588,338	.....
Total value of milk, cream, and butter fat sold and butter and cheese made, 1909.....					2,761,380	.....
Specified dairy products, 1899:						
Butter made.....	25,884	22.3	4,918,229	Lbs...	.....	.....
Cheese made.....	52	( <sup>1</sup> )	135,104	Lbs...	.....	.....
Butter sold.....			564,250	Lbs...	109,774	0.19
Cheese sold.....			116,177	Lbs...	8,770	0.08

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

The number of farms reporting dairy cows on April 15, 1910, was 82,147, but only 55,536 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 54,653 (somewhat less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 189,000. The amount of milk reported was 32,702,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 173 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 butter fat basis and the reported value of butter and cheese made, whether for home consumption or for sale. The total thus obtained for 1909 is \$2,761,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

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 material increase between 1899 and 1909 in the amount of butter made, and also an increase in the production of cheese.

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

<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, 1,852 farmers who reported the possession of 37,687 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.

The total number of sheep of shearing age in Louisiana on April 15, 1910, was 139,000, representing a decrease of 17.7 per cent as compared with the number on June 1, 1900 (169,000). The approximate production of wool during 1909 was 138,000 fleeces, weighing 443,000 pounds, and valued at \$99,000. Of these totals about one-fifth represents estimates. The number of fleeces produced in 1909 was 19.4 per cent less than in 1899. The average weight per fleece in 1909, as well as in 1899, was 3.2 pounds and the average value per pound was 22 cents in 1909, as compared with 16 cents in 1899.

	Number of farms reporting.	Sheep of shearing age.	WOOL PRODUCED.		
			Fleeces (number).	Weight (pounds).	Value.
Sheep of shearing age on farms April 15, 1910.....	3,438	139,308			
Wool produced, as reported, 1909	1,639		106,521	342,052	\$77,508
On farms reporting sheep April 15, 1910.....	1,586	101,621	100,656	323,057	72,527
On other farms.....	53		5,865	18,995	4,981
Total production of wool (partly estimated):					
1909.....			137,685	442,865	\$9,424
1899.....			171,269	547,641	90,317
Increase, 1899 to 1909 <sup>1</sup> .....			-33,284	-104,776	9,107
Per cent of increase <sup>1</sup> .....			-19.4	-19.1	10.1

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

**Goat hair and mohair: 1909.**—Although 3,554 farmers reported 57,102 goats and kids on their farms April 15, 1910, only 12 reported the production of goat hair or mohair during 1909. These farmers reported 538 fleeces, weighing 1,044 pounds and valued at \$226.

**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.....	98,439	3,542,447		
On farms reporting eggs produced in 1909.....	76,609	2,990,840		
On other farms.....	21,830	551,607		
Eggs produced, as reported, 1909.....	77,732		12,176,725	\$2,034,088
Total production of eggs (partly estimated):				
1909.....			14,657,544	2,448,502
1899.....			12,820,290	1,281,713
Increase, 1899 to 1909.....			1,837,254	1,166,789
Per cent of increase.....			14.3	91.0
Eggs sold, as reported, 1909.....	45,377		5,622,297	920,544
Fowls on farms April 15, 1910:				
On farms reporting poultry raised in 1909.....	76,105	2,937,718		
On other farms.....	22,334	604,729		
Poultry raised, as reported, 1909.....	77,901		No. of fowls.	1,611,739
Total poultry raised (partly estimated):				
1909.....			6,337,010	1,943,515
1899.....			1,426,116	518,399
Increase, 1899 to 1909.....				36.4
Per cent of increase.....				33.8
Fowls sold, as reported, 1909.....	30,160		1,058,236	333,820

The total number of fowls on Louisiana farms on April 15, 1910, was 3,542,000. Of the 98,439 farms reporting fowls, 21,830 did not report any eggs produced in 1909, and 22,334 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 12,177,000 dozens, valued

at \$2,034,000. According to the Twelfth Census reports, the production of eggs in 1899 was 12,820,000 dozens, the value being \$1,282,000. 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 14,658,000 dozens, valued at \$2,449,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 6,337,000 fowls, valued at \$1,944,000.

**Honey and wax: 1909.**—Although, as noted elsewhere, 4,928 farms reported 29,591 colonies of bees on hand April 15, 1910, 2,452 of these farms, with 8,779 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 340,134 pounds of honey, valued at \$30,915, and 12,284 pounds of wax, valued at \$2,996; 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 Louisiana farmers during the year 1909, with certain items for 1899:

	FARMS REPORTING.		Number of animals.	VALUE.	
	Number.	Per cent of all farms.		Total.	Average.
<b>1909—All domestic animals:</b>					
Sold.....				\$2,933,052	
Slaughtered.....				2,847,114	
Calves:					
Sold.....	4,166	3.5	15,490	94,554	\$6.10
Slaughtered.....	1,040	0.9	2,667	17,614	6.60
Other cattle:					
Sold.....	20,903	17.3	139,319	1,863,226	13.37
Slaughtered.....	10,215	8.5	26,209	367,604	14.03
Horses:					
Sold.....	2,468	2.0	4,109	244,559	59.52
Mules:					
Sold.....	1,417	1.2	3,229	337,542	104.53
Asses and burros:					
Sold.....	11	( <sup>1</sup> )	12	1,397	116.42
Swine:					
Sold.....	6,015	5.0	61,794	354,384	5.73
Slaughtered.....	48,727	40.4	287,447	2,447,313	8.51
Sheep:					
Sold.....	375	0.3	13,804	33,109	2.39
Slaughtered.....	678	0.6	3,965	10,853	2.74
Goats:					
Sold.....	237	0.2	3,636	4,221	1.16
Slaughtered.....	469	0.4	2,724	3,730	1.37
<b>1899—All domestic animals:</b>					
Sold.....				1,072,869	
Slaughtered.....				1,929,437	

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

<sup>2</sup> Schedules called for receipts from sales of animals raised on the farms reporting.

The total value of domestic animals sold during 1909 was \$2,933,000, and that of animals slaughtered on farms \$2,847,000, making an aggregate of \$5,780,000. 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 about two-thirds of the total value of animals sold, and the value of swine sold ranked next in importance.

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 \$1,073,000 and \$1,929,000. 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.....							\$77,336,143	\$62,654,543	\$14,681,600	23.4	100.0	100.0
<b>Crops with acreage reports.....</b>	<b>3,586,348</b>	<b>3,408,944</b>	<b>177,404</b>	<b>5.2</b>	<b>68.0</b>	<b>73.1</b>	<b>73,002,698</b>	<b>60,959,969</b>	<b>12,042,729</b>	<b>19.8</b>	<b>94.4</b>	<b>97.3</b>
Cereals.....	1,938,357	1,573,750	364,608	23.2	36.7	33.7	24,786,984	14,491,796	10,295,188	71.0	32.0	23.1
Other grains and seeds.....	58,799	18,632	40,167	215.6	1.1	0.4	688,859	205,576	483,283	234.1	0.9	0.3
Hay and forage.....	180,811	97,136	83,675	88.1	3.4	2.1	2,433,101	1,353,118	1,079,983	79.8	3.1	2.2
Tobacco.....	519	275	244	88.7	(2)	(2)	42,617	20,488	22,129	108.0	0.1	(2)
Cotton (including cotton seed).....	957,011	1,376,254	-419,243	-30.5	18.1	29.5	20,274,747	27,004,812	-6,730,065	-24.9	26.2	43.1
Sugar crops.....	331,375	277,903	53,472	19.2	6.3	6.0	17,787,054	14,645,649	3,141,405	21.5	23.0	23.4
Sundry minor crops.....	331	114	217	190.4	(2)	(2)	7,589	2,841	4,748	167.1	(2)	(2)
Potatoes and sweet potatoes and yams.....	76,608	36,592	40,016	109.4	1.5	0.8	3,282,040	1,168,815	2,113,225	180.8	4.2	1.9
Other vegetables.....	38,221	26,506	11,715	44.2	0.7	0.6	3,000,884	1,753,850	1,247,034	71.1	3.9	2.3
Flowers and plants and nursery products.....	729	365	364	99.7	(2)	(2)	213,855	140,221	73,634	52.5	0.3	0.2
Small fruits.....	3,587	1,408	2,179	154.8	0.1	(2)	486,988	172,803	314,185	181.8	0.6	0.3
<b>Crops with no acreage reports.....</b>							<b>4,333,445</b>	<b>1,694,574</b>	<b>2,638,871</b>	<b>155.7</b>	<b>5.6</b>	<b>2.7</b>
Seeds.....							33,428	5,500	27,928	507.7	(2)	(2)
Fruits and nuts.....							714,269	291,587	422,682	145.0	0.9	0.5
Forest products of farms.....							3,584,340	1,381,867	2,202,473	159.4	-4.6	2.2
Miscellaneous.....							1,410	15,620	-14,210	-91.0	(2)	(2)

<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 \$77,336,000. Of this amount, 94.4 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 3,586,348, representing 68 per cent of the total improved land in farms (5,276,016 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 Louisiana agriculture is indicated by the fact that somewhat less than one-third (32 per cent) of the total value of crops in 1909 was contributed by the cereals, somewhat more than one-fourth (26.2 per cent) by cotton, and somewhat less than one-fourth (23 per cent) by sugar crops. The remainder, representing 18.8 per cent of the total, consisted mostly of potatoes and other vegetables, of forest products, and of hay and forage.

The value of crops in 1909 was 23.4 per cent greater than in 1899. There was an increase of 5.2 per cent in the total acreage of crops for which acreage was reported, all of the crops showing increases with the exception of cotton, the acreage of which showed a material decrease; the greatest absolute increase was in the acreage of cereals.

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

The leading crops covered by the table, in the order of their importance as judged by value, are cotton, \$17,325,000; corn, \$16,480,000; rough rice, \$8,053,000; cotton seed (estimated), \$2,950,000; hay and forage, \$2,433,000; and sweet potatoes and yams, \$2,358,000. It will be observed, however, that several crops, particularly sugar, the most important crop of the state, statistics for which appear elsewhere, are more important than some of the crops mentioned.

Corn is the leading cereal, the acreage of this crop being more than four-fifths that of the combined cereals

and its value about two-thirds of their combined value. Rice is the second of the cereals in acreage and value, having an acreage about one-sixth and a value about one-third as great as the combined cereals.

Among the hay and forage crops "grains cut green" is of the most importance, both in acreage and value, this single crop constituting about three-fifths and one-half, respectively, of the acreage and value of the entire crop. "Other tame or cultivated grasses" stands second.

Cotton ranks first in value and second in acreage of all crops shown in this table. Sweet potatoes and yams and potatoes are also among the important crops. The aggregate acreage of these three crops is slightly more than one-half as great as that of the combined cereals, while their total value is about five-sixths as great.

CROP.	Farms reporting.	Acres harvested.	QUANTITY.		Value.
			Amount.	Unit.	
<b>Cereals, total.....</b>		<b>1,938,257</b>	<b>27,273,196</b>	<b>Bu...</b>	<b>\$24,786,984</b>
Corn.....	100,943	1,590,830	26,016,361	Bu...	16,480,322
Oats.....	4,579	29,711	420,033	Bu...	250,588
Wheat (common winter).....	23	65	433	Bu...	508
Buckwheat.....	1	1	16	Bu...	16
Rye.....	9	19	193	Bu...	236
Kafir corn and milo maize.....	32	213	2,132	Bu...	2,092
Rough rice.....	6,188	317,518	10,839,973	Bu...	8,033,222
<b>Other grains and seeds with acreage report, total<sup>1</sup>.....</b>		<b>58,799</b>	<b>581,634</b>	<b>Bu...</b>	<b>686,859</b>
Dry edible beans.....	78	311	5,557	Bu...	6,922
Dry peas.....	6,339	33,150	161,659	Bu...	262,362
Peanuts.....	14,492	25,020	412,037	Bu...	422,232
Flaxseed.....	2	312	2,215	Bu...	4,920
<b>Seeds, with no acreage report, total.....</b>					<b>33,426</b>
Timothy seed.....	2	( <sup>2</sup> )	39	Bu...	86
Clover seed.....	23	( <sup>2</sup> )	1,336	Bu...	4,198
Other tame grass seed.....	79	( <sup>2</sup> )	9,893	Bu...	26,059
Flower and garden seeds.....	30	( <sup>2</sup> )			3,083
<b>Hay and forage, total.....</b>	<b>15,022</b>	<b>180,811</b>	<b>245,815</b>	<b>Tons.</b>	<b>2,433,101</b>
Timothy alone.....	104	1,048	1,331	Tons.	13,920
Timothy and clover mixed.....	111	2,678	4,597	Tons.	63,127
Clover alone.....	659	9,601	15,287	Tons.	171,170
Alfalfa.....	685	12,073	28,146	Tons.	376,582
Millet or Hungarian grass.....	100	542	853	Tons.	8,942
Other tame or cultivated grasses.....	2,783	26,892	38,910	Tons.	387,197
Wild, salt, or prairie grasses.....	2,946	21,275	26,252	Tons.	253,248
Grains cut green.....	7,674	105,073	127,128	Tons.	1,131,280
Coarse forage.....	408	1,624	3,295	Tons.	27,548
Root forage.....	3	5	13	Tons.	107
Potatoes.....	18,230	19,555	1,183,525	Bu...	924,311
Sweet potatoes and yams.....	52,074	56,953	4,251,086	Bu...	2,357,729
Tobacco.....	208	519	172,418	Lbs.	42,617
Cotton.....	74,373	957,011	268,909	Bales.	17,324,804
Cotton seed (estimated).....			134,455	Tons.	2,949,943
Sundry minor crops, total <sup>4</sup> .....		331			7,589
Broom corn.....	263	320	92,208	Lbs.	7,285

<sup>1</sup> Includes small amounts of soy beans and sunflower seed.  
<sup>2</sup> A considerable part of this acreage is probably a duplication of other crop acreage.  
<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, hops, and chufas.

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

Throughout the period 1879 to 1909 corn shows a steady and fairly rapid increase in acreage, the gain being greatest for the decade 1889 to 1899. For the 20 years from 1879 to 1899 the acreage of cotton shows a substantial increase, but an immense loss has occurred during the last decade, there being a falling off of

419,243 acres. In acreage rough rice has risen with striking rapidity during the period. Since 1879 its acreage has increased more than six times. Although for the first decade hay and forage presents a slight decrease, for those succeeding marked increases are recorded. In acreage sweet potatoes and yams are recorded. In acreage sweet potatoes and yams show a steady gain throughout the period, more than doubling their acreage during the last decade. For the 30 years oats show a very slow increase in acreage.

CROP YEAR.	ACRES HARVESTED.					Cotton.
	Corn.	Oats.	Rough rice.	Hay and forage.	Sweet potatoes and yams.	
1909.....	1,590,830	29,711	317,518	180,811	56,953	957,011
1899.....	1,343,756	28,033	201,685	97,136	27,372	1,376,254
1889.....	837,516	27,023	84,377	27,576	26,555	1,270,164
1879.....	742,728	26,861	42,000	35,514	17,923	864,787

The following table shows for 1909 and 1899 the percentage which the farms reporting specified crops 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			
	Corn.....	83.7	87.9	30.2	28.8	18.4	16.4 Bu.
Oats.....	3.8	3.7	0.6	0.6	6.0	14.1 Bu.	8.43
Rough rice.....	5.1	3.9	6.0	4.3	57.4	34.1 Bu.	25.36
Peanuts.....	12.0	2.1	0.5	0.1	765.3	16.5 Bu.	16.88
Hay and forage.....	12.5	12.6	3.4	2.1	86.1	1.36 Tons.	13.46
Potatoes.....	15.1	6.6	0.4	0.2	113.2	60.2 Bu.	47.03
Sweet potatoes and yams.....	43.2	25.0	1.1	0.6	108.1	74.6 Bu.	41.40
Cotton.....	61.7	76.2	18.1	29.5	-30.5	0.28 Bale.	18.10

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

Out of every 100 farms, corn is reported by 84, cotton by 62, sweet potatoes and yams by 43, potatoes by 15, hay and forage by 13, peanuts by 12, rough rice by 5, and oats by 4. Of the percentages given, those for corn, hay and forage, and cotton are decreases compared with their status in 1899, while those for oats, rice, peanuts, potatoes, and sweet potatoes and yams are increases.

The eight crops included in the above table cover about 60 per cent of the improved land, compared with about 66 per cent in 1899. Cotton is the only crop to show a decrease in the proportion of improved land occupied, while oats show the same proportion as in 1899. The increase in the acreage of the combined cereals is 364,598 acres, or 23.2 per cent; that of hay and forage, 83,675 acres, or 86.1 per cent.

The average value per acre of the combined cereals is \$12.79. Of the important cereals, corn and oats are below this average, while rough rice is about twice as great. The average value per acre of the combined

cereals is slightly less than that of hay and forage, about two-thirds that of cotton, and about one-fourth that of potatoes.

As a rule, the principal acreages of cotton are reported for the parishes of the northern portion of the state, Caddo Parish, in the northwestern corner, showing the greatest acreage. Decreases are recorded for all of the leading parishes, Rapides Parish reporting the greatest loss. The largest acreages of corn are found mainly in those parishes lying in the sections of the state described as alluvial bottoms. The greatest acreage is reported for St. Landry Parish, to the south of the center of the state. Decreases are reported for several scattered parishes and for two groups of parishes. The first group comprises Winn, Vernon, and Grant Parishes, just to the northwest of the center of the state, and the second is made up of nine parishes lying mainly along the southern course of the Mississippi River. The largest absolute gain is recorded for St. Landry Parish, 28,840 acres.

There is a marked concentration in the acreage of rough rice in five parishes in the southwestern corner of the state: Calcasieu, Acadia, Vermilion, St. Landry, and Cameron. These five parishes together report about four-fifths of the total acreage, of which Calcasieu Parish alone reports more than one-third. Calcasieu Parish also reports the largest absolute gain, 69,464 acres. Considerably more than one-half of the total acreage of hay and forage is recorded for 12 parishes forming one group located in the southeastern quarter of the state, two parishes in the northwestern corner, and one in the central part of the state. The greatest acreage and also the greatest absolute increase is recorded for St. Mary Parish. In the acreage of sweet potatoes and yams St. Landry is the leading parish. Almost one-half of their acreage is reported for a group of eight parishes—St. Landry, Calcasieu, Lafayette, St. Martin, Vermilion, Acadia, Iberia, and Avoyelles—in the southwestern quarter of the state. The acreage of potatoes is distributed generally throughout the state. Lafourche Parish has the greatest acreage.

**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.

In 1909 the total acreage of potatoes and other vegetables was 114,829 and their value \$6,282,904. Excluding (so far as separately reported<sup>1</sup>) potatoes and sweet potatoes and yams, the acreage of vegetables was 38,221 and their value \$3,001,000, 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

<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.

in 1909) and other farms, on most of which vegetables are raised mainly for home consumption. There were in 1909, 573 farms in the first class representing about one-sixth of the total acreage of vegetables and about one-fourth of the total value, the average acreage of vegetables per farm for these farms being 1.15 and the average value of product per acre \$110.79.

The raising of flowers and plants and of nursery products was also of some importance in Louisiana, 729 acres being devoted to them in 1909, and the output being valued at \$213,855. Most of the product was raised on farms where these branches of agriculture were carried on as an important business.

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.....	156,333	46.7	38,221	26,506	\$3,000,864	\$1,753,850
Farms reporting a product of \$500 or over....	573	0.5	6,003	.....	731,573	.....
All other farms.....	55,760	46.3	31,618	.....	2,269,291	.....
Flowers and plants, total....	92	0.1	227	89	126,212	76,628
Farms reporting a product of \$250 or over....	54	( <sup>2</sup> )	.....	.....	122,289	.....
All other farms.....	38	( <sup>2</sup> )	.....	.....	3,923	.....
Nursery products, total....	60	( <sup>2</sup> )	502	276	87,643	63,593
Farms reporting a product of \$250 or over....	29	( <sup>2</sup> )	.....	.....	78,648	.....
All other farms.....	31	( <sup>2</sup> )	.....	.....	8,995	.....

<sup>1</sup> Does not include 22,454 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.

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

CROP.	Number of farms reporting: 1909	ACRES.		Quantity (quarts): 1909	Value: 1909
		1909	1899		
Small fruits, total.....	.....	3,587	1,408	6,420,207	\$486,988
Strawberries.....	874	3,570	1,395	6,405,236	485,478
Blackberries and dewberries.....	187	16	9	14,332	1,470
Raspberries and loganberries.....	7	1	( <sup>1</sup> )	639	40
Other berries.....	.....	.....	4	.....	.....

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

Strawberries were the only small fruit raised on a considerable scale in Louisiana. The total acreage of small fruits in 1909 was 3,587 and in 1899, 1,408, an increase of 154.8 per cent. The total production of small fruits in 1909 was 6,420,000 quarts, as compared with 1,857,000 quarts in 1899, and the total value was \$487,000 in 1909, as compared with \$173,000 in 1899.

**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.	Num- ber.	Farms report- ing.	Num- ber.	1909		1899
					Quantity.	Value.	
<b>Orchard fruits, total</b>	<b>1,206,920</b>		<b>495,825</b>		<b>1,392,607</b>	<b>\$314,027</b>	<b>283,087</b>
Apples.....	8,885	93,304	8,082	96,544	33,875	28,744	68,735
Peaches and nectar- ines.....	22,128	903,352	12,551	316,132	290,623	228,084	153,808
Pears.....	8,227	57,630	6,340	38,242	35,554	31,069	29,405
Plums and prunes.....	4,903	149,929	2,696	41,419	31,473	24,641	29,682
Cherries.....	302	975	194	760	627	921	336
Apricots.....	241	596	326	929	163	152	89
Quinces.....	246	734	267	1,024	203	221	( <sup>2</sup> )
Mulberries.....	67	400	32	175	189	165	( <sup>2</sup> )
Unclassified.....							<sup>3</sup> 1,032
<b>Grapes.....</b>	<b>1,385</b>	<b>31,041</b>	<b>803</b>	<b>20,936</b>	<b>4106,595</b>	<b>6,099</b>	<b>176,987</b>
<b>Nuts, total.....</b>	<b>38,466</b>		<b>125,471</b>		<b>796,925</b>	<b>73,169</b>	<b>665,770</b>
Persian or English walnuts.....	411	1,228	398	3,390	15,173	1,446	4,740
Almonds.....	14	29	24	117	455	44	10
Pecans.....	4,225	36,527	4,483	119,547	723,578	70,635	637,470
Black walnuts.....	153	616	88	655	54,624	970	( <sup>2</sup> )
Unclassified.....							<sup>2</sup> 23,550
<b>Tropical fruits, total.....</b>	<b>348,749</b>		<b>261,821</b>		<b>320,974</b>		
Oranges.....	1,529	286,116	1,702	155,016	7,149,979	222,339	7,1285
Figs.....	10,871	71,464	4,993	102,043	2,025,308	87,009	384,560
Pomeles (grapefruit).....	41	2,813	46	1,477	7,1781	4,069	
Lemons.....	90	564	171	908	7303	713	79
Tangerines.....	2	400			7300	500	( <sup>5</sup> )
Mandarins.....	16	6,875	5	1,900	7,3340	5,945	( <sup>5</sup> )

<sup>1</sup> Bushels. <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> Pounds.  
<sup>5</sup> Includes chestnuts, hickory nuts, chinquapins, Japanese walnuts, hazelnuts, and other nuts.  
<sup>6</sup> Includes Japanese persimmons, pomegranates, olives, and guavas.  
<sup>7</sup> Boxes. <sup>8</sup> Not reported.

The total quantity of orchard fruits produced in 1909 was 393,000 bushels, valued at \$314,000. Peaches and nectarines contributed about three-fourths of this quantity; pears, apples, and plums and prunes most of the remainder. The production of tropical fruits in 1909 was valued at \$320,974, that of grapes amounted to 106,595 pounds, valued at \$6,099, and that of nuts to 796,925 pounds, valued at \$73,169.

The production of all orchard fruits together in 1909 was 38.7 per cent more in quantity than that in 1899, while the production of grapes declined. The value of tropical fruits increased from \$8,727 in 1899 to \$320,974 in 1909, that of orchard fruits increased from \$225,000 in 1899 to \$314,000 in 1909, and that of grapes from \$5,927 in 1899 to \$6,099 in 1909. It should be noted that the values for 1899 include 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.		
	Num- ber.	Percent of all farms.	Unit.	1909	1899
Cider.....	68	0.1	Gals. . .	430	3,181
Vinegar.....	370	0.3	Gals. . .	3,521	2,425
Wine and grape juice.....	45	( <sup>1</sup> )	Gals. . .	1,205	1,929
Dried fruits.....	123	0.1	Lbs. . . .	3,198	5,020

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

**Sugar crops: 1909 and 1899.**—The table below shows data with regard to sugar cane, and also for sorghum cane and sugar beets which in this state are unimportant. The total value of sugar cane products in 1909 was \$17,753,000, as compared with \$14,627,000 in 1899, while the value of sorghum cane and sirup was \$34,277 in 1909, as compared with \$18,367 in 1899.

PRODUCT.	FARMS REPORTING.		Acres.	PRODUCT.		
	Num- ber.	Per cent of all farms.		Amount.	Unit.	Value.
<b>Sugar cane:</b>						
<b>Total, 1909</b>						\$17,753,537
Cane grown.....	34,487	28.6	329,684	4,941,996	Tons.	
Cane sold as such.....	7,821	6.5		4,461,221	Tons.	16,126,780
Sugar made.....	123	0.1		38,143	Lbs.	1,537
Sirup made.....	26,534	22.0		4,125,083	Gals.	1,623,616
Molasses made.....	9	( <sup>1</sup> )		1,325	Gals.	604
<b>Total, 1899</b>						14,627,232
Cane grown.....	11,774	10.2	276,966	3,137,338	Tons.	
Cane sold as such.....	6,150	5.3		1,038,496	Tons.	5,533,507
Sugar made.....	281	0.2		156,072,199	Lbs.	6,399,137
Sirup made.....	5,332	4.6		1,552,641	Gals.	428,684
Molasses made.....				6,213,859	Gals.	782,271
Sugar beets, 1909 <sup>2</sup> .....	3	( <sup>1</sup> )	1	15	Tons.	240
<b>Sorghum cane:</b>						
<b>Total, 1909</b>						34,277
Cane grown.....	1,929	1.6	1,690	6,073	Tons.	
Sirup made.....	1,651	1.4		47,029	Gals.	21,227
<b>Total, 1899</b>						18,367
Cane grown.....	2,107	1.8	937	6,091	Tons.	
Cane sold as such.....				1,160	Tons.	3,423
Sirup made.....				48,727	Gals.	14,944

<sup>1</sup> Less than one-tenth of 1 per cent.  
<sup>2</sup> Includes cane reserved for seed.  
<sup>3</sup> Used as root forage.  
<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 30,970 farms in Louisiana (25.7 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$3,584,340 as compared with \$1,381,867 in 1899, an increase of 159.4 per cent. Of the value in 1909, \$1,669,563 was reported as that of products used or to be used on the farms themselves, \$1,303,397 as that of products sold or for sale, and \$611,380 as the amount received for standing timber. It should be noted that forest products not produced on farms are not included in this report.

**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 12 farmers in Louisiana sold, during 1909, 91 tons of straw, for which they received \$443, and that 48 farmers sold 99 tons of cornstalks and leaves, for which they received \$967.

**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		Amount.	1899	INCREASE.	
	Farms reporting.			Amount.	Amount.	Per cent.
	Number.	Per cent of all farms.				
Labor.....	31,732	26.3	\$16,704,125	\$10,692,710	\$6,011,415	56.2
Feed.....	28,323	23.5	3,784,140	(1)		
Fertilizer.....	22,111	18.3	2,004,919	1,076,890	928,029	86.2

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

Of the 120,546 farmers in Louisiana over one-fourth (26.3 per cent) hire labor, and the total expenditure is \$16,704,000, or an average of about \$526 per farmer hiring. Of the total amount reported expended, \$1,405,000, or over one-twelfth, is in the form of rent and board. During the decade 1899 to 1909 the total expenditure for labor increased by \$6,011,000, or 56.2 per cent. For no census prior to 1910 were reports secured of the value of rent and board furnished, or tabulation made of the number of farmers reporting expenditures for labor.

Less than one-fourth (23.5 per cent) of all farmers report expenditure for feed, while less than one-fifth

(18.3 per cent) report the purchase of fertilizer. The expenditure for feed amounted to \$3,784,000 in 1909, averaging \$133.61 per farm reporting. The total amount, \$2,005,000, reported as paid for fertilizer, shows an increase of \$928,000, or 86.2 per cent since 1899, and in 1909 averages \$90.68 per farm reporting. No tabulation was made at prior censuses of the number of farmers reporting expenditures for fertilizer.

**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.	Percent of all farms.	Amount.	Unit.	
Total.....					\$1,515,043
Corn.....	15,817	13.1	2,308,553	Bu.....	1,325,018
Oats.....	75	0.1	12,680	Bu.....	10,549
Hay and coarse forage.....	579	0.5	15,416	Tons...	179,476

While the total amount expended by Louisiana farmers for the purchase of feed in 1909 was \$3,784,000, the total receipts from the sale of feed by those reporting sales amounted to \$1,515,000.

**PARISH TABLES.**

Tables 1 to 6, which follow, present by parishes 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.

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, for the respective parishes.

**Change of boundaries.**—In comparing the data secured in 1910 with those for 1900, the following change in parish boundaries should be considered: La Salle Parish was organized from a part of Catahoula Parish in 1910.



TABLE 1.—FARMS AND FARM PROPERTY,

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

	THE STATE.			Acadia.	Ascension.	Assump-tion.	Avoyelles.	Bienville.
	Total.	White.	Colored.					
1 Population.....	1,656,388	941,125	715,263	31,847	23,887	24,128	34,102	21,776
2 <i>Population in 1900.....</i>	<i>1,331,025</i>	<i>729,012</i>	<i>652,013</i>	<i>23,433</i>	<i>24,142</i>	<i>21,020</i>	<i>29,701</i>	<i>17,538</i>
3 Number of all farms.....	120,546	65,667	54,879	3,222	1,170	448	4,604	2,973
4 <i>Number of all farms in 1900.....</i>	<i>115,969</i>	<i>57,809</i>	<i>48,160</i>	<i>2,431</i>	<i>1,200</i>	<i>459</i>	<i>4,674</i>	<i>2,392</i>
Color and nativity of farmers:								
5 Native white.....	63,236	63,236	.....	2,740	916	420	3,267	1,759
6 Foreign-born white.....	2,431	2,431	.....	82	36	11	50	5
7 Negro and other nonwhite.....	54,879	.....	54,879	400	218	17	1,287	1,209
Number of farms, classified by size:								
8 Under 3 acres.....	344	311	33	2	1	.....	.....	4
9 3 to 9 acres.....	6,671	2,336	4,335	73	46	8	328	62
10 10 to 19 acres.....	22,241	6,888	15,353	281	105	34	1,389	190
11 20 to 49 acres.....	46,389	21,228	25,161	1,412	523	113	2,022	997
12 50 to 99 acres.....	20,248	14,207	6,041	679	297	142	519	690
13 100 to 174 acres.....	13,681	10,928	2,753	431	137	66	209	645
14 175 to 259 acres.....	4,645	3,951	694	153	19	17	63	205
15 260 to 499 acres.....	3,761	3,377	384	137	16	25	43	150
16 500 to 999 acres.....	1,548	1,459	89	48	15	25	20	37
17 1,000 acres and over.....	1,018	982	36	6	11	18	11	3
LAND AND FARM AREA								
18 Approximate land area..... acres.....	29,061,760	.....	.....	414,080	186,240	309,760	542,080	542,720
19 Land in farms..... acres.....	10,439,481	8,315,160	2,124,321	273,932	104,253	95,142	207,983	294,980
20 <i>Land in farms in 1900.....</i> acres.....	<i>11,059,127</i>	<i>8,711,079</i>	<i>2,348,048</i>	<i>278,490</i>	<i>115,914</i>	<i>111,180</i>	<i>184,841</i>	<i>300,533</i>
21 Improved land in farms..... acres.....	5,276,016	3,809,400	1,466,607	240,593	57,119	54,069	126,440	122,661
22 <i>Improved land in farms in 1900.....</i> acres.....	<i>4,668,532</i>	<i>3,092,009</i>	<i>1,574,523</i>	<i>143,554</i>	<i>61,519</i>	<i>64,331</i>	<i>117,171</i>	<i>109,729</i>
23 Woodland in farms..... acres.....	4,316,561	3,744,455	572,106	28,268	42,766	37,357	74,414	165,255
24 Other unimproved land in farms..... acres.....	846,904	761,296	85,608	5,071	4,368	3,717	7,129	7,064
25 Per cent of land area in farms.....	35.9	28.6	7.3	66.2	56.0	30.7	38.4	54.4
26 Per cent of farm land improved.....	50.5	45.8	69.0	87.8	54.8	56.8	60.8	41.6
27 Average acres per farm.....	86.6	126.6	33.7	85.0	89.1	212.4	45.2	99.2
28 Average improved acres per farm.....	43.8	58.0	26.7	74.7	48.8	120.7	27.5	41.3
VALUE OF FARM PROPERTY								
29 All farm property..... dollars.....	301,220,988	244,697,247	56,523,741	11,358,701	4,927,198	5,961,412	8,224,609	4,105,048
30 <i>All farm property in 1900.....</i> dollars.....	<i>192,639,906</i>	<i>160,609,808</i>	<i>33,030,293</i>	<i>6,273,691</i>	<i>3,632,277</i>	<i>3,232,173</i>	<i>5,959,722</i>	<i>1,669,330</i>
31 Per cent increase, 1900-1910.....	51.7	52.5	48.6	115.4	12.5	82.0	38.0	147.8
32 Land..... dollars.....	187,803,277	151,600,372	36,202,905	8,009,986	3,149,870	3,777,210	5,165,167	2,097,324
33 <i>Land in 1900.....</i> dollars.....	<i>107,730,210</i>	<i>83,630,380</i>	<i>24,209,330</i>	<i>3,415,830</i>	<i>4,106,940</i>	<i>3,839,780</i>	<i>3,839,780</i>	<i>816,160</i>
34 Buildings..... dollars.....	49,741,173	41,010,420	8,730,753	1,060,577	884,325	831,355	1,286,716	1,005,599
35 <i>Buildings in 1900.....</i> dollars.....	<i>33,400,400</i>	<i>27,812,820</i>	<i>5,638,140</i>	<i>699,640</i>	<i>981,270</i>	<i>1,347,380</i>	<i>941,830</i>	<i>338,070</i>
36 Implements and machinery..... dollars.....	15,977,653	17,292,480	1,684,573	737,852	411,143	683,291	410,360	199,835
37 <i>Implements, etc., in 1900.....</i> dollars.....	<i>28,336,790</i>	<i>27,098,000</i>	<i>1,440,790</i>	<i>554,160</i>	<i>1,580,380</i>	<i>2,314,960</i>	<i>342,800</i>	<i>92,000</i>
38 Domestic animals, poultry, and bees..... dollars.....	44,699,485	34,793,975	9,905,510	1,550,286	481,860	666,526	1,362,366	802,300
39 <i>Domestic animals, etc., in 1900.....</i> dollars.....	<i>23,389,508</i>	<i>22,077,978</i>	<i>6,791,533</i>	<i>808,171</i>	<i>585,697</i>	<i>613,913</i>	<i>338,816</i>	<i>481,680</i>
Per cent of value of all property in—								
40 Land.....	62.3	62.0	64.0	70.5	63.9	63.4	62.8	51.1
41 Buildings.....	16.5	16.8	15.4	9.3	17.9	13.9	15.6	24.5
42 Implements and machinery.....	6.3	7.1	3.0	6.5	8.3	11.5	6.0	4.9
43 Domestic animals, poultry, and bees.....	14.8	14.2	17.5	13.6	9.8	11.2	16.6	19.5
Average values:								
44 All property per farm..... dollars.....	2,499	3,726	1,030	3,525	4,211	13,307	1,786	1,381
45 Land and buildings per farm..... dollars.....	1,971	2,933	819	2,815	3,448	10,287	1,401	1,044
46 Land per acre..... dollars.....	17.99	18.23	17.04	29.24	30.21	39.70	24.83	7.11
47 <i>Land per acre in 1900.....</i> dollars.....	<i>9.74</i>	<i>9.69</i>	<i>10.31</i>	<i>12.55</i>	<i>21.70</i>	<i>36.93</i>	<i>19.69</i>	<i>2.71</i>
DOMESTIC ANIMALS (farms and ranges)								
48 Farms reporting domestic animals.....	113,249	63,710	49,539	3,163	1,151	437	4,309	2,806
49 Value of domestic animals..... dollars.....	43,314,683	33,754,618	9,560,165	1,488,040	480,762	661,645	1,308,759	777,387
Cattle:								
50 Total number.....	804,795	662,871	141,924	31,436	7,779	1,915	24,268	12,423
51 Dairy cows.....	279,097	214,693	64,404	8,614	3,876	968	7,287	5,515
52 Other cows.....	183,550	165,185	18,365	9,536	1,126	184	7,790	1,647
53 Yearling heifers.....	102,995	83,130	19,865	4,477	1,002	304	4,027	1,680
54 Calves.....	120,461	95,672	24,889	4,527	1,077	388	4,292	2,393
55 Yearling steers and bulls.....	60,983	50,749	10,234	2,903	483	158	985	970
56 Other steers and bulls.....	42,450	38,695	3,855	1,094	215	58	357	213
57 Value..... dollars.....	11,605,354	9,647,650	1,957,704	464,643	106,503	33,665	368,656	171,796
Horses:								
58 Total number.....	181,286	130,127	51,159	10,186	1,922	627	8,054	2,401
59 Mature horses.....	164,604	117,015	47,589	8,844	1,835	589	7,244	2,162
60 Yearling colts.....	11,210	8,695	2,515	983	66	21	666	169
61 Spring colts.....	5,472	4,417	1,055	409	21	17	244	63
62 Value..... dollars.....	11,789,695	8,861,618	2,928,177	532,822	118,695	65,168	502,169	200,660
Mules:								
63 Total number.....	131,554	95,338	36,216	3,984	1,513	3,192	2,301	2,710
64 Mature mules.....	128,667	92,907	35,760	3,841	1,505	3,192	2,221	2,625
65 Yearling colts.....	2,261	1,867	394	107	8	.....	57	73
66 Spring colts.....	626	62	62	36	.....	.....	23	12
67 Value..... dollars.....	15,624,982	11,873,775	3,751,187	397,605	200,835	546,480	281,941	306,646
Asses and burros:								
68 Number.....	531	474	57	10	5	1	4	10
69 Value..... dollars.....	70,226	64,366	5,860	705	106	15	1,165	1,545
Swine:								
70 Total number.....	1,327,605	1,028,374	299,231	29,083	6,815	2,545	44,100	33,172
71 Mature hogs.....	838,321	666,681	171,640	13,250	5,026	1,437	24,766	21,969
72 Spring pigs.....	489,284	361,693	127,591	15,833	1,789	1,108	19,334	11,203
73 Value..... dollars.....	3,824,046	2,921,900	902,146	88,468	31,079	14,572	149,697	94,467
Sheep:								
74 Total number.....	178,287	171,730	6,557	2,525	1,555	417	1,643	1,196
75 Rams, ewes, and wethers.....	139,308	134,045	5,263	1,950	1,218	218	1,255	912
76 Spring lambs.....	38,979	37,685	1,294	575	337	199	388	284
77 Value..... dollars.....	343,046	331,330	11,716	3,708	3,431	1,717	3,188	1,792
Goats:								
78 Number.....	57,102	53,695	3,407	210	32	19	957	472
79 Value..... dollars.....	57,354	53,979	3,375	289	63	28	1,943	451
POULTRY AND BEES								
80 Number of poultry of all kinds.....	3,542,447	2,559,717	982,730	166,805	50,163	18,459	145,752	76,896
81 Value..... dollars.....	1,326,514	986,482	340,152	61,960	20,000	7,871	50,524	23,259
82 Number of colonies of bees.....	29,591	26,584	3,207	119	7	7	1,594	1,108
83 Value..... dollars.....	68,183	52,995	5,193	286	498	10	2,983	1,654

1 Change of boundary. (See explanation at close of text.)

2 Decrease.

STATISTICS OF AGRICULTURE.

BY PARISHES: APRIL 15, 1910.

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

	Bossier.	Caddo.	Calcasieu.	Caldwell.	Cameron.	Catahoula.	Clalborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.
1	21,738	58,200	62,767	8,593	4,288	10,415	25,050	14,278	27,689	34,580	11,637	20,055	11,989
2	<i>24,163</i>	<i>44,489</i>	<i>50,428</i>	<i>6,917</i>	<i>3,952</i>	<i>16,551</i>	<i>23,029</i>	<i>13,559</i>	<i>25,063</i>	<i>31,153</i>	<i>11,373</i>	<i>20,443</i>	<i>8,390</i>
3	3,373	4,872	3,199	956	597	1,450	3,943	1,358	4,495	2,137	1,851	2,379	1,881
4	<i>5,212</i>	<i>4,848</i>	<i>2,594</i>	<i>1,070</i>	<i>553</i>	<i>2,273</i>	<i>3,595</i>	<i>1,631</i>	<i>3,865</i>	<i>2,477</i>	<i>1,917</i>	<i>2,595</i>	<i>1,456</i>
5	757	974	2,736	631	507	732	1,653	282	1,458	885	125	520	1,017
6	11	52	123	3	14	8	5	21	4	63	9	39	12
7	2,605	3,846	340	322	76	710	2,285	1,055	3,033	1,189	1,717	1,820	852
8	2	4	8				1		1	11	1		
9	243	224	187	26	13	102	42	206	126	110	510	137	69
10	715	1,151	207	121	59	477	166	614	615	480	767	405	561
11	1,300	2,198	857	195	208	467	1,453	323	2,100	834	421	1,126	779
12	535	626	537	191	125	174	935	60	787	297	36	287	239
13	307	340	681	253	81	114	736	35	473	201	20	196	114
14	116	112	272	64	33	48	291	20	152	67	16	66	38
15	98	107	293	76	46	42	219	29	157	70	20	106	46
16	88	73	116	24	17	19	56	26	51	48	24	37	19
17	19	37	41	6	15	17	14	46	33	19	36	19	16
18	552,320	563,200	2,336,000	339,840	960,640	459,520	497,920	456,960	558,080	291,500	268,800	296,960	403,200
19	<i>248,914</i>	<i>331,635</i>	<i>490,594</i>	<i>124,016</i>	<i>105,525</i>	<i>113,165</i>	<i>400,715</i>	<i>165,596</i>	<i>369,649</i>	<i>186,110</i>	<i>133,183</i>	<i>194,978</i>	<i>124,221</i>
20	<i>278,524</i>	<i>348,937</i>	<i>511,854</i>	<i>136,089</i>	<i>197,031</i>	<i>197,031</i>	<i>413,876</i>	<i>162,800</i>	<i>344,487</i>	<i>193,253</i>	<i>107,087</i>	<i>187,245</i>	<i>155,424</i>
21	128,053	211,002	274,260	37,078	27,900	48,118	215,679	64,436	187,273	103,481	74,951	120,568	51,558
22	<i>122,423</i>	<i>178,649</i>	<i>134,480</i>	<i>48,189</i>	<i>22,617</i>	<i>59,657</i>	<i>806,131</i>	<i>65,998</i>	<i>170,327</i>	<i>100,152</i>	<i>61,235</i>	<i>99,127</i>	<i>49,850</i>
23	103,674	88,088	131,552	85,743	2,171	59,322	159,588	98,132	156,996	75,122	61,333	61,772	66,994
24	17,187	32,546	84,782	1,195	76,454	5,216	25,448	2,938	25,375	7,607	1,694	12,338	3,969
25	45.1	58.9	21.0	36.5	11.0	24.6	80.5	36.2	66.2	63.9	51.4	65.7	30.8
26	51.4	63.6	55.9	29.9	26.4	42.5	53.8	38.9	50.7	55.6	54.2	61.8	41.5
27	73.8	68.1	153.4	129.7	176.8	78.0	101.6	121.9	82.2	87.1	74.7	82.0	66.0
28	38.0	43.3	85.7	38.8	46.7	33.2	54.7	47.4	41.7	48.4	40.5	50.7	27.4
29	5,722,968	9,542,989	13,472,724	1,611,249	1,523,281	2,537,151	4,971,713	4,430,619	5,110,874	5,349,317	4,212,558	3,859,886	3,338,223
30	<i>3,949,684</i>	<i>5,895,253</i>	<i>4,841,682</i>	<i>1,809,101</i>	<i>1,697,252</i>	<i>1,673,515</i>	<i>2,632,253</i>	<i>2,197,991</i>	<i>3,021,976</i>	<i>3,280,625</i>	<i>2,159,203</i>	<i>2,127,075</i>	<i>1,469,621</i>
31	44.9	61.9	178.3	33.3	2.8		88.9	101.6	69.1	63.1	95.1	81.5	127.2
32	3,594,846	6,516,597	8,341,377	853,849	907,469	1,510,054	2,635,544	2,877,164	2,754,378	3,264,368	2,772,361	2,075,500	2,024,964
33	<i>2,671,480</i>	<i>3,739,560</i>	<i>2,730,400</i>	<i>651,400</i>	<i>781,020</i>	<i>737,400</i>	<i>1,346,250</i>	<i>1,339,340</i>	<i>1,817,650</i>	<i>1,675,270</i>	<i>1,333,630</i>	<i>1,070,300</i>	<i>784,690</i>
34	951,751	1,299,890	1,693,650	329,880	199,000	475,242	1,104,545	701,862	1,016,693	1,011,913	649,885	865,373	519,952
35	<i>579,210</i>	<i>1,051,180</i>	<i>620,450</i>	<i>222,720</i>	<i>174,770</i>	<i>340,420</i>	<i>625,870</i>	<i>392,600</i>	<i>495,870</i>	<i>634,670</i>	<i>377,600</i>	<i>619,110</i>	<i>261,550</i>
36	239,360	327,332	973,342	96,571	53,127	100,008	206,902	261,692	225,376	219,785	242,889	169,009	135,703
37	<i>145,160</i>	<i>178,500</i>	<i>286,150</i>	<i>84,300</i>	<i>53,950</i>	<i>78,300</i>	<i>132,180</i>	<i>101,320</i>	<i>126,240</i>	<i>335,650</i>	<i>93,090</i>	<i>88,710</i>	<i>43,530</i>
38	937,011	1,399,120	2,464,355	330,949	363,685	451,847	1,024,722	689,901	1,114,427	853,251	547,419	750,004	666,694
39	<i>653,324</i>	<i>876,953</i>	<i>1,204,632</i>	<i>244,881</i>	<i>587,518</i>	<i>517,485</i>	<i>622,878</i>	<i>364,801</i>	<i>431,636</i>	<i>534,655</i>	<i>299,433</i>	<i>353,354</i>	<i>364,781</i>
40	62.8	68.3	61.9	53.0	59.6	59.5	53.0	64.9	53.9	61.0	65.8	53.8	60.7
41	16.6	13.6	12.6	20.5	13.1	18.7	22.2	15.8	19.9	18.9	15.4	22.4	15.6
42	4.2	3.4	7.2	6.0	3.5	3.9	4.2	5.9	4.4	4.1	5.8	4.4	3.8
43	16.4	14.7	18.3	20.5	23.9	17.8	20.6	13.3	21.8	10.0	13.0	19.4	20.0
44	1,697	1,959	4,212	1,685	2,552	1,750	1,261	3,263	1,137	2,503	2,276	1,622	1,775
45	1,348	1,604	3,137	1,238	1,853	1,369	949	2,636	839	2,001	1,849	1,236	1,353
46	14.44	10.65	17.00	6.88	8.60	13.34	6.53	17.38	7.45	17.54	20.06	10.64	16.30
47	<i>9.59</i>	<i>10.86</i>	<i>5.34</i>	<i>4.79</i>	<i>3.95</i>	<i>3.74</i>	<i>5.22</i>	<i>8.77</i>	<i>5.23</i>	<i>6.45</i>	<i>16.97</i>	<i>6.72</i>	<i>5.11</i>
48	2,912	4,392	3,168	908	588	1,381	3,746	1,256	4,186	2,029	1,534	2,202	1,772
49	<i>912,243</i>	<i>1,359,060</i>	<i>2,401,476</i>	<i>320,959</i>	<i>354,903</i>	<i>438,374</i>	<i>999,494</i>	<i>579,422</i>	<i>1,083,912</i>	<i>824,675</i>	<i>535,779</i>	<i>732,065</i>	<i>649,718</i>
50	*16,856	*23,639	*68,470	10,340	16,546	*10,989	*14,851	*8,089	*23,632	*19,234	*3,877	*19,487	*18,787
51	5,761	9,618	15,125	3,847	3,978	3,894	7,371	3,063	10,683	4,640	1,637	5,461	4,964
52	3,800	4,468	22,414	1,895	5,179	2,491	1,571	1,294	2,978	5,618	647	5,486	4,476
53	2,338	2,771	7,192	1,294	2,070	1,286	2,267	1,010	3,299	2,489	510	2,509	2,451
54	2,431	3,711	9,713	1,400	2,309	1,523	1,796	1,037	3,915	2,550	728	2,558	2,381
55	1,662	1,747	5,118	1,028	1,694	959	1,428	759	1,515	1,847	272	1,829	2,123
56	809	990	6,873	878	1,316	821	320	676	1,592	1,230	170	1,010	2,122
57	*214,587	*326,478	*999,273	114,252	243,367	*133,137	*207,196	*113,580	*302,266	*282,420	*68,902	*256,842	*244,823
58	2,221	3,837	10,691	1,274	2,458	2,111	2,950	2,025	4,426	3,255	1,615	2,892	3,124
59	2,004	3,527	9,408	1,179	2,084	1,836	2,665	1,528	4,104	2,969	1,461	2,634	2,767
60	150	194	711	61	243	137	177	126	213	205	107	177	243
61	67	116	572	34	131	78	108	76	104	81	47	81	109
62	162,949	273,669	543,685	82,313	66,651	116,577	253,392	137,461	324,169	191,873	119,608	176,089	178,847
63	3,793	5,608	4,209	797	191	1,200	3,977	1,971	3,379	2,841	2,273	2,458	1,606
64	3,743	5,463	4,174	762	190	1,178	3,890	1,971	3,301	2,746	2,260	2,417	1,523
65	35	116	16	31	1	15	8		64	82	10	32	66
66	15	29	19	4		7	61		14	13	3	9	17
67	421,506	641,115	550,364	76,495	21,320	116,422	454,513	225,836	353,689	268,790	299,547	221,952	159,932
68	17	15	2			2	33	5	25	5		4	6
69	2,815	1,655	1,215	170		650	5,895	50	2,595	775		710	2,560
70	31,579	27,996	66,484	23,721	5,900	30,716	20,254	23,055	30,830	20,885	9,864	20,226	29,800
71	20,927	17,149	41,674	18,716	3,403	15,920	12,042	15,328	19,351	11,723	4,492	10,517	20,972
72	10,652	10,847	24,810	5,065	2,197	11,796	8,212	7,727	11,479	9,162	5,372	9,709	8,828
73	104,473	114,358	170,927	44,709	15,512	69,478	76,858	100,317	94,897	73,781	44,054	71,960	60,564
74	2,353	539	63,432	1,322	2,106	841	979	648	2,597	2,384	1,075	1,898	1,452
75	1,740	404	49,616	1,049	1,494	619	667	506	1,964	1,668	708	1,304	1,049
76	613	135	13,816	273	612	222	812	143	1,633	1,696	367	504	403
77	3,923	1,096	134,035	2,006	2,973	1,645	1,250	1,722	5,105	5,718	3,334	3,956	2,353
78	1,354	709	1,670	1,435	87	431	288	139	836	1,145	238	600	628
79	1,995	689	1,987	1,014	85	470	390	156	1,191	1,318	334	556	639
80	62,203	37,123	126,338	29,263	22,968	41,112	82,045	33,215	84,617	62,974	25,799	52,818	56,133
81	<i>21,174</i>	<i>35,332</i>	<i>61,317</i>	<i>9,473</i>	<i>8,777</i>	<i>13,040</i>	<i>24,020</i>	<i>10,657</i>	<i>29,451</i>	<i>27,260</i>	<i>11,480</i>	<i>17,214</i>	<i>16,553</i>
82	1,496	1,656	495	2									

TABLE 1.—FARMS AND FARM PROPERTY,

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

	Grant.	Iberia.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.
1 Population.....	15,958	31,262	30,954	13,818	18,247	9,402	28,733	33,111
2 <i>Population in 1900.....</i>	<i>18,908</i>	<i>29,016</i>	<i>27,008</i>	<i>9,119</i>	<i>15,521</i>	( <sup>1</sup> )	<i>23,825</i>	<i>28,822</i>
3 Number of all farms.....	1,468	1,704	609	1,685	364	700	3,216	1,230
4 <i>Number of all farms in 1900.....</i>	<i>1,397</i>	<i>1,823</i>	<i>749</i>	<i>1,497</i>	<i>481</i>	( <sup>1</sup> )	<i>3,083</i>	<i>1,035</i>
5 Color and nativity of farmers:								
6 Native white.....	999	1,125	298	1,176	118	639	2,231	1,140
7 Foreign-born white.....	9	30	60	1	210	1	50	19
8 Negro and other nonwhite.....	460	549	251	508	36	60	935	71
9 Number of farms, classified by size:								
10 Under 3 acres.....	1	1	1	1	26	2	2	.....
11 3 to 9 acres.....	61	54	33	37	102	29	69	46
12 10 to 19 acres.....	296	136	102	124	73	70	235	96
13 20 to 49 acres.....	471	681	195	413	107	171	1,787	447
14 50 to 99 acres.....	296	512	111	413	17	182	855	338
15 100 to 174 acres.....	229	195	73	403	16	176	204	158
16 175 to 259 acres.....	63	56	18	170	4	52	33	47
17 260 to 499 acres.....	34	41	22	95	7	18	23	41
18 500 to 999 acres.....	12	12	22	24	4	1	6	24
19 1,000 acres and over.....	5	17	27	5	8	1	2	33
<b>LAND AND FARM AREA</b>								
20 Approximate land area..... acres.....	437,120	378,960	373,760	369,920	272,000	409,600	178,560	634,240
21 Land in farms..... acres.....	122,662	171,061	104,728	189,627	30,702	62,809	162,329	220,688
22 <i>Land in farms in 1900.....</i>	<i>125,338</i>	<i>145,877</i>	<i>110,439</i>	<i>185,171</i>	<i>39,810</i>	( <sup>1</sup> )	<i>154,921</i>	<i>220,779</i>
23 Improved land in farms..... acres.....	44,271	121,436	64,422	64,733	14,196	17,030	141,762	86,281
24 <i>Improved land in farms in 1900.....</i>	<i>47,897</i>	<i>80,208</i>	<i>61,171</i>	<i>55,601</i>	<i>17,880</i>	( <sup>1</sup> )	<i>116,452</i>	<i>67,238</i>
25 Woodland in farms..... acres.....	71,585	23,522	39,103	120,211	13,784	43,965	7,005	52,616
26 Other unimproved land in farms..... acres.....	6,806	26,103	1,203	4,683	2,722	1,814	13,562	81,791
27 Per cent of land area in farms.....	28.1	45.4	28.0	51.3	11.3	15.3	90.9	34.8
28 Per cent of farm land improved.....	36.1	71.0	61.5	34.1	46.2	27.1	87.3	39.1
29 Average acres per farm.....	83.6	100.4	172.0	112.5	84.3	89.7	50.5	179.4
30 Average improved acres per farm.....	30.2	71.3	105.8	38.4	39.0	24.3	44.1	70.1
<b>VALUE OF FARM PROPERTY</b>								
31 All farm property..... dollars.....	2,515,388	9,167,002	7,165,036	1,911,868	2,673,456	830,502	10,339,316	10,636,905
32 <i>All farm property in 1900.....</i>	<i>1,123,758</i>	<i>7,603,002</i>	<i>6,901,527</i>	<i>952,295</i>	<i>2,163,805</i>	( <sup>1</sup> )	<i>4,717,118</i>	<i>9,120,389</i>
33 Per cent increase, 1900-1910.....	123.8	20.6	3.8	100.8	23.3	.....	119.2	17.2
34 Land..... dollars.....	1,533,961	6,445,444	4,367,960	1,037,953	1,844,285	347,140	7,417,102	7,269,777
35 <i>Land in 1900.....</i>	<i>680,670</i>	<i>5,830,950</i>	<i>3,044,630</i>	<i>482,780</i>	<i>1,336,240</i>	( <sup>1</sup> )	<i>3,851,000</i>	<i>4,234,000</i>
36 Buildings..... dollars.....	436,800	1,250,870	1,140,885	396,678	419,830	233,590	1,150,666	1,629,695
37 <i>Buildings in 1900.....</i>	<i>236,010</i>	<i>1,048,380</i>	<i>1,191,210</i>	<i>177,700</i>	<i>332,160</i>	( <sup>1</sup> )	<i>732,980</i>	<i>1,589,140</i>
38 Implements and machinery..... dollars.....	98,653	333,559	821,591	86,462	146,547	36,928	303,115	854,406
39 <i>Implements, etc., in 1900.....</i>	<i>69,060</i>	<i>1,395,630</i>	<i>2,101,430</i>	<i>54,780</i>	<i>296,220</i>	( <sup>1</sup> )	<i>386,390</i>	<i>2,618,000</i>
40 Domestic animals, poultry, and bees..... dollars.....	446,914	1,087,129	834,600	390,776	262,794	212,844	1,468,433	933,027
41 <i>Domestic animals, etc., in 1900.....</i>	<i>262,123</i>	<i>764,048</i>	<i>564,207</i>	<i>257,055</i>	<i>262,794</i>	( <sup>1</sup> )	<i>767,498</i>	<i>678,229</i>
42 Per cent of value of all property in—								
43 Land.....	61.0	70.3	61.0	54.3	69.0	41.8	71.7	68.0
44 Buildings.....	17.3	13.6	15.9	20.7	15.7	28.1	11.1	15.2
45 Implements and machinery.....	3.9	4.2	11.5	4.5	5.5	4.4	2.9	8.0
46 Domestic animals, poultry, and bees.....	17.8	11.9	11.6	20.4	9.8	25.6	14.2	8.7
47 Average values:								
48 All property per farm..... dollars.....	1,713	5,380	11,765	1,135	7,345	1,186	3,215	8,689
49 Land and buildings per farm..... dollars.....	1,342	4,517	9,046	851	6,220	830	2,664	7,235
50 Land per acre..... dollars.....	12.51	37.93	41.71	5.47	60.07	5.53	45.69	32.64
51 <i>Land per acre in 1900.....</i>	<i>4.56</i>	<i>26.23</i>	<i>27.55</i>	<i>2.47</i>	<i>53.73</i>	( <sup>1</sup> )	<i>18.41</i>	<i>19.13</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
52 Farms reporting domestic animals.....	1,371	1,635	577	1,634	358	699	3,180	1,199
53 Value of domestic animals..... dollars.....	434,818	1,049,747	824,046	377,965	257,959	206,069	1,399,992	903,642
54 Cattle:								
55 Total number.....	10,582	* 8,431	* 2,790	8,314	* 3,770	7,564	17,838	6,540
56 Dairy cows.....	3,911	3,651	875	3,954	2,429	2,288	7,152	2,571
57 Other cows.....	1,798	1,717	478	1,768	307	1,768	4,402	1,223
58 Yearling heifers.....	1,263	1,083	279	1,060	312	1,024	2,399	1,031
59 Calves.....	1,945	1,280	378	1,458	354	1,097	3,191	1,107
60 Yearling steers and bulls.....	1,079	305	707	707	177	823	433	323
61 Other steers and bulls.....	587	162	180	362	31	574	251	256
62 Value..... dollars.....	146,498	* 164,212	* 50,055	98,457	* 100,018	86,892	318,638	93,957
63 Horses:								
64 Total number.....	1,844	2,979	1,857	1,440	361	1,136	8,785	1,916
65 Mature horses.....	1,686	2,792	1,801	1,330	349	1,002	7,914	1,863
66 Yearling colts.....	99	124	33	70	11	106	490	33
67 Spring colts.....	59	63	23	40	1	28	331	20
68 Value..... dollars.....	107,963	208,638	211,642	89,002	33,898	58,998	571,390	222,218
69 Mules:								
70 Total number.....	1,251	4,939	3,001	1,609	947	285	3,767	3,456
71 Mature mules.....	1,207	4,884	2,999	1,553	926	282	3,530	3,448
72 Yearling colts.....	32	45	1	44	20	3	188	8
73 Spring colts.....	12	10	1	12	1	.....	49	.....
74 Value..... dollars.....	119,084	684,388	541,485	151,762	120,965	21,535	397,143	568,715
75 Asses and burros:								
76 Number.....	5	10	5	3	3	2	25	1
77 Value..... dollars.....	1,250	2,650	140	325	40	140	6,750	10
78 Swine:								
79 Total number.....	26,445	12,625	4,356	15,208	518	18,953	30,628	4,923
80 Mature hogs.....	18,056	6,256	2,831	11,220	341	14,247	16,660	3,396
81 Spring pigs.....	8,389	6,369	1,525	3,988	177	4,706	13,968	1,527
82 Value..... dollars.....	55,335	42,634	20,234	36,735	2,730	36,807	102,635	18,460
83 Sheep:								
84 Total number.....	1,371	824	150	733	56	871	1,478	88
85 Rams, ewes, and wethers.....	1,046	586	131	541	45	716	1,294	76
86 Spring lambs.....	325	238	19	192	11	155	184	12
87 Value..... dollars.....	1,652	1,639	416	698	147	1,305	2,866	227
88 Goats:								
89 Number.....	3,780	329	30	996	88	472	395	34
90 Value..... dollars.....	3,036	586	74	986	161	392	520	55
<b>POULTRY AND BEES</b>								
91 Number of poultry of all kinds.....	34,565	79,893	23,184	42,211	8,759	20,307	154,424	72,616
92 Value..... dollars.....	11,455	36,281	9,538	11,945	4,292	6,120	68,154	29,201
93 Number of colonies of bees.....	407	342	261	719	242	399	111	113
94 Value..... dollars.....	641	1,101	1,016	865	543	655	287	184

<sup>1</sup> Change of boundary. (See explanation at close of text.)

STATISTICS OF AGRICULTURE.

BY PARISHES: APRIL 15, 1910—Continued.

(Comparative data for June 1, 1900, in italics.)

	Lincoln.	Livingston.	Madison.	Morehouse.	Natchitoches.	Orleans.	Ouachita.	Plaque-mines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	18,485	10,627	10,676	18,786	36,455	339,075	25,830	12,524	25,289	44,545	11,402	15,769	19,874
2	16,898	8,100	18,322	16,634	35,216	287,104	20,947	13,039	26,777	39,578	11,548	11,116	16,421
3	2,374	1,142	1,783	3,059	4,917	433	2,174	623	2,697	2,874	1,830	2,403	2,559
4	2,215	1,217	2,489	2,595	4,202	386	1,720	783	3,772	4,249	1,702	1,988	2,287
5	1,502	970	102	639	2,021	236	948	354	965	1,810	822	775	2,123
6	4	68	29	9	23	103	12	70	100	60	6	13	14
7	868	104	1,652	2,411	2,873	34	1,214	199	1,632	1,004	1,002	1,615	422
8	4					226		3	1				1
9	39	51	225	84	292	136		51	235	228	84	161	70
10	108	144	828	885	1,573	30		108	1,112	575	395	746	285
11	782	340	591	1,546	1,781	24		226	815	1,057	705	1,111	783
12	600	283	35	231	611	9		298	245	457	277	201	599
13	516	214	16	128	434	2	285	57	117	316	209	99	515
14	162	57	10	60	145	2	69	20	40	93	71	56	170
15	135	40	15	56	69		61	17	54	73	50	42	112
16	24	12	24	38	23		33	12	34	45	27	27	20
17	4	1	39	31	2,873	2	2	20	44	29	12	20	3
18	302,080	423,680	416,000	531,840	824,960	128,000	410,880	643,200	368,640	876,800	258,000	361,600	652,800
19	238,712	95,708	142,175	221,036	277,979	10,220	215,008	85,380	203,591	251,635	146,198	146,456	234,863
20	245,982	139,875	131,088	171,803	516,071	16,224	181,280	211,480	174,830	285,890	131,059	109,759	219,475
21	129,867	24,745	65,701	83,922	127,603	5,187	92,021	30,397	115,829	108,742	66,793	68,633	84,203
22	116,143	51,802	71,097	86,829	125,541	7,107	75,150	34,444	102,924	117,568	60,055	49,508	85,432
23	102,688	66,579	74,592	121,644	139,737	3,305	113,894	18,286	81,269	137,988	74,727	75,228	118,364
24	6,159	4,384	1,882	5,470	10,639	1,668	7,090	36,697	6,493	4,907	4,678	2,595	32,296
25	79.0	22.6	34.2	41.6	33.7	8.0	51.8	13.3	55.2	28.7	57.1	40.5	36.0
26	54.4	25.9	40.2	42.5	45.9	50.8	43.2	35.6	56.9	43.2	45.7	48.9	35.9
27	100.6	83.8	79.7	72.3	56.5	23.6	98.0	187.0	75.5	87.6	79.9	60.9	91.8
28	54.7	21.7	36.8	30.7	26.0	12.0	42.3	48.8	42.9	37.8	36.5	28.6	32.9
29	3,324,568	1,623,782	4,157,951	5,136,594	6,509,523	3,729,078	5,339,614	3,770,652	7,996,224	8,400,452	2,865,431	3,818,941	3,118,249
30	1,775,956	898,683	2,634,547	2,400,131	4,001,814	3,134,339	2,396,288	3,543,691	5,465,843	6,035,097	1,685,197	1,447,565	1,343,052
31	87.2	73.4	57.8	114.0	62.7	19.0	125.7	6.4	46.6	39.2	83.1	163.8	131.3
32	1,680,323	903,959	2,761,695	3,278,078	4,046,663	2,379,837	3,398,798	2,334,997	5,265,059	5,528,511	1,723,874	2,292,442	1,617,051
33	261,490	441,060	1,638,040	1,476,030	2,297,340	1,780,860	1,283,810	1,468,240	3,224,040	3,610,360	996,840	815,940	645,210
34	844,325	318,738	651,709	770,988	1,036,893	706,928	955,478	713,330	1,524,061	1,281,949	532,614	700,523	659,315
35	562,280	204,230	555,870	555,080	724,080	749,630	432,150	716,240	1,050,580	862,050	258,110	245,060	243,800
36	182,882	69,374	197,311	235,564	251,694	339,242	270,148	487,638	530,733	300,224	128,666	113,217	141,828
37	88,180	54,890	154,800	122,510	185,730	273,740	134,200	1,149,410	472,950	545,490	67,470	67,410	69,170
38	607,088	331,711	547,236	852,864	1,174,273	303,071	715,190	234,667	676,871	1,289,390	480,247	712,759	700,055
39	573,996	236,463	371,637	449,511	794,634	330,109	426,396	209,991	703,373	1,017,197	256,077	322,255	398,478
40	50.8	55.7	66.4	63.8	62.2	63.8	63.7	61.9	65.8	65.8	60.2	60.0	51.9
41	25.4	19.6	15.7	15.0	15.9	19.0	17.9	18.9	19.1	15.3	18.6	18.3	21.1
42	5.5	4.3	4.7	4.6	3.9	9.1	5.1	12.9	6.8	3.6	4.5	3.0	4.5
43	18.3	20.4	13.2	16.6	18.0	8.1	13.4	6.2	8.5	15.4	16.8	18.7	22.5
44	1,400	1,422	2,332	1,679	1,324	8,612	2,456	6,052	2,965	2,923	1,566	1,589	1,219
45	1,068	1,071	1,914	1,323	1,034	7,129	2,003	4,893	2,517	2,370	1,233	1,246	890
46	7.08	9.44	19.42	14.83	14.55	232.89	15.96	27.35	25.86	21.97	11.79	15.65	6.89
47	3.87	3.15	12.07	8.58	7.27	109.77	7.22	6.04	18.49	12.65	7.61	7.44	2.84
48	2,285	1,090	1,458	2,786	4,571	341	1,987	512	2,485	2,764	1,761	2,196	2,424
49	583,763	319,084	532,974	836,236	1,138,834	292,691	695,008	225,476	653,547	1,252,702	466,973	694,228	675,912
50	9,743	2,108,863	2,5,968	2,15,961	2,22,053	5,375	2,11,622	2,076	2,11,306	2,28,775	2,9,059	2,17,525	2,17,978
51	4,305	3,164	1,918	4,416	6,635	3,945	5,079	718	4,197	8,254	3,214	5,863	6,370
52	1,425	3,362	1,610	3,973	4,855	228	1,707	291	1,663	8,038	1,913	4,242	3,810
53	1,750	1,076	628	1,519	2,431	498	1,424	295	1,416	3,427	1,233	2,589	2,433
54	1,131	1,281	853	2,607	3,807	542	1,935	231	2,615	4,101	1,447	2,766	2,767
55	856	711	427	1,196	1,238	147	713	112	549	2,555	881	1,370	1,796
56	276	941	332	515	635	45	277	429	121	1,023	279	657	682
57	141,944	2,147,395	2,87,248	2,181,719	2,297,322	162,498	2,161,575	40,490	2,167,610	2,389,361	2,112,219	2,208,544	2,256,726
58	1,832	1,519	1,664	3,063	6,933	576	2,108	703	2,317	4,940	1,988	2,981	2,642
59	1,659	1,423	1,576	2,827	6,393	569	1,913	637	2,104	4,446	1,749	2,689	2,894
60	137	73	100	100	334	7	145	45	147	326	183	154	154
61	86	23	76	206	206		50	21	66	168	51	110	94
62	139,380	81,888	156,979	217,569	350,783	61,019	167,582	37,295	124,449	320,257	128,490	204,453	191,375
63	2,445	442	2,087	2,828	3,496	364	2,364	963	2,564	3,066	1,790	1,684	1,220
64	2,368	432	2,079	2,792	3,395	363	2,285	962	2,561	3,016	1,733	1,631	1,149
65	58	10	6	29	82	1	64	1	3	32	43	52	52
66	19		2	7	19		15			18	9	11	19
67	243,870	38,180	245,143	339,930	336,953	54,005	275,962	145,213	281,943	372,353	175,337	193,362	117,262
68	11	3	1	3	9	1	18			57	3	6	16
69	3,075	90	200	500	1,040	10	3,025			3,240	480	905	1,410
70	12,280	27,005	11,184	31,004	57,528	1,991	26,285	539	23,444	57,247	19,001	29,496	45,906
71	6,897	20,118	5,720	21,093	46,267	891	18,764	277	12,596	36,080	12,486	19,387	32,339
72	5,383	6,857	5,464	9,811	17,261	1,100	7,521	262	10,848	21,167	6,515	10,109	13,567
73	54,644	46,931	42,269	93,201	141,727	15,017	83,602	1,785	76,797	145,088	48,914	81,033	102,655
74		2,710	278	1,246	3,984	22	898	43	1,003	9,989	664	2,457	2,681
75		2,030	213	966	3,172	16	738	40	806	8,243	536	1,855	2,174
76		680	65	280	812	6	160	3	197	1,746	128	602	507
77		3,671	745	2,277	6,844	56	1,548	129	2,117	10,074	1,008	5,088	4,136
78		1,168	352	1,038	4,474	47	1,284	7	344	6,769	474	913	2,524
79		929	390	1,040	4,165	86	1,714	15	631	6,329	526	825	2,348
80	69,390	30,789	43,319	52,409	102,992	14,577	55,591	18,841	67,570	91,931	40,689	52,802	68,540
81	21,872	12,025	14,139	16,401	32,734	10,307	19,101	8,979	19,835	34,694	12,822	18,193	21,019
82	1,003	281	43	111	1,787	68	819	42	1,322	859	425	122	1,944
83	1,403	602	123	227	2,705	73	1,081	242	2,939	2,372	452	368	3,124

\* Includes animals, age or sex not specified.

TABLE 1.—FARMS AND FARM PROPERTY,

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

	St. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.
1 Population.....	5,277	11,207	9,172	23,009	14,338	66,661	23,070	39,368
2 <i>Population in 1900</i> .....	<i>5,031</i>	<i>9,079</i>	<i>8,479</i>	<i>20,197</i>	<i>12,330</i>	<i>58,900</i>	<i>18,940</i>	<i>34,146</i>
3 Number of all farms.....	143	284	1,239	355	206	8,661	2,239	680
4 <i>Number of all farms in 1900</i> .....	<i>210</i>	<i>333</i>	<i>1,274</i>	<i>361</i>	<i>311</i>	<i>7,549</i>	<i>2,032</i>	<i>609</i>
5 Color and nativity of farmers:								
6 Native white.....	71	131	582	271	135	4,800	1,295	363
7 Foreign-born white.....	60	61	9	21	18	106	20	99
8 Negro and other non-white.....	12	92	648	63	53	3,755	924	218
9 Number of farms, classified by size:								
10 Under 3 acres.....	1	1	1	1	1	6	2	3
11 3 to 9 acres.....	15	30	45	46	17	301	71	67
12 10 to 19 acres.....	27	35	165	24	27	1,142	222	69
13 20 to 49 acres.....	53	107	501	86	41	4,912	1,349	137
14 50 to 99 acres.....	22	61	209	72	36	1,455	411	171
15 100 to 174 acres.....	8	17	178	48	36	510	116	112
16 175 to 259 acres.....	7	9	74	21	16	168	30	40
17 260 to 499 acres.....	3	8	46	20	9	110	14	30
18 500 to 999 acres.....	2	1	12	20	9	34	16	26
19 1,000 acres and over.....	5	15	8	18	14	23	8	35
<b>LAND AND FARM AREA</b>								
20 Approximate land area..... acres.....	394,240	188,800	268,800	162,560	147,840	1,052,800	336,000	404,480
21 Land in farms..... acres.....	23,969	46,732	104,201	80,321	45,145	467,823	118,551	162,642
22 <i>Land in farms in 1900</i> .....	<i>43,633</i>	<i>54,130</i>	<i>151,424</i>	<i>85,889</i>	<i>65,507</i>	<i>480,444</i>	<i>114,515</i>	<i>184,186</i>
23 Improved land in farms..... acres.....	9,822	21,250	39,298	48,755	29,438	327,623	87,320	102,938
24 <i>Improved land in farms in 1900</i> .....	<i>11,479</i>	<i>31,978</i>	<i>38,583</i>	<i>53,606</i>	<i>35,026</i>	<i>298,894</i>	<i>69,040</i>	<i>92,389</i>
25 Woodland in farms..... acres.....	10,741	22,372	47,750	26,825	13,451	117,798	20,228	43,319
26 Other unimproved land in farms..... acres.....	3,346	3,110	17,153	4,741	2,256	22,402	11,003	16,385
27 Per cent of land area in farms.....	6.1	24.8	38.8	49.4	30.5	44.4	35.3	40.2
28 Per cent of farm land improved.....	41.2	45.5	37.7	60.7	65.2	70.0	73.7	63.3
29 Average acres per farm.....	167.6	164.5	84.1	226.3	219.2	54.0	52.9	239.2
30 Average improved acres per farm.....	69.1	74.8	31.7	137.3	142.9	37.8	39.0	161.4
<b>VALUE OF FARM PROPERTY</b>								
31 All farm property..... dollars.....	1,227,796	1,962,402	1,401,546	5,513,126	2,717,208	17,189,012	6,199,485	10,112,117
32 <i>All farm property in 1900</i> .....	<i>966,201</i>	<i>1,623,633</i>	<i>964,980</i>	<i>4,051,084</i>	<i>4,084,753</i>	<i>7,495,921</i>	<i>3,078,676</i>	<i>12,655,290</i>
33 Per cent increase, 1900-1910.....	27.5	20.9	45.2	18.5	33.5	129.4	101.4	20.1
34 Land..... dollars.....	900,918	1,119,175	676,915	3,345,638	1,465,920	10,813,289	4,171,467	6,042,515
35 <i>Land in 1900</i> .....	<i>577,050</i>	<i>804,450</i>	<i>497,540</i>	<i>2,277,760</i>	<i>2,054,430</i>	<i>4,584,370</i>	<i>1,841,800</i>	<i>6,359,810</i>
36 Buildings..... dollars.....	169,832	324,690	347,310	736,251	678,790	2,758,241	971,575	1,605,470
37 <i>Buildings in 1900</i> .....	<i>221,280</i>	<i>178,150</i>	<i>194,890</i>	<i>767,830</i>	<i>615,940</i>	<i>1,117,000</i>	<i>839,700</i>	<i>1,910,700</i>
38 Implements and machinery..... dollars.....	41,307	327,965	72,284	913,008	365,232	721,049	201,601	1,295,807
39 <i>Implements, etc., in 1900</i> .....	<i>38,190</i>	<i>353,230</i>	<i>58,060</i>	<i>1,203,180</i>	<i>1,192,090</i>	<i>527,780</i>	<i>398,310</i>	<i>3,581,880</i>
40 Domestic animals, poultry, and bees..... dollars.....	115,689	190,572	306,037	618,229	209,266	2,896,432	854,842	1,168,825
41 <i>Domestic animals, etc., in 1900</i> .....	<i>123,681</i>	<i>187,808</i>	<i>220,980</i>	<i>412,914</i>	<i>222,553</i>	<i>1,434,191</i>	<i>478,768</i>	<i>816,920</i>
42 Per cent of value of all property in—								
43 Land.....	73.4	57.0	48.3	60.7	53.9	62.9	67.3	59.8
44 Buildings.....	13.8	16.5	24.8	13.4	24.9	16.0	15.7	15.9
45 Implements and machinery.....	3.4	16.7	5.2	16.6	13.4	4.2	3.3	12.8
46 Domestic animals, poultry, and bees.....	9.4	9.7	21.8	9.4	7.7	16.9	13.8	11.6
47 Average values:								
48 All property per farm..... dollars.....	8,586	6,910	1,131	15,530	13,190	1,985	2,769	14,871
49 Land and buildings per farm.....	7,488	5,084	827	11,498	10,402	1,567	2,297	11,247
50 Land per acre..... dollars.....	37.59	23.95	6.50	41.65	32.47	23.11	35.19	37.15
51 <i>Land per acre in 1900</i> .....	<i>18.23</i>	<i>16.71</i>	<i>3.78</i>	<i>23.75</i>	<i>31.36</i>	<i>9.08</i>	<i>16.08</i>	<i>34.54</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
52 Farms reporting domestic animals.....	138	279	1,192	341	187	8,183	2,170	645
53 Value of domestic animals..... dollars.....	113,407	184,673	295,770	510,368	204,221	2,769,596	815,693	1,150,660
54 Cattle:								
55 Total number.....	597	698	3,361	1,093	679	57,890	9,130	2,994
56 Dairy cows.....	118	401	3,432	622	414	17,982	3,631	1,277
57 Other cows.....	175	77	1,061	82	38	15,341	1,838	353
58 Yearling heifers.....	96	87	1,192	143	112	8,221	1,611	325
59 Calves.....	42	23	1,204	199	100	7,333	1,258	283
60 Yearling steers and bulls.....	5	19	558	27	5	4,033	671	96
61 Other steers and bulls.....	162	19	558	20	5	2,138	125	50
62 Value..... dollars.....	15,761	15,496	112,160	23,685	12,773	898,637	150,031	69,711
63 Horses:								
64 Total number.....	155	345	1,271	548	211	20,660	4,947	1,369
65 Mature horses.....	147	337	1,183	526	200	18,409	4,675	1,330
66 Yearling colts.....	8	6	74	11	5	1,610	287	27
67 Spring colts.....	2	14	11	1	5	650	85	12
68 Value..... dollars.....	12,407	26,400	82,680	57,595	19,470	1,154,027	320,227	194,880
69 Mules:								
70 Total number.....	550	940	683	2,682	1,179	4,886	2,540	5,319
71 Mature mules.....	549	930	676	2,682	1,179	4,533	2,494	5,313
72 Yearling colts.....	1	10	7	1	1	271	46	5
73 Spring colts.....	1	1	1	1	1	82	6	1
74 Value..... dollars.....	84,480	136,055	73,261	421,400	168,158	402,647	271,433	862,449
75 Asses and burros:								
76 Number.....	1	1	1	1	1	61	4	4
77 Value..... dollars.....	1	250	5	5	5	6,137	1,250	625
78 Swine:								
79 Total number.....	125	995	11,062	1,731	970	102,886	19,010	4,664
80 Mature hogs.....	63	811	8,113	1,015	671	61,524	10,757	3,223
81 Spring pigs.....	72	184	2,949	716	299	41,162	8,253	1,441
82 Value..... dollars.....	551	5,597	26,246	7,177	3,744	308,771	70,649	21,527
83 Sheep:								
84 Total number.....	63	177	921	169	22	10,289	963	294
85 Rams, ewes, and wethers.....	30	142	737	113	20	8,255	692	252
86 Spring lambs.....	33	35	184	56	2	1,984	271	42
87 Value..... dollars.....	204	714	1,167	383	58	16,744	1,710	1,009
88 Goats:								
89 Number.....	45	93	404	42	12	2,338	208	172
90 Value..... dollars.....	84	161	256	123	18	2,633	393	349
<b>POULTRY AND BEES</b>								
91 Number of poultry of all kinds.....	3,910	13,094	29,391	18,356	13,485	269,930	111,799	40,899
92 Value..... dollars.....	2,222	5,899	8,734	7,849	5,045	136,007	37,285	18,220
93 Number of colonies of bees.....	333	6	6	6	6	516	548	14
94 Value..... dollars.....	533	12	12	12	12	830	1,864	45

1 Decrease.

STATISTICS OF AGRICULTURE.

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BY PARISHES: APRIL 15, 1910—Continued.

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

	St. Tammany.	Tangipahoa.	Tensas.	Terrebonne.	Union.	Vermillion.	Vernon.	Washington.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1	18,917	29,160	17,060	28,320	20,451	20,390	17,384	18,886	19,186	12,636	6,249	13,449	18,357
2	<i>15,335</i>	<i>17,625</i>	<i>19,070</i>	<i>24,464</i>	<i>18,520</i>	<i>20,706</i>	<i>10,327</i>	<i>3,623</i>	<i>15,125</i>	<i>10,235</i>	<i>3,635</i>	<i>15,994</i>	<i>9,648</i>
3	626	2,094	2,897	549	2,891	2,892	1,265	1,715	2,268	565	979	1,554	1,692
4	<i>397</i>	<i>1,615</i>	<i>2,391</i>	<i>748</i>	<i>2,703</i>	<i>2,666</i>	<i>1,067</i>	<i>1,442</i>	<i>2,136</i>	<i>769</i>	<i>735</i>	<i>2,325</i>	<i>1,587</i>
5	509	1,269	152	468	2,113	2,552	1,208	1,286	1,230	204	542	263	1,420
6	48	389	16	2	2	26	7	7	5	21	5	10	4
7	69	436	2,729	79	776	314	50	426	1,033	340	432	1,281	268
8	2	12				9			1				1
9	35	303	487	19	39	71	27	28		54	46	183	58
10	72	435	1,553	44	110	140	106	144	173	201	335	396	110
11	175	600	640	156	694	1,285	442	664	748	196	332	678	446
12	145	356	59	133	664	787	273	382	493	53	133	100	403
13	128	226	30	74	794	351	266	293	491	15	85	60	442
14	34	72	12	34	310	102	72	110	157	8	24	32	133
15	19	71	26	27	227	89	35	74	124	9	15	39	81
16	7	14	39	28	44	46	10	17	31	11	6	42	14
17	9	5	51	34	9	12	2	3	3	18	3	24	4
18	579,840	505,600	404,480	1,123,840	587,520	776,320	874,880	419,200	389,760	136,960	234,240	225,280	620,160
19	<i>140,056</i>	<i>182,036</i>	<i>141,726</i>	<i>364,112</i>	<i>268,712</i>	<i>268,712</i>	<i>109,545</i>	<i>150,339</i>	<i>227,279</i>	<i>57,393</i>	<i>59,147</i>	<i>145,560</i>	<i>180,763</i>
20	<i>87,897</i>	<i>163,686</i>	<i>181,398</i>	<i>168,379</i>	<i>356,818</i>	<i>296,044</i>	<i>130,371</i>	<i>221,210</i>	<i>49,091</i>	<i>49,091</i>	<i>49,091</i>	<i>149,761</i>	<i>249,587</i>
21	10,618	41,108	93,640	49,428	148,726	177,824	26,106	52,971	97,057	39,866	28,602	77,670	52,808
22	<i>19,491</i>	<i>38,146</i>	<i>89,964</i>	<i>58,780</i>	<i>129,045</i>	<i>136,876</i>	<i>25,203</i>	<i>43,775</i>	<i>63,829</i>	<i>39,750</i>	<i>21,628</i>	<i>66,674</i>	<i>64,587</i>
23	47,662	89,555	81,252	54,961	210,240	14,411	80,673	92,999	120,653	16,018	26,258	58,241	119,349
24	<i>14,088</i>	<i>9,393</i>	<i>7,144</i>	<i>37,337</i>	<i>5,146</i>	<i>66,477</i>	<i>2,766</i>	<i>4,369</i>	<i>9,569</i>	<i>899</i>	<i>4,287</i>	<i>9,649</i>	<i>8,546</i>
25	12.5	27.7	45.0	12.6	62.0	33.3	12.5	35.9	58.3	41.9	25.3	64.6	29.1
26	14.7	29.4	51.4	34.9	40.8	68.7	23.8	35.2	42.7	69.5	43.4	53.4	29.2
27	115.6	66.9	62.8	258.2	125.9	89.5	86.6	87.7	100.2	101.6	60.4	93.7	106.8
28	17.0	19.6	32.3	90.0	51.4	61.5	20.6	30.9	42.8	70.6	29.2	50.0	31.2
29	1,503,802	3,780,106	6,004,437	5,427,691	3,531,696	10,322,747	1,928,224	2,993,550	3,091,381	3,950,169	1,763,332	3,139,711	2,120,388
30	<i>546,752</i>	<i>2,073,413</i>	<i>3,401,768</i>	<i>6,654,426</i>	<i>1,752,324</i>	<i>5,022,875</i>	<i>855,670</i>	<i>1,271,428</i>	<i>1,320,010</i>	<i>4,102,741</i>	<i>566,978</i>	<i>2,253,430</i>	<i>1,144,726</i>
31	175.0	82.3	76.5	116.4	101.5	105.5	125.3	135.4	134.2	137.7	216.9	39.3	85.2
32	806,440	1,978,533	3,951,289	3,099,603	1,998,303	7,469,396	957,699	1,457,091	1,554,802	2,240,133	996,364	1,923,738	1,021,112
33	<i>226,290</i>	<i>1,087,760</i>	<i>2,039,600</i>	<i>5,477,280</i>	<i>919,910</i>	<i>5,134,470</i>	<i>591,930</i>	<i>870,550</i>	<i>641,940</i>	<i>1,309,120</i>	<i>273,930</i>	<i>1,210,080</i>	<i>644,100</i>
34	330,305	1,028,263	1,045,640	793,181	624,900	1,012,194	419,880	886,174	722,867	648,175	285,509	625,492	506,231
35	116,730	545,970	697,670	821,320	319,550	678,790	147,630	302,800	294,820	759,100	102,780	516,830	225,580
36	66,161	148,520	265,254	1,074,368	180,503	341,074	75,893	158,962	150,059	581,611	79,182	144,650	109,215
37	<i>32,560</i>	<i>106,560</i>	<i>148,640</i>	<i>1,798,040</i>	<i>91,390</i>	<i>559,560</i>	<i>46,300</i>	<i>69,680</i>	<i>64,660</i>	<i>1,154,400</i>	<i>29,090</i>	<i>92,440</i>	<i>63,360</i>
38	300,896	624,790	742,354	460,539	727,990	1,500,083	474,752	511,323	663,653	480,250	402,277	445,426	483,830
39	<i>171,322</i>	<i>388,123</i>	<i>615,948</i>	<i>457,806</i>	<i>481,474</i>	<i>973,065</i>	<i>289,750</i>	<i>322,788</i>	<i>318,650</i>	<i>323,121</i>	<i>151,118</i>	<i>428,080</i>	<i>311,188</i>
40	53.6	52.3	65.8	57.1	56.6	72.4	49.7	48.7	50.3	56.7	56.5	61.3	48.2
41	22.0	27.2	17.4	14.6	17.7	9.8	21.8	28.9	23.4	16.4	16.2	19.9	29.9
42	4.4	3.9	4.4	19.8	5.1	3.3	3.9	5.3	4.9	14.7	4.5	4.6	5.2
43	20.0	16.5	12.4	8.5	20.6	14.5	24.6	17.1	21.5	12.2	22.8	14.2	22.8
44	2,402	1,805	2,073	9,886	1,222	3,569	1,524	1,746	1,363	6,991	1,801	2,020	1,253
45	1,816	1,436	1,725	7,091	907	2,933	1,089	1,355	1,004	5,112	1,369	1,640	903
46	11.14	14.13	21.71	5.49	28.87	8.74	9.69	6.84	39.04	16.85	13.22	5.65	5.65
47	<i>2.58</i>	<i>6.28</i>	<i>11.24</i>	<i>20.65</i>	<i>2.58</i>	<i>10.62</i>	<i>2.99</i>	<i>2.54</i>	<i>2.90</i>	<i>31.58</i>	<i>5.58</i>	<i>8.29</i>	<i>2.21</i>
48	611	2,012	2,261	528	2,809	2,832	1,251	1,680	2,210	544	942	1,428	1,655
49	<i>287,526</i>	<i>600,537</i>	<i>727,913</i>	<i>447,903</i>	<i>704,483</i>	<i>1,439,942</i>	<i>458,152</i>	<i>491,337</i>	<i>644,031</i>	<i>471,275</i>	<i>395,217</i>	<i>434,241</i>	<i>467,429</i>
50	11,331	*15,894	*8,189	2,122	*13,209	*28,503	17,020	14,275	11,163	2,283	*11,257	*8,575	12,781
51	3,112	5,781	2,825	931	5,746	8,947	5,104	5,884	5,724	1,137	4,499	2,893	5,606
52	3,355	2,731	1,320	472	2,025	8,340	4,026	1,930	1,170	1,62	2,181	2,318	1,510
53	1,084	1,934	1,069	288	2,065	3,374	1,822	1,628	1,337	447	1,213	949	1,587
54	1,823	2,726	1,325	303	2,037	4,129	3,007	2,299	1,842	1,342	1,522	1,330	2,021
55	520	1,141	802	107	878	1,289	1,345	1,285	788	170	1,016	569	1,253
56	1,437	1,510	498	21	438	699	1,646	1,269	302	30	626	361	804
57	181,149	*287,983	*124,984	32,969	*164,088	*473,069	216,658	177,850	142,604	44,408	*127,365	*128,859	164,652
58	948	2,787	2,437	545	2,513	9,878	2,028	1,959	2,673	965	1,697	2,058	1,830
59	876	2,672	2,197	533	2,314	8,191	1,769	1,836	2,426	900	1,563	1,870	1,703
60	50	81	186	7	160	490	166	86	176	43	83	140	80
61	22	34	54	5	49	273	93	71	71	22	51	48	47
62	55,437	199,986	156,535	47,602	182,814	609,711	110,611	142,857	243,642	74,775	130,700	125,101	114,833
63	121	608	2,858	2,166	2,874	3,212	398	936	1,671	2,088	669	1,424	1,179
64	119	600	2,846	2,161	2,824	3,032	373	921	1,601	2,088	641	1,393	1,115
65	1	5	10	5	35	117	23	12	58		22	29	47
66	1	3	2	15	15	63	2	3	12		6	2	17
67	11,142	59,690	360,905	356,596	271,753	268,078	32,093	100,060	183,507	321,829	85,561	131,142	104,655
68	1	6	8		18	7	4	12	27		5	14	13
69	10	873	1,410		3,425	1,485	155	460	1,900		2,175	75	1,525
70	13,378	15,581	21,088	2,574	31,264	23,225	39,420	27,039	24,286	4,883	15,874	13,805	40,654
71	8,761	10,769	10,815	1,636	20,324	11,004	23,304	17,135	17,255	2,744	10,502	6,869	25,952
72	4,617	4,812	10,273	938	10,940	12,221	15,616	9,904	7,031	2,139	5,372	6,936	11,702
73	26,035	38,559	79,222	10,399	80,314	84,482	65,442	55,576	68,154	29,822	47,693	46,262	77,925
74	6,540	6,939	1,459	109	568	2,751	12,753	7,714	2,181	155	490	990	2,077
75	5,393	5,568	932	89	446	2,167	9,646	6,396	1,757	104	393	689	1,697
76	1,147	1,371	527	20	122	584	3,107	1,318	424	51	97	301	380
77	13,177	12,776	4,276	310	670	3,970	26,175	14,071	2,074	415	1,217	2,323	2,589
78	803	970	180	24	1,182	407	8,459	1,029	1,148	18	435	200	1,663
79	576	670	581	27	919	517	7,018	463	1,190	26	506	479	1,550
80	23,662	54,545	52,317	33,670	74,825	153,954	39,885	49,486	55,033	26,492	23,166	34,447	45,169
81	12,773	22,979	14,207	12,581	23,317	60,003	14,564	17,212	18,224	8,868	6,863	11,976	14,077
82	218	475	58	49	918	73	817	1,118	1,074	41	128	1,729	1,729
83	597	1,274	234	55	1,190	133	2,086	2,774	1,398	107	197	209	2,324



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

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

	THE STATE.			Acadia.	Ascension.	Assump-tion.	Avoyelles.	Bienville.	
	Total.	White.	Colored.						
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	52,989	42,264	10,725	1,604	991	277	1,857	1,797
2	Number of farms in 1900.....	47,701	38,323	9,378	1,344	857	342	1,633	1,444
3	Per cent of all farms.....	44.0	64.4	19.5	49.8	84.7	61.8	40.3	60.4
4	Per cent of all farms in 1900.....	41.1	66.3	16.1	54.2	78.1	75.0	36.0	60.4
5	Land in farms..... acres.....	6,766,123	5,931,428	834,695	169,026	76,824	52,029	134,056	241,155
6	Improved land in farms..... acres.....	2,865,762	2,466,112	399,650	140,601	41,520	26,802	65,366	88,756
7	Value of land and buildings..... dollars.....	134,121,836	121,341,966	12,779,570	5,707,963	2,855,430	2,181,047	3,651,757	2,486,866
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	48,590	38,991	9,599	1,420	972	239	1,515	1,637
9	Farms consisting of owned and hired land.....	4,399	3,273	1,126	184	19	38	342	160
<b>Color and nativity of owners:</b>									
10	Native white.....	40,815	40,815		1,457	805	259	1,648	1,338
11	Foreign-born white.....	1,449	1,449		64	22	6	19	4
12	Negro and other nonwhite.....	10,725		10,725	83	164	12	190	455
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	66,607	22,530	44,077	1,610	167	146	2,742	1,176
14	Number of farms in 1900.....	67,234	18,681	48,703	1,115	235	79	2,974	943
15	Per cent of all farms.....	55.3	34.3	80.3	50.0	14.3	32.6	59.6	39.6
16	Per cent of all farms in 1900.....	58.0	32.1	23.7	44.9	19.6	17.3	63.6	39.4
17	Land in farms..... acres.....	2,687,001	1,418,351	1,268,650	95,310	13,058	14,135	73,127	53,826
18	Improved land in farms..... acres.....	1,995,812	936,902	1,058,910	90,909	10,273	12,200	60,754	33,905
19	Value of land and buildings..... dollars.....	73,520,620	41,970,603	31,550,017	3,055,560	554,770	948,248	2,782,776	615,047
<b>Form of tenancy:</b>									
20	Share tenants.....	48,710	15,114	33,596	1,527	49	4	1,895	854
21	Share-cash tenants.....	1,362	454	908	7	2		35	63
22	Cash tenants.....	14,486	5,763	8,723	63	55	132	795	251
23	Tenure not specified.....	2,049	1,199	850	13	61	10	17	8
<b>Color and nativity of tenants:</b>									
24	Native white.....	21,587	21,587		1,276	101	138	1,615	421
25	Foreign-born white.....	943	943		17	12	4	31	1
26	Negro and other nonwhite.....	44,077		44,077	317	54	4	1,096	754
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	950	873	77	8	12	25	5	
28	Number of farms in 1900.....	1,034	955	79	22	28	35	18	6
29	Land in farms..... acres.....	986,357	965,381	20,976	9,596	14,371	28,978	800	
30	Improved land in farms..... acres.....	414,442	400,395	8,047	9,083	5,326	15,007	320	
31	Value of land and buildings..... dollars.....	29,902,294	29,298,223	604,071	297,040	623,995	1,479,300	17,350	
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	42,011	34,275	7,736	1,263	890	217	1,422	1,529
33	Number with mortgage debt.....	9,834	7,197	2,637	313	99	59	378	256
34	Number with no mortgage report.....	1,144	792	352	28	2		57	12
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	7,520	5,549	1,971	228	71	40	243	184
36	Value of their land and buildings..... dollars.....	28,771,635	26,139,644	2,631,991	1,016,547	307,375	770,000	594,264	225,963
37	Amount of mortgage debt..... dollars.....	8,950,301	8,166,085	784,216	294,704	164,028	244,728	142,850	63,965
38	Per cent of value of land and buildings.....	31.1	31.2	29.8	29.0	53.4	31.8	24.0	28.3

<sup>1</sup> Change of boundary. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

LIVE STOCK PRODUCTS									
Dairy Products									
1	Dairy cows on farms reporting dairy products..... number.....	197,657			6,322	1,497	575	6,599	5,142
2	Dairy cows on farms reporting milk produced..... number.....	189,267			6,302	1,454	572	6,579	5,141
3	Milk—Produced..... gallons.....	32,702,190			1,130,268	184,147	123,335	1,200,453	1,082,776
4	Sold..... gallons.....	4,501,119			15,113	1,551	20,590	7,161	10,645
5	Cream sold..... gallons.....	32,433							
6	Butter fat sold..... pounds.....	7,073							
7	Butter—Produced..... pounds.....	6,232,006			38,358	6,820	1,423	65,116	385,056
8	Sold..... pounds.....	1,019,420			15,028	158	1,055	9,976	34,822
9	Cheese—Produced..... pounds.....	190,089							
10	Sold..... pounds.....	180,976							
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	2,761,380			15,530	2,145	4,465	18,177	85,527
12	Receipts from sale of dairy products..... dollars.....	1,588,338			9,031	452	4,338	3,602	9,298
Poultry Products									
13	Poultry—Raised..... number.....	5,255,223			217,778	52,376	18,388	291,720	141,316
14	Sold..... number.....	1,058,236			56,622	17,366	1,702	28,057	23,512
15	Eggs—Produced..... dozens.....	12,176,725			718,146	139,879	87,877	697,269	281,567
16	Sold..... dozens.....	5,622,297			510,149	93,422	37,712	276,237	88,234
17	Value of poultry and eggs produced..... dollars.....	3,645,827			171,810	43,097	24,320	191,750	84,069
18	Receipts from sale of poultry and eggs..... dollars.....	1,254,364			90,814	21,893	8,067	51,237	21,793
Honey and Wax									
19	Honey produced..... pounds.....	340,134			814	1,318	52	13,539	8,310
20	Wax produced..... pounds.....	12,284			25	119		1,330	212
21	Value of honey and wax produced..... dollars.....	33,911			117	187	5	1,593	1,107
Wool, Mohair, and Goat Hair									
22	Wool, fleeces shorn..... number.....	106,521			569	281	195	478	578
23	Mohair and goat hair, fleeces shorn..... number.....	538						102	
24	Value of wool and mohair produced..... dollars.....	77,734			400	131	106	403	374
DOMESTIC ANIMALS SOLD OR SLAUGHTERED									
25	Calves—Sold or slaughtered..... number.....	18,157			726	136	88	530	323
26	Other cattle—Sold or slaughtered..... number.....	165,528			4,655	1,777	40	6,227	5,545
27	Horses, mules, and asses and burros—Sold..... number.....	7,350			297	17	13	195	228
28	Swine—Sold or slaughtered..... number.....	349,241			9,703	443	391	11,886	14,551
29	Sheep and goats—Sold or slaughtered..... number.....	24,189			350	80		480	134
30	Receipts from sale of animals..... dollars.....	2,933,052			32,570	27,646	2,609	92,382	74,536
31	Value of animals slaughtered..... dollars.....	2,847,114			100,721	2,606	2,668	98,320	154,478

STATISTICS OF AGRICULTURE.

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AND NATIVITY OF FARMERS; AND MORGAGE DEBT, BY PARISHES: APRIL 15, 1910.

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

	Bossier.	Caddo.	Calcasieu.	Caldwell.	Cameron.	Catahoula.	Claiborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.
1	1,143	1,071	2,417	700	353	509	1,625	176	1,736	759	97	611	670
2	<i>1,010</i>	<i>1,095</i>	<i>2,081</i>	<i>618</i>	<i>374</i>	<i>954</i>	<i>1,420</i>	<i>121</i>	<i>1,372</i>	<i>737</i>	<i>94</i>	<i>524</i>	<i>508</i>
3	33.9	22.0	75.6	73.2	59.1	35.1	41.2	13.0	38.6	35.5	5.2	25.7	35.6
4	<i>31.4</i>	<i>23.6</i>	<i>80.2</i>	<i>57.8</i>	<i>67.0</i>	<i>42.0</i>	<i>38.5</i>	<i>7.4</i>	<i>35.5</i>	<i>29.8</i>	<i>4.9</i>	<i>21.9</i>	<i>54.9</i>
5	157,575	168,376	344,303	106,287	88,720	66,435	257,169	56,290	244,282	118,190	34,403	114,058	94,997
6	<i>62,151</i>	<i>85,488</i>	<i>159,205</i>	<i>29,097</i>	<i>17,785</i>	<i>22,081</i>	<i>122,337</i>	<i>17,398</i>	<i>99,933</i>	<i>54,723</i>	<i>16,530</i>	<i>62,886</i>	<i>28,817</i>
7	2,032,161	3,491,894	6,434,965	922,180	810,002	933,513	2,524,138	1,025,735	2,666,151	2,542,986	829,426	1,741,822	1,834,100
8	1,012	928	2,239	685	327	477	1,539	175	1,576	696	83	570	645
9	<i>131</i>	<i>143</i>	<i>178</i>	<i>15</i>	<i>26</i>	<i>32</i>	<i>86</i>	<i>1</i>	<i>100</i>	<i>63</i>	<i>14</i>	<i>41</i>	<i>25</i>
10	505	506	2,081	564	324	455	1,121	120	905	586	46	353	564
11	8	24	97	3	11	7	5	2	3	25	3	32	8
12	<i>630</i>	<i>541</i>	<i>239</i>	<i>133</i>	<i>18</i>	<i>47</i>	<i>499</i>	<i>54</i>	<i>828</i>	<i>148</i>	<i>43</i>	<i>226</i>	<i>98</i>
13	2,208	3,742	759	251	239	915	2,310	1,142	2,745	1,361	1,711	1,742	1,211
14	<i>2,189</i>	<i>3,584</i>	<i>497</i>	<i>448</i>	<i>184</i>	<i>1,312</i>	<i>2,161</i>	<i>1,501</i>	<i>2,484</i>	<i>1,079</i>	<i>1,303</i>	<i>1,364</i>	<i>945</i>
15	65.5	76.8	23.7	26.3	40.0	63.1	58.6	84.1	61.1	63.7	92.4	73.2	64.4
16	<i>68.2</i>	<i>75.8</i>	<i>19.2</i>	<i>41.9</i>	<i>35.0</i>	<i>57.7</i>	<i>60.1</i>	<i>82.0</i>	<i>64.3</i>	<i>67.8</i>	<i>64.1</i>	<i>73.4</i>	<i>64.9</i>
17	78,984	141,350	112,250	8,732	14,964	29,153	139,229	39,836	118,595	56,580	38,125	60,467	29,224
18	<i>57,992</i>	<i>113,874</i>	<i>88,281</i>	<i>5,262</i>	<i>9,835</i>	<i>18,769</i>	<i>92,265</i>	<i>26,329</i>	<i>84,507</i>	<i>39,730</i>	<i>30,895</i>	<i>47,839</i>	<i>22,941</i>
19	2,021,851	3,645,299	2,836,335	147,499	278,687	598,252	1,166,911	1,121,342	1,028,129	1,481,655	1,238,714	901,881	710,816
20	1,793	2,449	509	207	232	632	2,007	986	1,655	781	757	1,207	873
21	13	18	14	1	1	56	18	7	130	13	8	66	2
22	391	1,149	90	22	4	214	261	102	933	526	902	419	321
23	11	126	146	21	3	13	24	47	27	41	44	50	15
24	230	421	636	62	178	251	526	128	542	282	45	142	453
25	3	25	23	3	3	1	1	17	1	38	2	7	4
26	<i>1,975</i>	<i>3,296</i>	<i>100</i>	<i>189</i>	<i>58</i>	<i>663</i>	<i>1,784</i>	<i>997</i>	<i>2,202</i>	<i>1,041</i>	<i>1,664</i>	<i>1,593</i>	<i>754</i>
27	22	59	23	5	5	26	8	40	14	17	43	26	-----
28	<i>13</i>	<i>29</i>	<i>16</i>	<i>4</i>	<i>4</i>	<i>7</i>	<i>14</i>	<i>9</i>	<i>9</i>	<i>61</i>	<i>80</i>	<i>17</i>	<i>2</i>
29	12,355	21,910	34,041	8,997	1,841	17,577	4,317	69,380	5,772	11,340	65,660	20,453	-----
30	7,910	11,640	25,774	2,719	280	6,268	1,077	20,709	2,838	9,028	27,536	9,843	-----
31	<i>492,585</i>	<i>679,294</i>	<i>763,727</i>	<i>114,050</i>	<i>17,780</i>	<i>453,531</i>	<i>49,040</i>	<i>1,431,949</i>	<i>76,791</i>	<i>251,640</i>	<i>1,354,106</i>	<i>297,170</i>	-----
32	904	845	2,088	620	311	419	1,283	139	1,271	571	54	381	448
33	<i>228</i>	<i>175</i>	<i>300</i>	<i>79</i>	<i>38</i>	<i>84</i>	<i>300</i>	<i>30</i>	<i>368</i>	<i>171</i>	<i>30</i>	<i>215</i>	<i>207</i>
34	11	51	29	1	4	6	42	1	97	17	13	16	15
35	170	135	213	62	27	69	239	32	290	135	25	193	178
36	<i>643,777</i>	<i>713,217</i>	<i>1,540,949</i>	<i>144,816</i>	<i>183,800</i>	<i>189,679</i>	<i>292,917</i>	<i>509,330</i>	<i>336,603</i>	<i>725,120</i>	<i>241,150</i>	<i>547,050</i>	<i>425,745</i>
37	<i>229,679</i>	<i>219,874</i>	<i>533,712</i>	<i>57,164</i>	<i>37,614</i>	<i>45,273</i>	<i>91,558</i>	<i>179,984</i>	<i>102,302</i>	<i>219,107</i>	<i>73,931</i>	<i>161,872</i>	<i>89,765</i>
38	<i>35.7</i>	<i>30.8</i>	<i>34.6</i>	<i>39.5</i>	<i>20.5</i>	<i>23.9</i>	<i>31.3</i>	<i>35.3</i>	<i>30.4</i>	<i>30.2</i>	<i>30.7</i>	<i>29.6</i>	<i>21.1</i>

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

SOLD OR SLAUGHTERED ON FARMS, BY PARISHES: 1909.

1	4,972	6,990	10,217	3,356	3,624	2,710	6,470	1,799	6,679	2,565	776	3,744	3,289
2	4,837	6,768	8,701	3,342	3,450	2,706	5,691	1,634	5,692	2,489	763	3,715	3,216
3	975,455	1,154,259	993,130	271,426	190,202	335,325	1,257,985	108,980	912,165	404,924	99,053	682,624	237,460
4	35,303	223,359	137,920	981	3,000	1,250	6,799	25	8,193	20,242	4,616	11,541	1,987
5	300	-----	1,072	-----	-----	-----	-----	-----	6,185	100	-----	1,500	-----
6	1,300	-----	4,631	-----	-----	-----	-----	-----	100	-----	-----	-----	-----
7	293,946	315,026	131,600	76,326	5,850	50,538	544,274	20,795	349,048	62,908	21,566	108,927	55,509
8	<i>65,025</i>	<i>87,886</i>	<i>32,408</i>	<i>6,020</i>	<i>158</i>	<i>9,469</i>	<i>31,732</i>	<i>1,984</i>	<i>80,006</i>	<i>14,271</i>	<i>4,041</i>	<i>34,256</i>	<i>6,447</i>
9	-----	-----	300	-----	-----	-----	-----	-----	-----	365	-----	-----	-----
10	-----	-----	800	-----	-----	-----	-----	-----	-----	365	-----	-----	-----
11	91,839	128,569	81,965	19,158	1,397	12,468	108,552	5,079	90,666	21,487	7,079	43,326	14,052
12	<i>38,064</i>	<i>76,172</i>	<i>58,720</i>	<i>1,666</i>	<i>107</i>	<i>2,636</i>	<i>7,165</i>	<i>491</i>	<i>28,933</i>	<i>9,059</i>	<i>2,518</i>	<i>13,001</i>	<i>2,011</i>
13	105,765	151,981	171,286	54,220	42,923	45,203	183,887	52,013	147,188	92,884	24,858	94,006	84,556
14	<i>19,630</i>	<i>36,838</i>	<i>48,728</i>	<i>18,083</i>	<i>6,354</i>	<i>11,089</i>	<i>26,182</i>	<i>10,340</i>	<i>21,569</i>	<i>29,763</i>	<i>3,688</i>	<i>22,150</i>	<i>12,840</i>
15	203,689	254,971	533,414	119,675	88,162	94,879	293,130	43,957	236,065	178,136	53,047	142,048	146,115
16	31,033	73,387	241,783	42,234	38,953	25,801	57,602	14,806	55,025	76,838	8,389	35,732	30,922
17	<i>63,474</i>	<i>94,126</i>	<i>184,246</i>	<i>34,344</i>	<i>22,669</i>	<i>27,579</i>	<i>81,433</i>	<i>21,621</i>	<i>78,160</i>	<i>70,418</i>	<i>20,073</i>	<i>50,924</i>	<i>46,764</i>
18	<i>11,342</i>	<i>25,667</i>	<i>72,192</i>	<i>12,154</i>	<i>6,956</i>	<i>7,306</i>	<i>16,358</i>	<i>5,202</i>	<i>16,436</i>	<i>25,763</i>	<i>3,234</i>	<i>12,380</i>	<i>8,316</i>
19	37,954	48,394	5,640	3,087	-----	1,483	5,180	2,072	3,971	2,094	504	3,808	842
20	<i>1,259</i>	<i>1,104</i>	<i>43</i>	<i>56</i>	-----	<i>192</i>	<i>62</i>	<i>183</i>	<i>239</i>	<i>283</i>	<i>35</i>	<i>58</i>	<i>25</i>
21	<i>2,549</i>	<i>3,231</i>	<i>703</i>	<i>413</i>	-----	<i>249</i>	<i>631</i>	<i>182</i>	<i>553</i>	<i>397</i>	<i>62</i>	<i>471</i>	<i>77</i>
22	1,278	278	46,273	574	1,130	288	382	168	1,208	1,174	548	989	499
23	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
24	792	201	35,545	279	923	122	246	238	850	871	319	598	323
25	176	1,299	510	65	57	85	801	35	605	805	21	174	53
26	<i>4,992</i>	<i>7,340</i>	<i>12,692</i>	<i>1,968</i>	<i>5,327</i>	<i>2,678</i>	<i>4,676</i>	<i>592</i>	<i>5,351</i>	<i>4,584</i>	<i>272</i>	<i>4,703</i>	<i>2,872</i>
27	121	447	666	56	29	78	265	15	366	206	60	281	199
28	10,529	10,644	15,283	5,288	1,478	7,030	13,041	4,395	6,643	5,309	2,505	6,597	5,008
29	<i>385</i>	<i>447</i>	<i>8,345</i>	<i>524</i>	<i>249</i>	<i>339</i>	<i>318</i>	<i>63</i>	<i>368</i>	<i>952</i>	<i>182</i>	<i>413</i>	<i>391</i>
30	90,647	185,974	264,920	31,131	93,728	49,166	76,692	22,019	99,966	113,014	12,394	102,580	60,647
31	<i>81,410</i>	<i>78,769</i>	<i>119,885</i>	<i>30,302</i>	<i>17,275</i>	<i>31,047</i>	<i>148,315</i>	<i>22,286</i>	<i>61,520</i>	<i>33,650</i>	<i>21,295</i>	<i>46,571</i>	<i>21,498</i>

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

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

	Grant.	Iberla.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	830	878	322	1,156	145	567	1,394	743
2	Number of farms in 1900.....	<i>787</i>	<i>968</i>	<i>237</i>	<i>1,063</i>	<i>221</i>	(1)	<i>1,391</i>	<i>632</i>
3	Per cent of all farms.....	56.5	51.5	52.9	68.6	39.8	81.0	43.3	60.4
4	Per cent of all farms in 1900.....	<i>52.0</i>	<i>52.6</i>	<i>31.8</i>	<i>71.0</i>	<i>47.9</i>	(1)	<i>44.1</i>	<i>61.1</i>
5	Land in farms..... acres.....	94,300	70,782	64,392	160,712	7,941	56,254	84,123	96,611
6	Improved land in farms..... acres.....	30,977	52,897	33,909	49,748	3,619	14,348	70,875	48,913
7	Value of land and buildings..... dollars.....	1,366,881	3,336,600	3,159,265	1,201,072	792,675	512,685	4,540,030	4,358,072
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	799	669	283	1,009	136	550	1,205	629
9	Farms consisting of owned and hired land.....	31	209	39	147	9	17	189	114
<b>Color and nativity of owners:</b>									
10	Native white.....	785	605	188	902	47	528	1,180	689
11	Foreign-born white.....	7	21	46	86	.....	32	14	.....
12	Negro and other nonwhite.....	38	252	88	254	12	39	182	40
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	624	797	270	528	209	133	1,813	464
14	Number of farms in 1900.....	<i>665</i>	<i>468</i>	<i>457</i>	<i>435</i>	<i>223</i>	(1)	<i>1,721</i>	<i>563</i>
15	Per cent of all farms.....	43.2	46.8	44.3	31.3	57.4	19.0	56.4	37.7
16	Per cent of all farms in 1900.....	<i>47.6</i>	<i>46.3</i>	<i>61.3</i>	<i>28.9</i>	<i>48.4</i>	(1)	<i>55.7</i>	<i>35.1</i>
17	Land in farms..... acres.....	22,258	65,644	19,925	28,745	18,523	6,555	74,506	44,822
18	Improved land in farms..... acres.....	12,241	54,129	15,400	14,845	8,318	2,682	68,313	19,535
19	Value of land and buildings..... dollars.....	462,315	2,759,238	1,130,040	231,759	1,122,440	68,045	3,771,933	2,694,450
<b>Form of tenancy:</b>									
20	Share tenants.....	369	591	54	430	.....	94	1,647	330
21	Share-cash tenants.....	1	20	9	5	1	1	12	12
22	Cash tenants.....	223	168	201	89	115	38	120	63
23	Tenure not specified.....	41	18	6	4	93	.....	34	9
<b>Color and nativity of tenants:</b>									
24	Native white.....	210	491	94	273	61	111	1,042	431
25	Foreign-born white.....	2	9	14	1	124	1	18	3
26	Negro and other nonwhite.....	422	297	162	254	24	21	753	30
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	4	29	17	1	10	.....	9	23
28	Number of farms in 1900.....	<i>5</i>	<i>20</i>	<i>52</i>	<i>1</i>	<i>17</i>	(1)	<i>6</i>	<i>40</i>
29	Land in farms..... acres.....	6,104	34,665	20,411	170	4,238	.....	3,700	79,215
30	Improved land in farms..... acres.....	1,053	14,410	15,113	140	2,259	.....	2,574	17,833
31	Value of land and buildings..... dollars.....	140,625	1,600,476	1,219,540	1,800	349,000	.....	255,785	1,846,950
<b>MORTGAGE DEBT REPORTS:</b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	760	592	192	1,027	127	539	1,102	577
33	Number with mortgage debt.....	63	265	78	123	18	25	246	161
34	Number with no mortgage report.....	7	21	52	6	.....	3	46	5
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	52	135	55	97	16	24	166	114
36	Value of their land and buildings..... dollars.....	170,870	594,320	506,960	98,853	85,300	19,600	657,815	879,875
37	Amount of mortgage debt..... dollars.....	40,625	201,490	188,058	25,921	17,200	4,500	164,580	308,183
38	Per cent of value of land and buildings.....	23.8	33.9	37.1	28.2	20.2	23.0	25.0	35.0

1 Change of boundary. (See explanation at close of 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.....	3,506	2,831	343	3,015	2,201	1,905	5,936	1,334
2	Dairy cows on farms reporting milk produced..... number.....	3,402	2,797	335	3,008	2,166	1,904	5,908	1,340
3	Milk—Produced..... gallons.....	479,819	* 467,176	71,706	521,208	930,343	231,101	1,006,056	225,230
4	Sold..... gallons.....	3,772	102,265	28,715	19,040	743,830	11,591	65,794	19,558
5	Cream sold..... gallons.....	.....	.....	.....	.....	14,600	.....	.....	.....
6	Butter fat sold..... pounds.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Butter—Produced..... pounds.....	149,635	15,538	2,166	231,615	140	49,460	19,263	2,811
8	Sold..... pounds.....	25,884	4,087	300	28,196	.....	11,373	11,261	545
9	Cheese—Produced..... pounds.....	.....	360	6	.....	17,560	.....	.....	.....
10	Sold..... pounds.....	.....	.....	6	.....	17,135	.....	.....	.....
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	38,196	26,848	8,434	55,467	254,792	14,166	19,599	5,534
12	Receipts from sale of dairy products..... dollars.....	7,963	23,934	7,970	8,579	254,719	5,052	17,980	4,907
<b>Poultry Products</b>									
13	Poultry—Raised..... number.....	63,839	129,574	39,510	58,626	9,859	37,643	168,316	109,059
14	Sold..... number.....	16,747	16,371	3,316	16,818	3,407	13,062	28,217	4,702
15	Eggs—Produced..... dozens.....	144,163	290,003	67,813	151,781	12,717	91,875	746,329	350,618
16	Sold..... dozens.....	46,227	137,299	10,142	73,978	7,594	31,441	538,418	303,356
17	Value of poultry and eggs produced..... dollars.....	41,463	92,082	21,916	38,044	8,877	28,193	186,672	88,013
18	Receipts from sale of poultry and eggs..... dollars.....	12,661	25,694	2,984	15,555	4,567	9,651	94,657	36,211
<b>Honey and Wax</b>									
19	Honey produced..... pounds.....	2,615	273	8,620	3,060	13,720	2,904	431	537
20	Wax produced..... pounds.....	183	47	175	46	55	90	30	67
21	Value of honey and wax produced..... dollars.....	381	53	578	424	863	337	71	62
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn..... number.....	656	226	.....	542	.....	307	465	22
23	Mohair and goat hair, fleeces shorn..... number.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Value of wool and mohair produced..... dollars.....	427	110	.....	276	.....	182	427	19
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves sold or slaughtered..... number.....	221	455	48	260	1,523	42	99	55
26	Other cattle—Sold or slaughtered..... number.....	3,066	1,381	618	2,313	958	1,909	2,846	611
27	Horses, mules, and asses and burros—Sold..... number.....	135	101	29	90	5	50	89	33
28	Swine—Sold or slaughtered..... number.....	7,123	2,981	517	6,504	154	3,060	8,898	1,397
29	Sheep and goats—Sold or slaughtered..... number.....	837	109	46	111	.....	216	147	7
30	Receipts from sale of animals..... dollars.....	52,543	33,489	4,143	26,890	33,563	27,315	23,949	14,539
31	Value of animals slaughtered..... dollars.....	53,530	28,443	15,321	53,645	328	19,393	96,470	13,265

# STATISTICS OF AGRICULTURE.

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

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

	Lincoln.	Livingston.	Madison.	Morehouse.	Natchitoches.	Orleans.	Ouachita.	Plaquemines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	1,314	861	76	618	1,072	281	941	444	642	1,502	738	493	1,674
2	<i>1,117</i>	<i>948</i>	<i>94</i>	<i>618</i>	<i>1,469</i>	<i>538</i>	<i>769</i>	<i>404</i>	<i>472</i>	<i>1,501</i>	<i>496</i>	<i>377</i>	<i>1,419</i>
3	55.3	75.4	4.3	20.1	34.0	60.3	43.3	71.3	23.8	52.3	40.3	20.7	65.4
4	<i>60.5</i>	<i>77.5</i>	<i>8.8</i>	<i>21.5</i>	<i>34.5</i>	<i>63.8</i>	<i>44.7</i>	<i>55.5</i>	<i>12.5</i>	<i>55.3</i>	<i>29.1</i>	<i>19.5</i>	<i>62.8</i>
5	179,777	82,164	41,746	120,222	174,447	8,813	151,241	41,769	128,493	185,050	97,884	83,345	201,951
6	89,982	19,393	13,654	32,524	56,591	4,371	54,479	14,889	58,713	69,228	36,989	24,934	63,763
7	1,905,458	1,051,837	861,829	1,920,922	2,407,336	2,034,405	2,540,097	1,518,245	4,204,024	4,267,895	1,148,312	1,672,005	1,924,805
8	1,248	809	72	579	1,535	252	909	410	595	1,474	688	483	1,510
9	66	52	4	37	137	9	32	34	47	28	50	15	164
10	1,046	749	39	379	1,190	147	702	263	464	1,330	562	359	1,477
11	3	63	1	5	13	97	6	61	52	25	1	7	9
12	265	49	36	232	469	17	263	120	126	147	175	132	188
13	1,057	272	1,665	2,409	3,223	162	1,207	136	2,030	1,352	1,079	1,886	884
14	<i>1,088</i>	<i>264</i>	<i>2,377</i>	<i>1,854</i>	<i>2,769</i>	<i>287</i>	<i>926</i>	<i>250</i>	<i>5,289</i>	<i>2,736</i>	<i>1,196</i>	<i>1,552</i>	<i>844</i>
15	44.5	23.8	93.4	78.8	65.5	37.4	55.5	21.8	75.3	47.0	59.0	78.5	34.5
16	<i>49.1</i>	<i>21.7</i>	<i>95.5</i>	<i>77.4</i>	<i>65.0</i>	<i>34.8</i>	<i>53.8</i>	<i>38.5</i>	<i>87.2</i>	<i>64.4</i>	<i>70.5</i>	<i>80.2</i>	<i>37.2</i>
17	58,872	12,859	40,422	62,023	91,272	1,166	36,002	8,151	50,106	49,563	32,405	47,611	32,632
18	39,829	5,089	30,182	56,656	66,768	720	26,103	3,601	45,638	34,486	25,756	40,897	20,360
19	619,390	162,400	1,263,431	1,662,988	2,397,245	810,960	1,037,224	217,582	1,762,476	2,026,585	756,869	1,168,434	350,161
20	979	176	1,376	1,740	2,791	5	823	25	1,415	660	821	1,627	727
21	4	3	23	126	52	4	100	2	23	4	103	15	24
22	46	81	240	501	361	121	224	100	558	630	154	218	128
23	28	12	26	36	19	32	60	9	34	58	1	23	5
24	456	212	27	228	812	83	222	51	484	463	247	398	645
25	1	5	26	4	9	65	6	9	46	34	5	5	5
26	600	55	1,612	2,177	2,402	14	979	76	1,500	855	827	1,483	224
27	3	9	42	34	22	10	26	43	25	20	13	19	1
28	10	10	18	25	24	18	25	44	11	12	10	7	4
29	63	685	60,007	38,791	12,260	241	25,762	35,460	25,002	17,022	15,909	15,500	280
30	56	263	21,865	4,742	4,244	96	11,439	11,907	11,478	5,028	4,048	2,802	80
31	9,800	8,460	1,288,144	464,256	278,975	241,400	776,955	1,312,500	822,620	485,980	351,307	252,528	1,400
32	1,125	720	44	502	1,428	186	748	371	426	1,328	505	356	1,402
33	181	135	26	94	196	39	165	70	202	139	228	128	258
34	8	6	6	20	48	36	28	3	14	35	5	16	14
35	153	110	19	73	153	31	142	60	163	118	190	91	198
36	193,233	173,982	326,729	372,970	507,660	146,550	919,540	274,900	1,600,930	1,263,490	300,130	564,131	193,914
37	61,024	35,651	89,170	103,279	162,252	36,542	282,959	114,516	427,207	256,077	95,642	190,361	53,569
38	31.6	20.5	27.3	27.7	32.0	24.9	30.8	41.7	26.7	20.3	31.9	33.7	27.6

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

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

1	3,903	1,845	678	1,754	5,424	3,679	3,756	452	2,550	4,637	2,804	1,839	5,182
2	3,897	1,804	617	1,643	5,410	3,665	3,342	436	2,536	4,495	2,780	1,684	5,176
3	1,108,820	272,540	126,505	280,364	911,866	1,814,731	518,283	36,600	421,562	582,585	382,075	305,723	947,500
4	34,248	2,046	2,095	5,203	21,288	1,714,730	25,248	1,430	1,130	58,502	5,480	8,356	9,684
5	90				60	4,762	7,725					2	
6	488				64						120		100
7	468,362	26,072	20,205	80,123	195,102	10,529	164,236	579	47,871	102,814	122,929	74,078	291,396
8	96,564	6,892	6,270	7,470	27,026	7,740	33,097	25	2,467	20,713	10,444	7,292	30,422
9										150			
10										150			
11	99,594	6,984	5,534	19,905	51,117	596,964	45,491	479	12,480	39,670	29,668	21,286	63,767
12	28,097	2,583	2,100	2,682	10,800	595,815	15,020	329	1,006	19,160	3,303	4,075	8,241
13	120,374	39,635	29,754	68,271	129,265	26,605	76,790	25,131	121,795	131,679	68,924	74,468	99,659
14	25,024	18,058	5,441	6,118	32,988	3,711	19,637	1,455	5,586	28,194	18,657	9,224	28,421
15	381,223	142,596	47,199	80,203	265,014	81,138	147,070	35,243	167,834	186,433	102,286	110,571	242,727
16	161,476	81,122	12,214	12,831	61,294	40,702	48,204	2,325	23,032	60,735	26,560	16,331	100,914
17	95,906	35,665	19,543	34,361	77,831	39,571	50,966	17,539	59,436	74,553	34,938	38,799	69,584
18	33,442	20,596	4,856	4,443	15,936	17,356	15,139	1,336	5,100	20,777	9,345	5,474	25,965
19	5,603	1,048	1,800	145	12,581	900	5,576	2,224	32,351	7,873	1,705	1,275	13,328
20	234	14	70	13	499		170	35	1,022	327	207	96	1,265
21	818	165	113	29	1,565	90	654	134	2,007	1,065	270	132	2,534
22	133	1,756		241	1,820		478	106	428	5,339	166	1,133	1,176
23										220			20
24	66	1,221		102	833		300	44	233	3,831	175	689	779
25	437	174	8	192	305	1,031	366	27	109	299	175	193	640
26	2,972	1,986	118	1,334	5,161	593	2,031	188	1,284	7,953	2,110	2,651	4,762
27	146	46		47	248	15	62	11	79	184	98	30	278
28	8,709	4,977	463	4,081	10,714	608	7,403	73	4,623	12,696	5,041	4,436	12,491
29	56	475	20	397	566		250	35	70	858	31	277	604
30	43,119	28,414	2,850	24,164	79,492	23,913	34,666	3,068	33,353	150,870	32,363	42,147	73,025
31	107,718	24,123	5,273	25,960	77,201	4,801	48,283	154	24,209	66,460	42,287	29,059	104,783

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

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

	St. Bern- nard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	68	206	551	258	128	994	313	
2	Number of farms in 1900.....	<i>126</i>	<i>196</i>	<i>649</i>	<i>280</i>	<i>212</i>	<i>903</i>	<i>363</i>	
3	Per cent of all farms.....	47.6	72.5	44.5	72.7	62.1	44.4	46.0	
4	Per cent of all farms in 1900.....	<i>80.0</i>	<i>58.9</i>	<i>48.1</i>	<i>72.0</i>	<i>68.2</i>	<i>44.4</i>	<i>59.6</i>	
5	Land in farms..... acres.....	7,788	27,867	80,147	42,981	22,434	253,793	64,126	
6	Improved land in farms..... acres.....	2,558	12,670	22,711	27,243	15,172	150,778	41,611	
7	Value of land and buildings..... dollars.....	383,000	809,705	753,475	2,056,545	1,284,070	7,129,330	2,476,167	
8	<b>Degree of ownership:</b>								
9	Farms consisting of owned land only.....	63	200	531	217	119	2,755	889	
10	Farms consisting of owned and hired land.....	5	6	20	41	9	198	105	
11	<b>Color and nativity of owners:</b>								
12	Native white.....	35	97	407	194	79	2,257	656	
13	Foreign-born white.....	28	51	9	18	15	48	10	
14	Negro and other nonwhite.....	5	58	135	40	34	648	298	
<b>FARMS OPERATED BY TENANTS</b>									
15	Number of farms.....	70	72	688	78	68	5,659	1,237	
16	Number of farms in 1900.....	<i>78</i>	<i>118</i>	<i>717</i>	<i>49</i>	<i>47</i>	<i>4,875</i>	<i>1,118</i>	
17	Per cent of all farms.....	49.0	25.4	55.5	22.0	33.0	65.3	55.2	
18	Per cent of all farms in 1900.....	<i>37.1</i>	<i>35.4</i>	<i>66.3</i>	<i>13.6</i>	<i>15.1</i>	<i>65.9</i>	<i>55.5</i>	
19	Land in farms..... acres.....	9,731	10,059	24,054	20,293	9,719	194,435	46,913	
20	Improved land in farms..... acres.....	4,524	4,550	16,587	10,948	7,075	168,404	40,872	
21	Value of land and buildings..... dollars.....	552,800	251,180	270,750	832,729	483,740	5,945,344	2,083,205	
22	<b>Form of tenancy:</b>								
23	Share tenants.....	2	3	155	12	8	21	12	
24	Cash tenants.....	64	58	156	39	35	233	55	
25	Tenure not specified.....	4	4	91	5	13	203	10	
26	<b>Color and nativity of tenants:</b>								
27	Native white.....	31	28	175	59	47	2,504	602	
28	Foreign-born white.....	32	1	2	2	3	56	10	
29	Negro and other nonwhite.....	7	34	513	17	18	3,099	625	
<b>FARMS OPERATED BY MANAGERS</b>									
30	Number of farms.....	5	6	.....	19	10	49	8	
31	Number of farms in 1900.....	<i>6</i>	<i>19</i>	<i>8</i>	<i>52</i>	<i>52</i>	<i>46</i>	<i>11</i>	
32	Land in farms..... acres.....	6,500	8,806	.....	17,047	12,992	19,565	7,512	
33	Improved land in farms..... acres.....	2,800	4,030	.....	10,564	6,291	8,441	4,837	
34	Value of land and buildings..... dollars.....	135,000	383,000	.....	1,191,615	374,900	496,856	583,670	
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>									
35	<b>For all farms operated by owners:</b>								
36	Number free from mortgage debt.....	55	158	423	176	89	2,215	629	
37	Number with mortgage debt.....	12	45	121	80	38	598	355	
38	Number with no mortgage report.....	1	3	7	2	1	140	10	
39	<b>For farms consisting of owned land only:</b>								
40	Number reporting debt and amount.....	9	38	101	59	26	447	289	
41	Value of their land and buildings..... dollars.....	35,300	138,300	132,315	843,770	456,600	1,178,545	832,775	
42	Amount of mortgage debt..... dollars.....	10,157	50,140	42,402	396,836	152,432	396,666	278,970	
43	Per cent of value of land and buildings.....	28.8	36.3	32.0	47.0	33.4	33.8	33.5	

<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

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	number.....	84	1	3,111	448	122	11,381	3,231	513
2	Dairy cows on farms reporting milk produced.....	number.....	84	.....	3,054	444	122	11,281	3,224	506
3	Milk—Produced.....	gallons.....	24,627	.....	434,444	103,286	16,960	2,070,784	756,925	119,220
4	Sold.....	gallons.....	7,755	75	3,310	10,485	2,167	39,699	16,790	34,723
5	Cream sold.....	gallons.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Butter fat sold.....	pounds.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Butter—Produced.....	pounds.....	513	.....	89,509	1,211	.....	77,122	8,162	2,390
8	Sold.....	pounds.....	.....	.....	22,159	153	.....	23,281	1,149	497
9	Cheese—Produced.....	pounds.....	.....	.....	437	.....	.....	310	.....	782
10	Sold.....	pounds.....	.....	.....	250	.....	.....	.....	.....	.....
11	Value of dairy products, excluding home use of milk and cream.....	dollars.....	2,431	15	20,543	3,060	514	28,046	5,660	14,193
12	Receipts from sale of dairy products.....	dollars.....	2,301	15	5,229	2,670	514	15,304	3,702	13,301
<b>Poultry Products</b>										
13	Poultry—Raised.....	number.....	7,939	6,726	43,478	20,887	8,762	403,585	154,601	47,534
14	Sold.....	number.....	817	1,706	13,600	382	525	79,830	11,369	3,669
15	Eggs—Produced.....	dozens.....	20,364	6,115	82,293	42,210	16,216	1,136,449	355,752	80,516
16	Sold.....	dozens.....	1,640	1,084	35,356	1,470	2,966	765,438	224,626	12,675
17	Value of poultry and eggs produced.....	dollars.....	8,797	3,747	26,967	15,612	6,311	303,274	109,357	35,816
18	Receipts from sale of poultry and eggs.....	dollars.....	722	823	9,860	474	783	146,496	34,771	4,089
<b>Honey and Wax</b>										
19	Honey produced.....	pounds.....	.....	.....	3,174	120	.....	5,979	29,934	63
20	Wax produced.....	pounds.....	.....	.....	35	8	.....	311	823	5
21	Value of honey and wax produced.....	dollars.....	.....	.....	394	13	.....	665	1,976	24
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn.....	number.....	.....	.....	163	16	8	5,415	249	20
23	Mohair and goat hair, fleeces shorn.....	number.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Value of wool and mohair produced.....	dollars.....	.....	.....	188	23	7	3,476	140	37
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered.....	number.....	156	18	25	54	40	397	207	100
26	Other cattle—Sold or slaughtered.....	number.....	174	54	1,705	20	12	7,471	1,191	82
27	Horses, mules, and asses and burros—Sold.....	number.....	6	4	50	55	4	378	43	47
28	Swine—Sold or slaughtered.....	number.....	2	132	2,474	182	183	22,530	5,201	1,021
29	Sheep and goats—Sold or slaughtered.....	number.....	.....	80	5	10	50	663	32	109
30	Receipts from sale of animals.....	dollars.....	5,198	1,826	23,833	3,708	391	98,025	16,188	8,473
31	Value of animals slaughtered.....	dollars.....	55	743	24,404	1,553	1,613	189,314	44,583	5,578

STATISTICS OF AGRICULTURE.

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

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

	St. Tammany.	Tangipahoa.	Tensas.	Terrebonne.	Union.	Vermillion.	Vernon.	Washing- ton.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1	530	1,443	154	390	1,999	1,657	1,138	1,171	1,262	176	360	234	1,337
2	366	1,234	127	546	1,673	1,542	659	1,036	1,039	198	300	278	1,246
3	84.7	68.9	5.3	71.0	69.1	57.3	90.0	63.3	55.6	31.2	36.3	15.1	79.0
4	32.2	79.6	5.5	73.0	61.9	53.1	90.7	75.3	51.0	25.7	27.5	12.0	73.5
5	63,325	113,554	83,097	80,488	311,403	174,191	103,566	128,644	173,168	29,865	44,591	86,286	163,459
6	9,111	30,011	29,819	25,511	118,496	117,630	23,873	39,530	65,529	18,003	15,739	38,337	45,060
7	1,016,290	2,417,326	2,047,458	2,255,224	2,252,068	5,624,315	1,290,734	1,950,830	1,719,185	1,252,492	919,218	1,443,646	1,371,758
8	519	1,399	144	310	1,329	1,480	1,078	1,154	1,167	155	344	223	1,216
9	11	44	10	80	170	177	60	17	95	21	16	11	121
10	429	974	81	335	1,650	1,509	1,094	980	884	105	277	172	1,163
11	45	243	5	2	2	19	7	2	5	9	2	7	4
12	56	226	68	53	347	129	37	189	373	62	81	55	170
13	92	644	2,715	132	890	1,231	125	544	1,004	372	616	1,316	355
14	29	321	2,224	172	1,023	1,105	83	553	1,040	561	526	2,037	358
15	14.7	30.8	93.7	24.0	30.3	42.6	9.9	31.7	44.3	65.8	62.9	84.7	21.0
16	7.5	19.9	98.0	23.0	37.8	41.6	8.8	24.5	48.7	73.0	71.8	87.6	21.3
17	5,717	25,999	63,724	13,560	52,389	82,435	5,557	21,695	53,644	9,886	13,224	53,863	17,304
18	1,337	10,874	50,804	7,075	30,095	59,535	2,073	13,391	31,348	9,088	11,671	37,713	7,808
19	96,955	576,285	2,212,985	471,700	368,435	2,800,775	60,845	372,435	548,184	443,816	329,616	1,037,134	155,585
20	30	269	2,180	59	708	1,003	73	279	600	81	371	834	217
21	2	11	16	6	7	27	13	4	4	31	1	2	8
22	55	330	419	55	161	64	20	209	372	256	222	457	123
23	5	34	100	12	14	137	19	56	28	4	22	23	7
24	78	291	45	107	462	1,040	112	306	344	84	263	88	257
25	1	145	10	-----	-----	6	-----	1	-----	11	2	-----	-----
26	13	208	2,660	25	428	185	13	237	660	277	351	1,226	98
27	4	7	28	27	2	4	-----	-----	2	17	3	4	-----
28	2	10	40	30	7	9	-----	-----	3	10	7	10	-----
29	3,326	503	35,215	47,678	320	2,086	482	-----	467	17,832	1,332	5,411	-----
30	170	223	13,017	16,842	135	659	160	-----	180	12,775	892	1,620	-----
31	23,500	13,185	736,386	1,165,860	2,700	56,500	26,000	-----	10,300	1,192,000	33,040	68,250	-----
32	481	1,154	86	255	1,453	1,211	1,095	945	939	103	257	152	1,203
33	45	279	60	131	529	399	37	214	256	70	100	70	129
34	4	10	8	4	17	47	6	12	67	3	3	12	5
35	43	250	45	69	394	297	24	189	183	57	91	59	100
36	109,655	388,842	837,225	695,850	356,624	1,173,412	38,525	281,025	200,488	523,772	323,620	390,710	172,310
37	31,079	117,430	260,246	258,406	105,723	294,883	6,867	85,345	58,303	191,664	69,618	94,397	41,291
38	28.3	30.2	31.1	37.1	29.6	25.1	17.8	30.4	29.1	36.6	21.5	24.2	24.0

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

1	1,900	4,910	1,117	390	4,687	4,836	3,424	5,097	4,554	690	3,787	1,210	5,214
2	1,874	4,834	1,108	390	4,466	3,240	3,148	5,071	4,536	683	3,490	1,164	5,203
3	203,885	1,159,418	127,825	94,025	942,833	710,960	299,177	577,486	824,119	78,950	454,203	116,515	670,766
4	103,777	615,572	2,254	26,238	6,171	78,165	33,988	3,453	34,271	12,150	4,397	5,400	15,990
5	-----	-----	-----	-----	-----	2,600	-----	-----	-----	-----	-----	-----	437
6	-----	-----	-----	-----	-----	50	-----	20	-----	-----	-----	100	-----
7	9,674	104,434	25,190	450	423,438	11,428	60,188	92,330	309,461	2,687	103,613	15,603	226,593
8	2,379	30,659	6,714	-----	44,346	5,025	9,922	12,802	47,075	367	6,144	4,052	29,886
9	-----	325	-----	-----	-----	100	-----	-----	-----	250	-----	-----	-----
10	-----	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
11	27,768	164,274	7,054	7,821	84,153	18,938	24,361	22,291	75,831	3,772	20,392	5,442	56,335
12	25,858	144,920	2,395	7,680	9,396	17,330	12,942	3,934	15,256	3,154	2,148	2,915	10,735
13	28,953	65,403	40,361	42,009	142,263	230,682	58,586	67,852	108,297	42,515	24,828	48,805	60,033
14	12,742	15,269	5,456	5,036	34,580	65,710	22,284	20,375	37,455	2,042	6,274	13,153	21,725
15	61,794	184,698	46,458	95,123	304,019	760,866	113,243	142,603	235,176	39,846	61,832	66,139	178,116
16	29,045	65,007	14,398	43,700	106,388	553,568	50,309	73,311	82,419	10,590	11,694	24,685	77,854
17	26,877	65,540	19,985	31,234	78,853	159,937	43,107	50,919	69,226	20,602	17,031	24,374	86,899
18	12,453	20,461	4,380	9,369	25,980	87,281	18,466	22,538	23,757	2,564	4,121	7,040	19,711
19	1,240	3,763	2,000	521	5,115	397	7,540	5,407	5,253	100	440	1,417	10,034
20	-----	40	-----	30	236	29	155	91	97	-----	14	26	514
21	123	485	200	107	953	75	1,185	603	661	5	53	113	1,434
22	4,882	3,886	1,188	50	157	605	8,334	6,446	847	98	233	417	1,623
23	-----	-----	75	-----	-----	-----	-----	-----	-----	-----	7	100	-----
24	3,986	3,205	640	30	90	326	6,575	4,632	591	38	177	232	906
25	678	414	41	55	973	308	113	294	728	28	82	127	171
26	2,033	2,097	747	328	7,369	3,066	2,911	2,727	3,573	306	1,618	1,618	3,286
27	33	54	30	46	246	135	87	126	112	49	53	314	165
28	3,468	4,926	3,823	550	13,704	7,179	7,409	7,892	10,117	512	5,241	2,349	12,407
29	414	208	88	3	316	328	935	903	166	1	212	73	473
30	27,936	39,884	21,952	6,655	97,929	39,210	49,615	47,511	50,782	6,925	27,934	45,444	43,116
31	28,983	41,869	21,861	5,137	111,756	90,600	43,329	61,232	89,461	7,075	46,203	23,613	94,825



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

		THE STATE.	Acadia.	Ascension.	Assumption.	Avoyelles.	Bienville.	Bossier.	
<b>VALUE OF ALL CROPS</b>									
1	Total.....	dollars..	77,836,143	2,547,419	1,334,073	2,314,363	1,989,868	1,469,004	1,595,937
2	Cereals.....	dollars..	24,785,984	2,130,659	500,995	321,913	603,081	431,096	407,070
3	Other grains and seeds.....	dollars..	720,285	6,513	55		3,112	51,299	34,616
4	Hay and forage.....	dollars..	2,433,101	7,654	26,220	184,532	39,578	22,886	123,471
5	Vegetables.....	dollars..	6,282,904	103,804	58,468	7,947	215,529	160,744	107,022
6	Fruits and nuts.....	dollars..	1,201,257	7,121	413	272	15,492	14,518	17,430
7	All other crops.....	dollars..	41,911,612	291,708	747,912	1,799,699	1,112,876	788,461	901,328
<b>SELECTED CROPS (acres and quantity)</b>									
8	<b>Cereals:</b>								
9	Total.....	acres.....	1,938,357	120,336	22,624	19,888	60,766	42,063	41,210
10	Corn.....	bushels..	37,273,196	3,074,700	686,642	487,105	1,141,055	462,955	601,821
11	Oats.....	acres.....	1,590,830	39,228	17,730	19,888	58,847	40,725	39,616
12	Wheat.....	bushels..	26,010,361	726,960	344,066	487,105	1,068,210	447,682	580,284
13	Wheat.....	acres.....	29,741	96	27		103	1,336	1,572
14	Wheat.....	bushels..	420,033	1,802	330		2,040	15,207	21,322
15	Wheat.....	acres.....	65						2
16	Kafir corn and milo maize.....	acres.....	213	84			3		15
17	Rice.....	bushels..	2,132	1,194			36		20
18	Rice.....	acres.....	317,518	80,934	4,867		1,810		200
19	Rice.....	bushels..	10,839,978	2,344,744	342,306		73,714		
20	<b>Other grains:</b>								
21	Dry peas.....	acres.....	33,150	24	1		121	1,980	1,311
22	Dry peas.....	bushels..	161,659	171	10		1,248	9,900	6,190
23	Peanuts.....	acres.....	25,020	75	1		43	2,314	1,250
24	Peanuts.....	bushels..	412,337	1,000	30		645	34,823	20,892
25	<b>Hay and forage:</b>								
26	Total.....	acres.....	180,811	656	2,050	7,542	2,946	1,664	6,559
27	Total.....	tons.....	245,815	1,061	2,660	15,693	3,994	1,552	9,898
28	All tame or cultivated grasses.....	acres.....	52,834	326	64	10	1,880	65	3,885
29	All tame or cultivated grasses.....	tons.....	89,129	694	111	5	2,610	69	7,803
30	Timothy alone.....	acres.....	1,048				602		
31	Timothy alone.....	tons.....	1,331			5	688		
32	Timothy and clover mixed.....	acres.....	2,078				51		
33	Timothy and clover mixed.....	tons.....	4,597				80		
34	Clover alone.....	acres.....	9,601	14	45		174		6
35	Clover alone.....	tons.....	15,287	55	67		203		11
36	Alfalfa.....	acres.....	12,073	5	17		380	21	3,154
37	Alfalfa.....	tons.....	28,140	4	40		365	17	7,068
38	Wild, salt, or prairie grasses.....	acres.....	21,275	294	230		641	35	1,290
39	Wild, salt, or prairie grasses.....	tons.....	26,252	294	549		705	66	685
40	Grains cut green.....	acres.....	105,073	32	1,754	7,532	406	1,447	1,203
41	Grains cut green.....	tons.....	127,126	65	1,980	15,688	589	1,356	1,217
42	Coarse forage.....	acres.....	1,624	4	2		22	117	81
43	Coarse forage.....	tons.....	3,295	8	20		90	61	193
44	<b>Special crops:</b>								
45	Potatoes.....	acres.....	19,655	422	434	30	586	134	244
46	Potatoes.....	bushels..	1,183,525	19,723	22,377	1,345	30,519	7,944	16,696
47	Sweet potatoes and yams.....	acres.....	50,953	2,304	688	14	2,216	1,135	776
48	Sweet potatoes and yams.....	bushels..	4,251,086	124,887	38,225	751	172,231	97,841	56,113
49	All other vegetables.....	acres.....	38,221	674	889	244	231	892	822
50	Cotton.....	acres.....	957,011	9,563	7,277	96	26,634	30,499	35,768
51	Cotton.....	bales.....	268,909	3,126	3,409	52	8,217	6,792	10,563
52	Cane, sugar.....	acres.....	329,684	947	9,628	27,852	7,935	5,431	375
53	Cane, sugar.....	tons.....	4,941,996	4,813	157,674	491,743	128,155	5,983	2,582
54	Cane, sorghum.....	acres.....	1,690	3	5	2,407	196,824	61,983	43,204
55	Sirup (made).....	gallons..	4,125,083	141,011	14,927			78	403
56	Cane, sorghum.....	tons.....	6,073	12	25			304	1,078
57	Sirup (made).....	gallons..	47,029	83				2,272	8,826
58	<b>FRUITS AND NUTS</b>								
59	<b>Orchard fruits:</b>								
60	Total.....	trees.....	1,206,920	5,106	1,413	117	19,494	75,234	57,426
61	Total.....	bushels..	392,607	2,932	18	102	3,097	22,138	23,798
62	Apples.....	trees.....	93,304	96	11		644	5,675	2,942
63	Apples.....	bushels..	33,875	12	3		173	2,382	2,349
64	Peaches and nectarines.....	trees.....	903,352	3,218	660	85	13,059	62,640	51,768
65	Peaches and nectarines.....	bushels..	290,623	1,088	1	74	5,306	17,120	19,348
66	Pears.....	trees.....	57,630	1,191	274	13	1,055	1,369	1,548
67	Pears.....	bushels..	35,554	1,582	6	18	1,712	1,012	1,507
68	Plums and prunes.....	trees.....	149,929	533	440	19	3,695	5,315	1,148
69	Plums and prunes.....	bushels..	31,473	240	6	10	885	1,595	589
70	Cherries.....	trees.....	975		10		32	16	17
71	Cherries.....	bushels..	527				21	126	5
72	Grapes.....	vines.....	31,041	20	24		15	359	1,906
73	Grapes.....	pounds..	106,595				1,280	2,555	6,440
74	<b>Tropical fruits:</b>								
75	Total.....	trees.....	348,749	3,446	415	37	2,706	954	621
76	Figs.....	trees.....	71,464	2,916	409	28	2,693	943	621
77	Oranges.....	pounds..	2,025,308	77,854	4,265	1,810	213,332	46,509	22,780
78	Oranges.....	boxes.....	286,116	503	6	9	11		
79	Small fruits:								
80	Total.....	acres.....	3,587	1			6	3	
81	Total.....	quarts..	6,420,207	880			4,375	1,974	240
82	Strawberries.....	acres.....	3,570	1				1	
83	Strawberries.....	quarts..	6,405,236	880			149	805	220
84	<b>Nuts:</b>								
85	Total.....	trees.....	38,466	419	580	33	923	385	233
86	Total.....	pounds..	796,925	3,745	1,790	950	35,655	12,906	3,271
87	Pecans.....	trees.....	36,527	416	578	33	879	209	210
88	Pecans.....	pounds..	723,578	3,745	1,790	950	32,205	1,206	2,195

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....		31,732	1,208	447	361	899	705	650
2	Cash expended.....	dollars..	15,298,744	256,703	513,996	874,406	229,485	47,958	219,211
3	Rent and board furnished.....	dollars..	1,405,381	30,566	10,866	38,687	31,815	12,592	22,834
4	Fertilizer.....		22,111	489	38	301	258	935	181
5	Amount expended.....	dollars..	2,004,919	18,338	47,966	140,554	16,187	28,733	9,605
6	Feed.....		28,323	800	117	251	871	689	743
7	Amount expended.....	dollars..	3,784,140	110,620	61,306	99,763	46,942	22,331	54,649
8	Receipts from sale of feedable crops.....	dollars..	1,515,043	59,641	2,293	2,267	54,442	8,557	106,470

STATISTICS OF AGRICULTURE.

AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY PARISHES: 1909.

	Caddo.	Calcasieu.	Caldwell.	Cameron.	Catahoula.	Claiborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.
1	2,641,588	3,668,378	321,842	323,117	489,065	1,784,977	796,573	1,789,171	1,104,724	1,326,152	940,002	610,330
2	691,920	2,989,377	126,756	149,530	219,524	504,180	263,568	376,121	272,136	491,439	264,440	218,458
3	20,627	9,415	14,348	116	6,084	57,398	4,635	31,241	20,556	770	20,815	4,661
4	109,298	17,998	16,938	1,070	21,024	23,642	27,074	23,660	70,888	53,274	39,544	4,962
5	173,055	325,724	56,936	30,345	71,820	119,870	30,382	120,175	165,477	28,980	145,708	62,563
6	13,151	34,773	2,588	7,578	11,909	28,981	1,024	22,904	16,324	1,148	8,432	5,385
7	1,633,537	291,091	104,278	134,478	158,704	1,060,906	469,890	1,215,070	559,843	750,541	461,063	314,301
8	69,463	135,109	11,616	8,892	20,274	57,176	22,600	48,527	27,682	20,656	35,649	20,380
9	1,192,322	4,465,280	165,844	200,524	353,172	573,548	415,437	572,285	493,236	576,832	482,729	360,110
10	69,046	20,792	11,248	3,629	19,304	53,581	20,187	48,169	26,701	12,014	34,751	20,280
11	1,185,311	345,003	158,928	71,246	308,132	539,465	337,054	567,090	463,320	229,527	454,894	358,400
12	412	507	188	7	206	3,590	572	358	414	180	875	60
13	6,901	8,506	1,714	225	4,244	34,033	14,360	5,195	7,524	3,910	27,040	1,490
14	2					5						
15	75					50						
16	3	25	3			1			2			
17	35	150	30			5			92			
18		113,785	177	5,256	764	1,840	1,840	665	8,462	73	40	
19		4,111,621	5,172	129,053	40,796	64,018	64,018	22,300	343,395	295	250	
20	853	504	832	3	457	4,801	665	744	54	118	380	342
21	5,146	3,325	4,210	18	2,145	25,290	1,584	11,401	579	395	988	2,055
22	775	120	434	2	51	1,828	84	1,132	127	6	346	18
23	12,228	2,473	6,707	68	1,584	24,838	2,176	25,124	4,014	62	8,228	799
24	5,587	1,933	1,495	53	1,518	1,581	1,907	1,178	5,617	3,194	2,594	363
25	9,002	2,315	1,675	107	1,736	1,877	2,649	2,017	6,798	5,083	3,839	464
26	3,259	868	852	53	767	270	488	460	5,533	1,102	1,993	87
27	6,757	518	1,019	107	971	303	706	966	6,690	2,286	2,783	108
28	40				85				3	4		
29	50				139				5	3		
30					228				65	117	2	
31					309				100	113	3	
32	2	61	361	192	250	6	29	5	1,520		1,592	18
33	5	73	383	10	250	11	22	10	1,918		2,182	16
34	2,389	31		3				180				
35	5,783	60		1				565				
36	1,753	722	580		284	437	139	213	12	1,068	183	123
37	1,504	1,355	572		266	636	127	296	12	1,210	296	104
38	455	329	46		433	334	1,128	407	65	1,021	325	132
39	518	402	58		449	899	1,506	789	46	1,577	533	237
40	120	14	17		34	40	152	8	7	3	91	21
41	225	40	26		50	39	310	16	43	10	221	15
42	965	738	197	69	203	66	271	269	455	66	380	110
43	41,817	46,361	14,063	3,010	17,661	4,496	14,434	15,398	25,946	6,629	24,045	10,785
44	1,187	3,516	513	376	524	1,027	217	1,238	1,864	33	1,768	514
45	82,832	287,214	45,615	23,283	62,190	81,547	20,327	83,354	125,430	4,363	129,751	69,090
46	1,311	851	158	157	227	703	90	955	760	239	1,761	189
47	62,160	1,902	2,619	3,771	4,910	57,381	16,390	58,097	23,812	17,404	33,351	11,601
48	19,681	611	665	1,746	1,420	12,289	4,929	15,051	5,797	8,552	5,374	3,533
49	291	813	250	142	276	742	36	653	2,107	8	558	311
50	2,276	8,732	3,249	1,105	2,097	4,862	741	4,628	38,068	64	8,443	4,785
51	45,086	114,163	36,620	22,278	36,020	99,131	7,304	66,871	46,933	1,492	95,610	44,959
52	148	11	7		25	180	40	215		1	20	6
53	406	113	20		88	493	105	790	2	10	162	51
54	5,127	375	78		444	4,762	2,048	7,403			401	384
55	33,257	54,554	5,562	11,567	4,848	117,567	649	34,577	7,095	370	7,618	7,105
56	13,953	15,861	3,023	1,496	3,698	51,778	156	22,587	6,603	593	4,496	4,732
57	2,552	942	579	287	429	8,681	22	2,679	424	6	1,604	458
58	959	368	331	4	177	2,797	8	3,498	212		499	156
59	27,254	36,064	2,926	8,988	3,375	105,478	518	25,014	2,988	330	3,766	5,705
60	12,195	9,335	1,722	1,143	2,726	47,731	8	15,829	1,296	407	1,886	3,863
61	2,277	5,286	246	754	264	1,911	47	1,331	886	13	549	206
62	639	4,344	141	287	173	690	140	784	2,061	160	949	391
63	1,158	12,168	1,811	1,621	757	1,389	61	5,533	2,754	15	1,662	730
64	134	1,766	329	62	580	508		2,450	2,985	21	1,103	320
65		28		15	1	18		3	5			1
66						3						1
67	2,322	3,153		5	32	348	6	117		6	3	3
68	4,590	11,057		50	1,050	2,988	200	520			10	10
69	528	16,862	202	6,318	327	604	35	633	2,332	22	1,672	203
70	628	14,845	202	1,462	312	589	35	633	2,265	22	1,668	203
71	13,258	275,354	4,202	50,820	13,232	9,681	2,550	26,204	122,795	1,110	119,065	8,597
72		1,965		4,575	12	5			49		3	
73		463		1,377	12	4			64		1	
74	1	28	1		4			2	2		1	
75	14,000	54,169	687		3,470	536		2,195	1,790		3,252	
76	1	27	1					2	2		1	
77	14,000	52,994	687		45			2,115	1,790		3,212	
78	537	1,182	154	1,296	571	140	109	482	1,507	533	1,060	95
79	3,850	24,186	3,880	19,290	78,411	1,565	7,535	7,900	49,274	6,410	9,645	2,375
80	473	1,055	154	1,287	564	137	109	468	1,415	533	1,011	87
81	1,480	11,720	3,880	19,090	79,011	1,565	7,535	3,475	45,657	6,410	9,050	2,075

AND RECEIPTS, BY PARISHES: 1909.

1	1,297	1,196	166	102	322	811	265	925	610	526	679	755
2	390,928	450,857	23,339	18,888	53,281	75,410	206,330	68,882	192,082	250,046	94,924	45,256
3	32,756	84,637	6,265	2,812	2,080	23,498	27,969	14,980	24,784	39,239	29,062	71,759
4	257	1,379	114	55	61	1,143	12	853	259	7	966	11
5	11,705	90,282	2,867	2,598	945	41,772	1,282	26,264	17,406	2,265	52,788	380
6	1,347	1,746	235	90	293	978	316	758	717	531	809	299
7	118,888	407,180	11,709	21,144	14,926	38,787	49,615	38,532	87,917	92,890	45,899	17,402
8	221,147	8,609	11,601	384	26,007	13,374	6,685	10,699	54,838	19,194	14,466	18,633

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

		Grant.	Iberia.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.
<b>VALUE OF ALL CROPS</b>									
1	Total.....	dollars. 641,491	2,266,789	1,931,827	574,108	556,119	196,874	1,978,296	2,801,623
2	Cereals.....	dollars. 150,540	670,770	466,859	195,414	66,037	73,467	708,763	445,264
3	Other grains and seeds.....	dollars. 21,134	15	225	35,074	830	4,558	3,133	546
4	Hay and forage.....	dollars. 51,081	56,886	55,954	13,246	20,031	7,392	94,196	106,320
5	Vegetables.....	dollars. 108,149	104,363	31,516	83,937	310,778	56,534	138,431	225,462
6	Fruits and nuts.....	dollars. 8,027	7,382	716	9,677	14,981	6,009	5,047	5,312
7	All other crops.....	dollars. 293,954	1,427,373	1,376,537	230,100	143,462	48,914	1,028,726	2,016,719
<b>SELECTED CROPS (acres and quantity)</b>									
8	<b>Cereals:</b>								
9	Total.....	acres. 14,747	48,425	24,772	24,116	2,670	7,217	69,825	29,861
10	Corn.....	bushels. 220,797	1,178,806	698,060	227,688	80,554	80,835	1,315,017	730,810
11	Oats.....	acres. 13,995	44,476	20,203	22,743	1,595	7,088	67,317	28,479
12	Wheat.....	bushels. 207,715	892,440	449,641	214,675	37,884	79,365	1,229,753	684,127
13	Kafir corn and milo maize.....	acres. 744	37	10	1,364		122		
14	Rice.....	bushels. 12,962	831	350	12,943		1,399		
15	Other grains:								
16	Dry peas.....	acres. 8					3		
17	Peanuts.....	bushels. 120					30		
18	Other grains.....	acres. 3,912	4,559		1,075		4	2,608	1,402
19	Other grains.....	bushels. 285,535	248,069		42,670		41	85,234	46,753
20	<b>Hay and forage:</b>								
21	Total.....	acres. 194		33	451	46	216	8	440
22	All tame or cultivated grasses.....	bushels. 701		47	3,220	470	1,144	47	262
23	Timothy alone.....	acres. 1,280	2	2	2,265		129	7	1
24	Timothy and clover mixed.....	bushels. 19,971	15	48	30,968		2,303	312	33
25	Clover alone.....	acres. 2,248	5,267	5,275	798	962	732	4,830	10,902
26	Alfalfa.....	tons. 4,004	6,222	7,405	852	2,644	661	8,747	10,620
27	Wild, salt, or prairie grasses.....	acres. 1,868	187	9	31	499	290	1,919	101
28	Grains cut green.....	tons. 3,542	228	18	49	1,017	279	4,515	187
29	Coarse forage.....	acres. 40				33		50	94
30	Special crops:	tons. 20				53		50	175
31	Potatoes.....	acres. 236	51			58		44	
32	Sweet potatoes and yams.....	tons. 383	84			85		37	
33	All other vegetables.....	acres. 591		9		38		149	
34	Cotton.....	tons. 1,551		18		148		423	
35	Cane, sugar.....	acres. 30	1,526		199	42	348	1,329	190
36	Sirup (made).....	tons. 42	1,795		229	130	305	1,655	456
37	Cane, sorghum.....	acres. 325	3,554	5,147	553	421	50	1,533	10,611
38	Sirup (made).....	tons. 282	4,199	7,063	540	1,496	59	2,393	9,977
39	Other crops.....	acres. 25		119	15	44		49	
40	Other crops.....	tons. 38		324	34		18	184	
41	<b>FRUITS AND NUTS</b>								
42	Total.....	acres. 325	531	174	75	476	140	494	2,318
43	Apples.....	bushels. 18,232	17,846	14,713	5,787	58,155	9,348	33,662	106,761
44	Peaches and nectarines.....	acres. 799	2,295	176	570	173	507	3,174	258
45	Pears.....	bushels. 78,757	106,225	21,614	51,445	33,906	44,671	218,226	11,417
46	Plums and prunes.....	acres. 383	810	164	524	2,566	267	583	2,797
47	Cherries.....	acres. 6,091	3,252	1,839	9,241		182	19,299	
48	Grapes.....	bales. 1,671	308	320	1,506		71	5,555	
49	Small fruits:	acres. 410	36,585	20,764	484	2,104	199	12,218	33,200
50	Strawberries.....	tons. 4,107	433,778	359,369	3,476	31,101	1,471	171,059	562,538
51	Other small fruits.....	gallons. 54,078	84,725	836,833	45,152		29,452	100,665	5,050
52	Other small fruits.....	acres. 44			6		3	1	
53	Other small fruits.....	tons. 97			12		5	5	
54	Other small fruits.....	gallons. 80			116		65	50	
55	<b>Orchard fruits:</b>								
56	Total.....	trees. 26,459	4,434	353	49,533	1,749	7,119	1,718	14,357
57	Apples.....	bushels. 7,579	1,447	106	13,731	1,283	1,584	790	4,815
58	Peaches and nectarines.....	trees. 1,770	35	2	7,378	9	78	57	1,440
59	Pears.....	bushels. 489	8		2,262	12		8	472
60	Plums and prunes.....	trees. 21,054	2,185	228	39,360	152	4,580	1,074	9,186
61	Cherries.....	bushels. 6,343	228	42	10,907	61	773	341	3,391
62	Grapes.....	trees. 763	1,891	69	1,477	1,085	1,172	231	170
63	Small fruits.....	bushels. 261	960	50	358	321	388	174	64
64	Other orchard fruits.....	trees. 2,730	302	53	1,209	305	1,265	322	3,529
65	Other orchard fruits.....	bushels. 382	131	12	204	614	170	170	872
66	Other orchard fruits.....	trees. 18	8		76	144	16	25	5
67	Other orchard fruits.....	bushels. 4	118	2	250			3	10
68	<b>Tropical fruits:</b>								
69	Total.....	vines. 1,513	2		631		23	9	40
70	Figs.....	pounds. 4,927	11		1,704		170	25	226
71	Oranges.....	trees. 653	3,467	400	343	27,647	240	3,533	2,134
72	Limes.....	trees. 649	1,909	344	342	2,181	239	2,767	938
73	Other tropical fruits.....	pounds. 11,097	63,041	2,945	4,221	63,205	7,118	48,070	30,733
74	<b>Small fruits:</b>								
75	Total.....	trees. 1,554	56		1	25,203		771	1,066
76	Strawberries.....	boxes. 555				3,054		293	602
77	<b>Nuts:</b>								
78	Total.....	acres. 1	1	1					
79	Pecans.....	quarts. 108	1,600	300	91				
80	Other nuts.....	acres. 1	1						
81	Other nuts.....	quarts. 108	1,600	300	91				
82	<b>Receipts from sale of feedable crops</b>								
83	Total.....	trees. 231	2,895	397	122	1,384	2,680	407	51
84	Pecans.....	pounds. 1,945	28,292	3,560	3,987	61,830	36,871	6,460	806
85	Other nuts.....	trees. 169	2,893	397	87	1,382	2,876	392	51
86	Other nuts.....	pounds. 1,935	28,292	3,560	1,077	61,830	36,611	6,410	806

TABLE 5.—SELECTED FARM EXPENSES

		Grant.	Iberia.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.
1	<b>Labor.....</b>								
2	Farms reporting.....	dollars. 252	833	331	392	256	168	875	694
3	Cash expended.....	dollars. 39,990	422,329	1,189,958	20,113	205,761	8,422	163,392	1,261,669
4	Rent and board furnished.....	dollars. 12,730	29,662	40,938	12,556	27,349	3,103	28,154	72,338
5	<b>Fertilizer.....</b>								
6	Farms reporting.....	dollars. 164	375	62	384	119	103	238	390
7	Amount expended.....	dollars. 4,395	34,477	75,876	8,857	14,269	1,568	12,492	197,967
8	<b>Feed.....</b>								
9	Farms reporting.....	dollars. 367	248	311	526	312	323	198	452
10	Amount expended.....	dollars. 24,065	31,996	155,399	19,007	155,262	16,414	14,312	135,941
11	<b>Receipts from sale of feedable crops</b>	dollars. 19,936	38,378	8,979	5,760	6,383	2,532	114,890	13,043

STATISTICS OF AGRICULTURE.

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

	Lincoln.	Livingston.	Madison.	Morehouse.	Natchitoches.	Orleans.	Ouachita.	Plaquemines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	1,025,729	526,322	1,270,531	1,322,431	1,831,633	334,242	1,155,312	1,108,872	1,346,034	1,835,230	777,595	905,263	1,101,024
2	362,419	102,684	215,655	266,137	472,509	10,805	314,863	239,429	673,036	508,761	218,877	231,821	301,791
3	56,242	1,033	500	6,988	19,228	170	20,562	870	5,228	15,262	8,273	4,173	22,759
4	29,501	10,731	74,044	27,764	64,700	1,359	65,801	16,977	63,970	161,831	43,839	4,716	11,337
5	103,992	89,447	12,248	25,536	98,931	132,308	109,006	183,514	90,654	235,112	41,301	60,295	147,851
6	20,206	27,491	1,458	185	9,049	1,991	7,871	209,244	11,728	16,238	3,372	4,879	27,159
7	453,309	294,910	960,026	995,771	1,107,216	187,549	634,149	458,838	496,418	898,026	461,933	599,379	590,127
8	35,748	9,056	19,149	26,740	42,750	762	28,961	9,996	57,306	40,006	22,038	20,933	27,787
9	393,051	142,146	350,028	394,992	645,921	13,847	423,995	253,428	1,168,771	823,376	333,373	357,294	332,311
10	34,075	8,979	17,828	26,610	42,343	762	20,453	2,774	53,071	39,526	21,633	20,610	26,645
11	376,107	140,843	304,013	392,232	641,286	13,547	376,674	56,424	980,430	817,569	324,030	350,544	319,107
12	1,661	69	670	130	379	10	2,496	11	443	305	323	323	1,118
13	16,888	987	17,995	2,760	4,372	10	47,246	12	635	6,108	4,843	6,750	13,089
14	12	1	20	85	10	12	75	11	1	50	11	1	15
15	56	1	25	13	178	12	75	35	85	11	11	1	9
16	291	7	450	178	178	12	197,002	7,222	4,176	22	100	100	2
17	2	2	28,000	1	1	1	1	181,671	181,671	64	4,500	4,500	70
18	1,943	2	25	337	360	12	2,513	604	1,969	205	487	487	750
19	7,897	11	250	2,787	3,008	200	8,753	1,670	3,525	812	1,788	1,788	8,522
20	3,120	7	58	738	738	1	594	34	378	413	15	15	859
21	46,268	365	1,283	11,355	11,355	10,639	10,639	791	7,721	8,108	523	523	13,391
22	2,158	627	4,027	2,098	3,475	73	3,563	1,039	7,342	8,797	1,539	521	857
23	2,554	946	5,782	2,208	5,432	149	5,850	1,672	13,894	15,445	3,384	498	1,085
24	116	469	2,285	772	2,934	1	2,170	1,038	363	7,340	1,238	192	75
25	159	684	3,909	822	4,878	1	4,241	1,662	759	13,715	3,029	129	90
26	2	2	1	4	4	1	1	4	12	1	1	1	1
27	3	3	1,016	66	66	90	90	12	12	869	869	869	9
28	207	100	1,925	92	92	110	110	1	1	1,659	1,659	1,659	9
29	232	200	100	128	128	1,122	1,122	194	194	1,466	1,466	12	19
30	223	25	25	135	135	2,784	2,784	405	405	2,273	2,273	6	12
31	382	60	19	1,481	1,481	124	124	51	51	1,452	1,200	1	1
32	1,295	137	314	667	355	2,740	1,208	130	130	4,306	2,996	98	189
33	1,609	220	299	898	200	1,208	1,258	25	25	1,015	1	130	242
34	747	21	1,448	655	186	51	100	6,949	310	310	296	176	551
35	786	42	1,604	684	354	125	100	13,100	390	390	350	176	688
36	2	2	2	2	2	22	85	5	5	132	5	65	42
37	4	4	4	4	4	24	240	10	10	198	5	61	65
38	126	167	81	81	359	48	412	344	376	2,089	107	311	405
39	9,123	10,759	7,289	4,116	21,551	4,855	21,343	29,620	23,178	139,168	8,037	18,295	28,859
40	990	794	86	273	898	9	906	16	582	1,473	269	383	908
41	80,128	62,131	7,813	29,640	69,904	304	76,277	1,416	63,075	135,675	24,585	48,033	67,208
42	752	2,951	18	68	694	983	835	1,060	256	421	240	203	957
43	22,902	6,061	24,798	35,174	43,020	25,892	25,892	18,164	15,420	17,341	24,602	21,231	21,231
44	4,234	2,143	11,667	12,716	14,468	6,987	6,987	2,858	5,470	5,045	7,121	6,170	6,170
45	715	185	22	213	692	1,653	452	6,643	3,806	7,452	434	141	590
46	5,720	1,784	167	1,458	5,404	27,057	4,010	108,996	72,435	127,670	5,263	995	4,179
47	80,062	36,264	2,700	25,714	77,472	48,668	48,668	117,678	313,600	313,600	17,149	18,076	70,232
48	49	27	8	8	8	8	33	8	8	8	3	22	11
49	230	2	140	59	57	150	150	84	11	11	101	60	60
50	846	25	100	522	754	754	895	88	88	88	1,007	846	846
51	102,651	5,397	795	358	50,761	35	37,917	748	3,733	28,276	24,245	14,912	63,465
52	21,032	851	857	109	9,637	26	6,257	821	1,939	7,341	3,278	4,186	21,510
53	9,096	387	201	28	4,951	28	4,355	6	169	2,012	2,346	265	6,238
54	3,144	33	343	894	894	872	872	4	71	579	172	71	2,196
55	77,790	2,617	351	234	27,831	10	28,132	120	2,011	22,686	18,106	13,057	46,783
56	16,686	360	335	84	7,748	16	4,558	28	1,083	4,967	3,028	3,044	13,848
57	2,785	761	104	6	1,201	21	951	404	1,621	1,621	740	94	1,710
58	665	339	89	20	457	3	195	555	361	1,243	27	170	1,674
59	12,792	1,522	139	88	16,650	1	4,446	213	1,258	1,905	3,030	1,488	8,581
60	531	119	90	5	531	4	627	233	410	520	50	901	3,744
61	49	11	1	74	74	1	5	3	16	14	8	16	16
62	3	3	3	3	3	3	3	3	3	3	3	3	3
63	1,781	211	198	198	198	524	11	11	719	71	28	818	818
64	2,479	820	1,475	1,475	1,475	757	15	15	1,900	395	62	8,595	8,595
65	1,275	992	17	5	1,125	16,591	822	214,235	591	2,688	256	287	1,807
66	1,257	925	17	5	1,123	406	597	1,752	539	2,288	256	287	1,794
67	2,215	6,549	500	50	11,445	3,810	4,629	7,965	38,050	50,451	270	8,561	39,560
68	2	51	2	2	2	16,182	21	203,961	49	5	5	5	5
69	1	19	1	1	1	1,105	52	134,819	81	1	1	1	1
70	4	191	4	4	4	5	5	5	6	6	6	6	6
71	10,775	212,440	212,440	212,440	2,916	2,916	2,916	2,916	13,857	13,857	125	5,020	5,020
72	4	191	4	4	4	4	4	4	6	6	6	6	6
73	10,725	212,440	212,440	212,440	2,752	2,752	2,752	2,752	13,857	13,857	125	4,960	4,960
74	287	620	1,031	197	587	140	391	372	2,333	2,104	75	851	191
75	1,982	1,160	6,220	700	7,690	1,700	9,346	4,014	67,115	44,839	9,387	4,562	4,562
76	263	511	1,029	197	424	140	374	372	2,287	1,989	42	816	66
77	1,887	1,055	6,210	700	7,590	1,700	9,326	4,014	66,335	38,404	6,627	697	697
78	418	430	145	268	1,046	308	399	373	484	772	311	308	627
79	28,172	25,826	152,491	66,237	117,495	202,043	151,046	430,559	386,641	365,398	69,435	63,263	32,058
80	10,171	5,483	2,570	2,743	45,381	41,061	18,663	37,552	19,688	8,895	3,068	13,816	8,350
81	483	539	14	42	186	106	243	287	365	351	421	45	549
82	16,056	14,899	3,385	4,418	2,753	18,041	28,313	75,068	12,690	19,789	10,853	1,958	14,001
83	399	564	100	302	494	277	592	340	565	753	234	293	719
84	12,065	33,912	51,111	22,065	20,647	263,552	43,181	87,229	102,319	68,198	9,250	21,119	20,272
85	14,506	2,521	438	8,931	24,630	1,575	24,254	365	138,664	82,827	35,802	5,577	5,480

AND RECEIPTS, BY PARISHES: 1909—Continued.

1	418	430	145	268	1,046	308	399	373	484	772	311	308	627
2	28,172	25,826	152,491	66,237	117,495	202,043	151,046	430,559	386,641	365,398	69,435	63,263	32,058
3	10,171	5,483	2,570	2,743	45,381	41,061	18,663	37,552	19,688	8,895	3,068	13,816	8,350
4	483	539	14	42	186	106	243	287	365	351	421	45	549
5	16,056	14,899	3,385	4,418	2,753	18,041	28,313	75,068	12,690	19,789	10,853	1,958	14,001
6	399	564	100	302	494	277	592	340	565	753	234	293	719
7	12,065	33,912	51,111	22,065	20,647	263,552	43,181	87,229	102,319	68,198	9,250	21,119	20,272
8	14,506	2,521	438	8,931	24,630	1,575	24,254	365	138,664				

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

		St. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.....	326,836	633,042	542,351	1,569,572	1,092,666	3,405,838	1,820,652	2,448,875
2	Cereals.....	dollars.....	35,381	177,778	102,313	314,805	232,340	1,461,162	446,462	384,476
3	Other grains and seeds.....	dollars.....		16	6,230	130		10,574	73	384
4	Hay and forage.....	dollars.....	17,971	2,090	6,565	79,017	12,787	72,611	21,452	81,382
5	Vegetables.....	dollars.....	173,652	43,523	55,691	13,224	16,206	302,770	114,258	27,394
6	Fruits and nuts.....	dollars.....	2,697	150	2,697	2,281	9,790	7,081		6,085
7	All other crops.....	dollars.....	94,175	404,485	368,855	1,159,870	779,052	1,548,931	731,326	1,949,155
<b>SELECTED CROPS (acres and quantity)</b>										
<b>Cereals:</b>										
8	Total.....	acres.....	1,866	9,161	13,260	16,701	11,189	148,048	38,481	27,838
9	Corn.....	bushels.....	44,899	228,982	158,185	447,103	399,328	2,668,278	828,858	661,561
10	Oats.....	acres.....	941	4,874	13,117	12,150	6,534	126,257	37,900	27,436
11	Wheat.....	bushels.....	20,599	120,541	156,496	203,928	130,949	2,179,684	790,916	647,101
12	Kafir corn and milo maize.....	acres.....			142			199		2
13	Rice.....	bushels.....			1,660			2,973		40
14	Rice.....	acres.....								
15	Rice.....	bushels.....								
16	Rice.....	acres.....								
17	Rice.....	bushels.....	725	4,287	1	4,551	4,655	21,592	681	400
18	Rice.....	acres.....	24,300	108,441	29	243,175	268,377	485,621	35,942	14,420
19	Rice.....	bushels.....								
<b>Other grains:</b>										
20	Dry peas.....	acres.....			105			308	1	
21	Dry peas.....	bushels.....			821			2,078	3	
22	Peanuts.....	acres.....			108			179	2	9
23	Peanuts.....	bushels.....		18	4,829	24		4,687	30	271
<b>Hay and forage:</b>										
24	Total.....	acres.....	1,913	582	339	7,315	2,979	2,903	2,504	17,454
25	All tame or cultivated grasses.....	tons.....	1,619	708	500	9,122	3,529	6,351	2,587	12,894
26	Timothy alone.....	acres.....	709	20	151	47	16	1,562	510	61
27	Timothy and clover mixed.....	tons.....	426	40	220	120	17	2,782	930	54
28	Clover alone.....	acres.....				5		34	12	
29	Alfalfa.....	tons.....				5		70	21	
30	Wild, salt, or prairie grasses.....	acres.....	31		68			1,050	24	15
31	Alfalfa.....	tons.....	13		106			1,740	37	
32	Alfalfa.....	acres.....				42	16			
33	Alfalfa.....	tons.....				115	17	154		
34	Wild, salt, or prairie grasses.....	acres.....	83		62			1,034	125	4
35	Grains cut green.....	tons.....	135		99			2,862	349	4
36	Grains cut green.....	acres.....	1,116	542	124	7,263	2,963	300	1,869	17,321
37	Coarse forage.....	tons.....	1,053	668	177	8,982	3,512	678	1,288	12,626
38	Coarse forage.....	acres.....	5		2	5		7		68
39	Coarse forage.....	tons.....	5		4	20		29		210
<b>Special crops:</b>										
40	Potatoes.....	acres.....	233	234	92	109	244	1,108	229	128
41	Potatoes.....	bushels.....	18,871	9,312	7,227	7,122	18,511	51,049	12,732	5,216
42	Sweet potatoes and yams.....	acres.....	64	34	455	141	53	6,762	2,842	228
43	Sweet potatoes and yams.....	bushels.....	6,366	1,783	42,395	4,990	5,160	398,211	207,443	10,662
44	All other vegetables.....	acres.....	1,983	398	202	116	48	917	141	234
45	Cotton.....	acres.....	4	4	14,952	99		55,169	14,699	6
46	Cane, sugar.....	bales.....		4	3,955	27		16,307	2,840	1
47	Cane, sugar.....	acres.....	2,335	6,757	182	20,526	12,669	6,423	11,365	42,324
48	Cane, sugar.....	tons.....	25,090	110,871	2,083	312,001	232,268	94,050	144,799	504,010
49	Sirup (made).....	gallons.....			35,681			227,680	24,589	2,880
50	Cane, sorghum.....	acres.....			4			6		
51	Cane, sorghum.....	tons.....			20			59		
52	Sirup (made).....	gallons.....			216					
<b>FRUITS AND NUTS</b>										
<b>Orchard fruits:</b>										
53	Total.....	trees.....	251	236	2,106	205	201	10,508	1,408	1,268
54	Apples.....	bushels.....	376	16	2,724	140	171	2,617	336	620
55	Peaches and nectarines.....	trees.....		17	305	15	26	501	39	40
56	Pears.....	bushels.....			430	1		111	2	17
57	Plums and prunes.....	trees.....	46	117	1,185	81	60	7,505	887	467
58	Cherries.....	bushels.....	34	15	1,096	18	5	1,464	176	175
59	Cherries.....	trees.....	161	51	159	65	102	1,156	156	294
60	Cherries.....	bushels.....	318		151	108	166	838	131	236
61	Cherries.....	trees.....	29	48	435	37	11	1,189	300	451
62	Cherries.....	bushels.....	20	1	1,039	12		172	25	181
63	Cherries.....	trees.....	13		6	3	1	35		23
64	Cherries.....	bushels.....	4		8			22		11
65	Grapes.....	vines.....		9				33		11
66	Grapes.....	pounds.....						108		107
<b>Tropical fruits:</b>										
67	Total.....	trees.....	7,574	247	145	802	682	2,909	1,099	1,263
68	Figs.....	trees.....	2,944	158	144	526	295	2,820	819	882
69	Oranges.....	pounds.....	47,698	450	3,240	18,302	3,970	110,800	13,631	33,659
70	Limes.....	trees.....	4,627	87	1	70	383	60	271	378
71	Limes.....	boxes.....	1,986	3	2	182	277	113	90	192
<b>Small fruits:</b>										
72	Total.....	acres.....						2		1
73	Strawberries.....	quarts.....			100			1,876		3,750
74	Strawberries.....	acres.....								1
75	Strawberries.....	quarts.....			100					3,200
<b>Nuts:</b>										
76	Total.....	trees.....	82	374	44	1,037	544	1,594	2,130	590
77	Pecans.....	pounds.....	1,548	1,270	1,835	6,500	8,080	47,895	67,548	18,982
78	Pecans.....	acres.....	82	374	38	937	544	1,530	2,124	574
79	Pecans.....	pounds.....	1,548	1,270	235	5,500	8,080	42,397	67,548	17,832

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....	Farms reporting.....	125	223	339	271	165	1,664	400	508
2	Cash expended.....	dollars.....	93,735	307,216	20,736	1,157,024	522,756	197,300	152,651	1,156,217
3	Rent and board furnished.....	dollars.....	11,685	7,661	9,903	31,199	5,519	28,037	5,796	103,377
4	Fertilizer.....	Farms reporting.....	87	50	735	150	112	1,264	238	218
5	Amount expended.....	dollars.....	8,845	23,331	27,018	102,515	55,014	25,626	10,255	167,922
6	Feed.....	Farms reporting.....	123	184	424	230	125	660	159	337
7	Amount expended.....	dollars.....	42,373	53,505	15,760	160,299	50,452	24,131	9,943	206,386
8	Receipts from sale of feedable crops.....	dollars.....	92	576	830	1,020	141	90,306	38,455	6,821

STATISTICS OF AGRICULTURE.

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

	St. Tammany.	Tangipahoa.	Tensas.	Terrebonne.	Union.	Vermilion.	Vernon.	Washington.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1	240,498	1,238,650	1,425,819	1,811,717	1,293,548	1,777,831	525,068	1,214,003	1,185,093	1,084,495	496,742	444,001	715,120
2	62,966	163,189	454,516	189,140	414,424	1,087,582	162,528	248,411	332,901	322,053	133,152	175,694	171,432
3	2,293	8,293	3,315	69	37,084	650	25,722	17,503	35,686	26	877	9,687	41,999
4	11,875	41,641	36,318	73,082	24,819	18,507	8,496	8,973	27,649	29,283	11,704	24,901	17,142
5	60,639	232,159	33,268	36,373	109,698	80,442	109,443	126,775	139,725	20,775	24,948	57,692	128,295
6	4,791	454,286	1,447	1,528	14,174	10,967	15,424	5,149	22,592	683	3,779	6,905	12,202
7	97,934	339,182	896,965	1,511,525	693,349	579,683	203,453	807,192	626,543	711,675	322,282	169,112	344,000
8	4,407	12,338	31,497	15,783	45,489	82,722	12,359	20,283	32,056	16,912	9,618	21,164	19,631
9	69,223	192,253	642,357	344,360	481,603	1,698,839	165,080	270,541	365,415	465,036	154,881	319,050	198,491
10	3,937	10,941	28,457	15,745	43,299	53,075	12,026	19,660	29,329	13,515	9,557	20,545	18,689
11	56,923	163,495	503,477	343,310	460,841	950,687	160,015	260,422	339,316	312,228	153,960	303,323	188,038
12	56	1,215	40		2,125	52	327	723	2,712		58	500	934
13	835	22,717	1,600		20,590	245	4,971	10,119	26,044		895	10,970	10,373
14					8				15				
15					47				55				
16					36								
17					20								
18	414	182	3,000	38		29,595	6		3,397			119	
19	11,465	6,041	137,280	1,050		747,907	88		152,803			4,757	
20	33	103	179		3,881	96	532	493	2,205		20	736	1,173
21	92	788	1,474		10,481	75	4,103	2,065	10,109		161	1,880	7,875
22	69	124	5	4	1,328	28	890	387	1,412	1	13	23	1,893
23	1,920	4,945	191	34	17,644	244	16,248	12,791	19,122	33	470	676	28,705
24	708	2,044	3,356	10,168	1,940	1,696	700	464	1,966	2,087	728	2,096	1,326
25	1,109	3,187	4,076	12,040	1,825	3,505	736	640	1,904	2,647	757	2,801	1,330
26	347	433	387	21	280	804	92	211	76	57	303	526	353
27	632	695	591	25	348	1,925	103	300	95	195	300	543	377
28	22								3				
29	14								10				
30		4							1				40
31		10							2				40
32	13	20	4		26	160	1	12	8		60	30	36
33	13	40	8		31	320	2	18			63	50	31
34		32									57		11
35		28									195		22
36	156	166	270	2	316	401	356	7	455	13	51	338	415
37	201	220	310	2	320	1,009	332	11	490	30	40	347	399
38	205	1,410	2,699	10,145	1,319	491	209	233	1,410	2,017	344	1,173	510
39	276	2,163	3,185	12,013	1,127	571	237	291	1,272	2,419	380	1,309	533
40		32			25		43	13	25		28	9	18
41		103			30		64	38	47		37	102	21
42	76	260	61	331	158	230	219	155	154	132	41	116	267
43	4,644	17,087	6,524	14,354	10,436	8,935	16,294	13,782	11,425	8,256	3,103	6,856	17,794
44	662	1,256	170	67	967	2,461	1,029	1,139	1,070	140	56	765	1,063
45	50,628	114,432	24,423	5,648	71,035	117,440	101,373	115,022	86,434	12,636	6,643	57,392	93,820
46	280	1,349	170	284	664	420	315	355	734	70	116	198	683
47	1,702	9,686	29,530	34,484	15,733	2,223	19,603	24,270	3,350	3,661	19,954	4,489	4,489
48	603	3,016	11,255	5,549	7,000	7,836	7,000	6,075	4,234	3,007	3,007	1,897	342
49	194	514	15	23,797	525	7,637	443	502	10,271	50	50	359	570
50	2,473	5,693	172	435,615	3,153	86,664	5,199	4,576	3,526	176,800	551	6,542	4,270
51	44,505	102,076	3,011	56,470	62,961	56,691	65,802	67,018	58,626	197,407	7,798	9,760	61,762
52			2		169		5		81		7	15	19
53			10		662		9		205		145	134	63
54			100		6,405				2,118		453	124	16
55	3,159	4,705	1,482	1,893	88,775	7,960	54,890	4,370	74,268	675	4,328	270	61,492
56	1,399	3,751	742	281	16,197	2,502	12,433	3,658	32,435	103	3,577	99	13,232
57	69	258	46	23	6,776	232	3,783	461	3,394	65	687	9	7,804
58	1	196	42		1,629	132	1,011	393	1,468	26	890		1,963
59	693	2,133	800	657	56,135	5,447	45,456	3,019	63,629	433	3,181	72	39,966
60	114	1,056	637	32	12,745	1,663	10,086	2,265	27,607	57	2,319		10,110
61	1,934	1,490	48	527	6,490	745	1,979	395	2,339	25	63	183	1,472
62	1,245	2,163	36	239	890	625	893	765	937	8	82	93	559
63	446	786	581	588	19,255	1,600	3,585	475	4,336	142	456		12,192
64	39	332	27	4	919	56	433	220	2,466	12	280		587
65	5	1	4	61	6	11	27	17		5			8
66				6		7	3	8					1
67	4,468	458	8	11	321	37	245	245	9,060		68		1,414
68	3,545	1,730	170	23	2,200	70	653		38,286		390		5,002
69	2,554	2,107	87	1,700	418	4,627	1,639	817	498	87	144	1,396	1,349
70	1,097	1,806	87	821	417	1,912	1,615	807	481	65	143	1,394	1,292
71	15,712	74,697	550	17,180	4,125	46,612	46,240	16,492	4,467	610	3,438	127,636	18,748
72	340	206		887	1	2,067	9	1	13	22	1		16
73	121	169		105		3,925							
74	4	3,311	2				6		1				
75	5,050	6,067,545	1,000		89	200	5,612		180		25		
76	4	3,311	2				6						
77	5,050	6,066,045	1,000		89	200	5,612		80		25		
78	810	739	203	514	219	530	276	95	53	148	60	536	103
79	16,323	8,249	5,740	4,320	1,157	11,093	3,362	2,630	4,875	4,900	240	3,665	830
80	801	711	203	514	163	524	139	59	49	147	23	536	77
81	16,323	7,679	5,740	4,320	1,157	10,538	662	1,520	3,875	4,830	200	3,665	555

AND RECEIPTS, BY PARISHES: 1909—Continued.

1	154	948	536	293	606	1,229	262	629	652	198	302	139	415
2	26,046	130,773	249,517	830,360	51,802	160,318	12,905	38,215	48,082	620,985	30,638	50,501	21,697
3	5,250	11,637	24,340	76,394	10,604	20,115	8,840	10,105	10,807	48,685	8,058	9,442	7,035
4	382	1,519	14	236	890	163	600	1,314	883	84	3	13	401
5	11,721	77,258	1,811	203,928	32,429	7,128	16,310	59,710	30,325	46,812	52	2,763	10,094
6	323	1,179	362	143	587	331	579	605	694	182	308	176	623
7	43,489	116,548	53,706	86,101	18,883	47,315	23,184	25,927	24,897	109,459	14,845	13,296	24,789
8	304	3,242	12,902	7,977	18,475	64,920	6,489	5,834	18,296	10,020	9,692	17,557	6,536



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

	THE STATE.	Acadia.	Ascension.	Assump- tion.	Avoyelles.	Bienville.	Bossier.	Caddo.	Calcasieu.	Caldwell.	
1	Inclosures reporting domestic animals...	33,629	755	534	1,852	175	268	1,357	1,574	95	
2	Value of domestic animals.....dollars..	6,625,811	96,738	118,041	157,431	42,477	91,549	52,500	291,585	17,066	
3	<b>Cattle:</b>										
4	Total number.....	57,900	827	623	2,972	800	996	1,297	1,500	2,607	
5	Value.....dollars..	1,292,057	23,413	14,728	50,682	15,899	19,516	20,816	34,011	5,534	
6	Number of dairy cows.....	26,442	499	330	1,409	283	287	357	932	1,440	
7	<b>Horses:</b>										
8	Total number.....	33,281	804	689	1,178	217	193	164	1,708	2,009	
9	Value.....dollars..	3,177,907	63,967	53,472	90,661	17,585	25,070	14,255	179,756	4,065	
10	Number of mature horses.....	32,336	774	661	1,150	205	188	157	1,671	1,948	
11	<b>Mules and asses and burros:</b>										
12	Total number.....	12,338	53	329	61	50	254	96	488	254	
13	Value.....dollars..	1,976,778	5,735	48,308	4,850	6,905	45,050	14,405	75,639	38,445	
14	Number of mature mules.....	12,036	49	329	54	50	252	96	483	234	
15	<b>Swine:</b>										
16	Total number.....	40,564	721	359	2,065	522	470	753	832	1,260	
17	Value.....dollars..	184,212	3,522	1,482	10,541	1,966	1,914	2,865	3,047	4,659	
18	<b>Sheep and goats:</b>										
19	Total number.....	6,377	48	18	201	74	42	38	61	.....	
20	Value.....dollars..	14,827	101	51	697	122	159	267	132	.....	
		Cameron.	Catahoula.	Claiborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.	Grant.
1	Inclosures reporting domestic animals...	35	323	182	141	467	204	265	79	354	
2	Value of domestic animals.....dollars..	7,844	64,938	54,549	51,565	96,452	45,595	48,715	23,825	61,178	
3	<b>Cattle:</b>										
4	Total number.....	82	528	278	349	470	631	985	479	1,137	
5	Value.....dollars..	1,078	14,440	5,505	9,316	14,490	9,927	18,622	6,892	22,311	
6	Number of dairy cows.....	37	322	128	186	257	155	457	149	545	
7	<b>Horses:</b>										
8	Total number.....	52	244	102	194	694	213	257	111	265	
9	Value.....dollars..	6,560	28,995	8,250	27,415	65,987	17,302	21,030	7,860	22,415	
10	Number of mature horses.....	51	232	96	190	671	199	236	105	254	
11	<b>Mules and asses and burros:</b>										
12	Total number.....	1	124	396	62	123	96	61	59	87	
13	Value.....dollars..	100	19,920	39,605	13,835	14,591	16,200	7,150	9,030	13,648	
14	Number of mature mules.....	1	122	396	54	120	92	59	59	71	
15	<b>Swine:</b>										
16	Total number.....	32	296	329	192	214	309	425	7	984	
17	Value.....dollars..	106	1,578	1,180	999	1,169	2,103	1,911	23	2,568	
18	<b>Sheep and goats:</b>										
19	Total number.....	5	8	8	108	9	5	10	281		
20	Value.....dollars..	5	9	9	215	63	2	20	246		
		Iberia.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.	Lincoln.	Livingston.	Madison.
1	Inclosures reporting domestic animals...	978	547	200	804	98	512	1,586	386	115	81
2	Value of domestic animals.....dollars..	141,208	83,497	31,361	107,966	16,971	100,308	176,214	72,187	21,045	12,060
3	<b>Cattle:</b>										
4	Total number.....	1,118	401	494	1,317	373	770	3,499	581	577	116
5	Value.....dollars..	27,452	10,165	10,372	32,925	5,625	23,147	57,581	14,327	8,299	3,158
6	Number of dairy cows.....	573	209	227	806	181	448	1,577	340	209	88
7	<b>Horses:</b>										
8	Total number.....	1,286	678	85	430	106	734	1,092	244	121	88
9	Value.....dollars..	97,023	51,520	7,648	34,787	7,800	63,601	100,219	42,960	7,927	7,873
10	Number of mature horses.....	1,262	659	80	407	103	712	1,052	238	117	83
11	<b>Mules and asses and burros:</b>										
12	Total number.....	111	168	81	241	37	74	100	69	30	11
13	Value.....dollars..	13,759	20,290	11,280	37,528	2,670	10,723	10,181	13,025	3,298	950
14	Number of mature mules.....	106	165	78	236	36	59	96	67	29	9
15	<b>Swine:</b>										
16	Total number.....	753	316	473	499	398	867	1,865	358	621	8
17	Value.....dollars..	2,443	1,394	1,902	2,285	811	2,756	7,962	1,874	1,492	48
18	<b>Sheep and goats:</b>										
19	Total number.....	168	47	159	185	70	32	88	1	23	1
20	Value.....dollars..	531	128	159	471	65	81	271	1	29	1
		Morehouse.	Natchi- toches.	Orleans.	Ouachita.	Plaque- mines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	Inclosures reporting domestic animals...	221	479	4,653	587	412	24	985	81	85	229
2	Value of domestic animals.....dollars..	43,606	80,800	1,941,160	135,523	32,347	6,661	212,991	27,315	20,071	60,596
3	<b>Cattle:</b>										
4	Total number.....	885	1,306	1,680	1,008	1,052	182	2,155	294	252	878
5	Value.....dollars..	14,043	24,914	59,470	34,252	16,988	2,175	54,031	7,191	4,743	20,849
6	Number of dairy cows.....	406	505	1,488	553	260	53	908	88	107	275
7	<b>Horses:</b>										
8	Total number.....	243	496	6,556	599	244	57	1,107	97	113	107
9	Value.....dollars..	23,755	39,470	830,269	70,168	11,890	3,540	108,475	11,399	10,299	10,525
10	Number of mature horses.....	237	471	6,523	580	217	43	1,073	93	107	98
11	<b>Mules and asses and burros:</b>										
12	Total number.....	32	88	5,710	190	13	3	326	47	32	190
13	Value.....dollars..	2,050	13,850	1,040,553	30,145	1,005	309	47,540	7,450	4,350	27,590
14	Number of mature mules.....	32	88	5,648	184	13	3	324	47	32	172
15	<b>Swine:</b>										
16	Total number.....	809	649	1,259	244	662	284	889	159	147	508
17	Value.....dollars..	3,164	2,416	8,128	856	2,413	644	2,764	1,275	675	1,467
18	<b>Sheep and goats:</b>										
19	Total number.....	358	111	944	58	22	2	193	.....	3	59
20	Value.....dollars..	594	150	2,740	102	51	2	181	.....	4	65

STATISTICS OF AGRICULTURE.

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

	St. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.	St. Tammany.	Tangipahoa.	Tensas.
1 Inclosures reporting domestic animals...	293	1,067	58	1,466	664	875	187	1,934	1,111	965	100
2 Value of domestic animals.....dollars..	71,605	70,600	21,549	91,604	44,597	151,085	34,781	199,191	163,566	165,604	18,549
3 <b>Cattle:</b>											
4 Total number.....	1,302	578	314	1,152	324	2,155	461	1,695	3,289	2,790	273
5 Value.....dollars..	25,961	13,777	9,226	24,795	6,540	40,784	10,610	44,166	69,476	70,717	4,372
6 Number of dairy cows.....	189	353	86	680	195	785	185	984	1,414	1,146	138
7 <b>Horses:</b>											
8 Total number.....	339	490	78	826	310	1,142	160	1,543	972	750	122
9 Value.....dollars..	29,860	29,817	8,440	53,664	23,090	89,180	17,865	126,056	75,158	66,475	9,580
10 Number of mature horses.....	332	469	77	792	300	1,074	159	1,501	959	737	116
11 <b>Mules and asses and burros:</b>											
12 Total number.....	63	110	14	51	63	105	26	150	97	179	31
13 Value.....dollars..	8,410	20,895	2,000	3,744	10,839	12,685	2,335	17,900	9,780	25,875	4,450
14 Number of mature mules.....	62	110	14	48	61	97	24	141	90	165	31
15 <b>Swine:</b>											
16 Total number.....	568	1,370	523	2,059	1,027	2,262	1,110	2,244	2,218	1,032	47
17 Value.....dollars..	6,458	5,723	1,883	8,890	3,997	8,392	3,797	10,298	5,786	2,462	147
18 <b>Sheep and goats:</b>											
19 Total number.....	203	176		177	43	88	73	276	1,583	40	
20 Value.....dollars..	916	388		511	161	144	174	771	3,366	75	

	Terrebonne.	Union.	Vermilion.	Vernon.	Washing- ton.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1 Inclosures reporting domestic animals...	1,008	109	263	220	216	324	247	39	84	411
2 Value of domestic animals.....dollars..	109,143	33,257	50,688	88,033	43,335	117,434	42,229	21,226	11,316	137,124
3 <b>Cattle:</b>										
4 Total number.....	1,789	438	522	1,012	854	686	424	266	140	1,614
5 Value.....dollars..	34,690	6,459	10,833	23,906	22,353	17,894	8,555	3,738	2,658	46,121
6 Number of dairy cows.....	920	137	233	377	241	318	173	41	64	528
7 <b>Horses:</b>										
8 Total number.....	776	143	372	315	145	336	313	70	95	346
9 Value.....dollars..	59,076	13,315	33,467	30,535	12,315	55,810	22,825	7,150	6,810	38,847
10 Number of mature horses.....	764	140	365	309	145	303	296	63	95	336
11 <b>Mules and asses and burros:</b>										
12 Total number.....	106	97	40	200	38	238	85	56	14	373
13 Value.....dollars..	12,665	12,835	3,920	31,092	6,200	41,285	9,755	9,865	1,840	48,630
14 Number of mature mules.....	106	96	18	194	38	228	69	55	14	369
15 <b>Swine:</b>										
16 Total number.....	601	212	436	764	733	437	197	147	1	1,278
17 Value.....dollars..	2,520	624	2,401	2,476	2,429	2,325	1,080	462	8	3,490
18 <b>Sheep and goats:</b>										
19 Total number.....	75	18	30	27	20	59	10	21		26
20 Value.....dollars..	292	24	47	24	38	120	14	11		36

## CHAPTER 4.

### IRRIGATION FOR RICE GROWING.

**Introduction.**—This chapter presents the statistics of irrigation for rice growing in Louisiana, obtained in connection with the Thirteenth Census. The statistics of the number of farms reporting irrigation for rice growing, acreage irrigated for that purpose, and irrigated crops are for the calendar year 1909; those of irrigation works, cost of enterprises, acreage enterprises were capable of irrigating in 1910, and acreage included in projects are of the date July 1, 1910.

These statistics have been collected under the law of February 25, 1910, which contained the following clause relating to irrigation:

Inquiries shall also be made as to the location and character of irrigation enterprises, quantity of land irrigated in the arid region of the United States and in each state and county in that section under state and Federal laws; the price at which these lands, including water rights, are obtainable; the character and value of crops produced on irrigated lands, the amount of water used per acre for said irrigation and whether it was obtainable from national, state, or private works; the location of the various projects and methods of construction, with facts as to their physical condition; the amount of capital invested in such irrigation works.

The information called for by this law which could be supplied by farm operators was obtained on supplemental schedules by the regular census enumerators as a part of the agricultural census. The remaining data, which were supplied by the owners or officials of irrigation enterprises, were obtained on special schedules by special agents. The data relating to number of farms irrigated and irrigated crops are taken from the supplemental schedules, while all data relating to acreage irrigated and to irrigation works and their construction are taken from the special schedules. The canvass by special agents was confined to Louisiana, Texas, and Arkansas.

Such of the terms used as are not self-explanatory are defined below.

**Number of farms reporting irrigation.**—The number of farms reporting irrigation for rice growing is obtained from the supplemental schedules filled out by the regular enumerators. This number is believed to be somewhat less than the number of farms actually irrigated for rice growing in the year preceding the census, owing to the fact that rice is grown on the same land only a few years in succession, when the land becomes foul and is not cropped for a few years. In this way it happens that on many of the farms on which rice is grown one year there are no farmers the succeeding year. It is probable that a considerable number of farms on which rice was grown in 1909 were unoccupied in 1910, and consequently not reported by the farm enumerators.

**Acreage irrigated.**—The acreage irrigated for rice growing is taken from special schedules filled out by agents from information secured from owners or officials of irrigation enterprises. The acreage thus

obtained is considerably larger than the acreage of irrigated rice reported on the supplemental schedules filled out by the farm enumerators. The difference is due principally to the temporarily unoccupied farms on which land that had been irrigated in 1909 was not cropped in 1910, and the fact that the special schedules report all acreage watered, while the supplemental schedules give only the acreage harvested. A considerable acreage planted in rice in 1909 was not harvested, owing to poor stand, shortage of water, and damage by storms. Much of this was reported as watered, but obviously would not appear in the returns of acreage harvested.

**Control of irrigation works and contracts for supplying water.**—The sale of water rights, common in the arid region, is practically unknown in the rice districts. The larger enterprises supplying water for rice production are strictly commercial concerns in which the rice growers have no ownership, while most of the smaller enterprises are controlled by individual farmers.

In the cases where water is furnished by commercial enterprises, annual or limited term contracts are used, which are grouped in the four classes named below. The acreage irrigated in 1909, as well as the acreage enterprises were capable of irrigating in 1910 and that included in projects, has been classified according to the control of the works and the kind of contract used. In instances where an enterprise uses more than one form of contract, the acreages have been assigned to the class of contract under which the largest part appears to have been irrigated. The classes of contracts used are as follows:

*Share crop rental for water*, under which the canal owners receive a share of crops grown, usually one-fifth.

*Fixed crop rental for water*, under which the canal owners receive a fixed quantity of rough rice, usually 2 bags per acre irrigated.

*Cash rental for water*, under which the canal owners receive a fixed amount of cash, ranging from \$6 to \$9 per acre per year.

*Share crop rental for land, seed, and water*, under which the canal owners receive a share of the crop, usually one-half, and supply land, seed, and water.

**Sources of water supply.**—Most of the terms used in the classification of the irrigated acreage according to sources of water supply, do not require explanation. The land supplied by siphons, and by pumping and siphons, lies along the Mississippi River, and at some stages of the stream is below the level of the water in the river. Siphons are placed over the levees, and water for the irrigation of rice is drawn through these. When the water in the river is too low to flow through the siphons, small reservoirs are built far enough up on the river side of the levees to make it possible for the water to be siphoned to the rice fields. Water is pumped into these reservoirs, and from them drawn through the siphons. The only reservoirs used for rice irrigation, and classified as independent sources of supply, are those that catch drainage water from higher lands and distribute it to lower lands.

**Acre-foot.**—The "acre-foot," used to express the capacity of reservoirs, is the volume of water required to cover 1 acre to a depth of 1 foot, or 43,560 cubic feet.

**Cost.**—The cost of irrigation enterprises is that reported by the owners. As most of the works have been installed within the last few years, and the principal part of the equipment consists of pumping machinery which has been purchased, it is probable that the cost given is approximately accurate. The cost reported for the census of 1910 is that up to July 1, 1910, and the average cost per acre is based on the acreage enterprises were capable of irrigating in 1910.

## RICE GROWING IN LOUISIANA.

Rice has been grown in Louisiana for more than a century. The state ranked fourth in amount produced in 1850 and 1860, third in 1870 and 1880, and first in 1890 and at the subsequent censuses. There are two well-defined rice growing districts in Louisiana, of which one is along the Mississippi River and the other in the southwestern part of the state. The latter section has by far the larger acreage in rice, containing about 82 per cent of the total acreage reported as irrigated for rice growing in the state in 1909.

The following table shows for the state as a whole the number of farms reporting irrigation for rice growing in 1909 and the acreage irrigated, in comparison with the total number of farms, the total land area, the total land in farms, and the total acreage of improved land in farms in 1910, together with the areas not yet irrigated for which water has been or is being made available. Comparative data for the census of 1900 are included as far as possible.

	CENSUS OF—		INCREASE. <sup>1</sup>	
	1910	1900	Amount.	Per cent.
Number of all farms.....	* 120,546	* 115,969	4,577	3.9
Approximate land area of the state..... acres.....	29,061,760	29,061,760		
Land in farms..... acres.....	* 10,439,481	* 11,059,127	-619,646	-5.6
Improved land in farms..... acres.....	* 5,276,016	* 4,666,632	609,484	13.1
Number of farms reporting irrigation for rice growing.....	† 2,690	‡ 4,531	-1,841	-40.6
Acreage irrigated for rice growing.....	§ 380,200	¶ 201,685	178,515	88.5
Acreage enterprises were capable of irrigating.....	• 553,220	(?)		
Acreage included in projects.....	* 581,965	(?)		
Percentage irrigated for rice growing of—				
Number of all farms.....	2.2	3.9	-1.7	
Approximate land area of the state.....	1.3	0.7	0.6	
Land in farms.....	3.6	1.8	1.8	
Improved land in farms.....	7.2	4.3	2.9	
Excess of acreage enterprises were capable of irrigating in 1910 over acreage irrigated in 1909.....	173,020			
Excess of acreage included in projects over acreage irrigated in 1909.....	201,785			

<sup>1</sup> A minus sign (—) denotes decrease.  
\* April 15.

† June 1.  
‡ In 1909.

§ In 1899.  
¶ July 1.

? Not reported.

**Number of farms reporting irrigation for rice growing.**—The irrigation of rice in 1909 was reported by only 2.2 per cent of the farms of the state. The number of farms growing rice in 1899 was 3.9 per cent of all farms. There was a marked decrease in the number of farms reporting the irrigation of rice in the decade, accompanied by an increase in the acreage irrigated. This is probably due to the abandonment of irrigation on farms where only small acreages were grown, and an extension of the acreage where the crop is grown on a larger scale.

The farms reporting irrigation for rice growing in 1909 formed 31.1 per cent of the total number in Acadia Parish, 25.5 per cent in Calcasieu, and 24.1 per cent in Plaquemines. The only other parish in which the proportion was as high as 20 per cent was St. John the Baptist (20.4 per cent).

**Acreage irrigated.**—The total acreage reported as irrigated for the growing of rice in 1909 was 380,200, as against 201,685 in 1899, the increase for the decade being 178,515, or 88.5 per cent.

The percentage of the total land area of the state irrigated for rice growing increased from 0.7 in 1899 to 1.3 in 1909, while the percentage that the acreage irrigated for rice growing represented of all land in farms increased from 1.8 to 3.6, and the percentage

that it represented of all improved land in farms increased from 4.3 to 7.2.

In 1909 the parish for which the largest acreage was reported as irrigated for rice growing was Calcasieu, with 131,208 acres, while Acadia contained the next largest area, 107,466 acres. Vermilion Parish, with 52,196 acres, was the only other parish in which as many as 10,000 acres were irrigated for rice growing. In 1899 the same parishes led, but in different order, Acadia being first, with 67,955 acres; Calcasieu next, with 44,321 acres; and Vermilion third, with 24,910 acres.

**Acreage included in projects.**—The foregoing table shows that in 1910 existing enterprises were ready to supply water to 553,220 acres, or 173,020 acres more than were irrigated in 1909. The difference is almost equal to the increase from 1899 to 1909 in the acreage irrigated. The acreage included in projects exceeds the acreage irrigated in 1909 by 201,785 acres, which is considerably more than the acreage brought under irrigation in the last decade and more than one-half as much as the total acreage irrigated in 1909. This acreage represents the area which will be available for the extension of irrigation in the next few years, upon the completion of existing enterprises and without new undertakings.

Acreage irrigated, classified by control of works and kind of contract used.—The following table gives the distribution of the acreage irrigated for rice growing in 1909 according to the control of the works furnishing the water and, in the case of those supplying water under contract, according to the kind of contract used:

CONTROL OF WORKS AND KIND OF CONTRACT.	ACREAGE IRRIGATED FOR RICE GROWING IN 1909.	
	Amount.	Per cent distribution.
All classes.....	380,200	100.0
Works controlled by water users.....	222,049	58.4
Works supplying water under contract.....	158,151	41.6
Share crop rental for water.....	151,751	39.9
Fixed crop rental for water.....	1,600	0.4
Cash rental for water.....	2,800	0.7
Share crop rental for land, seed, and water.....	2,000	0.5

As indicated in the table, 58.4 per cent of the acreage irrigated for rice growing in 1909 was supplied with water from irrigation works controlled by the water users, the remainder being supplied under contract. Most of the latter acreage, amounting to 39.9 per cent of the total irrigated for rice growing in the state, was supplied under a share crop rental for water, while small areas were supplied under each of the other types of contract, namely, a fixed crop rental for water, a cash rental for water, and a share crop rental for land, seed, and water.

Acreage irrigated, classified by source of water supply.—The following table shows the distribution of the acreage irrigated for rice growing in 1909, according to the source of water supply:

SOURCE OF WATER SUPPLY.	ACREAGE IRRIGATED FOR RICE GROWING IN 1909.	
	Amount.	Per cent distribution.
All sources.....	380,200	100.0
Streams.....	257,050	67.6
By gravity.....	1,012	0.3
By pumping alone.....	211,959	55.7
By siphons alone.....	9,070	2.4
By pumping and siphons.....	35,009	9.2
Wells (by pumping).....	109,547	28.8
Reservoirs.....	7,054	1.9
Lakes.....	6,549	1.7
By gravity.....	1,347	0.4
By pumping.....	5,202	1.4

From the table it appears that 67.6 per cent of the irrigated rice land in Louisiana in 1909 was supplied from streams, and 28.8 per cent from wells, and that the greater part of the water supplied from streams, and all that supplied from wells, was pumped. Along the Mississippi River a considerable acreage, lying below the level of the water in the river, is supplied with water siphoned over the levees. At low stages of the river the water is too low to be siphoned, and it is then pumped up high enough on the river side of the levee to be siphoned over. The acreage supplied

without pumping in this section in any year depends on the stage of the river. In 1909 the pumps were used very little for this land.

IRRIGATION WORKS.

The following table summarizes the data collected relating to works for supplying water for the irrigation of rice in 1910 and 1900. Since only two of the items reported in 1910 were reported in 1900, there is little opportunity for comparison between the two censuses.

IRRIGATION WORKS.	CENSUS OF—		INCREASE.	
	1910	1900	Amount.	Per cent.
Independent enterprises..... number..	1,237	598	641	107.6
Ditches, total length..... miles..	1,168	(1)		
Main ditches..... number..	515	(1)		
Length..... miles..	729	356	343	88.9
Lateral ditches..... number..	180	(1)		
Length..... miles..	439	(1)		
Reservoirs..... number..	104	(1)		
Capacity..... acre-feet..	19,482	(1)		
Pumped wells..... number..	606	(1)		
Capacity..... gallons per minute..	1,108,236	(1)		
Pumping plants..... number..	1,007	(1)		
Engine capacity..... horsepower..	57,428	(1)		
Pump capacity..... gallons per minute..	5,064,173	(1)		

<sup>1</sup> Not reported.

Assuming that the enterprises in operation in 1909 were identical with those reported in 1910, the average acreage irrigated per enterprise in 1909 was 307.4, as against 338.4 in 1899, and the acreage irrigated per mile of main ditch was 521.5 in 1909, as against 522.5 acres in 1899.

COST.

The following table shows the cost, not including operation and maintenance, up to July 1, 1910, of irrigation enterprises connected with rice growing, with the average cost per acre, based on the acreage the enterprises were capable of irrigating in 1910; and it shows also the estimated final cost of enterprises, including those completed and those under construction, with the average cost per acre, based on the acreage included in projects. Data relating to the cost of systems operated in 1899 are included for comparison.

	CENSUS OF—	
	1910	1900
Cost of irrigation enterprises.....	<sup>1</sup> \$6,859,166	<sup>2</sup> \$2,529,319
Average per acre.....	<sup>3</sup> 12.40	<sup>4</sup> 12.54
Estimated final cost of existing enterprises.....	6,914,166	(5)
Average per acre included in projects.....	11.88	(5)

<sup>1</sup> Reported July 1.

<sup>2</sup> Cost of systems operated in 1899.

<sup>3</sup> Based on acreage enterprises were capable of irrigating in 1910.

<sup>4</sup> Based on acreage irrigated in 1899.

<sup>5</sup> Not reported.

The cost of irrigation systems shows an increase of 171.2 per cent, but the average cost per acre as given for the census of 1910 is approximately the same as that for the census of 1900. These two averages, however, were not computed in the same way. The

average cost per acre shown for 1910 is based on the acreage enterprises were capable of irrigating in that year, but since the corresponding acreage for 1900 was not reported, the figure for average cost at the earlier census was calculated on the basis of the acreage irrigated in 1899. If computed on the basis of the acreage irrigated in 1909, the average cost per acre for the census of 1910 would be \$18.04, which represents an increase of \$5.50, or 43.9 per cent, over the average computed in the same way for the census of 1900. The average based on the estimated final cost of enterprises existing in 1910 and the acreage included in such projects is \$11.88, only slightly less than the average cost computed on the basis of the acreage enterprises were capable of irrigating in 1910.

In general, the average cost per acre is lowest in the river districts, where a large part of the water is obtained from the Mississippi River by siphons, and highest in the prairie districts, where practically all of the water is pumped. The lowest average cost per acre enterprises were capable of irrigating in 1910—\$1.69—is shown for West Baton Rouge Parish. The

highest average cost per acre—\$15.27—was reported for Lafayette Parish. In Calcasieu Parish the average was nearly as high, \$15.14, and in Vermilion and Acadia Parishes it was, respectively, \$13.47 and \$12.50.

#### IRRIGATED CROP.

As previously stated, the data on the supplemental schedules, which afford the only returns available as to irrigated crops, are not complete. The average yield of irrigated rice in Louisiana for the acreage for which yields were reported was 34.6 bushels per acre, and the average value was \$25.70 per acre. About 82 per cent of the total irrigated acreage in 1909 was in the prairie districts, where the average yield of rough rice reported was 32.4 bushels per acre and the average value \$22.88 per acre. In the river districts the average yield per acre was 44.8 bushels and the average value per acre \$38.20.

#### PARISH TABLE.

The data summarized above, except those relating to the crop, are given in detail, by parishes, in the next table.



# IRRIGATION FOR RICE GROWING.

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## RICE—ACREAGE IRRIGATED AND EXTENT AND COST OF IRRIGATION ENTERPRISES, BY PARISHES: 1909 AND 1910.

[Comparative data for 1899 in italics. Several parishes shown separately for 1909 and 1910 are included under "all other parishes" in 1899.]

		THE STATE.	Acadia.	Ascension.	Avoyelles.	Calcasieu.	Cameron.	Concordia.
1	Number of all farms in 1910.....	120,546	3,222	1,170	4,604	3,199	597	1,358
2	Number of farms reporting irrigation for rice growing in 1909.....	2,690	1,002	16	4	815	21	5
3	Per cent of all farms.....	2.2	31.1	1.4	0.1	25.5	3.5	0.4
4	Number of farms reporting irrigation for rice growing in 1899 <sup>1</sup> .....	4,531						
5	Per cent of increase, 1899-1909.....	40.0						
<b>LAND AND FARM AREA</b>								
6	Approximate land area..... acres.....	29,061,760	414,080	186,240	542,080	2,336,000	960,640	456,960
7	Land in farms..... acres.....	10,439,481	273,932	104,253	207,983	490,594	105,625	165,506
8	Improved land in farms..... acres.....	5,276,016	240,593	57,119	126,440	274,260	27,900	64,436
9	Acreage irrigated for rice growing in 1909..... acres.....	380,200	107,466	4,233	2,685	131,208	7,226	2,600
10	Per cent of total land area.....	1.3	26.0	2.3	0.5	5.6	0.8	0.6
11	Per cent of land in farms.....	3.6	39.2	4.1	1.3	26.7	6.8	1.6
12	Per cent of improved land in farms.....	7.2	44.7	7.4	2.1	47.8	25.9	4.0
13	Acreage irrigated for rice growing in 1899.....	201,656	67,655	855	53	44,821	9,549	
14	Per cent of increase, 1899-1909.....	88.5	58.1	395.1	( <sup>3</sup> )	196.0	224.3	
15	Acreage enterprises were capable of irrigating in 1910.....	553,220	167,869	4,233	3,765	191,752	11,180	6,650
16	Acreage included in projects.....	581,965	171,917	4,233	3,765	208,404	12,280	6,650
<b>ACREAGE IRRIGATED AND INCLUDED IN PROJECTS</b>								
<b>CLASSIFIED BY CONTROL OF WORKS AND KIND OF CONTRACT USED.</b>								
<b>Works controlled by water users:</b>								
17	Irrigated in 1909.....	222,049	52,334	4,233	2,685	69,305	2,780	2,600
18	Enterprises were capable of irrigating in 1910.....	267,620	64,269	4,233	3,765	80,752	3,180	6,650
19	Included in projects.....	288,965	66,917	4,233	3,765	86,404	4,280	6,650
<b>Works supplying water under contract:</b>								
<b>Share crop rental for water—</b>								
20	Irrigated in 1909.....	151,751	55,182			57,443	2,446	
21	Enterprises were capable of irrigating in 1910.....	276,800	103,600			106,200	4,000	
22	Included in projects.....	285,000	105,000			113,000	4,000	
<b>Fixed crop rental for water—</b>								
23	Irrigated in 1909.....	1,600				1,600		
24	Enterprises were capable of irrigating in 1910.....	2,000				2,000		
25	Included in projects.....	2,000				2,000		
<b>Cash rental for water—</b>								
26	Irrigated in 1909.....	2,800				2,800		
27	Enterprises were capable of irrigating in 1910.....	2,800				2,800		
28	Included in projects.....	7,000				7,000		
<b>Share crop rental for land, seed, and water—</b>								
29	Irrigated in 1909.....	2,000					2,000	
30	Enterprises were capable of irrigating in 1910.....	4,000					4,000	
31	Included in projects.....	4,000					4,000	
<b>ACREAGE IRRIGATED</b>								
<b>CLASSIFIED BY SOURCE OF WATER SUPPLY.</b>								
32	Supplied from streams.....	257,050	67,022	4,233	2,620	75,776	7,226	2,600
33	By gravity.....	1,012				100		
34	By pumping alone.....	211,959	67,022		1,350	75,676	7,226	
35	By siphons alone.....	9,070		223				
36	By pumping and siphons.....	35,009		4,010	1,270			2,600
37	Supplied from lakes.....	6,549	252					
38	By gravity.....	1,347						
39	By pumping.....	5,202	252					
40	Supplied from wells.....	109,547	38,261			55,134		
41	Flowing.....							
42	By pumping.....	109,547	38,261			55,134		
43	Supplied from reservoirs.....	7,054	1,931		65	298		
<b>IRRIGATION ENTERPRISES</b>								
44	Independent enterprises..... number.....	1,237	272	7	5	358	8	7
45	Number in 1899.....	590	28			55	3	
46	Per cent of increase, 1899-1910.....	107.6	871.4			550.9		
47	Main ditches..... number.....	515	110	4	2	101	4	6
48	Number in 1899 <sup>1</sup> .....							
49	Per cent of increase, 1899-1910.....							
50	Length..... miles.....	729	220	3	1	243	14	14
51	Length in 1899..... miles.....	536	132			159	30	
52	Per cent of increase, 1899-1910.....	88.9	66.7			52.8	253.3	
53	Laterals..... number.....	180	82			81	3	
54	Length..... miles.....	439	187			194	4	
55	Reservoirs..... number.....	104		1	1	9	1	5
56	Capacity..... acre-feet.....	19,482		2	92	4,571	1,800	5
57	Flowing wells..... number.....							
58	Capacity..... gallons per minute.....							
59	Pumped wells..... number.....	600	180			323	5	
60	Capacity..... gallons per minute.....	1,108,236	313,727			585,470	12,000	
61	Pumping plants..... number.....	1,007	233	7	4	362	8	7
62	Engine capacity..... horsepower.....	57,426	16,907	473	281	22,014	643	920
63	Pump capacity..... gallons per minute.....	5,004,173	1,466,612	31,213	25,616	2,040,052	144,190	70,900
<b>COST</b>								
64	Cost of enterprises up to July 1, 1910..... dollars.....	6,859,166	2,098,121	21,025	13,050	2,904,063	129,320	45,500
65	Cost in 1899 <sup>1</sup> ..... dollars.....	2,529,519	1,077,425			862,380	154,300	
66	Per cent of increase, 1899-1910.....	171.2	94.7			236.6	216.2	
67	Average cost per acre enterprises were capable of irrigating in 1910..... dollars.....	12.40	12.50	4.97	3.47	15.14	11.57	6.84
68	Average cost per acre irrigated in 1899..... dollars.....	12.54	15.85			19.47	16.16	
69	Estimated final cost of existing enterprises..... dollars.....	0,914,166	2,098,121	21,025	13,050	2,959,063	129,320	45,500
70	Average per acre included in projects..... dollars.....	11.88	12.20	4.97	3.47	14.20	10.53	6.84

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

<sup>2</sup> Decrease.

<sup>3</sup> Percentages not calculated where base is less than 100.

<sup>4</sup> Not reported.

RICE—ACREAGE IRRIGATED AND EXTENT AND COST OF IRRIGATION ENTERPRISES, BY PARISHES:  
1909 AND 1910—Continued.

[Comparative data for 1899 in italics. Several parishes shown separately for 1909 and 1910 are included under "all other parishes" in 1899.]

	East Carroll.	Iberia.	Iberville.	Jefferson.	Lafayette.	Lafourche.	Plaquemines.	Poinc. Coupee.
1	1,851	1,704	609	364	3,216	1,230	623	2,997
2	30	29	13	7	23	6	150	10
3	1.6	1.7	2.1	1.9	0.7	0.5	24.1	0.4
4								
5								
<b>LAND AND FARM AREA</b>								
6	268,800	376,960	373,760	272,000	178,560	634,240	643,200	368,640
7	138,188	171,061	104,728	30,702	162,320	220,688	85,380	203,591
8	74,961	121,436	64,422	14,190	141,702	86,281	30,307	116,829
9	8,320	3,865	7,922	1,542	2,212	1,104	6,375	3,205
10	3.1	1.0	2.1	0.6	1.2	0.2	1.0	0.9
11	6.0	2.3	7.6	5.0	1.4	0.5	7.5	1.6
12	11.1	3.2	12.3	10.9	1.6	1.3	21.0	2.8
13		6,178	2,119	2,443	1,494	4,658	11,646	1
14		37.4	274.9	36.9	48.1	76.3	44.8	(5)
15	10,685	4,090	7,845	1,592	2,562	1,104	10,481	3,830
16	11,985	4,090	7,845	1,592	3,402	1,129	12,516	3,830
<b>ACREAGE IRRIGATED AND INCLUDED IN PROJECTS</b>								
<b>CLASSIFIED BY CONTROL OF WORKS AND KIND OF CONTRACT USED.</b>								
<b>Works controlled by water users:</b>								
17	8,320	3,865	7,922	1,542	2,212	1,104	6,375	3,205
18	10,685	4,090	7,845	1,592	2,562	1,104	10,481	3,830
19	11,985	4,090	7,845	1,592	3,402	1,129	12,516	3,830
<b>Works supplying water under contract:</b>								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
<b>ACREAGE IRRIGATED</b>								
<b>CLASSIFIED BY SOURCE OF WATER SUPPLY.</b>								
32	2,950	3,865	7,922	1,542	20	1,104	6,375	3,205
33								
34	250	3,865	6,595	305	20	1,104		
35								
36	2,700		1,327	1,287			5,684	
37	4,670						691	3,205
38								
39	4,670							
40	700					2,192		
41								
42	700					2,192		
43								
<b>IRRIGATION ENTERPRISES</b>								
44	23	16	20	7	15	5	100	7
45							894	
46							72.3	
47	10	13	14	4	3	3	84	4
48								
49	12	5	5	2	4	1	23	3
50								
51								
52								
53								
54								
55	2		2					5
56	55		2					30
57								
58								
59	5				15			
60	15,000				20,074			
61	25	16	22	7	15	5	5	8
62	2,059	775	1,190	197	547	151	102	394
63	161,551	41,982	71,585	18,437	29,074	15,611	6,135	84,450
<b>COST</b>								
64	126,903	29,971	53,638	8,337	39,112	4,899	26,891	15,483
65							92,156	
66							70.8	
67	11.88	7.33	6.84	5.24	15.27	4.44	2.57	4.04
68							7.98	
69	126,903	29,971	53,638	8,337	39,112	4,899	26,891	15,483
70	10.59	7.33	6.84	5.24	11.50	4.34	2.15	4.04

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

<sup>2</sup> Includes a number of parishes shown separately for 1909 and 1910.

<sup>3</sup> Figures for parishes not available.

<sup>4</sup> Decrease.

# IRRIGATION FOR RICE GROWING.

## RICE—ACREAGE IRRIGATED AND EXTENT AND COST OF IRRIGATION ENTERPRISES, BY PARISHES: 1909 AND 1910—Continued.

[Comparative data for 1899 in italics. Several parishes shown separately for 1909 and 1910 are included under "all other parishes" in 1899.]

	St. Charles.	St. James.	St. John the Baptist.	St. Landry.	Tensas.	Vermilion.	West Baton Rouge.	All other parishes.
1 Number of all farms in 1910.....	284	355	206	8,601	2,897	2,892	505	78,242
2 Number of farms reporting irrigation for rice growing in 1909.....	39	59	42	119	4	272	2	22
3 Per cent of all farms.....	13.7	16.6	20.4	1.4	0.1	9.4	0.4	(1)
4 <i>Number of farms reporting irrigation for rice growing in 1899</i> <sup>2</sup> .....								
5 Per cent of increase, 1899-1909.....								
<b>LAND AND FARM AREA</b>								
6 Approximate land area.....acres.....	188,800	162,560	147,840	1,052,800	404,450	776,320	136,900	18,179,840
7 Land in farms.....acres.....	46,732	80,321	45,145	467,823	182,036	258,712	57,383	6,836,869
8 Improved land in farms.....acres.....	21,250	48,755	29,438	327,623	93,640	177,824	39,866	3,097,588
9 Acreage irrigated for rice growing in 1909.....acres.....	4,878	8,140	6,124	9,387	3,100	52,196	1,597	4,815
10 Per cent of total land area.....	2.6	5.0	4.1	0.9	0.8	6.7	1.2	(1)
11 Per cent of land in farms.....	10.4	10.1	13.6	2.0	1.7	20.2	2.8	0.1
12 Per cent of improved land in farms.....	23.0	16.7	20.8	2.9	3.3	29.4	4.0	0.2
13 <i>Acreage irrigated for rice growing in 1899</i> .....	<i>5,752</i>	<i>5,001</i>	<i>3,890</i>	<i>3,186</i>	<i>14.7</i>	<i>24,010</i>	<i>355</i>	<i>4,425</i>
14 Per cent of increase, 1899-1909.....	30.0	62.8	57.4	14.7		109.5	349.9	
15 Acreage enterprises were capable of irrigating in 1910.....	5,586	8,215	6,292	12,756	3,750	79,866	1,597	7,520
16 Acreage included in projects.....	5,706	8,215	6,292	12,916	4,100	81,581	1,597	7,920
<b>ACREAGE IRRIGATED AND INCLUDED IN PROJECTS</b>								
CLASSIFIED BY CONTROL OF WORKS AND KIND OF CONTRACT USED.								
<b>Works controlled by water users:</b>								
17 Irrigated in 1909.....	4,878	8,140	6,124	9,387	3,100	15,466	1,597	4,815
18 Enterprises were capable of irrigating in 1910.....	5,586	8,215	6,292	12,756	3,750	16,866	1,597	7,520
19 Included in projects.....	5,706	8,215	6,292	12,916	4,100	18,581	1,597	7,920
<b>Works supplying water under contract:</b>								
Share crop rental for water—								
20 Irrigated in 1909.....						36,730		
21 Enterprises were capable of irrigating in 1910.....						63,000		
22 Included in projects.....						63,000		
Fixed crop rental for water—								
23 Irrigated in 1909.....								
24 Enterprises were capable of irrigating in 1910.....								
25 Included in projects.....								
Cash rental for water—								
26 Irrigated in 1909.....								
27 Enterprises were capable of irrigating in 1910.....								
28 Included in projects.....								
Share crop rental for land, seed, and water—								
29 Irrigated in 1909.....								
30 Enterprises were capable of irrigating in 1910.....								
31 Included in projects.....								
<b>ACREAGE IRRIGATED</b>								
CLASSIFIED BY SOURCE OF WATER SUPPLY.								
32 Supplied from streams.....	4,878	8,140	6,124	2,357	3,100	40,749	1,597	3,645
33 By gravity.....							897	15
34 By pumping alone.....				2,357	3,100	40,749		2,349
35 By siphons alone.....		1,950	1,213					
36 By pumping and siphons.....	4,878	6,190	4,911				700	1,290
37 Supplied from lakes.....				1,347		140		140
38 By gravity.....				1,347				
39 By pumping.....						140		140
40 Supplied from wells.....				1,023		11,307		930
41 Flowing.....								
42 By pumping.....				1,023		11,307		930
43 Supplied from reservoirs.....				4,660				100
<b>IRRIGATION ENTERPRISES</b>								
44 Independent enterprises.....number.....	25	36	24	157	6	93	5	32
45 <i>Number in 1899</i> .....						16		26
46 Per cent of increase, 1899-1910.....						481.3		
47 Main ditches.....number.....	19	28	21	28	3	38		16
48 <i>Number in 1899</i> .....								
49 Per cent of increase, 1899-1910.....								19
50 Length.....miles.....	9	24	16	11	5	95		23
51 <i>Length in 1899</i> .....						48		
52 Per cent of increase, 1899-1910.....						126.2		
53 Laterals.....number.....						14		
54 Length.....miles.....						54		
55 Reservoirs.....number.....		4	3	69			1	1
56 Capacity.....acre-feet.....		3	12	12,736			14	160
57 Flowing wells.....number.....								
58 Capacity.....gallons per minute.....				10		65		3
59 Pumped wells.....number.....				17,900		130,910		4,155
60 Capacity.....gallons per minute.....				40		92		23
61 Pumping plants.....number.....	20	28	20	40	5	92	2	23
62 Engine capacity.....horsepower.....	714	953	742	1,063	595	5,506	125	1,130
63 Pump capacity.....gallons per minute.....	56,562	57,301	66,135	76,280	23,683	523,719	9,000	90,130
<b>COST</b>								
64 Cost of enterprises up to July 1, 1910.....dollars.....	23,872	40,895	37,086	73,065	17,707	1,075,561	2,700	71,367
65 <i>Cost in 1899</i> .....						<i>241,550</i>		<i>101,089</i>
66 Per cent of increase, 1899-1910.....						345.3		
67 Average cost per acre enterprises were capable of irri- gating in 1910.....dollars.....	4.27	4.98	5.99	5.73	4.72	13.47	1.69	9.49
68 <i>Average cost per acre irrigated in 1899</i> .....						<i>9.70</i>		<i>23.84</i>
69 Estimated final cost of existing enterprises.....dollars.....	23,872	40,895	37,086	73,065	17,707	1,075,561	2,700	71,367
70 Average per acre included in projects.....dollars.....	4.18	4.98	5.99	5.66	4.32	13.18	1.69	9.01

<sup>1</sup> Percentage not calculated when base is less than 100.

<sup>2</sup> Not reported.

## CHAPTER 5.

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

**Introduction.**—This chapter gives the statistics of manufactures for the state of Louisiana 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 city of New Orleans. It also gives the same items for all industries combined for every city and town 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 New Orleans 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, dividends on stock, 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 due consideration should be given to the fact that often establishments are located just outside the bound-

aries of cities, and are necessarily so classified, though locally they are looked upon as constituting a part of the manufacturing interests of the cities.

**Laundries.**—The census of 1909 was the first to include statistics of laundries. The reports are confined to establishments using mechanical power. The data are presented separately and are not

included in the general total for manufacturing industries, in order to avoid interference with comparisons with prior censuses.

**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.

**INDUSTRIES IN GENERAL.**

**General character of the state.**—Louisiana, with a gross area of 48,506 square miles, of which 3,097 represent water surface, ranks thirtieth in size among the states and territories of continental United States. Its population in 1910 was 1,656,388, as compared with 1,381,625 in 1900 and 1,118,588 in 1890. In 1910 the density of population for the entire state was 36.5 per square mile, the corresponding figure for 1900 being 30.4. It ranked twenty-fourth among the 49 states and territories as regards population in 1910 and twenty-third in 1900. Thirty per cent of the entire population of the state resides in incorporated cities and towns having a population of 2,500 or over, as against 26.5 per cent in 1900.

New Orleans, with a population of 339,075, is the only city of the state having a population of over 50,000. Five other cities, however—Alexandria, Baton Rouge, Lake Charles, Monroe, and Shreveport—have a population of less than 50,000 but exceeding 10,000. These six cities contain 25 per cent of the total population of the state and are credited with 39.2 per cent of the total value of its manufactures. Eliminating these cities, only 4.9 per cent of the population resides in towns of 2,500 inhabitants or over.

A large proportion of the raw materials used in the manufactures of Louisiana is furnished by the forests of the state, and by its sugar cane, cotton, and rice fields.

The difficulty of obtaining a sufficient supply of fuel much retarded the early development of manufactures, but the opening of short canals and recent improvements of waterways and in railroad facilities have materially reduced the cost of transportation of coal as

well as of other commodities. The rapid development of the oil fields of the South, particularly in Texas, has afforded a cheap substitute for coal and given an increased impetus to manufactures in Louisiana. New Orleans, the most important southern port, affords excellent opportunities for domestic coastwise and foreign commerce.

**Importance and growth of manufactures.**—Although Louisiana is not essentially a manufacturing state, from 1849 to 1909 the value of its manufactures increased at a somewhat greater rate than the value of the manufactures of the United States as a whole. The proportion of the total value of products which the state contributed was seven-tenths of 1 per cent in 1849 and 1.1 per cent in 1909. In 1849 the total value of the manufactures of the state, including the products of the neighborhood and hand industries, amounted to only \$6,779,000, while in 1909, exclusive of the value of the products of the neighborhood and hand industries, it reached \$223,949,000, representing an increase of over thirty-two fold during the period. The population of the state during the same period increased only a little more than twofold. The value of manufactured products per capita of the total population of the state increased from \$13 to \$135. Louisiana ranked twenty-fourth in 1849 among the states in respect to gross value of products, but advanced to nineteenth place in 1909.

The following table gives the most important figures relative to all classes of manufactures combined for 1909, 1904, and 1899, together with the percentages of increase from census to census:

	NUMBER OR AMOUNT.			PER CENT OF INCREASE.	
	1909	1904	1899	1904-1909	1899-1904
Number of establishments.....	2,516	2,091	1,826	20.3	14.5
Persons engaged in manufactures.....	86,563	63,735	( <sup>1</sup> )	35.8	.....
Proprietors and firm members.....	2,295	1,899	( <sup>1</sup> )	20.9	.....
Salaried employees.....	8,103	5,977	3,576	35.6	67.1
Wage earners (average number).....	76,165	55,859	40,878	36.4	36.6
Primary horsepower.....	346,652	251,963	190,182	37.6	32.5
Capital.....	\$221,816,000	\$150,811,000	\$100,875,000	47.1	49.5
Expenses.....	204,024,000	164,442,000	101,164,000	37.5	62.5
Services.....	42,394,000	31,360,000	17,659,000	35.2	77.6
Salaries.....	9,008,000	6,044,000	2,934,000	49.0	106.0
Wages.....	33,386,000	25,316,000	14,725,000	31.9	71.9
Materials.....	134,865,000	117,035,000	75,404,000	15.2	55.2
Miscellaneous.....	26,765,000	16,047,000	8,101,000	66.8	98.1
Value of products.....	223,949,000	186,380,000	111,398,000	20.2	67.3
Value added by manufacture (value of products less cost of materials).....	89,084,000	69,345,000	35,994,000	28.5	92.7

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

In 1909 the state of Louisiana had 2,516 manufacturing establishments, which gave employment to an average of 86,563 persons during the year and paid out \$42,394,000 in salaries and wages.



Of the persons employed, 76,165 were wage earners. These establishments turned out products to the value of \$223,949,000, to produce which materials costing \$134,865,000 were consumed. The value added by manufacture was thus \$89,084,000, which figure, as explained in the Introduction, best represents the net wealth created by manufacturing operations during the year.

In general, this table brings out the fact that the manufacturing industries of Louisiana have shown a substantial increase during each of the two periods 1899-1904 and 1904-1909. The greater percentage of gain for all items, except number of establishments and primary horsepower, occurred during the earlier period. During the five-year period 1899-1904 the number of

establishments increased 14.5 per cent and the average number of wage earners 36.6 per cent, while the value of products increased 67.3 per cent and the value added by manufacture 92.7 per cent. The same items increased 20.3 per cent, 36.4 per cent, 20.2 per cent, and 28.5 per cent, respectively, during the five-year period 1904-1909. 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 regarding values, since the increase shown is certainly due, in part, to the increase that has taken place in the price of commodities.

The relative importance and growth of the leading manufacturing industries of the state are shown in the following table:

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
All industries.....	2,516	76,165	100.0	\$223,949,000	100.0	\$89,084,000	100.0	20.2	67.3	28.5	92.7
Sugar and molasses and sugar refining, not including beet sugar.....	209	5,093	6.7	63,775,000	28.5	11,473,000	12.9	-13.6	57.8	-19.7	101.9
Lumber and timber products.....	702	46,072	60.5	62,838,000	28.1	39,682,000	44.5	63.3	100.0	41.8	157.5
Oil, cottonseed, and cake.....	43	894	1.2	13,085,000	5.8	1,617,000	1.7	-0.8	87.7	-11.3	33.7
Rice, cleaning and polishing.....	37	693	0.9	12,520,000	5.6	1,558,000	1.7	10.9	86.9	-10.7	123.1
Bags, other than paper.....	6	474	0.6	5,352,000	2.4	280,000	0.3	31.3	18.4	-35.2	19.7
Bread and other bakery products.....	289	1,289	1.7	4,620,000	2.1	1,917,000	2.2	72.0	17.0	89.2	12.3
Printing and publishing.....	268	1,544	2.0	3,823,000	1.7	2,810,000	3.2	20.1	51.8	15.1	51.6
Liquors, malt.....	9	512	0.7	3,573,000	1.6	2,536,000	2.8	56.2	55.4	80.1	53.1
Foundry and machine-shop products.....	83	1,314	1.7	2,998,000	1.3	1,540,000	1.7	-8.1	14.0	-22.2	35.1
Copper, tin, and sheet-iron products.....	66	979	1.3	2,899,000	1.3	1,169,000	1.3				
Cars and general shop construction and repairs by steam-railroad companies.....	26	2,426	3.2	2,527,000	1.1	1,545,000	1.7	-4.1	84.4	1.6	75.6
Copperage and wooden goods, not elsewhere specified.....	41	966	1.3	1,595,000	0.7	716,000	0.8	-11.8	185.6	14.6	125.6
Ice, manufactured.....	69	633	0.8	1,501,000	0.7	1,092,000	1.1	36.4	92.6	30.6	99.2
Turpentine and rosin.....	23	1,633	2.2	1,174,000	0.5	1,015,000	1.1	453.8	84.3	480.0	113.4
Clothing, men's, including shirts.....	19	817	1.1	1,168,000	0.5	598,000	0.6	-43.1	-5.9	-34.6	-17.2
Leather goods.....	17	230	0.3	1,025,000	0.5	317,000	0.4	6.8	32.2	-7.6	22.1
Canning and preserving.....	26	974	1.3	978,000	0.4	405,000	0.5	-16.6	174.7	-24.6	206.9
Flour-mill and gristmill products.....	11	82	0.1	943,000	0.4	103,000	0.1	1,323.8	77.2	692.3	-63.9
Confectionery.....	12	207	0.3	709,000	0.3	372,000	0.4	29.9	118.4	24.4	214.7
Furniture and refrigerators.....	17	359	0.5	620,000	0.3	346,000	0.4				
Shipbuilding, including boat building.....	25	374	0.5	573,000	0.3	419,000	0.5	-77.4	29.2	83.0	23.7
Carriages and wagons and materials.....	40	353	0.5	529,000	0.2	323,000	0.4				
Boots and shoes, including cut stock and findings.....	13	278	0.3	517,000	0.2	214,000	0.2				
Brick and tile.....	43	533	0.8	496,000	0.2	385,000	0.4	-49.0	82.9	-49.5	77.4
Mattresses and spring beds.....	22	293	0.3	491,000	0.2	201,000	0.2	-3.0	222.3	-15.2	415.2
All other industries.....	395	7,123	9.3	33,611,000	15.0	16,725,000	18.8				

<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.

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.

In addition to the industries presented separately, there are eight important industries each of which had a value of products in 1909 exceeding \$1,000,000. They are included under the head of "All other industries" in the table because in some cases the operations of individual establishments would be disclosed if they were shown separately, in others because the returns

do not properly present the true condition of the industry, as it is interwoven with one or more other industries. These industries are as follows: Coffee and spice, roasting and grinding; cotton goods, including cotton small wares; fertilizers; food preparations; gas, illuminating and heating; liquors, distilled; tobacco manufactures; and wood preserving. Statistics, however, for distilled liquors are presented in Table II for 1909.

The most important industries listed in the table given above, in which they are arranged in the order of the value of products, call for brief consideration.

*Sugar and molasses and sugar refining, not including beet sugar.*—The statistics for these two characteristic industries of Louisiana are combined in the preceding tabular statement and in Table I for comparison with 1904 and 1899. In other tables, however, where industries are shown for 1909 only, the two are presented separately. The combined industry is the largest in the state from the standpoint of its value of products, which amounted to 28.5 per cent of the total for all manufacturing industries of the state. It shows a considerable decrease, however, in 1909, as compared with 1904, both in value of products and value added by manufacture. This condition is due to the fact that in 1909 as compared with 1904 the cane crop was short, and that the imports of raw sugar at New Orleans for the fiscal year ending June 30, 1909, were about \$2,750,000 less in value than in 1904. Furthermore, in 1904 several establishments which were engaged in compounding table sirups were included under this head. In 1909 these establishments were included under the head of "Food preparations." In 1904 Louisiana was the second most important state in the Union in the production of sugar and molasses and refined sugar, contributing 26.6 per cent of the total value of these products, whereas, in 1909, although the state retained the same relative position, it contributed only 22.8 per cent of the total value of these products.

The manufacture of cane sugar in the United States is confined almost exclusively to Louisiana, all but six of the establishments reported for this industry at the census of 1909 being located in that state.

*Lumber and timber products.*—This industry includes, in addition to timber plants whose chief products are logs and bolts, the sawmills, shingle mills, and planing mills producing rough lumber, shingles, lath, cooperage stock, sash, doors, blinds, interior finish and other millwork, and also wooden packing-box factories. Far more establishments are engaged in this line of manufacture than in any other one industry in the state, and the value of the output is exceeded only by that for the combined sugar and molasses and sugar refining industries. The lumber and timber industry in Louisiana has reached an advanced stage of development. It gave employment to an average of 46,072 wage earners during 1909 and the value of its products amounted to \$62,838,000, these figures representing 60.5 per cent and 28.1 per cent, respectively, of the corresponding totals for the state.

*Oil, cottonseed, and cake.*—The statistics include those for all establishments engaged primarily in extracting oil from cotton seed or refining crude cottonseed oil. The decided decrease from 1904 to 1909 in the production of cotton in Louisiana caused a decline in the output of cottonseed products during the same

period. Prior to 1870 cotton seed was for the most part treated as waste or used as a fertilizer, but since that date the discovery of many new and varied uses for cottonseed products has caused a constant increase in the demand for cotton seed, and a decided advance in its price. Measured by value of products, Louisiana is fourth in order of importance among the states in this industry, having been displaced from third place by Mississippi since 1904.

*Rice, cleaning and polishing.*—Of the 71 establishments in the United States in 1909 reported as engaged in cleaning and polishing rice, the combined output of which was valued at \$22,371,000, Louisiana had 37, with products valued at \$12,529,000. The introduction, just prior to the census of 1899, of new methods of cultivating and harvesting rice and the establishing of irrigation plants in the rice-producing sections of the state, had a noteworthy effect upon the industry during the next five years, the number of rice-milling establishments increasing from 37 to 43, and the value of the products from \$5,736,000 to \$10,718,000. During the next five years the gain in value of products, although substantial, was not so pronounced, while the number of establishments decreased to 37.

*Bags, other than paper.*—The importance of this industry is in a measure dependent upon the demands made by other industries of the state for its output. Burlap bags and sacks are used in handling cotton seed, cottonseed meal, rice, and fertilizers. Ranked by value of products, Louisiana was third in 1909 and second in 1904 among the states in this class of manufacture, reporting 9.8 per cent of the total value of products for this industry in 1909 and 10.9 per cent in 1904.

Measured by value added by manufacture, the relative importance of the first 10 industries is considerably different from the order shown in the table. The lumber and the combined sugar and molasses industries exchange places, while the printing and publishing and malt-liquor industries become third and fourth in importance, thereby displacing the cottonseed-oil industry and the cleaning and polishing of rice, which drop to eighth and sixth places, respectively. The bakery industry displaces the bag industry from fifth place, this latter industry falling to twenty-second place. The foundry and machine-shop industry advanced from ninth to seventh place.

Owing to the comparatively simple processes involved in the manufacture of bags and of cottonseed oil and in the cleaning and polishing of rice, as well as to the extent to which these processes are carried on by machinery, the value added by manufacture and the number of wage earners employed in these industries are not commensurate with the gross value of products. When measured by value of products, steam-railroad

repair shops and the turpentine and rosin industry do not rank among the most important of the industries, but they occupy the third and fourth positions, respectively, in the number of wage earners employed.

The table also shows the percentages of increase for these leading industries in respect to value of products and value added by manufacture where these statistics are comparable. The flour-mill and gristmill industry shows a greater rate of increase from 1904 to 1909, both in value of products and value added by manufacture, than any other industry shown separately, namely, 1,328.8 per cent and 692.3 per cent, respectively. The turpentine and rosin industry also shows remarkable increases both in gross value of products and in value added by manufacture.

There are some striking differences among the several industries shown separately as respects the relative increase from 1899 to 1904, and from 1904 to 1909, respectively. Nine of the industries show decreases from 1904 to 1909 in value of products and ten show decreases in value added by manufacture, while on the other hand, only one industry decreased in value of products and two industries decreased in value added by manufacture from 1899 to 1904. The most pronounced decreases from 1904 to 1909 are shown for the brick and tile industry—49 per cent in value of products and 49.5 per cent 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 .....	86,563	80,787	5,776
Proprietors and officials .....	5,001	4,822	179
Proprietors and firm members .....	2,295	2,144	151
Salaried officers of corporations .....	872	861	11
Superintendents and managers .....	1,834	1,817	17
Clerks .....	5,397	4,838	559
Wage earners (average number) .....	76,165	71,127	5,038
16 years of age and over .....	74,626	70,153	4,473
Under 16 years of age .....	1,539	974	565

The average number of persons engaged in manufactures during 1909 was 86,563, of whom 76,165 were wage earners. The remainder was about equally divided between proprietors and officials, and clerks. Corresponding figures for individual industries will be found in Table II.

The following table shows, for 1909, the percentage of proprietors and officials, clerks, and wage earners, respectively, among the total number of persons employed in manufactures. The figures cover all industries combined and 12 important industries individually:

INDUSTRY.	PERSONS ENGAGED IN MANUFACTURES.			
	Total number.	Per cent of total.		
		Proprietors and officials.	Clerks.	Wage earners (average number).
All industries .....	86,563	5.8	6.2	88.0
Bags, other than paper .....	538	4.3	7.6	88.1
Bread and other bakery products .....	1,744	19.4	6.7	73.9
Cars and general shop construction and repairs by steam-railroad companies .....	2,615	2.0	5.3	92.8
Copper, tin, and sheet-iron products .....	1,200	8.7	9.7	81.6
Foundry and machine-shop products .....	1,573	8.7	7.8	83.5
Liquors, malt .....	620	4.8	12.6	82.6
Lumber and timber products .....	49,535	3.4	3.6	93.0
Oil, cottonseed, and cake .....	1,165	9.7	13.0	76.7
Printing and publishing .....	2,461	17.8	19.5	62.7
Rice, cleaning and polishing .....	900	8.5	19.3	72.2
Sugar and molasses .....	5,077	11.2	11.3	77.4
Sugar refining, not including beet sugar .....	1,323	3.3	8.8	87.8
All other industries .....	17,752	7.9	8.3	88.8

Of the total number of persons engaged in all manufacturing industries, 5.8 per cent were proprietors and officials, 6.2 per cent clerks, and 88 per cent wage earners.

In the bakery and in the printing and publishing industries the majority of the establishments are small, and in many of them the proprietors or their immediate representatives do all or a part of the work, so that the proportion of persons engaged in these industries falling in the class of proprietors and officials is very much higher than for other industries or all industries combined. The sugar and molasses industry also shows a large proportion of proprietors and officials, 11.2 per cent. Railroad repair shops show the smallest proportion, because these establishments are operated by corporations for which no proprietors are reported and whose general officials are not as a rule assigned to the supervision of this particular branch of work.

The next table shows, in percentages, for 1909, 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 total number employed for the year is also given in each case.

For all industries combined, 92.1 per cent of the average number of wage earners were males 16 years of age and over; 5.9 per cent, females 16 years of age and over; and 2 per cent, persons under the age of 16. The larger part of the total number of female wage earners is made up of those employed in tobacco manufactures

and in the canning and preserving, men's clothing, cotton-goods, bag, and bakery industries. In the manufacture of bags, nearly half of the employees are women 16 years of age and over; in bakeries, over one-eighth; in the manufacture of copper, tin, and sheet-iron products and in the printing and publishing industry, over one-tenth.

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.)

INDUSTRY.	WAGE EARNERS.			
	Average number. <sup>1</sup>	Per cent of total.		
		16 years of age and over.		Under 16 years of age.
		Male.	Female.	
<b>All industries.....</b>	<b>76,165</b>	<b>92.1</b>	<b>5.9</b>	<b>2.0</b>
Bags, other than paper.....	474	29.3	47.7	23.0
Bread and other bakery products.....	1,239	82.2	12.7	5.0
Cars and general shop construction and repairs by steam-railroad companies.....	2,426	100.0		
Copper, tin, and sheet-iron products.....	979	85.8	10.9	3.3
Foundry and machine-shop products.....	1,314	99.3	0.1	0.6
Liquors, malt.....	512	96.7	3.1	0.2
Lumber and timber products.....	40,072	99.1	0.1	0.8
Oil, cottonseed, and cake.....	894	99.1	0.7	0.2
Printing and publishing.....	1,544	84.6	10.4	4.9
Rice, cleaning and polishing.....	093	99.0	0.6	0.4
Sugar and molasses.....	3,931	98.9	0.5	0.6
Sugar refining, not including beet sugar.....	1,162	98.2		1.8
All other industries.....	14,875	69.3	25.0	5.7

CLASS.	AVERAGE NUMBER OF WAGE EARNERS.					
	1909		1904		1899	
	Number.	Percent distribution.	Number.	Percent distribution.	Number.	Percent distribution.
<b>Total.....</b>	<b>76,165</b>	<b>100.0</b>	<b>55,859</b>	<b>100.0</b>	<b>40,878</b>	<b>100.0</b>
16 years of age and over..	74,626	98.0	54,546	97.6	39,772	97.3
Male.....	70,153	92.1	49,942	89.4	34,763	85.0
Female.....	4,473	5.9	4,604	8.2	5,009	12.3
Under 16 years of age....	1,539	2.0	1,313	2.4	1,106	2.7

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

This table indicates that for all industries combined there has been a gradual decrease during the 10 years in the proportion of children under 16 years of age, although the total number of children employed increased slightly. Females 16 years of age and over decreased both in number and in the proportion which they represent of the total. In 1909 males 16 years of age and over formed 92.1 per cent of all wage earners, as compared with 89.4 per cent in 1904 and 85 per cent in 1899.

The tobacco manufactures, hosiery, cotton-goods, bag, and lumber industries combined employed the larger part of the total number of wage earners under 16 years of age. The number of children employed was largest in the lumber industry, yet the proportion which they formed of all wage earners in that industry was only eight-tenths of 1 per cent. In the manufacture of bags, 23 per cent of the wage earners were children.

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, for the sugar and molasses industry, and for all other 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 670, is shown, for practically all of the important industries in the state, the largest number and also 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.

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 the comparison according to occupational status:

CLASS.	PERSONS ENGAGED IN MANUFACTURES.				
	1909		1904		Percent of increase, 1904-1909.
	Number.	Percent distribution.	Number.	Percent distribution.	
<b>Total.....</b>	<b>86,563</b>	<b>100.0</b>	<b>63,735</b>	<b>100.0</b>	<b>35.8</b>
Proprietors and firm members.....	2,295	2.7	1,899	3.0	20.9
Salaried employees.....	8,103	9.4	5,977	9.4	35.6
Wage earners (average number)....	76,165	88.0	55,859	87.6	36.4

MONTH.	WAGE EARNERS.					
	All industries.		Sugar and molasses.		All other industries.	
	Number.	Per cent of maximum.	Number.	Per cent of maximum.	Number.	Per cent of maximum.
January.....	71,118	77.5	1,252	8.3	69,866	90.3
February.....	69,620	75.8	419	2.8	69,201	89.5
March.....	72,237	78.7	657	4.3	71,580	92.6
April.....	71,911	78.3	739	4.9	71,172	92.0
May.....	70,050	76.3	820	5.4	69,230	89.5
June.....	72,086	78.5	985	6.5	71,081	91.9
July.....	73,270	79.8	1,071	7.1	72,199	93.4
August.....	73,576	80.1	874	5.8	72,702	94.0
September.....	74,272	80.9	1,256	8.3	73,016	94.4
October.....	83,413	90.8	9,511	62.9	73,902	95.6
November.....	90,630	98.7	15,112	100.0	75,513	97.6
December.....	91,814	100.0	14,475	95.8	77,339	100.0

Comparable figures are not obtainable for 1899. The table shows a slightly greater percentage of increase in the average number of wage earners than in the number of salaried employees, while both of these classes show a greater increase than proprietors and firm members.

In considering this table it should be noted that the sugar and molasses industry—not including the refining of sugar—is a seasonal one, so that the number employed during certain months is far greater than the average number for the entire year. In November 15,112 wage earners were employed in this industry, while but 419 were employed in February, the average for the year being 3,931.

The average number of wage earners in all industries combined shows some irregularity during the year, owing to the seasonal character of a number of industries which are dependent upon agriculture for their raw material. The greatest number, 91,814, was employed in the month of December, which was the period of greatest activity in the lumber industry, and the smallest number, 69,620, in the month of February, this number being equal to 75.8 per cent of the max-

imum. The variation from the maximum was relatively small in October and November, being 9.2 and 1.3 per cent, respectively. During the first nine months of the year the number of wage earners, though comparatively constant, was considerably less than the maximum, the ratio ranging from 75.8 to 80.9 per cent.

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.....	76,165	4,348	1,410	6,448	1,584	35,245	20,767	3,559	2,804
Bags, other than paper.....	474	2		18		454			
Boots and shoes, including cut stock and findings.....	278	12		10	143	107			6
Bread and other bakery products.....	1,289	154	4	8	58	248	688	10	119
Brick and tile.....	583	37		9	6	396	128		7
Canning and preserving.....	974	24		13	2	517	317	96	5
Carriages and wagons and materials.....	358		58	218		74	2	6	
Cars and general shop construction and repairs by steam-railroad companies.....	2,426	20		1,441		341	624		
Clothing, men's, including shirts.....	817	196	417	187		67			
Confectionery.....	207	84	72			40			2
Cooperage and wooden goods, not elsewhere specified.....	966	402	13	187	82	322		6	4
Copper, tin, and sheet-iron products.....	979	171	9	346	105	348			
Flour-mill and gristmill products.....	82	4		40		36		2	
Foundry and machine-shop products.....	1,814	14	1	796	72	423			8
Furniture and refrigerators.....	359	4	7	97	48	203			
Ice, manufactured.....	633				51	22	68	65	427
Leather goods.....	230	80		6	12	132			
Liquors, malt.....	512	224		181	107				
Lumber and timber products.....	40,072	380	259	852	300	25,985	18,184	112	
Mattresses and spring beds.....	203	28	23	12	14	126			
Oil, cottonseed, and cake.....	894	5				207	132	524	26
Printing and publishing.....	1,544	778	195	356	119	91	1	9	
Rice, cleaning and polishing.....	693	10				110	324	249	
Shipbuilding, including boat building.....	374	33		258		83			
Sugar and molasses.....	3,981	99				40	12	1,992	1,788
Sugar refining, not including beet sugar.....	1,162					650		376	136
Turpentine and rosin.....	1,688	262				1,277	149		
All other industries.....	7,123	1,380	352	1,513	465	2,937	138	112	276

It is evident from these figures that for the great majority of wage earners employed in the manufacturing industries of Louisiana the prevailing hours of labor range from 60 to 72 a week, or from 10 to 12 a day, only 18.1 per cent of the total being employed in establishments where the prevailing hours are less than 10 a day and only 3.7 per cent in establishments where the prevailing hours are more than 12 a day.

It will be noted that wage earners engaged in the canning and preserving, brick and tile, lumber and timber, and turpentine and rosin industries and in the manufacture of bags, other than paper, furniture and refrigerators, leather goods and mattresses and spring

beds, work largely on the basis of a 10-hour day (60 hours per week), while half of the employees in the sugar and molasses industry are in establishments operating 72 hours per week, with nearly all the other employees working over 72 hours. The cottonseed-oil and cake industry is mainly on a 72-hour basis. The manufacture of ice is conspicuous for the long hours of work, as 67.5 per cent of the total number of wage earners were employed over 72 hours per week. Most of the industries just mentioned are seasonal in character.

Location of establishments.—The next table shows the extent to which the manufactures of Louisiana are centralized in cities of 10,000 population or over. (See

Introduction.) The statistics for 1904 are omitted from this table because there was no Federal census of population for that year, and it was impossible to determine the cities or towns that came within the group having over 10,000 inhabitants.

ITEM.	Year.	Total.	LOCATION OF ESTABLISHMENT.		PER CENT OF TOTAL.	
			In cities and towns with population of 10,000 and over.	Outside districts.	In cities and towns with population of 10,000 and over.	Outside districts.
Population.....	1910 1900	1,656,388 1,381,625	414,858 314,386	1,241,530 1,067,239	25.0 22.8	75.0 77.2
Number of establishments.	1909 1899	2,516 1,826	1,028 747	1,488 1,079	40.9 40.9	59.1 59.1
Average number of wage earners.	1909 1899	76,165 40,878	20,587 17,250	55,578 23,628	27.0 42.2	73.0 57.8
Value of products.	1909 1899	\$223,948,638 111,397,919	\$87,880,248 59,719,597	\$136,068,390 51,678,322	39.2 53.6	60.8 46.4
Value added by manufacture.	1909 1899	89,083,863 35,993,982	34,311,474 18,046,533	54,772,389 17,947,449	38.5 50.1	61.5 49.9

In 1900 New Orleans, Shreveport, and Baton Rouge were the only cities with a population of 10,000 and over, but increases in population since 1900 brought the cities of Alexandria, Lake Charles, and Monroe into this class in 1910. Although the total value of products in 1909 of the last three cities named was \$4,785,230, it was not large enough to affect materially the showing for the two groups presented in the table.

In 1909 only 39.2 per cent of the total value of products was reported from the six cities having over 10,000 inhabitants, and 27 per cent of the average number of wage earners were employed in such cities. The figures indicate that during the last decade the manufacturing industries outside these cities have developed much more rapidly than those located in the cities. This is due in part to the size and rapid growth of the lumber industry, which is conducted almost entirely outside the cities covered by the table.

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

CITY OR TOWN.	1910	1900
New Orleans.....	339,075	287,104
Shreveport.....	28,015	16,013
Baton Rouge.....	14,897	11,269
Lake Charles.....	11,449	6,680
Alexandria.....	11,213	5,648
Monroe.....	10,209	5,428

<sup>1</sup> Population less than 10,000 in 1900, therefore, in the preceding table, the statistics for 1899 are included with those for the districts outside cities.

The relative importance in manufactures of each of these six cities is shown in the next table, in which the value of products and average number of wage earners are shown separately for 1909, 1904, and 1899.

CITY OR TOWN.	AVERAGE NUMBER OF WAGE EARNERS.			VALUE OF PRODUCTS.		
	1909	1904	1899	1909	1904	1899
New Orleans <sup>1</sup> .....	17,186	17,468	16,185	\$78,794,030	\$81,410,706	\$67,446,116
Shreveport <sup>1</sup> .....	1,114	1,162	736	3,642,609	2,837,923	1,556,113
Lake Charles.....	736	( <sup>2</sup> )	( <sup>2</sup> )	2,250,973	( <sup>2</sup> )	( <sup>2</sup> )
Alexandria.....	513	( <sup>2</sup> )	( <sup>2</sup> )	1,278,941	( <sup>2</sup> )	( <sup>2</sup> )
Monroe.....	681	( <sup>2</sup> )	( <sup>2</sup> )	1,255,316	( <sup>2</sup> )	( <sup>2</sup> )
Baton Rouge.....	357	620	329	658,379	1,383,061	717,368

<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.

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

Each of the three cities for which comparable statistics are available shows a decrease in number of wage earners from 1904 to 1909, and all but Shreveport show a loss in value of products during the same period. Although the decreases in the manufactures of Baton Rouge were due largely to the disappearance of the sugar and molasses industry and to the great shrinkage in the lumber industry, the production of nearly half of the other industries which were represented in both years also decreased. The value of products reported for Shreveport, although not important when compared with the total for the state, more than doubled during the decade.

This table shows to what extent the manufactures of the state are centralized in the city of New Orleans. Of the total value of products and the total average number of wage earners reported for the state in 1909, 35.2 per cent and 22.6 per cent, respectively, represent the proportions falling to this city. Ranked by value of products New Orleans was twenty-third in 1899 among the cities of the country, twentieth in 1904, and twenty-fifth in 1909. The value of its manufactured products increased 37.2 per cent from 1899 to 1909. There was a decrease, however, of 3.2 per cent from 1904 to 1909, due to a loss in the sugar and molasses industry, which is the most important in the city.

The manufactures of New Orleans are diversified. All the establishments in the state reported as engaged in the manufacture of distilled liquors, bags, cotton goods, and men's clothing are located there. In tobacco manufactures, the malt-liquor industry, the roasting and grinding of coffee and spice, and the manufacture of illuminating gas, the value of the city's product represented more than 95 per cent of the totals reported for the state in each industry. Copper, tin, and sheet-iron products, printing and publishing, foundry and machine-shop products, and cleaning and polishing rice are other leading industries in New Orleans. Of the total value of products in 1909 which were shown for these industries in the state, 88.1 per cent, 78.8 per cent, 63.2 per cent, and 40.9 per cent, respectively, were reported from New Orleans.

The leading industries in Shreveport are the manufacture of lumber and timber products, steam-railroad repair shops, and the flour-mill and gristmill industry.



The output of the latter industry represents 40.3 per cent of the total value of products of this character for the state. Other industries of importance are printing and publishing, the manufacture of fertilizers, and the production of cottonseed oil and cake.

The lumber industry is foremost among those in Lake Charles, Alexandria, and Monroe.

Character of ownership.—The table that follows 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 and the following table.

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>					<b>Copper, tin, and sheet-iron products, 1909.....</b>	<b>66</b>	<b>979</b>	<b>\$2,898,597</b>	<b>\$1,188,680</b>
1909.....	2,516	76,165	\$223,948,638	\$89,083,868	Individual.....	44	312	972,743	344,356
1904.....	2,091	55,859	186,379,592	69,344,287	Firm.....	10	82	105,761	37,516
Individual:					Corporation.....	12	585	1,820,103	756,808
1909.....	1,143	8,423	21,241,976	8,894,583	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	1,003	8,538	25,046,838	10,420,725	Individual.....	66.7	31.9	38.6	29.5
Firm:					Firm.....	15.2	8.4	3.6	5.8
1909.....	456	6,089	19,297,319	6,506,026	Corporation.....	18.2	59.8	62.8	64.8
1904.....	383	6,558	22,339,261	7,821,257	<b>Foundry and machine-shop products, 1909.....</b>	<b>88</b>	<b>1,314</b>	<b>\$2,998,373</b>	<b>\$1,546,179</b>
Corporation:					Individual.....	40	501	1,244,915	552,758
1909.....	910	61,561	183,303,633	73,586,938	Firm.....	13	110	177,902	104,229
1904.....	700	40,758	138,977,223	51,089,131	Corporation.....	30	703	1,575,456	889,192
Other:					Per cent of total.....	100.0	100.0	100.0	100.0
1909.....	7	62	105,710	96,318	Individual.....	48.2	38.1	41.5	35.7
1904.....	5	5	16,270	13,174	Firm.....	15.7	8.4	5.9	6.7
Per cent of total:					Corporation.....	36.1	53.5	52.5	57.5
1909.....	100.0	100.0	100.0	100.0	<b>Lumber and timber products, 1909.....</b>	<b>703</b>	<b>40,072</b>	<b>\$63,837,913</b>	<b>\$39,681,716</b>
1904.....	100.0	100.0	100.0	100.0	Individual.....	236	3,268	3,536,000	2,337,126
Individual:					Firm.....	173	2,830	3,783,845	2,522,579
1909.....	45.4	11.1	9.5	10.0	Corporation.....	293	39,974	55,518,507	34,822,011
1904.....	48.0	15.3	13.4	15.0	Per cent of total.....	100.0	100.0	100.0	100.0
Firm:					Individual.....	33.6	7.1	5.6	5.9
1909.....	18.1	8.0	8.6	7.3	Firm.....	24.6	6.1	6.0	6.4
1904.....	18.3	11.7	12.0	11.3	Corporation.....	41.7	86.8	88.4	87.8
Corporation:					<b>Printing and publishing, 1909.....</b>	<b>268</b>	<b>1,544</b>	<b>\$3,833,473</b>	<b>\$2,810,180</b>
1909.....	36.2	80.8	81.8	82.6	Individual.....	151	356	617,554	424,025
1904.....	33.5	73.0	74.6	73.7	Firm.....	46	185	313,121	234,977
Other:					Corporation.....	71	1,003	2,802,798	2,091,178
1909.....	0.3	0.1	( <sup>1</sup> )	0.1	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	0.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	Individual.....	50.3	23.1	16.2	17.2
<b>Bread and other bakery products, 1909.....</b>	<b>289</b>	<b>1,289</b>	<b>\$4,619,618</b>	<b>\$1,916,441</b>	Firm.....	17.2	12.0	8.2	8.4
Individual.....	251	746	2,759,952	1,111,046	Corporation.....	20.5	65.0	75.7	74.4
Firm.....	30	130	672,143	252,532	<b>Sugar and molasses, 1909.....</b>	<b>204</b>	<b>3,931</b>	<b>\$29,001,027</b>	<b>\$8,879,302</b>
Corporation.....	8	413	1,187,523	552,813	Individual.....	72	948	6,698,446	1,624,701
Per cent of total.....	100.0	100.0	100.0	100.0	Firm.....	41	600	4,415,208	1,309,993
Individual.....	86.9	57.9	59.7	58.0	Corporation.....	91	2,383	17,889,373	5,044,898
Firm.....	10.4	10.1	14.5	13.2	Per cent of total.....	100.0	100.0	100.0	100.0
Corporation.....	2.8	32.0	25.7	28.8	Individual.....	35.3	24.1	23.1	21.7
<b>Cooperage and woodengoods, not elsewhere specified, 1909.....</b>	<b>41</b>	<b>966</b>	<b>\$1,594,830</b>	<b>\$715,890</b>	Firm.....	20.1	15.3	15.2	14.8
Individual.....	26	178	330,973	148,382	Corporation.....	44.6	60.6	61.7	63.6
Firm.....	6	25	41,948	21,406	<b>Printing and publishing, 1909.....</b>	<b>268</b>	<b>1,544</b>	<b>\$3,833,473</b>	<b>\$2,810,180</b>
Corporation.....	9	763	1,221,909	546,102	Individual.....	151	356	617,554	424,025
Per cent of total.....	100.0	100.0	100.0	100.0	Firm.....	46	185	313,121	234,977
Individual.....	63.4	18.4	20.8	20.7	Corporation.....	71	1,003	2,802,798	2,091,178
Firm.....	14.6	2.6	2.6	3.0	Per cent of total.....	100.0	100.0	100.0	100.0
Corporation.....	22.0	79.0	76.6	76.3	Individual.....	50.3	23.1	16.2	17.2

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

<sup>2</sup> Includes the group "Other."

The most important distinction shown is that between corporate and all other forms of ownership. For all industries combined, 36.2 per cent of the total number of establishments were in 1909 under corporate ownership, as against 63.8 per cent under all other forms. The corresponding figures for 1904 were 33.5 per cent and 66.5 per cent, respectively. Of the total value of products, however, establishments with corporate ownership contributed 81.8 per cent in 1909 and 74.6 per cent in 1904.

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 figures for the establishments in the following table are grouped according to the value of 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.

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>	<b>2,516</b>	<b>76,165</b>	<b>\$223,948,638</b>	<b>\$89,083,863</b>	<b>Copper, tin, and sheet-iron products, 1909</b>	<b>66</b>	<b>979</b>	<b>\$2,898,597</b>	<b>\$1,168,680</b>
1909.....	2,091	55,859	186,379,592	69,344,287	Less than \$5,000.....	23	40	77,376	47,765
1904.....	2,091	55,859	186,379,592	69,344,287	\$5,000 and less than \$20,000.....	26	136	256,407	161,506
Less than \$5,000:					\$20,000 and less than \$100,000.....	9	180	340,297	189,880
1909.....	661	1,432	1,707,700	1,109,029	\$100,000 and less than \$1,000,000.....	8	623	2,224,517	769,424
1904.....	468	890	1,269,970	822,103	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000:					Less than \$5,000.....	34.8	4.1	2.7	4.1
1909.....	814	5,703	8,633,602	5,012,465	\$5,000 and less than \$20,000.....	39.4	13.9	8.8	13.8
1904.....	658	4,174	6,860,329	4,033,652	\$20,000 and less than \$100,000.....	13.6	18.4	11.7	10.3
\$20,000 and less than \$100,000:					\$100,000 and less than \$1,000,000.....	12.1	63.6	78.7	65.8
1909.....	634	14,739	30,049,092	14,591,951	Average per establishment.....		15	\$43,918	\$17,707
1904.....	554	12,428	26,798,992	13,652,237	<b>Foundry and machine-shop products, 1909</b>	<b>83</b>	<b>1,314</b>	<b>\$2,998,273</b>	<b>\$1,546,179</b>
\$100,000 and less than \$1,000,000:					Less than \$5,000.....	17	23	50,335	33,823
1909.....	384	44,049	108,140,739	49,290,737	\$5,000 and less than \$20,000.....	30	225	333,931	211,310
1904.....	398	35,112	97,332,115	45,173,432	\$20,000 and less than \$100,000.....	31	615	1,202,837	701,635
\$1,000,000 and over:					\$100,000 and less than \$1,000,000.....	5	451	1,411,150	599,611
1909.....	23	9,642	75,417,505	19,079,681	Percent of total.....	100.0	100.0	100.0	100.0
1904.....	13	3,255	54,118,180	6,602,863	Less than \$5,000.....	20.5	1.8	1.7	2.2
Percent of total:					\$5,000 and less than \$20,000.....	36.1	17.1	11.1	13.7
1909.....	100.0	100.0	100.0	100.0	\$20,000 and less than \$100,000.....	37.3	46.8	40.1	45.4
1904.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	6.0	34.3	47.1	38.8
Less than \$5,000:					Average per establishment.....		16	\$36,124	\$18,629
1909.....	20.3	1.9	0.8	1.2	<b>Lumber and timber products, 1909</b>	<b>702</b>	<b>46,072</b>	<b>\$62,837,912</b>	<b>\$39,681,716</b>
1904.....	22.4	1.6	0.7	1.2	Less than \$5,000.....	139	568	861,513	248,454
\$5,000 and less than \$20,000:					\$5,000 and less than \$20,000.....	216	2,396	2,356,467	1,520,868
1909.....	32.4	7.5	3.9	5.6	\$20,000 and less than \$100,000.....	107	6,665	9,136,029	5,748,811
1904.....	31.5	7.5	3.7	5.8	\$100,000 and less than \$1,000,000.....	144	29,321	42,751,346	26,506,313
\$20,000 and less than \$100,000:					\$1,000,000 and over.....	6	7,122	8,232,567	5,567,270
1909.....	25.2	19.4	13.4	16.4	Percent of total.....	100.0	100.0	100.0	100.0
1904.....	26.5	22.2	14.4	19.7	Less than \$5,000.....	19.8	1.2	0.6	0.6
\$100,000 and less than \$1,000,000:					\$5,000 and less than \$20,000.....	30.8	5.2	3.8	3.8
1909.....	15.3	58.6	48.3	55.3	\$20,000 and less than \$100,000.....	23.1	14.5	14.5	14.5
1904.....	19.0	62.9	52.2	65.1	\$100,000 and less than \$1,000,000.....	20.5	63.6	68.0	67.0
\$1,000,000 and over:					\$1,000,000 and over.....	0.9	15.5	13.1	14.0
1909.....	0.9	12.7	33.7	21.4	Average per establishment.....		66	\$89,513	\$56,527
1904.....	0.6	5.8	29.0	8.2	<b>Printing and publishing, 1909</b>	<b>268</b>	<b>1,544</b>	<b>\$3,823,473</b>	<b>\$2,810,180</b>
Average per establishment:					Less than \$5,000.....	190	233	375,953	288,123
1909.....		30	\$89,010	\$35,407	\$5,000 and less than \$20,000.....	70	318	618,888	492,492
1904.....		27	89,134	38,163	\$20,000 and less than \$100,000.....	32	583	1,248,228	868,180
<b>Bread and other bakery products, 1909</b>	<b>289</b>	<b>1,289</b>	<b>\$4,619,618</b>	<b>\$1,916,441</b>	\$100,000 and less than \$1,000,000.....	6	410	1,580,464	1,161,446
Less than \$5,000.....	77	71	229,643	96,586	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000.....	167	473	1,713,845	694,357	Less than \$5,000.....	59.7	15.1	9.8	10.6
\$20,000 and less than \$100,000.....	38	285	1,244,291	493,910	\$5,000 and less than \$20,000.....	26.1	20.6	16.2	17.5
\$100,000 and less than \$1,000,000.....	7	460	1,431,849	631,588	\$20,000 and less than \$100,000.....	11.9	37.8	32.6	30.9
Percent of total.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	2.2	26.6	41.3	41.0
Less than \$5,000.....	26.6	5.5	5.0	5.0	Average per establishment.....		6	\$14,267	\$10,486
\$5,000 and less than \$20,000.....	57.8	36.7	37.1	36.2	<b>Sugar and molasses, 1909</b>	<b>204</b>	<b>3,931</b>	<b>\$29,061,027</b>	<b>\$8,879,302</b>
\$20,000 and less than \$100,000.....	13.1	22.1	26.9	25.8	Less than \$5,000.....	6	7	13,792	5,897
\$100,000 and less than \$1,000,000.....	2.4	35.7	31.0	33.0	\$5,000 and less than \$20,000.....	7	30	90,182	23,997
Average per establishment.....		4	\$15,985	\$6,631	\$20,000 and less than \$100,000.....	106	1,039	6,165,339	1,557,615
<b>Cooperage and wooden goods, not els. where specified, 1909</b>	<b>41</b>	<b>966</b>	<b>\$1,594,830</b>	<b>\$715,890</b>	\$100,000 and less than \$1,000,000.....	85	2,865	22,781,714	7,191,798
Less than \$5,000.....	13	27	41,457	21,866	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000.....	15	112	158,142	84,136	Less than \$5,000.....	2.9	0.2	(?)	0.1
\$20,000 and less than \$100,000.....	10	409	556,310	281,339	\$5,000 and less than \$20,000.....	3.4	0.8	0.3	0.3
\$100,000 and less than \$1,000,000.....	3	427	838,921	329,049	\$20,000 and less than \$100,000.....	52.0	26.4	21.3	18.7
Percent of total.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	41.7	72.6	78.4	81.0
Less than \$5,000.....	31.7	2.8	2.6	3.0	Average per establishment.....		19	\$142,162	\$43,626
\$5,000 and less than \$20,000.....	36.6	11.6	9.9	11.8	<b>Copper, tin, and sheet-iron products, 1909</b>	<b>66</b>	<b>979</b>	<b>\$2,898,597</b>	<b>\$1,168,680</b>
\$20,000 and less than \$100,000.....	24.4	41.4	34.9	38.3	Less than \$5,000.....	23	40	77,376	47,765
\$100,000 and less than \$1,000,000.....	7.3	44.2	52.6	46.0	\$5,000 and less than \$20,000.....	26	136	256,407	161,506
Average per establishment.....		24	\$38,898	\$17,461	\$20,000 and less than \$100,000.....	9	180	340,297	189,880
					\$100,000 and less than \$1,000,000.....	8	623	2,224,517	769,424

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

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

This table shows that, in 1909, of the 2,516 manufacturing establishments in the state only 23, or nine-tenths of 1 per cent, had a value of products exceeding \$1,000,000. These establishments, however, had an average number of wage earners of 9,642, or 12.7 per cent of the total number in all establishments, and reported 33.7 per cent of the total value of products, and 21.4 per cent of the total value added by manufacture.

On the other hand, the very small establishments—that is, those having a value of products of less than \$5,000—constituted a considerable proportion (26.3 per cent), of the total number of establishments, but the value of their products amounted to

only eight-tenths of 1 per cent of the total. The great bulk of the manufacturing was reported by establishments having a product valued at not less than \$100,000.

The average value of products per establishment was somewhat less in 1909 than in 1904, while the average value added by manufacture was slightly greater. The average number of wage earners per establishment also increased. The table shows further that when the size of establishments is measured by the average value of products per establishment the bakeries, cooperage shops, foundries and machine shops, copper, tin, and sheet-iron shops, and printing and publishing establishments are usually rather small, while

the lumber and sugar industries are conducted mainly in larger establishments.

In some respects, and especially from the standpoint of the conditions under which persons engaged in manufactures work, the best classification of establishments to bring out the feature of size is a classification

according to the number of wage earners employed. The following table shows, for 1909, such a classification for all industries combined and for 12 important industries individually, and gives not only the number of establishments falling in each group but also the average number of wage earners employed.

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.										
<b>All industries</b> .....	2,516	118	1,021	778	321	109	110	47	8	4
Bags, other than paper.....	6	2	1	2	1	2	2	1	1	1
Bread and other bakery products.....	289	26	220	36	4	1	3	1	1	1
Cars and general shop construction and repairs by steam-railroad companies.....	26	5	8	5	1	4	2	1	1	1
Copper, tin, and sheet-iron products.....	66	1	40	16	3	5	1	1	1	1
Foundry and machine-shop products.....	83	2	31	34	12	1	3	1	1	1
Liquors, malt.....	9	1	1	1	5	2	1	1	1	1
Lumber and timber products.....	702	1	159	253	120	52	74	33	6	4
Oil, cottonseed, and cake.....	43	7	21	12	3	3	1	1	1	1
Printing and publishing.....	268	48	164	40	13	2	1	1	1	1
Rice, cleaning and polishing.....	37	5	21	10	1	1	1	1	1	1
Sugar and molasses.....	204	32	112	50	8	2	3	1	1	1
Sugar refining, not including beet sugar.....	5	1	1	1	1	1	1	1	1	1
All other industries.....	778	40	357	233	87	34	18	8	1	1
AVERAGE NUMBER OF WAGE EARNERS.										
<b>All industries</b> .....	76,165	2,804	8,993	10,909	7,964	17,332	13,165	5,250	6,748	1,162
Bags, other than paper.....	474	1	28	28	85	300	206	788	788	788
Bread and other bakery products.....	1,289	534	295	124	336	336	206	788	788	788
Cars and general shop construction and repairs by steam-railroad companies.....	2,426	19	104	220	99	497	699	788	788	788
Copper, tin, and sheet-iron products.....	979	105	134	89	335	336	206	788	788	788
Foundry and machine-shop products.....	1,314	83	413	384	54	380	206	788	788	788
Liquors, malt.....	512	8	8	215	147	142	142	788	788	788
Lumber and timber products.....	46,072	545	3,149	4,280	3,834	12,059	11,616	3,841	6,748	1,162
Oil, cottonseed, and cake.....	894	24	238	398	234	234	234	788	788	788
Printing and publishing.....	1,544	388	432	444	156	124	105	788	788	788
Rice, cleaning and polishing.....	693	12	279	297	300	300	300	788	788	788
Sugar and molasses.....	3,931	113	1,307	1,650	495	136	1,018	621	621	621
Sugar refining, not including beet sugar.....	1,162	8	8	8	8	8	8	8	8	8
All other industries.....	14,875	980	2,548	2,808	2,525	2,827	2,506	621	621	621
PER CENT OF AVERAGE NUMBER OF WAGE EARNERS.										
<b>All industries</b> .....	100.0	3.7	11.8	14.3	10.5	22.8	21.2	6.9	8.9	1.5
Bags, other than paper.....	100.0	0.2	5.0	17.9	17.9	75.9	26.1	78.8	78.8	78.8
Bread and other bakery products.....	100.0	41.4	22.0	9.6	9.6	26.1	26.1	78.8	78.8	78.8
Cars and general shop construction and repairs by steam-railroad companies.....	100.0	0.8	4.3	9.1	4.1	20.5	28.8	32.5	78.8	78.8
Copper, tin, and sheet-iron products.....	100.0	10.7	18.8	9.1	34.2	4.1	27.2	78.8	78.8	78.8
Foundry and machine-shop products.....	100.0	6.3	31.4	29.2	4.1	28.9	27.2	78.8	78.8	78.8
Liquors, malt.....	100.0	1.2	1.6	42.0	28.7	27.7	25.2	78.8	78.8	78.8
Lumber and timber products.....	100.0	1.2	6.8	9.3	8.8	20.2	25.2	8.3	14.6	1.5
Oil, cottonseed, and cake.....	100.0	2.7	28.6	44.5	26.2	10.1	8.0	78.8	78.8	78.8
Printing and publishing.....	100.0	25.1	28.0	28.8	10.1	8.0	15.2	78.8	78.8	78.8
Rice, cleaning and polishing.....	100.0	1.7	40.3	42.0	12.6	9.3	11.7	78.8	78.8	78.8
Sugar and molasses.....	100.0	2.9	33.2	42.0	12.6	9.3	11.7	78.8	78.8	78.8
Sugar refining, not including beet sugar.....	100.0	0.7	0.7	18.9	17.0	19.0	17.2	4.2	4.2	4.2
All other industries.....	100.0	6.6	17.1	18.9	17.0	19.0	17.2	4.2	4.2	4.2

The per cent distribution of the number of establishments is not shown in this table. Of the 2,516 establishments reported for all industries, 40.6 per cent employed from 1 to 5 wage earners; 30.9 per cent, 6 to 20; 12.8 per cent, 21 to 50; and 8.7 per cent, 51 to 250. The most numerous single group consists of the 1,021 establishments employing from 1 to 5 wage earners, and the next of the 778 establishments employing from 6 to 20 wage earners. There were 59 establishments that employed over 250 wage earners, and 4, all of which were lumber mills, that employed over 1,000 wage earners.

Of the total number of wage earners, 37 per cent were in establishments employing over 250 wage earners. The single group having the largest number of employees was the group employing from 101 to 250 wage earners. This group employed 17,332 wage earners, or 22.8 per cent of the total. The group of establishments employing from 251 to 500 wage earners, however, with 16,165 wage earners, or 21.2 per cent of the total, was nearly as important. Of the individual industries listed in this table, but not in the preceding one, the bags, other than paper, railroad repair shop, and sugar refining industries are

conducted in comparatively large establishments, as appears from the classification according to the number of wage earners, while the malt-liquor and cottonseed-oil industries and the cleaning and polishing of rice are conducted in establishments employing generally less than 100 wage earners.

**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, however, can be brought out concerning the relative importance of the different classes of expenses which make up the total.

The following table shows, in percentages, for 1909, the distribution of expenses among the classes indicated for all industries combined and for certain important industries separately. The figures on which the percentages are based appear in Table II.

INDUSTRY.	PER CENT OF TOTAL EXPENSES REPORTED.			
	Salaries.	Wages.	Materials.	Miscellaneous expenses.
<b>All industries</b> .....	<b>4.4</b>	<b>16.4</b>	<b>66.1</b>	<b>13.1</b>
Bags, other than paper.....	1.4	2.9	93.4	2.3
Bread and other bakery products.....	2.8	17.1	69.1	11.0
Cars and general shop construction and repairs by steam-railroad companies.....	7.5	52.6	39.0	0.9
Copper, tin, and sheet-iron products.....	0.7	18.8	64.9	9.6
Foundry and machine-shop products.....	8.8	30.2	53.9	7.1
Liquors, malt.....	7.9	14.7	39.7	37.6
Lumber and timber products.....	6.6	36.1	41.8	15.4
Oil, cottonseed, and cake.....	2.3	2.5	91.5	3.7
Printing and publishing.....	17.9	31.8	30.4	19.9
Rice, cleaning and polishing.....	2.8	2.7	90.7	3.8
Sugar and molasses.....	2.8	7.1	81.5	8.6
Sugar refining, not including beet sugar.....	0.7	2.0	94.5	2.8
All other industries.....	5.2	12.8	54.5	27.5

This table shows that, for all industries combined, 66.1 per cent of the total expenses was incurred for materials, 20.8 per cent for services—that is, salaries and wages—and 13.1 per cent for other purposes. As would be expected, these proportions vary greatly in the different industries.

**Engines and power.**—The next table shows, for all industries combined, the number of engines or other motors, according to their character, employed in generating power (including electric motors operated by purchased current), and their total horsepower at the censuses of 1909, 1904, and 1899. It also shows separately the number and horsepower of electric motors, including those operated by current generated in the manufacturing establishments.

The table indicates that from 1904 to 1909 there was an increase of 94,689 horsepower, or 37.6 per cent, in the total power used in manufactures, while from 1899 to 1904 the increase was 61,781 horsepower, or 32.5 per cent. Of the total increase from 1904 to 1909 in power used, 85,625 horsepower was in that generated by steam engines, and 6,299 horsepower in rented electric power. The water power employed has decreased from 313 horsepower in 1899 to 266 in 1904 and 75 in 1909. The more general use of gas engines is

shown, there being 284 such engines with a capacity of 3,496 horsepower reported in 1909, as against 136 engines with 961 horsepower in 1904, and 69, engines with 462 horsepower in 1899. The figures also show that the practice of renting electric power is increasing, 2.6 per cent of the total power being of this character in 1909, as compared with 1.1 per cent in 1904, and six-tenths of 1 per cent in 1899. The use of electric motors for the purpose of applying power generated within the establishments is also increasing, the horsepower of such motors increasing from 668 in 1899 to 3,974 in 1904, and 18,062 in 1909.

POWER.	NUMBER OF ENGINES OR MOTORS.			HORSEPOWER.			PER CENT DISTRIBUTION OF HORSEPOWER.		
	1909	1904	1899 <sup>1</sup>	1909	1904	1899 <sup>1</sup>	1909	1904	1899
<b>Primary power, total</b> .....	<b>6,123</b>	<b>2,765</b>	<b>2,967</b>	<b>346,652</b>	<b>251,963</b>	<b>190,182</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Owned.....	4,678	2,765	2,967	337,342	240,112	188,589	97.3	98.9	99.2
Steam.....	4,338	2,622	2,827	331,370	245,745	187,492	95.6	97.5	98.6
Gas.....	284	136	69	3,496	961	462	1.0	0.4	0.2
Water wheels.....	2	5	11	65	260	313	( <sup>2</sup> )	0.1	0.2
Water motors.....	4	2	( <sup>2</sup> )	10	6	.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other.....	.....	.....	.....	2,401	2,140	322	0.7	0.8	0.2
Rented.....	1,445	( <sup>2</sup> )	( <sup>2</sup> )	9,310	2,851	1,593	2.7	1.1	0.8
Electric.....	1,445	( <sup>2</sup> )	( <sup>2</sup> )	9,077	2,778	1,401	2.6	1.1	0.6
Other.....	.....	.....	.....	233	73	192	0.1	( <sup>2</sup> )	0.1
<b>Electric motors</b> .....	<b>2,334</b>	<b>135</b>	<b>61</b>	<b>27,139</b>	<b>6,752</b>	<b>2,069</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Run by current generated by establishment.....	889	135	61	18,062	3,974	668	66.6	58.9	32.3
Run by rented power.....	1,445	( <sup>2</sup> )	( <sup>2</sup> )	9,077	2,778	1,401	33.4	41.1	67.7

<sup>1</sup> Includes the neighborhood industries and hand trades, omitted in 1904 and 1909.  
<sup>2</sup> Less than one-tenth of 1 per cent.      <sup>3</sup> Not reported.

**Fuel.**—Closely related to the question of kind of power employed is that of the fuel consumed in generating this power, or otherwise consumed as material in the manufacturing processes. The following table shows the quantity of each kind of fuel used in 1909 for all industries combined and for certain selected industries.

INDUSTRY.	Anthracite coal (tons).	Bituminous coal (tons).	Coke (tons).	Wood (cords).	Oil, including gasoline (barrels).	Gas (1,000 feet).
<b>All industries</b> .....	<b>13,358</b>	<b>1,074,837</b>	<b>21,980</b>	<b>152,424</b>	<b>2,516,335</b>	<b>509,626</b>
Bags, other than paper.....	50	1,000	.....	.....	2	32
Bread and other bakery products.....	1,575	5,333	444	16,250	284	15,310
Brick and tile.....	156	1,338	.....	40,505	6,018	18,990
Cars and general shop construction and repairs by steam railroad companies.....	.....	16,140	289	50	5,793	64,743
Copper, tin, and sheet-iron products.....	.....	2,475	294	251	653	832
Foundry and machine-shop products.....	160	5,526	2,394	5,491	921	8,692
Gas, illuminating and heating.....	664	13,453	15,706	.....	73,520	26,719
Ice, manufactured.....	8,850	72,509	.....	7,203	52,969	265,928
Liquors, malt.....	.....	27,983	.....	.....	8,878	85
Lumber and timber products.....	68	68,000	80	22,781	24,129	550
Oil, cottonseed, and cake.....	676	31,358	.....	2,411	75,681	68,274
Printing and publishing.....	1	610	.....	38	477	7,533
Rice, cleaning and polishing.....	.....	9,379	.....	1,112	26,922	.....
Sugar and molasses.....	480	575,043	500	41,314	2,010,130	.....
Sugar refining, not including beet sugar.....	.....	157,690	.....	.....	167,025	.....
All other industries.....	678	87,000	2,273	15,018	62,933	31,932

NOTE.—In addition, there were 49,213 tons of other varieties of fuel reported.

## 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 value of materials and products which do not appear on the general schedule. Such data for seven important industries in Louisiana are here presented.

**Lumber and timber products.**—Although this industry is one of the oldest in the state, it was comparatively undeveloped in 1889. The excellent long-leaf pine and cypress forests which are so extensive in the state were practically untouched before that time. Since 1899, especially, the development of the industry has been remarkable. Louisiana was the second state in the Union in 1909 in the amount of lumber sawed. Some of the largest sawmills in the country are located in this state.

The following statement shows the quantity of the different products of the sawmills reported for the census years 1909 and 1899:

PRODUCT.	QUANTITY.	
	1909	1899
Lumber.....M. feet b. m.	3,551,918	1,115,366
Lath.....thousands..	377,708	99,852
Shingles.....thousands..	757,868	504,819

From 1899 to 1909 the total quantity of rough lumber sawed increased 218.5 per cent; lath, 278.3 per cent; and shingles, 50.1 per cent. Of the total lumber cut in 1909 softwoods furnished 3,345,610,000 feet and hardwoods 206,308,000 feet. The softwoods consisted entirely of yellow pine and cypress. Yellow pine was the principal species cut, with 2,736,756,000 feet, while cypress was the next in importance with 608,854,000 feet. The most important species of hardwoods were cottonwood, red gum, tupelo, ash, and hickory.

**Sugar and molasses.**—At censuses prior to 1909 the statistics of cane-sugar and cane-sirup factories were grouped with refineries under the one general classification, "Sugar and molasses, refining," without distinction as to whether the factories did or did not refine. At the census of 1909 the statistics for the establishments exclusively engaged in sugar refining are shown under the head of "Sugar refining, not including beet sugar," and the statistics for establishments using sugar cane as a material, under the head of "Sugar and molasses."

The total quantity of cane treated in mills manufacturing sugar and the quantity of the different products manufactured at the census of 1909 are shown in the next tabular statement.

MATERIAL OR PRODUCT.	Quantity.
Cane treated..... tons..	4,471,921
Products:	
Sugar..... tons..	325,497
Brown sugar (open-kettle process)..... tons..	3,678
Vacuum-pan sugar..... tons..	321,819
First-strike sugar..... tons..	271,822
Second-strike sugar..... tons..	41,335
Third-strike sugar..... tons..	8,662
Molasses (liquid product from which more or less sugar has been extracted)..... gallons..	24,342,555
Sirup (liquid product from which no sugar has been extracted), gallons.....	942,997

This table does not include the statistics for 16 establishments engaged in the manufacture of sirup from sugar cane, but does include those for 1 establishment using sugar cane which was operated in connection with a penal institution and for 1 other manufacturing sugar incidentally in connection with another product. Cane sugar produced on farms is not included, but as the quantity was small the omission affects the accuracy and relative importance of the statistics but very little. Of the 196 establishments in the United States manufacturing sugar from cane during the last census year, all but 6, which are in Texas, are located in Louisiana.

Of the 325,497 tons of sugar manufactured, only 3,678 tons were brown sugar manufactured by the open-kettle process. Of the total quantity of vacuum-pan sugar, 84.5 per cent was first strike, 12.8 per cent second strike, and 2.7 per cent third strike.

**Oil, cottonseed, and cake.**—Although the manufacture of oil from cotton seed is of recent origin, the industry has shown a marked development. As late as 1889 only 7 establishments were reported in the state, and their products were valued at only \$1,574,000, whereas in 1909 there were 43 mills in operation which manufactured cottonseed products valued at \$13,085,000.

The following statement shows the quantity of seed crushed and the quantities of crude products manufactured, by kind, in 1909, 1904, and 1899:

MATERIAL OR PRODUCT.	QUANTITY.		
	1909	1904	1899
Cotton seed, crushed..... tons..	155,548	319,704	250,983
Crude products manufactured:			
Oil..... gallons..	6,527,563	13,158,549	9,692,640
Meal and cake..... tons..	70,739	138,801	91,548
Hulls..... tons..	45,617	103,955	114,448
Linters..... pounds..	7,282,908	10,771,905	6,138,661

The totals presented include all cotton seed crushed, whether by establishments where the exclusive or chief products were those obtained from cotton seed or by such mills as were engaged primarily in the manufacture of other products, but incidentally

crushed some cotton seed. The crude products reported represent the total products derived from crushing cotton seed, whether sold as such or used as intermediate products in further processes of manufacture, such as the refining of oil and the mixing of fertilizer and of feed.

All products show a very large decrease in 1909. To a large extent this was caused by a decline in the production of cotton in the state, due to the ravages of the boll weevil. The cotton crop in 1904 was 1,107,271 bales and in 1909 only 269,573 bales, and the average quantity of seed crushed per mill fell from 6,525 tons in 1904 to 3,794 in 1909.

Of the 41 cottonseed-oil mills reported in 1909 as engaged in crushing seed, 5 crushed less than 1,000 tons each during the year, 12 crushed 1,000 but less than 2,000 tons, 14 crushed 2,000 but less than 5,000 tons, 5 crushed 5,000 but less than 10,000 tons, and 5 crushed 10,000 but less than 20,000 tons.

In 1909 the ratios which the several products bore to the total weight of the seed when received at the mill were: Crude oil, 15.7 per cent; meal and cake, 45.5 per cent; hulls, 29.3 per cent; and linters, 2.3 per cent; whereas, in 1904 the proportions were, crude oil, 15.4 cent; meal and cake, 43.3 per cent; hulls, 32.5 per cent; and linters, 1.7 per cent. It is interesting to note that from 1899 to 1909 there was an increase of 1.2 in the percentage of oil, 9.1 in that for meal and cake, and 1.1 in that for linters, while in the percentage for hulls there was a decrease of 16.3.

**Rice, cleaning and polishing.**—The following statement shows the quantity of rice treated and the quantity of products, by kinds, for the census years 1909, 1904, and 1899:

MATERIAL OR PRODUCT.	QUANTITY (POUNDS).		
	1909	1904	1899
Rough rice, milled.....	540,002,250	635,010,885	290,165,708
Products manufactured:			
Clean rice—			
Whole.....	291,604,848	287,480,640	173,632,724
Broken.....	59,697,568	107,283,740	( <sup>1</sup> )
Polish.....	17,658,068	22,526,760	11,491,319
Bran.....	55,215,995	74,531,334	80,243,288
Hulls.....	72,749,236	143,208,415	54,798,377

<sup>1</sup> Included with whole clean rice.

Although this industry has practically disappeared in the South Atlantic states during the last decade, it has shown rapid development in Louisiana, and although this was already the leading rice-milling state in 1899 the quantity treated in 1909 was nearly double the quantity in the earlier year. That the quantity of rice treated was 95,008,635 pounds, or 15 per cent, less in 1909 than in 1904 is due to a smaller crop in the year of the later census. A change in the variety of rice grown and improvements in methods of treatment account for the greater output of whole rice in 1909, as compared with 1904, and a relatively smaller pro-

duction of broken rice. The decrease in the quantity of polish, bran, and hulls may be accounted for to some extent by the practice of mills disposing of these products in the form of feed.

**Printing and publishing.**—The following tabular statement shows the number, period of issue, and average circulation of the newspapers and periodicals published in Louisiana in 1909, 1904, and 1899:

PERIOD OF ISSUE.	NUMBER OF PUBLICATIONS.			AGGREGATE CIRCULATION PER ISSUE.		
	1909	1904	1899	1909	1904	1899
Total.....	198	197	170	511,689	511,636	300,072
Daily.....	23	25	23	136,226	134,828	106,990
Sunday.....	8	8	10	162,920	160,183	( <sup>1</sup> )
Semiweekly.....	* 7	5	* 8	* 18,879	18,885	* 35,098
Weekly.....	141	143	112	176,193	172,949	137,434
Monthly.....	16	10	15	23,671	16,216	14,750
All other classes.....	3	6	2	3,800	9,575	5,800

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

\* Includes one triweekly.

<sup>2</sup> Includes two triweeklies.

The total number of publications and total circulation increased during the decade and during each of the five-year periods, although the increases from 1904 to 1909 were practically negligible. During the later period there was an increase of only 1 in number of publications and of 53 in their circulation; monthlies increased both in number and circulation, while both dailies and weeklies decreased in number but increased in circulation. The number of Sunday publications remained the same, but the circulation decreased; semiweeklies increased in number, but the circulation remained practically the same; and all other classes of publications decreased both in number and circulation. In 1909, 6 of the 23 daily papers, with an aggregate circulation of 64,946, were morning editions. All of the publications were in English, except 1 daily and 1 Sunday which were in French, and 7 weeklies, 2 of which were in French, 3 in French and English, 1 in German, and 1 in Italian.

**Ice, manufactured.**—The quantity and value of the products of this industry for 1909, 1904, and 1899 are given in the statement below:

PRODUCT.	QUANTITY AND VALUE.		
	1909	1904	1899 <sup>1</sup>
Total value.....	\$1,509,955	\$1,099,728	\$591,500
Can ice:			
Tons.....	449,362	300,384	179,716
Value.....	\$1,438,800	\$1,047,703	\$563,561
Plate ice:			
Tons.....	5,000	( <sup>2</sup> )	( <sup>2</sup> )
Value.....	\$12,292		
All other products.....	\$50,993	\$52,023	\$27,999

<sup>1</sup> Includes the statistics for two establishments, the schedules for which were received too late to be included in the general tabulation.

<sup>2</sup> Not reported.

Practically the entire product is can ice, the value of which increased 155.2 per cent and the quantity 150 per cent during the 10 years. The compressor system of manufacture prevails. "All other products" includes amount received for cold storage.



The following 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.

AGE AND SEX GROUP.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total.....	113,249	93.9	.....	\$43,314,683	.....
<b>Cattle</b> .....	<b>85,355</b>	<b>70.8</b>	<b>804,795</b>	<b>11,605,354</b>	<b>\$14.42</b>
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909).....	82,147	68.1	279,097	5,912,779	21.19
Other cows (cows and heifers not kept for milk, born before Jan. 1, 1909).....	28,073	23.3	183,550	2,650,249	14.44
Heifers born in 1909.....	41,500	34.4	102,995	877,642	8.52
Calves born after Jan. 1, 1910.....	48,180	40.0	120,461	622,073	5.16
Steers and bulls born in 1909.....	24,501	20.3	60,983	507,392	8.32
Steers and bulls born before Jan. 1, 1909.....	9,138	7.6	42,450	823,122	19.39
Unclassified cattle.....	285	0.2	15,259	212,097	13.90
<b>Horses</b> .....	<b>79,565</b>	<b>66.0</b>	<b>181,286</b>	<b>11,789,695</b>	<b>65.03</b>
Mares, stallions, and geldings born before Jan. 1, 1909.....	78,899	65.5	164,604	11,296,815	68.63
Colts born in 1909.....	7,723	6.4	11,210	368,084	32.84
Colts born after Jan. 1, 1910.....	4,441	3.7	5,472	124,796	22.81
<b>Mules</b> .....	<b>51,668</b>	<b>42.9</b>	<b>131,554</b>	<b>15,624,962</b>	<b>118.77</b>
Mules born before Jan. 1, 1909.....	50,690	42.1	128,667	15,485,703	120.35
Mule colts born in 1909.....	1,571	1.3	2,261	120,251	53.18
Mule colts born after Jan. 1, 1910.....	521	0.4	626	19,008	30.36
<b>Asses and burros</b> .....	<b>329</b>	<b>0.3</b>	<b>531</b>	<b>70,226</b>	<b>132.25</b>
<b>Swine</b> .....	<b>86,568</b>	<b>71.8</b>	<b>1,327,605</b>	<b>3,824,046</b>	<b>2.88</b>
Hogs and pigs born before Jan. 1, 1910.....	82,631	68.6	838,321	3,183,728	3.80
Pigs born after Jan. 1, 1910.....	48,577	40.3	489,284	640,318	1.31
<b>Sheep</b> .....	<b>3,656</b>	<b>3.0</b>	<b>178,287</b>	<b>343,046</b>	<b>1.92</b>
Ewes born before Jan. 1, 1910.....	3,471	2.9	100,494	210,300	2.09
Rams and wethers born before Jan. 1, 1910.....	2,414	2.0	38,814	84,321	2.17
Lambs born after Jan. 1, 1910.....	2,418	2.0	38,979	48,425	1.24
<b>Goats</b> .....	<b>3,554</b>	<b>2.9</b>	<b>57,102</b>	<b>57,354</b>	<b>1.00</b>

Of all farms, 71.8 per cent report swine, the average number being about 15 per farm reporting. The average value of the swine reported as "hogs and pigs born before January 1, 1910," is \$3.80 and that of spring pigs \$1.31.

**Poultry on farms: 1910 and 1900.**—The number of fowls on Louisiana farms decreased 757,032, or 17.6 per cent, during the last decade, while their value increased \$268,725, or 25.4 per cent. The number of farms reporting poultry shows an increase from 89,695 to 98,439, or 9.7 per cent. All classes of fowls decreased in number; but the percentage losses were much greater in turkeys, ducks, and geese than in chickens. This class represents 92 per cent of the number and 87.3 per cent of the value of all poultry. 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.

The following table gives the number 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.			
<b>Total</b> .....	<b>98,439</b>	<b>81.7</b>	<b>3,542,447</b>	<b>\$1,326,614</b>	<b>4,299,479</b>
Chickens.....	98,304	81.6	3,259,087	1,157,505	3,890,563
Turkeys.....	12,437	10.3	53,251	69,803	115,931
Ducks.....	7,671	6.4	51,473	19,781	123,059
Geese.....	14,167	11.8	121,534	63,290	189,936
Guinea fowls.....	6,423	5.3	32,041	10,601	(1)
Pigeons.....	938	0.8	25,032	5,489	(2)
Peafowls.....	13	(*)	29	145	(3)

\* Included with chickens. \* Not reported. \* Less than one-tenth of 1 per cent.

**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 below. No provision was made by law to secure data pertaining to poultry and bees not on farms. In the table below age groups are omitted for the sake of brevity.

KIND.	Number of inclosures reporting.	ANIMALS.		
		Number.	Value.	Average value.
<b>Total</b> .....	<b>33,629</b>	.....	<b>\$6,625,311</b>	.....
All cattle.....	15,955	57,900	1,292,087	\$22.32
Dairy cows.....	14,642	26,442	839,712	31.76
Horses.....	19,866	33,281	3,177,907	95.49
Mules.....	2,910	12,226	1,067,804	160.95
Asses and burros.....	76	112	8,974	80.13
Swine.....	8,881	40,564	164,212	4.05
Sheep.....	117	2,602	6,003	2.31
Goats.....	1,620	3,775	8,824	2.24

Horses are by far the most important domestic animals not on farms when value is considered, but the number of cattle (including dairy cows) and the number of swine is greater than the number of horses.

**Domestic animals on farms and not on farms: 1910.**—The following table gives the total number and value of domestic animals, distinguishing those on farms from those not on farms:

KIND.	DOMESTIC ANIMALS.					
	Total.		On farms.		Not on farms.	
	Number.	Value.	Number.	Value.	Number.	Value.
<b>Total</b> .....	.....	<b>\$49,940,494</b>	.....	<b>\$43,314,683</b>	.....	<b>\$6,625,811</b>
All cattle.....	862,695	12,897,441	804,795	11,605,354	57,900	1,292,087
Dairy cows.....	305,539	6,752,491	279,097	5,912,779	26,442	839,712
Horses.....	214,567	14,967,602	181,286	11,789,695	33,281	3,177,907
Mules.....	143,780	17,592,766	131,554	15,624,962	12,226	1,967,804
Asses and burros.....	643	79,200	531	70,226	112	8,974
Swine.....	1,368,169	3,988,253	1,327,605	3,824,046	40,564	164,212
Sheep.....	180,889	349,049	178,287	343,046	2,602	6,003
Goats.....	60,877	66,178	57,102	57,354	3,775	8,824

The total value of all domestic animals in the state in 1910 was \$49,940,000, of which the value of animals not on farms constituted 13.3 per cent.

**Bees on farms: 1910 and 1900.**—The number of farms reporting bees has decreased from 6,148 in 1900 to 4,928 in 1910, or 19.8 per cent. The number of colonies of bees decreased from 35,231 to 29,591, or 16 per cent, and their value increased from \$54,316 to \$58,188, or

7.1 per cent. The average value per colony was \$1.97 in 1910, as against \$1.54 in 1900. The average value of bees per farm reporting was \$8.83 in 1900 and \$11.81 in 1910. About four farms in every hundred report bees.

**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.....	82,147	68.1	279,067	Head	.....	.....
On farms reporting dairy products in 1909.....	55,536	46.1	197,657	Head	.....	.....
On farms reporting milk produced in 1909.....	54,653	45.3	189,267	Head	.....	.....
Specified dairy products, 1909:						
Milk reported.....			32,702,180	Gals..		
Butter made.....	37,573	31.2	6,232,006	Lbs...	\$1,430,059	\$0.23
Cheese made.....	68	0.1	190,089	Lbs...	18,065	0.10
Milk sold.....	2,195	1.8	4,501,119	Gals..	1,277,122	0.28
Cream sold.....	30	( <sup>1</sup> )	32,433	Gals..	34,306	1.06
Butter fat sold.....	25	( <sup>1</sup> )	7,073	Lbs...	1,828	0.26
Butter sold.....	8,274	6.9	1,019,420	Lbs...	257,750	0.25
Cheese sold.....	46	( <sup>1</sup> )	180,976	Lbs...	17,332	0.10
Total receipts from sales, 1909.....					1,588,338	.....
Total value of milk, cream, and butter fat sold and butter and cheese made, 1909.....					2,761,380	.....
Specified dairy products, 1899:						
Butter made.....	25,884	22.3	4,918,229	Lbs...	.....	.....
Cheese made.....	52	( <sup>1</sup> )	135,104	Lbs...	.....	.....
Butter sold.....			564,250	Lbs...	109,774	0.19
Cheese sold.....			116,177	Lbs...	8,770	0.08

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

The number of farms reporting dairy cows on April 15, 1910, was 82,147, but only 55,536 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 54,653 (somewhat less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 189,000. The amount of milk reported was 32,702,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 173 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 butter fat basis and the reported value of butter and cheese made, whether for home consumption or for sale. The total thus obtained for 1909 is \$2,761,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

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 material increase between 1899 and 1909 in the amount of butter made, and also an increase in the production of cheese.

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

<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, 1,852 farmers who reported the possession of 37,687 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.

The total number of sheep of shearing age in Louisiana on April 15, 1910, was 139,000, representing a decrease of 17.7 per cent as compared with the number on June 1, 1900 (169,000). The approximate production of wool during 1909 was 138,000 fleeces, weighing 443,000 pounds, and valued at \$99,000. Of these totals about one-fifth represents estimates. The number of fleeces produced in 1909 was 19.4 per cent less than in 1899. The average weight per fleece in 1909, as well as in 1899, was 3.2 pounds and the average value per pound was 22 cents in 1909, as compared with 16 cents in 1899.

	Number of farms reporting.	Sheep of shearing age.	WOOL PRODUCED.		
			Fleeces (number).	Weight (pounds).	Value.
Sheep of shearing age on farms April 15, 1910.....	3,438	139,308			
Wool produced, as reported, 1909	1,639		106,521	342,052	\$77,508
On farms reporting sheep April 15, 1910.....	1,586	101,621	100,656	323,057	72,527
On other farms.....	53		5,865	18,995	4,981
Total production of wool (partly estimated):					
1909.....			137,685	442,865	\$9,424
1899.....			171,269	547,641	90,317
Increase, 1899 to 1909 <sup>1</sup> .....			-33,284	-104,776	9,107
Per cent of increase <sup>1</sup> .....			-19.4	-19.1	10.1

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

**Goat hair and mohair: 1909.**—Although 3,554 farmers reported 57,102 goats and kids on their farms April 15, 1910, only 12 reported the production of goat hair or mohair during 1909. These farmers reported 538 fleeces, weighing 1,044 pounds and valued at \$226.

**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.....	98,439	3,542,447		
On farms reporting eggs produced in 1909.....	76,609	2,990,840		
On other farms.....	21,830	551,607		
Eggs produced, as reported, 1909.....	77,732		12,176,725	\$2,034,088
Total production of eggs (partly estimated):				
1909.....			14,657,544	2,448,502
1899.....			12,820,290	1,281,713
Increase, 1899 to 1909.....			1,837,254	1,166,789
Per cent of increase.....			14.3	91.0
Eggs sold, as reported, 1909.....	45,377		5,622,297	920,544
Fowls on farms April 15, 1910:				
On farms reporting poultry raised in 1909.....	76,105	2,937,718		
On other farms.....	22,334	604,729		
Poultry raised, as reported, 1909.....	77,901		No. of fowls.	1,611,739
Total poultry raised (partly estimated):				
1909.....			6,337,010	1,943,515
1899.....			1,426,116	518,399
Increase, 1899 to 1909.....				518,399
Per cent of increase.....				36.4
Fowls sold, as reported, 1909.....	30,160		1,058,236	333,820

The total number of fowls on Louisiana farms on April 15, 1910, was 3,542,000. Of the 98,439 farms reporting fowls, 21,830 did not report any eggs produced in 1909, and 22,334 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 12,177,000 dozens, valued

at \$2,034,000. According to the Twelfth Census reports, the production of eggs in 1899 was 12,820,000 dozens, the value being \$1,282,000. 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 14,658,000 dozens, valued at \$2,449,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 6,337,000 fowls, valued at \$1,944,000.

**Honey and wax: 1909.**—Although, as noted elsewhere, 4,928 farms reported 29,591 colonies of bees on hand April 15, 1910, 2,452 of these farms, with 8,779 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 340,134 pounds of honey, valued at \$30,915, and 12,284 pounds of wax, valued at \$2,996; 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 Louisiana farmers during the year 1909, with certain items for 1899:

	FARMS REPORTING.		Number of animals.	VALUE.	
	Number.	Per cent of all farms.		Total.	Average.
<b>1909—All domestic animals:</b>					
Sold.....				\$2,933,052	
Slaughtered.....				2,847,114	
<b>Calves:</b>					
Sold.....	4,166	3.5	15,490	94,554	\$6.10
Slaughtered.....	1,040	0.9	2,667	17,614	6.60
<b>Other cattle:</b>					
Sold.....	20,903	17.3	139,319	1,863,226	13.37
Slaughtered.....	10,215	8.5	26,209	367,604	14.03
<b>Horses:</b>					
Sold.....	2,468	2.0	4,109	244,559	59.52
<b>Mules:</b>					
Sold.....	1,417	1.2	3,229	337,542	104.53
<b>Asses and burros:</b>					
Sold.....	11	( <sup>1</sup> )	12	1,397	116.42
<b>Swine:</b>					
Sold.....	6,015	5.0	61,794	354,384	5.73
Slaughtered.....	48,727	40.4	287,447	2,447,313	8.51
<b>Sheep:</b>					
Sold.....	375	0.3	13,804	33,169	2.39
Slaughtered.....	678	0.6	3,965	10,853	2.74
<b>Goats:</b>					
Sold.....	237	0.2	3,636	4,221	1.16
Slaughtered.....	469	0.4	2,724	3,730	1.37
<b>1899—All domestic animals:</b>					
Sold.....				1,072,869	
Slaughtered.....				1,929,437	

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

<sup>2</sup> Schedules called for receipts from sales of animals raised on the farms reporting.

The total value of domestic animals sold during 1909 was \$2,933,000, and that of animals slaughtered on farms \$2,847,000, making an aggregate of \$5,780,000. 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 about two-thirds of the total value of animals sold, and the value of swine sold ranked next in importance.

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 \$1,073,000 and \$1,929,000. 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.....							\$77,336,143	\$62,654,543	\$14,681,600	23.4	100.0	100.0
<b>Crops with acreage reports.....</b>	<b>3,586,348</b>	<b>3,408,944</b>	<b>177,404</b>	<b>5.2</b>	<b>68.0</b>	<b>73.1</b>	<b>73,002,698</b>	<b>60,959,969</b>	<b>12,042,729</b>	<b>19.8</b>	<b>94.4</b>	<b>97.3</b>
Cereals.....	1,938,357	1,573,750	364,608	23.2	36.7	33.7	24,786,984	14,491,796	10,295,188	71.0	32.0	23.1
Other grains and seeds.....	58,799	18,632	40,167	215.6	1.1	0.4	688,859	205,576	483,283	234.1	0.9	0.3
Hay and forage.....	180,811	97,136	83,675	88.1	3.4	2.1	2,433,101	1,353,118	1,079,983	79.8	3.1	2.2
Tobacco.....	519	275	244	88.7	(2)	(2)	42,617	20,488	22,129	108.0	0.1	(2)
Cotton (including cotton seed).....	957,011	1,376,254	-419,243	-30.5	18.1	29.5	20,274,747	27,004,812	-6,730,065	-24.9	26.2	43.1
Sugar crops.....	331,375	277,903	53,472	19.2	6.3	6.0	17,787,054	14,645,649	3,141,405	21.5	23.0	23.4
Sundry minor crops.....	331	114	217	190.4	(2)	(2)	7,589	2,841	4,748	167.1	(2)	(2)
Potatoes and sweet potatoes and yams.....	76,608	36,592	40,016	109.4	1.5	0.8	3,282,040	1,168,815	2,113,225	180.8	4.2	1.9
Other vegetables.....	38,221	26,506	11,715	44.2	0.7	0.6	3,000,884	1,753,850	1,247,034	71.1	3.9	2.8
Flowers and plants and nursery products.....	729	365	364	99.7	(2)	(2)	213,855	140,221	73,634	52.5	0.3	0.2
Small fruits.....	3,587	1,408	2,179	154.8	0.1	(2)	486,988	172,803	314,185	181.8	0.6	0.3
<b>Crops with no acreage reports.....</b>							<b>4,333,445</b>	<b>1,694,574</b>	<b>2,638,871</b>	<b>155.7</b>	<b>5.6</b>	<b>2.7</b>
Seeds.....							33,428	5,500	27,928	507.7	(2)	(2)
Fruits and nuts.....							714,269	291,587	422,682	145.0	0.9	0.5
Forest products of farms.....							3,584,340	1,381,867	2,202,473	159.4	-4.6	2.2
Miscellaneous.....							1,410	15,620	-14,210	-91.0	(2)	(2)

<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 \$77,336,000. Of this amount, 94.4 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 3,586,348, representing 68 per cent of the total improved land in farms (5,276,016 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 Louisiana agriculture is indicated by the fact that somewhat less than one-third (32 per cent) of the total value of crops in 1909 was contributed by the cereals, somewhat more than one-fourth (26.2 per cent) by cotton, and somewhat less than one-fourth (23 per cent) by sugar crops. The remainder, representing 18.8 per cent of the total, consisted mostly of potatoes and other vegetables, of forest products, and of hay and forage.

The value of crops in 1909 was 23.4 per cent greater than in 1899. There was an increase of 5.2 per cent in the total acreage of crops for which acreage was reported, all of the crops showing increases with the exception of cotton, the acreage of which showed a material decrease; the greatest absolute increase was in the acreage of cereals.

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

The leading crops covered by the table, in the order of their importance as judged by value, are cotton, \$17,325,000; corn, \$16,480,000; rough rice, \$8,053,000; cotton seed (estimated), \$2,950,000; hay and forage, \$2,433,000; and sweet potatoes and yams, \$2,358,000. It will be observed, however, that several crops, particularly sugar, the most important crop of the state, statistics for which appear elsewhere, are more important than some of the crops mentioned.

Corn is the leading cereal, the acreage of this crop being more than four-fifths that of the combined cereals

and its value about two-thirds of their combined value. Rice is the second of the cereals in acreage and value, having an acreage about one-sixth and a value about one-third as great as the combined cereals.

Among the hay and forage crops "grains cut green" is of the most importance, both in acreage and value, this single crop constituting about three-fifths and one-half, respectively, of the acreage and value of the entire crop. "Other tame or cultivated grasses" stands second.

Cotton ranks first in value and second in acreage of all crops shown in this table. Sweet potatoes and yams and potatoes are also among the important crops. The aggregate acreage of these three crops is slightly more than one-half as great as that of the combined cereals, while their total value is about five-sixths as great.

CROP.	Farms reporting.	Acres harvested.	QUANTITY.		Value.
			Amount.	Unit.	
<b>Cereals, total.....</b>		<b>1,938,357</b>	<b>27,273,196</b>	<b>Bu...</b>	<b>\$24,786,984</b>
Corn.....	100,943	1,590,830	26,016,361	Bu...	16,480,322
Oats.....	4,579	29,711	420,033	Bu...	250,588
Wheat (common winter).....	23	65	433	Bu...	508
Buckwheat.....	1	1	16	Bu...	16
Rye.....	9	19	193	Bu...	236
Kafir corn and milo maize.....	32	213	2,132	Bu...	2,092
Rough rice.....	6,188	317,518	10,839,973	Bu...	8,033,222
<b>Other grains and seeds with acreage report, total<sup>1</sup>.....</b>		<b>58,799</b>	<b>581,634</b>	<b>Bu...</b>	<b>686,859</b>
Dry edible beans.....	78	311	5,557	Bu...	6,922
Dry peas.....	6,339	33,150	161,659	Bu...	262,362
Peanuts.....	14,492	25,020	412,037	Bu...	422,232
Flaxseed.....	2	312	2,215	Bu...	4,920
<b>Seeds, with no acreage report, total.....</b>					<b>33,426</b>
Timothy seed.....	2	( <sup>2</sup> )	39	Bu...	86
Clover seed.....	23	( <sup>2</sup> )	1,336	Bu...	4,198
Other tame grass seed.....	79	( <sup>2</sup> )	9,893	Bu...	26,059
Flower and garden seeds.....	30	( <sup>2</sup> )			3,083
<b>Hay and forage, total.....</b>	<b>15,022</b>	<b>180,811</b>	<b>245,815</b>	<b>Tons.</b>	<b>2,433,101</b>
Timothy alone.....	104	1,048	1,331	Tons.	13,920
Timothy and clover mixed.....	111	2,678	4,597	Tons.	63,127
Clover alone.....	659	9,601	15,287	Tons.	171,170
Alfalfa.....	685	12,073	28,146	Tons.	376,582
Millet or Hungarian grass.....	100	542	853	Tons.	8,942
Other tame or cultivated grasses.....	2,783	26,892	38,910	Tons.	387,197
Wild, salt, or prairie grasses.....	2,946	21,275	26,252	Tons.	253,248
Grains cut green.....	7,674	105,073	127,128	Tons.	1,131,280
Coarse forage.....	408	1,624	3,295	Tons.	27,548
Root forage.....	3	5	13	Tons.	107
Potatoes.....	18,230	19,555	1,183,525	Bu...	924,311
Sweet potatoes and yams.....	52,074	56,953	4,251,086	Bu...	2,357,729
Tobacco.....	208	519	172,418	Lbs.	42,617
Cotton.....	74,373	957,011	268,909	Bales.	17,324,804
Cotton seed (estimated).....			134,455	Tons.	2,949,943
Sundry minor crops, total <sup>4</sup> .....		331			7,589
Broom corn.....	263	320	92,208	Lbs.	7,285

<sup>1</sup> Includes small amounts of soy beans and sunflower seed.  
<sup>2</sup> A considerable part of this acreage is probably a duplication of other crop acreage.  
<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, hops, and chufas.

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

Throughout the period 1879 to 1909 corn shows a steady and fairly rapid increase in acreage, the gain being greatest for the decade 1889 to 1899. For the 20 years from 1879 to 1899 the acreage of cotton shows a substantial increase, but an immense loss has occurred during the last decade, there being a falling off of

419,243 acres. In acreage rough rice has risen with striking rapidity during the period. Since 1879 its acreage has increased more than six times. Although for the first decade hay and forage presents a slight decrease, for those succeeding marked increases are recorded. In acreage sweet potatoes and yams are recorded. In acreage sweet potatoes and yams show a steady gain throughout the period, more than doubling their acreage during the last decade. For the 30 years oats show a very slow increase in acreage.

CROP YEAR.	ACRES HARVESTED.					Cotton.
	Corn.	Oats.	Rough rice.	Hay and forage.	Sweet potatoes and yams.	
1909.....	1,590,830	29,711	317,518	180,811	56,953	957,011
1899.....	1,343,756	28,033	201,685	97,136	27,372	1,376,254
1889.....	837,516	27,023	84,377	27,576	26,555	1,270,164
1879.....	742,728	26,861	42,000	35,514	17,923	864,787

The following table shows for 1909 and 1899 the percentage which the farms reporting specified crops 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			
	Corn.....	83.7	87.9	30.2	28.8	18.4	16.4 Bu.
Oats.....	3.8	3.7	0.6	0.6	6.0	14.1 Bu.	8.43
Rough rice.....	5.1	3.9	6.0	4.3	57.4	34.1 Bu.	25.36
Peanuts.....	12.0	2.1	0.5	0.1	765.3	16.5 Bu.	16.88
Hay and forage.....	12.5	12.6	3.4	2.1	86.1	1.36 Tons.	13.46
Potatoes.....	15.1	6.6	0.4	0.2	113.2	60.2 Bu.	47.03
Sweet potatoes and yams.....	43.2	25.0	1.1	0.6	108.1	74.6 Bu.	41.40
Cotton.....	61.7	76.2	18.1	29.5	-30.5	0.28 Bale.	18.10

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

Out of every 100 farms, corn is reported by 84, cotton by 62, sweet potatoes and yams by 43, potatoes by 15, hay and forage by 13, peanuts by 12, rough rice by 5, and oats by 4. Of the percentages given, those for corn, hay and forage, and cotton are decreases compared with their status in 1899, while those for oats, rice, peanuts, potatoes, and sweet potatoes and yams are increases.

The eight crops included in the above table cover about 60 per cent of the improved land, compared with about 66 per cent in 1899. Cotton is the only crop to show a decrease in the proportion of improved land occupied, while oats show the same proportion as in 1899. The increase in the acreage of the combined cereals is 364,598 acres, or 23.2 per cent; that of hay and forage, 83,675 acres, or 86.1 per cent.

The average value per acre of the combined cereals is \$12.79. Of the important cereals, corn and oats are below this average, while rough rice is about twice as great. The average value per acre of the combined

cereals is slightly less than that of hay and forage, about two-thirds that of cotton, and about one-fourth that of potatoes.

As a rule, the principal acreages of cotton are reported for the parishes of the northern portion of the state, Caddo Parish, in the northwestern corner, showing the greatest acreage. Decreases are recorded for all of the leading parishes, Rapides Parish reporting the greatest loss. The largest acreages of corn are found mainly in those parishes lying in the sections of the state described as alluvial bottoms. The greatest acreage is reported for St. Landry Parish, to the south of the center of the state. Decreases are reported for several scattered parishes and for two groups of parishes. The first group comprises Winn, Vernon, and Grant Parishes, just to the northwest of the center of the state, and the second is made up of nine parishes lying mainly along the southern course of the Mississippi River. The largest absolute gain is recorded for St. Landry Parish, 28,840 acres.

There is a marked concentration in the acreage of rough rice in five parishes in the southwestern corner of the state: Calcasieu, Acadia, Vermilion, St. Landry, and Cameron. These five parishes together report about four-fifths of the total acreage, of which Calcasieu Parish alone reports more than one-third. Calcasieu Parish also reports the largest absolute gain, 69,464 acres. Considerably more than one-half of the total acreage of hay and forage is recorded for 12 parishes forming one group located in the southeastern quarter of the state, two parishes in the northwestern corner, and one in the central part of the state. The greatest acreage and also the greatest absolute increase is recorded for St. Mary Parish. In the acreage of sweet potatoes and yams St. Landry is the leading parish. Almost one-half of their acreage is reported for a group of eight parishes—St. Landry, Calcasieu, Lafayette, St. Martin, Vermilion, Acadia, Iberia, and Avoyelles—in the southwestern quarter of the state. The acreage of potatoes is distributed generally throughout the state. Lafourche Parish has the greatest acreage.

**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.

In 1909 the total acreage of potatoes and other vegetables was 114,829 and their value \$6,282,904. Excluding (so far as separately reported<sup>1</sup>) potatoes and sweet potatoes and yams, the acreage of vegetables was 38,221 and their value \$3,001,000, 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

<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.

in 1909) and other farms, on most of which vegetables are raised mainly for home consumption. There were in 1909, 573 farms in the first class representing about one-sixth of the total acreage of vegetables and about one-fourth of the total value, the average acreage of vegetables per farm for these farms being 1.15 and the average value of product per acre \$110.79.

The raising of flowers and plants and of nursery products was also of some importance in Louisiana, 729 acres being devoted to them in 1909, and the output being valued at \$213,855. Most of the product was raised on farms where these branches of agriculture were carried on as an important business.

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.....	156,333	46.7	38,221	26,506	\$3,000,864	\$1,753,850
Farms reporting a product of \$500 or over....	573	0.5	6,003	.....	731,573	.....
All other farms.....	55,760	46.3	31,618	.....	2,269,291	.....
Flowers and plants, total....	92	0.1	227	89	126,212	76,628
Farms reporting a product of \$250 or over....	54	( <sup>2</sup> )	.....	.....	122,289	.....
All other farms.....	38	( <sup>2</sup> )	.....	.....	3,923	.....
Nursery products, total....	60	( <sup>2</sup> )	502	276	87,643	63,593
Farms reporting a product of \$250 or over....	29	( <sup>2</sup> )	.....	.....	78,648	.....
All other farms.....	31	( <sup>2</sup> )	.....	.....	8,995	.....

<sup>1</sup> Does not include 22,454 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.

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

CROP.	Number of farms reporting: 1909	ACRES.		Quantity (quarts): 1909	Value: 1909
		1909	1899		
Small fruits, total.....	.....	3,587	1,408	6,420,207	\$486,988
Strawberries.....	874	3,570	1,395	6,405,236	485,478
Blackberries and dewberries.....	187	16	9	14,332	1,470
Raspberries and loganberries.....	7	1	( <sup>1</sup> )	639	40
Other berries.....	.....	.....	4	.....	.....

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

Strawberries were the only small fruit raised on a considerable scale in Louisiana. The total acreage of small fruits in 1909 was 3,587 and in 1899, 1,408, an increase of 154.8 per cent. The total production of small fruits in 1909 was 6,420,000 quarts, as compared with 1,857,000 quarts in 1899, and the total value was \$487,000 in 1909, as compared with \$173,000 in 1899.

**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.	Num- ber.	Farms report- ing.	Num- ber.	1909		1899
					Quantity.	Value.	
<b>Orchard fruits, total</b>	<b>1,206,920</b>		<b>495,825</b>		<b>1,392,607</b>	<b>\$314,027</b>	<b>283,087</b>
Apples.....	8,885	93,304	8,082	96,544	33,875	28,744	68,735
Peaches and nectar- ines.....	22,128	903,352	12,551	316,132	290,623	228,084	153,808
Pears.....	8,227	57,630	6,340	38,242	35,554	31,069	29,405
Plums and prunes.....	4,903	149,929	2,696	41,419	31,473	24,641	29,682
Cherries.....	302	975	194	760	627	921	336
Apricots.....	241	596	326	929	163	152	89
Quinces.....	246	734	267	1,024	203	221	( <sup>2</sup> )
Mulberries.....	67	400	32	175	189	165	( <sup>2</sup> )
Unclassified.....							<sup>3</sup> 1,032
<b>Grapes.....</b>	<b>1,385</b>	<b>31,041</b>	<b>803</b>	<b>20,936</b>	<b>4106,595</b>	<b>6,099</b>	<b>176,987</b>
<b>Nuts, total.....</b>	<b>38,466</b>		<b>125,471</b>		<b>796,925</b>	<b>73,169</b>	<b>665,770</b>
Persian or English walnuts.....	411	1,228	398	3,390	15,173	1,446	4,740
Almonds.....	14	29	24	117	455	44	10
Pecans.....	4,225	36,527	4,483	119,547	723,578	70,635	637,470
Black walnuts.....	153	616	88	655	54,624	970	( <sup>2</sup> )
Unclassified.....							<sup>3</sup> 23,550
<b>Tropical fruits, total.....</b>	<b>348,749</b>		<b>261,821</b>		<b>320,974</b>		
Oranges.....	1,529	286,116	1,702	155,016	7,149,979	222,339	7,1285
Figs.....	10,871	71,464	4,993	102,043	2,025,308	87,009	384,560
Pomeles (grapefruit).....	41	2,813	46	1,477	7,781	4,069	
Lemons.....	90	564	171	908	7303	713	79
Tangerines.....	2	400			7300	500	( <sup>5</sup> )
Mandarins.....	16	6,875	5	1,900	7,340	5,945	( <sup>5</sup> )

<sup>1</sup> Bushels. <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> Pounds.  
<sup>5</sup> Includes chestnuts, hickory nuts, chinquapins, Japanese walnuts, hazelnuts, and other nuts.  
<sup>6</sup> Includes Japanese persimmons, pomegranates, olives, and guavas.  
<sup>7</sup> Boxes. <sup>8</sup> Not reported.

The total quantity of orchard fruits produced in 1909 was 393,000 bushels, valued at \$314,000. Peaches and nectarines contributed about three-fourths of this quantity; pears, apples, and plums and prunes most of the remainder. The production of tropical fruits in 1909 was valued at \$320,974, that of grapes amounted to 106,595 pounds, valued at \$6,099, and that of nuts to 796,925 pounds, valued at \$73,169.

The production of all orchard fruits together in 1909 was 38.7 per cent more in quantity than that in 1899, while the production of grapes declined. The value of tropical fruits increased from \$8,727 in 1899 to \$320,974 in 1909, that of orchard fruits increased from \$225,000 in 1899 to \$314,000 in 1909, and that of grapes from \$5,927 in 1899 to \$6,099 in 1909. It should be noted that the values for 1899 include 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.		
	Num- ber.	Percent of all farms.	Unit.	1900	1899
Cider.....	68	0.1	Gals. . .	430	3,181
Vinegar.....	370	0.3	Gals. . .	3,521	2,425
Wine and grape juice.....	45	( <sup>1</sup> )	Gals. . .	1,205	1,929
Dried fruits.....	123	0.1	Lbs. . . .	3,198	5,020

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

**Sugar crops: 1909 and 1899.**—The table below shows data with regard to sugar cane, and also for sorghum cane and sugar beets which in this state are unimportant. The total value of sugar cane products in 1909 was \$17,753,000, as compared with \$14,627,000 in 1899, while the value of sorghum cane and sirup was \$34,277 in 1909, as compared with \$18,367 in 1899.

PRODUCT.	FARMS REPORTING.		Acres.	PRODUCT.		
	Num- ber.	Per cent of all farms.		Amount.	Unit.	Value.
<b>Sugar cane:</b>						
<b>Total, 1909</b>						\$17,753,537
Cane grown.....	34,487	28.6	329,684	4,941,996	Tons.	
Cane sold as such.....	7,821	6.5		4,461,221	Tons.	16,126,780
Sugar made.....	123	0.1		38,143	Lbs.	1,537
Sirup made.....	26,534	22.0		4,125,083	Gals.	1,623,616
Molasses made.....	9	( <sup>1</sup> )		1,325	Gals.	604
<b>Total, 1899</b>						14,627,232
Cane grown.....	11,774	10.2	276,966	3,137,338	Tons.	
Cane sold as such.....	6,150	5.3		1,038,496	Tons.	5,533,507
Sugar made.....	281	0.2		156,072,199	Lbs.	6,399,137
Sirup made.....	5,332	4.6		1,552,641	Gals.	428,684
Molasses made.....				6,213,859	Gals.	782,271
Sugar beets, 1909 <sup>2</sup> .....	3	( <sup>1</sup> )	1	15	Tons.	240
<b>Sorghum cane:</b>						
<b>Total, 1909</b>						34,277
Cane grown.....	1,929	1.6	1,690	6,073	Tons.	
Sirup made.....	1,651	1.4		47,029	Gals.	21,227
<b>Total, 1899</b>						18,367
Cane grown.....	2,107	1.8	937	6,091	Tons.	
Cane sold as such.....				1,160	Tons.	3,423
Sirup made.....				48,727	Gals.	14,944

<sup>1</sup> Less than one-tenth of 1 per cent.  
<sup>2</sup> Includes cane reserved for seed.  
<sup>3</sup> Used as root forage.  
<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 30,970 farms in Louisiana (25.7 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$3,584,340 as compared with \$1,381,867 in 1899, an increase of 159.4 per cent. Of the value in 1909, \$1,669,563 was reported as that of products used or to be used on the farms themselves, \$1,303,397 as that of products sold or for sale, and \$611,380 as the amount received for standing timber. It should be noted that forest products not produced on farms are not included in this report.

**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 12 farmers in Louisiana sold, during 1909, 91 tons of straw, for which they received \$443, and that 48 farmers sold 99 tons of cornstalks and leaves, for which they received \$967.

**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		Amount.	1899	INCREASE.	
	Farms reporting.			Amount.	Amount.	Per cent.
	Number.	Per cent of all farms.				
Labor.....	31,732	26.3	\$16,704,125	\$10,692,710	\$6,011,415	56.2
Feed.....	28,323	23.5	3,784,140	( <sup>1</sup> )		
Fertilizer.....	22,111	18.3	2,004,919	1,076,890	928,029	86.2

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

Of the 120,546 farmers in Louisiana over one-fourth (26.3 per cent) hire labor, and the total expenditure is \$16,704,000, or an average of about \$526 per farmer hiring. Of the total amount reported expended, \$1,405,000, or over one-twelfth, is in the form of rent and board. During the decade 1899 to 1909 the total expenditure for labor increased by \$6,011,000, or 56.2 per cent. For no census prior to 1910 were reports secured of the value of rent and board furnished, or tabulation made of the number of farmers reporting expenditures for labor.

Less than one-fourth (23.5 per cent) of all farmers report expenditure for feed, while less than one-fifth

(18.3 per cent) report the purchase of fertilizer. The expenditure for feed amounted to \$3,784,000 in 1909, averaging \$133.61 per farm reporting. The total amount, \$2,005,000, reported as paid for fertilizer, shows an increase of \$928,000, or 86.2 per cent since 1899, and in 1909 averages \$90.68 per farm reporting. No tabulation was made at prior censuses of the number of farmers reporting expenditures for fertilizer.

**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.	Percent of all farms.	Amount.	Unit.	
Total.....					\$1,515,043
Corn.....	15,817	13.1	2,308,553	Bu.....	1,325,018
Oats.....	75	0.1	12,680	Bu.....	10,549
Hay and coarse forage.....	579	0.5	15,416	Tons...	179,476

While the total amount expended by Louisiana farmers for the purchase of feed in 1909 was \$3,784,000, the total receipts from the sale of feed by those reporting sales amounted to \$1,515,000.

**PARISH TABLES.**

Tables 1 to 6, which follow, present by parishes 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.

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, for the respective parishes.

**Change of boundaries.**—In comparing the data secured in 1910 with those for 1900, the following change in parish boundaries should be considered: La Salle Parish was organized from a part of Catahoula Parish in 1910.

TABLE 1.—FARMS AND FARM PROPERTY,

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

	THE STATE.			Acadia.	Ascension.	Assump-tion.	Avoyelles.	Bienville.
	Total.	White.	Colored.					
1 Population.....	1,656,388	941,125	715,263	31,847	23,887	24,128	34,102	21,776
2 <i>Population in 1900.....</i>	<i>1,331,025</i>	<i>729,012</i>	<i>652,013</i>	<i>23,433</i>	<i>24,142</i>	<i>21,020</i>	<i>29,701</i>	<i>17,538</i>
3 Number of all farms.....	120,546	65,667	54,879	3,222	1,170	448	4,604	2,973
4 <i>Number of all farms in 1900.....</i>	<i>115,969</i>	<i>57,809</i>	<i>48,160</i>	<i>2,431</i>	<i>1,200</i>	<i>459</i>	<i>4,674</i>	<i>2,392</i>
Color and nativity of farmers:								
5 Native white.....	63,236	63,236	.....	2,740	916	420	3,267	1,759
6 Foreign-born white.....	2,431	2,431	.....	82	36	11	50	5
7 Negro and other nonwhite.....	54,879	.....	54,879	400	218	17	1,287	1,209
Number of farms, classified by size:								
8 Under 3 acres.....	344	311	33	2	1	.....	.....	4
9 3 to 9 acres.....	6,671	2,336	4,335	73	46	8	328	62
10 10 to 19 acres.....	22,241	6,888	15,353	281	105	34	1,389	190
11 20 to 49 acres.....	46,389	21,228	25,161	1,412	523	113	2,022	997
12 50 to 99 acres.....	20,248	14,207	6,041	679	297	142	519	690
13 100 to 174 acres.....	13,681	10,928	2,753	431	137	66	209	645
14 175 to 259 acres.....	4,645	3,951	694	153	19	17	63	205
15 260 to 499 acres.....	3,761	3,377	384	137	16	25	43	150
16 500 to 999 acres.....	1,548	1,459	89	48	15	25	20	37
17 1,000 acres and over.....	1,018	982	36	6	11	18	11	3
LAND AND FARM AREA								
18 Approximate land area..... acres.....	29,061,760	.....	.....	414,080	186,240	309,760	542,080	542,720
19 Land in farms..... acres.....	10,439,481	8,315,160	2,124,321	273,932	104,253	95,142	207,983	294,980
20 <i>Land in farms in 1900.....</i> acres.....	<i>11,059,127</i>	<i>8,711,079</i>	<i>2,348,048</i>	<i>278,490</i>	<i>115,914</i>	<i>111,180</i>	<i>184,841</i>	<i>300,533</i>
21 Improved land in farms..... acres.....	5,276,016	3,809,400	1,466,607	240,593	57,119	54,069	126,440	122,661
22 <i>Improved land in farms in 1900.....</i> acres.....	<i>4,668,532</i>	<i>3,092,009</i>	<i>1,574,523</i>	<i>143,554</i>	<i>61,519</i>	<i>64,331</i>	<i>117,171</i>	<i>109,729</i>
23 Woodland in farms..... acres.....	4,316,561	3,744,455	572,106	28,268	42,766	37,357	74,414	165,255
24 Other unimproved land in farms..... acres.....	846,904	761,296	85,608	5,071	4,368	3,717	7,129	7,064
25 Per cent of land area in farms.....	35.9	28.6	7.3	66.2	56.0	30.7	38.4	54.4
26 Per cent of farm land improved.....	50.5	45.8	69.0	87.8	54.8	56.8	60.8	41.6
27 Average acres per farm.....	86.6	126.6	33.7	85.0	89.1	212.4	45.2	99.2
28 Average improved acres per farm.....	43.8	58.0	26.7	74.7	48.8	120.7	27.5	41.3
VALUE OF FARM PROPERTY								
29 All farm property..... dollars.....	301,220,988	244,697,247	56,523,741	11,358,701	4,927,198	5,961,412	8,224,609	4,105,048
30 <i>All farm property in 1900.....</i> dollars.....	<i>192,639,906</i>	<i>160,609,808</i>	<i>32,030,293</i>	<i>6,273,691</i>	<i>5,032,277</i>	<i>3,232,173</i>	<i>5,959,722</i>	<i>1,669,330</i>
31 Per cent increase, 1900-1910.....	51.7	52.5	48.6	115.4	12.5	82.0	38.0	147.8
32 Land..... dollars.....	187,803,277	151,600,372	36,202,905	8,009,986	3,149,870	3,777,210	5,165,167	2,097,324
33 <i>Land in 1900.....</i> dollars.....	<i>107,730,210</i>	<i>88,630,380</i>	<i>18,209,330</i>	<i>3,415,830</i>	<i>4,106,940</i>	<i>3,839,780</i>	<i>816,160</i>	<i>1,160</i>
34 Buildings..... dollars.....	49,741,173	41,010,420	8,730,753	1,060,577	884,325	831,355	1,286,716	1,005,599
35 <i>Buildings in 1900.....</i> dollars.....	<i>33,400,400</i>	<i>27,812,800</i>	<i>5,638,140</i>	<i>699,640</i>	<i>981,270</i>	<i>1,347,380</i>	<i>941,830</i>	<i>328,070</i>
36 Implements and machinery..... dollars.....	15,977,653	17,292,480	1,684,573	737,852	411,143	683,291	410,360	199,835
37 <i>Implements, etc., in 1900.....</i> dollars.....	<i>28,336,790</i>	<i>27,098,000</i>	<i>1,440,790</i>	<i>554,160</i>	<i>1,580,380</i>	<i>2,314,960</i>	<i>342,800</i>	<i>92,000</i>
38 Domestic animals, poultry, and bees..... dollars.....	44,699,485	34,793,975	9,905,510	1,550,286	481,860	666,526	1,362,366	802,300
39 <i>Domestic animals, etc., in 1900.....</i> dollars.....	<i>23,389,508</i>	<i>22,077,978</i>	<i>6,791,538</i>	<i>808,171</i>	<i>585,697</i>	<i>613,913</i>	<i>338,816</i>	<i>421,680</i>
Per cent of value of all property in—								
40 Land.....	62.3	62.0	64.0	70.5	63.9	63.4	62.8	51.1
41 Buildings.....	16.5	16.8	15.4	9.3	17.9	13.9	15.6	24.5
42 Implements and machinery.....	6.3	7.1	3.0	6.5	8.3	11.5	6.0	4.9
43 Domestic animals, poultry, and bees.....	14.8	14.2	17.5	13.6	9.8	11.2	16.6	19.5
Average values:								
44 All property per farm..... dollars.....	2,499	3,726	1,030	3,525	4,211	13,307	1,786	1,381
45 Land and buildings per farm..... dollars.....	1,971	2,933	819	2,815	3,448	10,287	1,401	1,044
46 Land per acre..... dollars.....	17.99	18.23	17.04	29.24	30.21	39.70	24.83	7.11
47 <i>Land per acre in 1900.....</i> dollars.....	<i>9.74</i>	<i>9.69</i>	<i>10.31</i>	<i>12.55</i>	<i>21.70</i>	<i>36.93</i>	<i>19.69</i>	<i>2.71</i>
DOMESTIC ANIMALS (farms and ranges)								
48 Farms reporting domestic animals.....	113,249	63,710	49,539	3,163	1,151	437	4,309	2,806
49 Value of domestic animals..... dollars.....	43,314,683	33,754,618	9,560,165	1,488,040	480,762	661,645	1,308,759	777,387
Cattle:								
50 Total number.....	804,795	662,871	141,924	31,436	7,779	1,915	24,268	12,423
51 Dairy cows.....	279,097	214,693	64,404	8,614	3,876	968	7,287	5,515
52 Other cows.....	183,550	165,185	18,365	9,536	1,126	184	7,790	1,647
53 Yearling heifers.....	102,995	83,130	19,865	4,477	1,002	304	4,027	1,680
54 Calves.....	120,461	95,672	24,889	4,527	1,077	388	4,232	2,393
55 Yearling steers and bulls.....	60,983	50,749	10,234	2,903	483	158	985	970
56 Other steers and bulls.....	42,450	38,695	3,855	1,094	215	58	357	213
57 Value..... dollars.....	11,605,354	9,647,650	1,957,704	464,643	106,503	33,665	368,656	171,796
Horses:								
58 Total number.....	181,286	130,127	51,159	10,186	1,922	627	8,054	2,401
59 Mature horses.....	164,604	117,015	47,589	8,844	1,835	589	7,244	2,162
60 Yearling colts.....	11,210	8,695	2,515	983	66	21	666	169
61 Spring colts.....	5,472	4,417	1,055	409	21	17	244	63
62 Value..... dollars.....	11,789,695	8,861,618	2,928,177	532,822	118,695	65,168	502,169	200,660
Mules:								
63 Total number.....	131,554	95,338	36,216	3,984	1,513	3,192	2,301	2,710
64 Mature mules.....	128,667	92,907	35,760	3,841	1,505	3,192	2,221	2,625
65 Yearling colts.....	2,261	1,867	394	107	8	.....	57	73
66 Spring colts.....	626	62	62	36	.....	.....	23	12
67 Value..... dollars.....	15,624,982	11,873,775	3,751,187	397,605	200,835	546,480	281,941	306,646
Asses and burros:								
68 Number.....	531	474	57	10	5	1	4	10
69 Value..... dollars.....	70,226	64,366	5,860	705	106	15	1,165	1,545
Swine:								
70 Total number.....	1,327,605	1,028,374	299,231	29,083	6,815	2,545	44,100	33,172
71 Mature hogs.....	838,321	666,681	171,640	13,250	5,026	1,437	24,766	21,969
72 Spring pigs.....	489,284	361,693	127,591	15,833	1,789	1,108	19,334	11,203
73 Value..... dollars.....	3,824,046	2,921,900	902,146	88,468	31,079	14,572	149,697	94,467
Sheep:								
74 Total number.....	178,287	171,730	6,557	2,525	1,555	417	1,643	1,196
75 Rams, ewes, and wethers.....	139,308	134,045	5,263	1,950	1,218	218	1,255	912
76 Spring lambs.....	38,979	37,685	1,294	575	337	199	388	284
77 Value..... dollars.....	343,046	331,330	11,716	3,708	3,431	1,717	3,188	1,792
Goats:								
78 Number.....	57,102	53,695	3,407	210	32	19	957	472
79 Value..... dollars.....	57,354	53,979	3,375	289	63	28	1,943	451
POULTRY AND BEES								
80 Number of poultry of all kinds.....	3,542,447	2,559,717	982,730	166,805	50,163	18,459	145,752	76,896
81 Value..... dollars.....	1,326,514	986,482	340,152	61,960	20,000	7,871	50,524	23,259
82 Number of colonies of bees.....	29,591	26,884	3,207	119	7	7	1,994	1,108
83 Value..... dollars.....	68,183	52,995	5,193	286	498	10	2,983	1,654

1 Change of boundary. (See explanation at close of text.)

2 Decrease.

STATISTICS OF AGRICULTURE.

BY PARISHES: APRIL 15, 1910.

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

	Bossier.	Caddo.	Calcasieu.	Caldwell.	Cameron.	Catahoula.	Clalborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.
1	21,738	58,200	62,767	8,593	4,288	10,415	25,050	14,278	27,689	34,580	11,637	20,055	11,989
2	<i>24,163</i>	<i>44,499</i>	<i>50,428</i>	<i>6,917</i>	<i>3,952</i>	<i>16,551</i>	<i>23,029</i>	<i>13,559</i>	<i>25,063</i>	<i>31,153</i>	<i>11,373</i>	<i>20,443</i>	<i>8,390</i>
3	3,373	4,872	3,199	956	597	1,450	3,943	1,358	4,495	2,137	1,851	2,379	1,881
4	<i>5,212</i>	<i>4,848</i>	<i>2,594</i>	<i>1,070</i>	<i>553</i>	<i>2,273</i>	<i>3,595</i>	<i>1,631</i>	<i>3,865</i>	<i>2,477</i>	<i>1,917</i>	<i>2,595</i>	<i>1,456</i>
5	757	974	2,736	631	507	732	1,653	282	1,458	885	125	520	1,017
6	11	52	123	3	14	8	5	21	4	63	9	39	12
7	2,605	3,846	340	322	76	710	2,285	1,055	3,033	1,189	1,717	1,820	852
8	2	4	8				1		1	11	1		
9	243	224	187	26	13	102	42	206	126	110	510	137	69
10	715	1,151	207	121	59	477	166	614	615	480	767	405	561
11	1,300	2,198	857	195	208	467	1,453	323	2,100	834	421	1,126	779
12	535	626	537	191	125	174	935	60	787	297	36	287	239
13	307	340	681	253	81	114	736	35	473	201	20	196	114
14	116	112	272	64	33	48	291	20	152	67	16	66	38
15	98	107	293	76	46	42	219	29	157	70	20	106	46
16	88	73	116	24	17	19	56	26	51	48	24	37	19
17	19	37	41	6	15	17	14	46	33	19	36	19	16
18	552,320	563,200	2,336,000	339,840	960,640	459,520	497,920	456,960	558,080	291,500	268,800	296,960	403,200
19	<i>248,914</i>	<i>331,635</i>	<i>490,594</i>	<i>124,016</i>	<i>105,525</i>	<i>113,165</i>	<i>400,715</i>	<i>165,596</i>	<i>369,649</i>	<i>186,110</i>	<i>133,183</i>	<i>194,978</i>	<i>124,221</i>
20	<i>278,524</i>	<i>348,937</i>	<i>511,854</i>	<i>136,089</i>	<i>197,031</i>	<i>197,031</i>	<i>413,876</i>	<i>162,800</i>	<i>344,487</i>	<i>193,253</i>	<i>107,087</i>	<i>187,245</i>	<i>155,424</i>
21	128,053	211,002	274,260	37,078	27,900	48,118	215,679	64,436	187,273	103,481	74,951	120,568	51,558
22	<i>122,423</i>	<i>178,649</i>	<i>134,480</i>	<i>48,189</i>	<i>22,617</i>	<i>59,657</i>	<i>806,131</i>	<i>65,998</i>	<i>170,327</i>	<i>100,152</i>	<i>61,235</i>	<i>99,127</i>	<i>49,850</i>
23	103,674	88,088	131,552	85,743	2,171	59,332	159,588	98,132	156,996	75,122	61,333	61,772	66,994
24	17,187	32,546	84,782	1,195	76,454	5,216	25,448	2,938	25,375	7,607	1,894	12,933	3,969
25	45.1	58.9	21.0	36.5	11.0	24.6	80.5	36.2	66.2	63.9	51.4	65.7	30.8
26	51.4	63.6	55.9	29.9	26.4	42.5	53.8	38.9	50.7	55.6	54.2	61.8	41.5
27	73.8	68.1	153.4	129.7	176.8	78.0	101.6	121.9	82.2	87.1	74.7	82.0	66.0
28	38.0	43.3	85.7	38.8	46.7	33.2	54.7	47.4	41.7	48.4	40.5	50.7	27.4
29	5,722,968	9,542,989	13,472,724	1,611,249	1,523,281	2,537,151	4,971,713	4,430,619	5,110,874	5,349,317	4,212,558	3,859,886	3,338,223
30	<i>3,949,684</i>	<i>5,895,253</i>	<i>4,841,682</i>	<i>1,809,101</i>	<i>1,697,252</i>	<i>1,673,515</i>	<i>2,632,253</i>	<i>2,197,991</i>	<i>2,021,976</i>	<i>2,280,625</i>	<i>2,159,203</i>	<i>2,127,075</i>	<i>1,469,621</i>
31	44.9	61.9	178.3	33.3	2.8		88.9	101.6	69.1	63.1	95.1	81.5	127.2
32	3,594,846	6,516,597	8,341,377	853,849	907,469	1,510,054	2,635,544	2,877,164	2,754,378	3,264,368	2,772,361	2,075,500	2,024,964
33	<i>2,671,490</i>	<i>3,739,560</i>	<i>2,730,400</i>	<i>651,400</i>	<i>781,020</i>	<i>737,400</i>	<i>1,346,250</i>	<i>1,339,340</i>	<i>1,817,650</i>	<i>1,675,270</i>	<i>1,333,630</i>	<i>1,070,300</i>	<i>784,690</i>
34	951,751	1,299,890	1,693,650	329,880	199,000	475,242	1,104,545	701,862	1,016,693	1,011,913	649,885	865,373	519,952
35	<i>579,210</i>	<i>1,051,180</i>	<i>620,450</i>	<i>222,720</i>	<i>174,770</i>	<i>340,420</i>	<i>625,870</i>	<i>392,600</i>	<i>495,870</i>	<i>634,670</i>	<i>377,600</i>	<i>619,110</i>	<i>261,550</i>
36	239,360	327,332	973,342	96,571	53,127	100,008	206,902	261,692	225,376	219,785	242,889	169,009	135,703
37	<i>145,160</i>	<i>178,500</i>	<i>286,150</i>	<i>84,300</i>	<i>53,950</i>	<i>78,300</i>	<i>132,180</i>	<i>101,320</i>	<i>126,240</i>	<i>335,650</i>	<i>93,090</i>	<i>88,710</i>	<i>43,530</i>
38	937,011	1,399,120	2,464,355	330,949	363,685	451,847	1,024,722	689,901	1,114,437	853,251	547,419	750,004	666,694
39	<i>653,324</i>	<i>876,953</i>	<i>1,204,632</i>	<i>244,881</i>	<i>587,518</i>	<i>517,485</i>	<i>622,878</i>	<i>364,801</i>	<i>431,627</i>	<i>634,635</i>	<i>299,433</i>	<i>334,354</i>	<i>364,781</i>
40	62.8	68.3	61.9	53.0	59.6	59.5	53.0	64.9	53.9	61.0	65.8	53.8	60.7
41	16.6	13.6	12.6	20.5	13.1	18.7	22.2	15.8	19.9	18.9	15.4	22.4	15.6
42	4.2	3.4	7.2	6.0	3.5	3.9	4.2	5.9	4.4	4.1	5.8	4.4	3.8
43	16.4	14.7	18.3	20.5	23.9	17.8	20.6	13.3	21.8	10.0	13.0	19.4	20.0
44	1,697	1,959	4,212	1,685	2,552	1,750	1,261	3,263	1,137	2,503	2,276	1,622	1,775
45	1,348	1,604	3,137	1,238	1,853	1,369	949	2,636	839	2,001	1,849	1,236	1,353
46	14.44	10.65	17.00	6.88	8.60	13.34	6.53	17.38	7.45	17.54	20.06	10.64	16.30
47	<i>9.59</i>	<i>10.86</i>	<i>5.34</i>	<i>4.79</i>	<i>3.95</i>	<i>3.74</i>	<i>5.22</i>	<i>8.77</i>	<i>5.23</i>	<i>6.45</i>	<i>16.97</i>	<i>6.72</i>	<i>5.11</i>
48	2,912	4,392	3,168	908	588	1,381	3,746	1,256	4,186	2,029	1,534	2,202	1,772
49	<i>912,243</i>	<i>1,359,060</i>	<i>2,401,476</i>	<i>320,959</i>	<i>354,903</i>	<i>438,374</i>	<i>999,494</i>	<i>579,422</i>	<i>1,083,912</i>	<i>824,675</i>	<i>535,779</i>	<i>732,065</i>	<i>649,718</i>
50	*16,856	*23,639	*68,470	10,340	16,546	*10,989	*14,851	*8,089	*23,632	*19,234	*3,877	*19,487	*18,787
51	5,761	9,618	15,125	3,847	3,978	3,894	7,371	3,063	10,683	4,640	1,637	5,461	4,964
52	3,800	4,468	22,414	1,895	5,179	2,491	1,571	1,294	2,978	5,618	647	5,486	4,476
53	2,338	2,771	7,192	1,294	2,070	1,286	2,267	1,010	3,299	2,489	510	2,509	2,451
54	2,431	3,711	9,713	1,400	2,309	1,523	1,796	1,037	3,915	2,550	728	2,558	2,381
55	1,662	1,747	5,118	1,028	1,694	959	1,428	759	1,515	1,847	272	1,829	2,123
56	809	990	6,873	878	1,316	821	320	676	1,592	1,230	170	1,010	2,122
57	*214,587	*326,478	*999,273	114,252	243,367	*133,137	*207,196	*113,580	*302,266	*282,420	*68,902	*256,842	*244,823
58	2,221	3,837	10,691	1,274	2,458	2,111	2,950	2,025	4,426	3,255	1,615	2,892	3,124
59	2,004	3,527	9,408	1,179	2,084	1,836	2,665	1,528	4,104	2,969	1,461	2,634	2,767
60	150	194	711	61	243	137	177	126	213	205	107	177	243
61	67	116	572	34	131	78	108	76	104	81	47	81	109
62	162,949	273,669	543,685	82,313	66,651	116,577	253,392	137,461	324,169	191,873	119,608	176,089	178,847
63	3,793	5,608	4,209	797	191	1,200	3,977	1,971	3,379	2,841	2,273	2,458	1,606
64	3,743	5,463	4,174	762	190	1,178	3,890	1,971	3,301	2,746	2,260	2,417	1,523
65	35	116	16	31	1	15	8		64	82	10	32	66
66	15	29	19	4		7	61		14	13	3	9	17
67	421,506	641,115	550,354	76,495	21,320	116,422	454,513	225,836	353,689	268,790	299,547	221,952	159,932
68	17	15	2			2	33	5	25	5		4	6
69	2,815	1,655	1,215	170		650	5,895	50	2,595	775		710	2,560
70	31,579	27,996	66,484	23,721	5,900	30,716	20,254	23,055	30,830	20,885	9,864	20,226	29,800
71	20,927	17,149	41,674	18,716	3,403	15,920	12,042	15,328	19,351	11,723	4,492	10,517	20,972
72	10,652	10,847	24,810	5,065	2,197	11,796	8,212	7,727	11,479	9,162	5,372	9,709	8,828
73	104,473	114,358	170,927	44,709	15,512	69,478	76,858	100,317	94,897	73,781	44,054	71,960	60,564
74	2,353	539	63,432	1,322	2,106	841	979	648	2,597	2,384	1,075	1,898	1,452
75	1,740	404	49,616	1,049	1,494	619	667	506	1,964	1,668	708	1,304	1,049
76	613	135	13,816	273	612	222	812	143	1,633	1,696	367	504	403
77	3,923	1,096	134,035	2,006	2,973	1,645	1,250	1,722	5,105	5,718	3,334	3,956	2,353
78	1,354	709	1,670	1,435	87	431	288	139	836	1,145	238	600	628
79	1,995	689	1,987	1,014	85	470	390	156	1,191	1,318	334	556	639
80	62,203	37,123	126,338	29,263	22,968	41,112	82,045	33,215	84,617	62,974	25,799	52,818	56,133
81	<i>21,174</i>	<i>35,332</i>	<i>61,317</i>	<i>9,473</i>	<i>8,777</i>	<i>13,040</i>	<i>24,020</i>	<i>10,657</i>	<i>29,451</i>	<i>27,260</i>	<i>11,480</i>	<i>17,214</i>	<i>16,553</i>
82	1,496	1,656	495	2									

TABLE 1.—FARMS AND FARM PROPERTY,

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

	Grant.	Iberia.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.
1 Population.....	15,958	31,262	30,954	13,818	18,247	9,402	28,733	33,111
2 <i>Population in 1900.....</i>	<i>18,908</i>	<i>29,016</i>	<i>27,008</i>	<i>9,119</i>	<i>15,521</i>	( <sup>1</sup> )	<i>23,825</i>	<i>28,822</i>
3 Number of all farms.....	1,468	1,704	609	1,685	364	700	3,216	1,230
4 <i>Number of all farms in 1900.....</i>	<i>1,397</i>	<i>1,823</i>	<i>749</i>	<i>1,497</i>	<i>481</i>	( <sup>1</sup> )	<i>3,083</i>	<i>1,035</i>
5 Color and nativity of farmers:								
6 Native white.....	999	1,125	298	1,176	118	639	2,231	1,140
7 Foreign-born white.....	9	30	60	1	210	1	50	19
8 Negro and other nonwhite.....	460	549	251	508	36	60	935	71
9 Number of farms, classified by size:								
10 Under 3 acres.....	1	1	1	1	26	2	2	.....
11 3 to 9 acres.....	61	54	33	37	102	29	69	46
12 10 to 19 acres.....	296	136	102	124	73	70	235	96
13 20 to 49 acres.....	471	681	195	413	107	171	1,787	447
14 50 to 99 acres.....	296	512	111	413	17	182	855	338
15 100 to 174 acres.....	229	195	73	403	16	176	204	158
16 175 to 259 acres.....	63	56	18	170	4	52	33	47
17 260 to 499 acres.....	34	41	22	95	7	18	23	41
18 500 to 999 acres.....	12	12	22	24	4	1	6	24
19 1,000 acres and over.....	5	17	27	5	8	1	2	33
<b>LAND AND FARM AREA</b>								
20 Approximate land area..... acres.....	437,120	378,960	373,760	369,920	272,000	409,600	178,560	634,240
21 Land in farms..... acres.....	122,662	171,061	104,728	189,627	30,702	62,809	162,329	220,688
22 <i>Land in farms in 1900.....</i>	<i>125,338</i>	<i>145,877</i>	<i>110,439</i>	<i>185,171</i>	<i>39,810</i>	( <sup>1</sup> )	<i>154,921</i>	<i>220,779</i>
23 Improved land in farms..... acres.....	44,271	121,436	64,422	64,733	14,196	17,030	141,762	86,281
24 <i>Improved land in farms in 1900.....</i>	<i>47,897</i>	<i>80,208</i>	<i>61,171</i>	<i>55,601</i>	<i>17,880</i>	( <sup>1</sup> )	<i>116,452</i>	<i>67,238</i>
25 Woodland in farms..... acres.....	71,585	23,522	39,103	120,211	13,784	43,965	7,005	52,616
26 Other unimproved land in farms..... acres.....	6,806	26,103	1,203	4,683	2,722	1,814	13,562	81,791
27 Per cent of land area in farms.....	28.1	45.4	28.0	51.3	11.3	15.3	90.9	34.8
28 Per cent of farm land improved.....	36.1	71.0	61.5	34.1	46.2	27.1	87.3	39.1
29 Average acres per farm.....	83.6	100.4	172.0	112.5	84.3	89.7	50.5	179.4
30 Average improved acres per farm.....	30.2	71.3	105.8	38.4	39.0	24.3	44.1	70.1
<b>VALUE OF FARM PROPERTY</b>								
31 All farm property..... dollars.....	2,515,388	9,167,002	7,165,036	1,911,868	2,673,456	830,502	10,339,316	10,636,905
32 <i>All farm property in 1900.....</i>	<i>1,123,758</i>	<i>7,603,002</i>	<i>6,901,527</i>	<i>952,295</i>	<i>2,163,805</i>	( <sup>1</sup> )	<i>4,717,118</i>	<i>9,120,389</i>
33 Per cent increase, 1900-1910.....	123.8	20.6	3.8	100.8	23.3	.....	119.2	17.2
34 Land..... dollars.....	1,533,961	6,445,444	4,367,960	1,037,953	1,844,285	347,140	7,417,102	7,269,777
35 <i>Land in 1900.....</i>	<i>680,670</i>	<i>5,830,950</i>	<i>3,044,630</i>	<i>482,780</i>	<i>1,336,240</i>	( <sup>1</sup> )	<i>3,851,000</i>	<i>4,234,000</i>
36 Buildings..... dollars.....	436,800	1,250,870	1,140,885	396,678	419,830	233,590	1,150,666	1,629,695
37 <i>Buildings in 1900.....</i>	<i>235,010</i>	<i>1,048,380</i>	<i>1,191,210</i>	<i>177,700</i>	<i>332,160</i>	( <sup>1</sup> )	<i>732,980</i>	<i>1,589,140</i>
38 Implements and machinery..... dollars.....	98,653	333,559	821,591	86,462	146,547	36,928	303,115	854,406
39 <i>Implements, etc., in 1900.....</i>	<i>69,060</i>	<i>1,395,630</i>	<i>2,101,430</i>	<i>54,780</i>	<i>296,220</i>	( <sup>1</sup> )	<i>386,390</i>	<i>2,618,000</i>
40 Domestic animals, poultry, and bees..... dollars.....	446,914	1,087,129	834,600	390,775	262,794	212,844	1,468,433	933,027
41 <i>Domestic animals, etc., in 1900.....</i>	<i>262,123</i>	<i>764,048</i>	<i>564,207</i>	<i>257,055</i>	<i>262,985</i>	( <sup>1</sup> )	<i>767,498</i>	<i>878,229</i>
42 Per cent of value of all property in—								
43 Land.....	61.0	70.3	61.0	54.3	69.0	41.8	71.7	68.0
44 Buildings.....	17.3	13.6	15.9	20.7	15.7	28.1	11.1	15.2
45 Implements and machinery.....	3.9	4.2	11.5	4.5	5.5	4.4	2.9	8.0
46 Domestic animals, poultry, and bees.....	17.8	11.9	11.6	20.4	9.8	25.6	14.2	8.7
47 Average values:								
48 All property per farm..... dollars.....	1,713	5,380	11,765	1,135	7,345	1,186	3,215	8,689
49 Land and buildings per farm..... dollars.....	1,342	4,517	9,046	851	6,220	830	2,664	7,235
50 Land per acre..... dollars.....	12.51	37.93	41.71	5.47	60.07	5.53	45.69	32.64
51 <i>Land per acre in 1900.....</i>	<i>4.56</i>	<i>26.23</i>	<i>27.55</i>	<i>2.47</i>	<i>53.73</i>	( <sup>1</sup> )	<i>18.41</i>	<i>19.13</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
52 Farms reporting domestic animals.....	1,371	1,635	577	1,634	358	699	3,180	1,199
53 Value of domestic animals..... dollars.....	434,818	1,049,747	824,046	377,965	257,959	206,069	1,399,992	903,642
54 Cattle:								
55 Total number.....	10,582	8,431	2,790	8,314	2,770	7,564	17,838	6,540
56 Dairy cows.....	3,911	3,651	875	3,954	2,429	2,288	7,152	2,571
57 Other cows.....	1,798	1,717	478	1,768	307	1,768	4,402	1,223
58 Yearling heifers.....	1,263	1,083	279	1,050	312	1,024	2,399	1,031
59 Calves.....	1,945	1,280	378	1,458	354	1,097	3,191	1,107
60 Yearling steers and bulls.....	1,079	305	707	707	177	823	433	323
61 Other steers and bulls.....	587	162	180	382	31	574	251	256
62 Value..... dollars.....	146,498	164,212	50,055	98,457	100,018	86,892	318,638	93,957
63 Horses:								
64 Total number.....	1,844	2,979	1,857	1,440	361	1,136	8,785	1,916
65 Mature horses.....	1,686	2,792	1,801	1,330	349	1,002	7,914	1,863
66 Yearling colts.....	99	124	33	70	11	106	490	33
67 Spring colts.....	59	63	23	40	1	28	331	20
68 Value..... dollars.....	107,963	208,638	211,642	89,002	33,898	58,998	571,390	222,218
69 Mules:								
70 Total number.....	1,251	4,939	3,001	1,609	947	285	3,767	3,456
71 Mature mules.....	1,207	4,884	2,999	1,553	926	282	3,530	3,448
72 Yearling colts.....	32	45	1	44	20	3	188	8
73 Spring colts.....	12	10	1	12	1	.....	49	.....
74 Value..... dollars.....	119,084	684,388	541,485	151,762	120,965	21,535	397,143	568,715
75 Asses and burros:								
76 Number.....	5	10	5	3	3	2	25	1
77 Value..... dollars.....	1,250	2,650	140	325	40	140	6,750	10
78 Swine:								
79 Total number.....	26,445	12,625	4,356	15,208	518	18,953	30,628	4,923
80 Mature hogs.....	18,056	6,256	2,831	11,220	341	14,247	16,660	3,396
81 Spring pigs.....	8,389	6,369	1,525	3,988	177	4,706	13,968	1,527
82 Value..... dollars.....	55,335	42,634	20,234	36,735	2,730	36,807	102,635	18,460
83 Sheep:								
84 Total number.....	1,371	824	150	733	56	871	1,478	88
85 Rams, ewes, and wethers.....	1,046	586	131	541	45	716	1,294	76
86 Spring lambs.....	325	238	19	192	11	155	184	12
87 Value..... dollars.....	1,652	1,639	416	698	147	1,305	2,866	227
88 Goats:								
89 Number.....	3,780	329	30	996	88	472	395	34
90 Value..... dollars.....	3,036	586	74	986	161	392	520	55
<b>POULTRY AND BEES</b>								
91 Number of poultry of all kinds.....	34,565	79,893	23,184	42,211	8,759	20,307	154,424	72,616
92 Value..... dollars.....	11,455	36,281	9,538	11,945	4,292	6,120	68,154	29,201
93 Number of colonies of bees.....	407	342	261	719	242	399	111	113
94 Value..... dollars.....	641	1,101	1,016	865	543	655	287	184

<sup>1</sup> Change of boundary. (See explanation at close of text.)

STATISTICS OF AGRICULTURE.

BY PARISHES: APRIL 15, 1910—Continued.

(Comparative data for June 1, 1900, in italics.)

	Lincoln.	Livingston.	Madison.	Morehouse.	Natchitoches.	Orleans.	Ouachita.	Plaque-mines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	18,485	10,627	10,676	18,786	36,455	339,075	25,830	12,524	25,289	44,545	11,402	15,769	19,874
2	16,898	8,100	18,322	16,634	35,216	287,104	20,947	13,039	26,777	39,578	11,548	11,116	16,421
3	2,374	1,142	1,783	3,059	4,917	433	2,174	623	2,697	2,874	1,830	2,403	2,559
4	2,215	1,217	2,489	2,595	4,202	386	1,720	783	3,772	4,249	1,702	1,988	2,287
5	1,502	970	102	639	2,021	236	948	354	965	1,810	822	775	2,123
6	4	68	29	9	23	103	12	70	100	60	6	13	14
7	868	104	1,652	2,411	2,873	34	1,214	199	1,632	1,004	1,002	1,615	422
8	4					226		3	1	1			1
9	39	51	225	84	292	136		51	235	228	84	161	70
10	108	144	828	885	1,573	30		108	1,112	575	395	746	285
11	782	340	591	1,546	1,781	24		226	815	1,057	705	1,111	783
12	600	283	35	231	611	9		298	245	457	277	201	599
13	516	214	16	128	434	2	285	57	117	316	209	99	515
14	162	57	10	60	145	2	69	20	40	93	71	56	170
15	135	40	15	56	69		61	17	54	73	50	42	112
16	24	12	24	38	23		33	12	34	45	27	27	20
17	4	1	39	31	2,873	2	2	20	44	29	12	20	3
18	302,080	423,680	416,000	531,840	824,960	128,000	410,880	643,200	368,640	876,800	258,000	361,600	652,800
19	238,712	95,708	142,175	221,036	277,979	10,220	215,008	85,380	203,591	251,635	146,198	146,456	234,863
20	245,982	139,875	131,088	171,803	516,071	16,224	181,280	211,490	174,930	285,939	131,059	109,759	219,475
21	129,867	24,745	65,701	83,922	127,603	5,187	92,021	30,397	115,829	108,742	66,793	68,633	84,203
22	116,143	51,802	71,097	86,829	125,541	7,107	75,150	34,444	102,924	117,568	60,055	49,508	85,432
23	102,688	66,579	74,592	121,644	139,737	3,305	113,894	18,286	81,269	137,988	74,727	75,228	118,364
24	6,159	4,384	1,882	5,470	10,639	1,668	7,090	36,697	6,493	4,907	4,678	2,595	32,296
25	79.0	22.6	34.2	41.6	33.7	8.0	51.8	13.3	55.2	28.7	57.1	40.5	36.0
26	54.4	25.9	40.2	42.5	45.9	50.8	43.2	35.6	56.9	43.2	45.7	48.9	35.9
27	100.6	83.8	79.7	72.3	56.5	23.6	98.0	187.0	75.5	87.6	79.9	60.9	91.8
28	54.7	21.7	36.8	30.7	26.0	12.0	42.3	48.8	42.9	37.8	36.5	28.6	32.9
29	3,324,568	1,623,782	4,157,951	5,136,594	6,509,523	3,729,078	5,339,614	3,770,652	7,996,224	8,400,452	2,865,431	3,818,941	3,118,249
30	1,775,956	898,683	2,634,547	2,400,131	4,001,814	3,134,339	2,366,288	3,543,691	5,465,843	6,035,097	1,685,197	1,447,565	1,343,052
31	87.2	73.4	57.8	114.0	62.7	19.0	125.7	6.4	46.6	39.2	83.1	163.8	131.3
32	1,680,323	903,959	2,761,695	3,278,078	4,046,663	2,379,837	3,398,798	2,334,997	5,265,059	5,528,511	1,723,874	2,292,442	1,617,051
33	261,490	441,060	1,638,040	1,476,030	2,297,340	1,780,860	1,283,810	1,468,240	3,224,040	3,610,360	996,840	815,940	645,210
34	844,325	318,738	651,709	770,988	1,036,893	706,928	955,478	713,330	1,524,661	1,281,949	532,614	700,523	659,315
35	562,280	204,230	555,870	555,080	724,080	749,630	432,150	716,240	1,050,580	862,050	258,110	245,060	243,800
36	182,882	69,374	197,311	235,564	251,694	339,242	270,148	487,638	530,733	300,224	128,666	113,217	141,828
37	88,180	54,890	154,800	122,510	185,730	273,740	134,200	1,149,410	472,950	545,490	67,470	67,410	69,170
38	607,088	331,711	547,236	852,864	1,174,273	303,071	715,190	234,667	676,871	1,289,379	480,247	712,759	700,055
39	573,996	236,463	371,637	446,511	794,634	330,109	426,396	209,991	703,373	1,017,197	256,077	322,255	398,478
40	50.8	55.7	66.4	63.8	62.2	63.8	63.7	61.9	65.8	65.8	60.2	60.0	51.9
41	25.4	19.6	15.7	15.0	15.9	19.0	17.9	18.9	19.1	15.3	18.6	18.3	21.1
42	5.5	4.3	4.7	4.6	3.9	9.1	5.1	12.9	6.8	3.6	4.5	3.0	4.5
43	18.3	20.4	13.2	16.6	18.0	8.1	13.4	6.2	8.5	15.4	16.8	18.7	22.5
44	1,400	1,422	2,332	1,679	1,324	8,612	2,456	6,052	2,965	2,923	1,566	1,589	1,219
45	1,068	1,071	1,914	1,323	1,034	7,129	2,003	4,893	2,517	2,370	1,233	1,246	890
46	7.08	9.44	19.42	14.83	14.55	232.89	15.96	27.35	25.86	21.97	11.79	15.65	6.89
47	3.87	3.15	12.07	8.58	7.27	109.77	7.22	6.04	18.49	12.65	7.61	7.44	2.84
48	2,285	1,090	1,458	2,786	4,571	341	1,987	512	2,485	2,764	1,761	2,196	2,424
49	583,763	319,084	532,974	836,236	1,138,834	292,691	695,008	225,476	653,547	1,252,702	466,973	694,228	675,912
50	9,743	2,106,863	2,5,968	2,15,961	2,22,053	5,375	2,11,622	2,076	2,11,306	2,28,775	2,9,059	2,17,525	2,17,978
51	4,305	3,164	1,918	4,416	6,635	3,905	5,079	718	4,197	8,254	3,214	5,863	6,370
52	1,425	3,362	1,610	3,973	4,855	228	1,707	291	1,663	8,038	1,913	4,242	3,810
53	1,750	1,076	628	1,519	2,431	498	1,424	295	1,416	3,427	1,233	2,589	2,433
54	1,131	1,281	853	2,607	3,807	542	1,935	231	2,615	4,101	1,447	2,766	2,767
55	856	711	427	1,196	1,238	147	713	112	549	2,555	881	1,370	1,796
56	276	941	332	515	635	45	277	429	121	1,023	279	657	682
57	141,944	2,147,395	2,87,248	2,181,719	2,297,322	162,498	2,161,575	40,490	2,167,610	2,389,361	2,112,219	2,208,544	2,256,726
58	1,832	1,519	1,664	3,063	6,933	576	2,108	703	2,317	4,940	1,988	2,981	2,642
59	1,659	1,423	1,576	2,827	6,393	569	1,913	637	2,104	4,446	1,749	2,689	2,894
60	137	73	100	234	334	7	145	45	147	326	183	154	154
61	86	23	76	206	266		50	21	66	168	51	110	94
62	139,380	81,888	156,979	217,569	350,783	61,019	167,582	37,295	124,449	320,257	128,490	204,453	191,375
63	2,445	442	2,087	2,828	3,496	364	2,364	963	2,564	3,066	1,790	1,684	1,220
64	2,368	432	2,079	2,792	3,395	363	2,285	962	2,561	3,016	1,733	1,631	1,149
65	58	10	6	29	82	1	64	1	3	32	43	52	52
66	19		2	7	19		15			18	9	11	19
67	243,870	38,180	245,143	339,930	336,953	54,005	275,962	145,213	281,943	372,353	175,337	193,362	117,262
68	11	3	1	3	9	1	18			57	3	6	16
69	3,075	90	200	500	1,040	10	3,025			3,240	480	905	1,410
70	12,280	27,005	11,184	31,004	57,528	1,991	26,285	539	23,444	57,247	19,001	29,496	45,906
71	6,897	20,118	5,720	21,093	46,267	891	18,764	277	12,596	36,080	12,486	19,387	32,339
72	5,383	6,857	5,464	9,811	17,261	1,100	7,521	262	10,848	21,167	6,515	10,109	13,567
73	54,644	46,931	42,269	93,201	141,727	15,017	83,602	1,785	76,797	145,088	48,914	81,033	102,655
74		2,710	278	1,246	3,984	22	898	43	1,003	9,989	664	2,457	2,681
75		2,030	213	966	3,172	16	738	40	806	8,243	536	1,855	2,174
76		680	65	280	812	6	160	3	197	1,746	128	602	507
77		3,671	745	2,277	6,844	56	1,548	129	2,117	10,074	1,008	5,088	4,136
78		1,168	352	1,038	4,474	47	1,284	7	344	6,769	474	913	2,524
79		929	390	1,040	4,165	86	1,714	15	631	6,329	526	825	2,348
80	69,390	30,789	43,319	52,409	102,992	14,577	55,591	18,841	67,570	91,931	40,689	52,802	68,540
81	21,872	12,025	14,139	16,401	32,734	10,307	19,101	8,979	19,835	34,694	12,822	18,193	21,019
82	1,003	281	43	111	1,787	68	819	42	1,322	859	425	122	1,944
83	1,403	602	123	227	2,705	73	1,081	242	2,939	2,372	452	368	3,124

\* Includes animals, age or sex not specified.



TABLE 1.—FARMS AND FARM PROPERTY,

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

	St. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.
1 Population.....	5,277	11,207	9,172	23,009	14,338	66,661	23,070	39,368
2 <i>Population in 1900.....</i>	<i>5,031</i>	<i>9,079</i>	<i>8,479</i>	<i>20,197</i>	<i>12,330</i>	<i>58,900</i>	<i>18,940</i>	<i>34,146</i>
3 Number of all farms.....	143	284	1,239	355	206	8,661	2,239	680
4 <i>Number of all farms in 1900.....</i>	<i>210</i>	<i>333</i>	<i>1,274</i>	<i>361</i>	<i>311</i>	<i>7,549</i>	<i>2,032</i>	<i>609</i>
5 Color and nativity of farmers:								
6 Native white.....	71	131	582	271	135	4,800	1,295	363
7 Foreign-born white.....	60	61	9	21	18	106	20	99
8 Negro and other non-white.....	12	92	648	63	53	3,755	924	218
9 Number of farms, classified by size:								
10 Under 3 acres.....	1	1	1	1	1	6	2	3
11 3 to 9 acres.....	15	30	45	46	17	301	71	67
12 10 to 19 acres.....	27	35	165	24	27	1,142	222	69
13 20 to 49 acres.....	53	107	501	86	41	4,912	1,349	137
14 50 to 99 acres.....	22	61	209	72	36	1,455	411	171
15 100 to 174 acres.....	8	17	178	48	36	510	116	112
16 175 to 259 acres.....	7	9	74	21	16	168	30	40
17 260 to 499 acres.....	3	8	46	20	9	110	14	30
18 500 to 999 acres.....	2	1	12	20	9	34	16	26
19 1,000 acres and over.....	5	15	8	18	14	23	8	35
<b>LAND AND FARM AREA</b>								
20 Approximate land area..... acres.....	394,240	188,800	268,800	162,560	147,840	1,052,800	336,000	404,480
21 Land in farms..... acres.....	23,969	46,732	104,201	80,321	45,145	467,823	118,551	162,642
22 <i>Land in farms in 1900.....</i>	<i>43,633</i>	<i>54,130</i>	<i>151,424</i>	<i>85,889</i>	<i>65,507</i>	<i>480,444</i>	<i>114,515</i>	<i>184,186</i>
23 Improved land in farms..... acres.....	9,822	21,250	39,298	48,755	29,438	327,623	87,320	102,938
24 <i>Improved land in farms in 1900.....</i>	<i>11,479</i>	<i>31,978</i>	<i>38,583</i>	<i>53,606</i>	<i>35,026</i>	<i>298,894</i>	<i>69,040</i>	<i>92,389</i>
25 Woodland in farms..... acres.....	10,741	22,372	47,750	26,825	13,451	117,798	20,228	43,819
26 Other unimproved land in farms..... acres.....	3,346	3,110	17,153	4,741	2,256	22,402	11,003	16,385
27 Per cent of land area in farms.....	6.1	24.8	38.8	49.4	30.5	44.4	35.3	40.2
28 Per cent of farm land improved.....	41.2	45.5	37.7	60.7	65.2	70.0	73.7	63.3
29 Average acres per farm.....	167.6	164.5	84.1	226.3	219.2	54.0	52.9	239.2
30 Average improved acres per farm.....	69.1	74.8	31.7	137.3	142.9	37.8	39.0	161.4
<b>VALUE OF FARM PROPERTY</b>								
31 All farm property..... dollars.....	1,227,796	1,962,402	1,401,546	5,513,126	2,717,208	17,189,012	6,199,485	10,112,117
32 <i>All farm property in 1900.....</i>	<i>966,201</i>	<i>1,623,633</i>	<i>964,980</i>	<i>4,051,084</i>	<i>4,084,753</i>	<i>7,495,921</i>	<i>3,078,676</i>	<i>12,655,290</i>
33 Per cent increase, 1900-1910.....	27.1	20.9	45.2	18.5	33.5	129.4	101.4	20.1
34 Land..... dollars.....	900,918	1,119,175	676,915	3,345,638	1,465,920	10,813,289	4,171,467	6,042,515
35 <i>Land in 1900.....</i>	<i>577,050</i>	<i>804,450</i>	<i>497,540</i>	<i>2,277,760</i>	<i>2,054,430</i>	<i>4,584,370</i>	<i>1,841,800</i>	<i>6,359,810</i>
36 Buildings..... dollars.....	169,832	324,690	347,310	736,251	678,790	2,758,241	971,575	1,605,470
37 <i>Buildings in 1900.....</i>	<i>221,280</i>	<i>178,150</i>	<i>194,890</i>	<i>767,830</i>	<i>615,940</i>	<i>1,117,000</i>	<i>839,700</i>	<i>1,910,700</i>
38 Implements and machinery..... dollars.....	41,307	327,965	72,284	913,008	365,232	721,049	201,601	1,295,807
39 <i>Implements, etc., in 1900.....</i>	<i>38,190</i>	<i>353,230</i>	<i>58,060</i>	<i>1,203,180</i>	<i>1,192,090</i>	<i>527,780</i>	<i>398,310</i>	<i>3,581,880</i>
40 Domestic animals, poultry, and bees..... dollars.....	115,689	190,572	308,037	618,229	209,266	2,896,432	854,842	1,168,825
41 <i>Domestic animals, etc., in 1900.....</i>	<i>123,681</i>	<i>187,808</i>	<i>220,980</i>	<i>412,914</i>	<i>222,553</i>	<i>1,434,191</i>	<i>478,768</i>	<i>816,920</i>
42 Per cent of value of all property in—								
43 Land.....	73.4	57.0	48.3	60.7	53.9	62.9	67.3	59.8
44 Buildings.....	13.8	16.5	24.8	13.4	24.9	16.0	15.7	15.9
45 Implements and machinery.....	3.4	16.7	5.2	16.6	13.4	4.2	3.3	12.8
46 Domestic animals, poultry, and bees.....	9.4	9.7	21.8	9.4	7.7	16.9	13.8	11.6
47 Average values:								
48 All property per farm..... dollars.....	8,586	6,910	1,131	15,530	13,190	1,985	2,769	14,871
49 Land and buildings per farm..... dollars.....	7,488	5,084	827	11,498	10,402	1,567	2,297	11,247
50 Land per acre..... dollars.....	37.59	23.95	6.50	41.65	32.47	23.11	35.19	37.15
51 <i>Land per acre in 1900.....</i>	<i>18.23</i>	<i>16.71</i>	<i>3.78</i>	<i>23.75</i>	<i>31.36</i>	<i>9.08</i>	<i>16.08</i>	<i>34.54</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
52 Farms reporting domestic animals.....	138	279	1,192	341	187	8,183	2,170	645
53 Value of domestic animals..... dollars.....	113,467	184,673	295,770	510,368	204,221	2,769,596	815,693	1,150,660
54 Cattle:								
55 Total number.....	597	698	3,361	1,093	679	57,890	9,130	2,994
56 Dairy cows.....	118	401	3,432	622	414	17,982	3,631	1,277
57 Other cows.....	175	77	1,061	82	38	15,341	1,838	353
58 Yearling heifers.....	96	87	1,192	143	112	8,221	1,611	325
59 Calves.....	42	23	1,204	199	100	7,333	1,258	283
60 Yearling steers and bulls.....	5	19	558	27	5	4,033	671	90
61 Other steers and bulls.....	162	19	558	20	5	2,138	125	50
62 Value..... dollars.....	15,761	15,496	112,160	23,685	12,773	898,637	150,031	69,711
63 Horses:								
64 Total number.....	155	345	1,271	548	211	20,660	4,947	1,369
65 Mature horses.....	147	337	1,183	526	200	18,409	4,675	1,330
66 Yearling colts.....	8	6	74	11	5	1,610	287	27
67 Spring colts.....	2	14	11	1	5	650	85	12
68 Value..... dollars.....	12,407	26,400	82,680	57,595	19,470	1,154,027	320,227	194,880
69 Mules:								
70 Total number.....	550	940	683	2,682	1,179	4,886	2,540	5,319
71 Mature mules.....	549	930	676	2,682	1,179	4,533	2,494	5,313
72 Yearling colts.....	1	10	7	1	1	271	46	5
73 Spring colts.....	1	1	1	1	1	82	6	1
74 Value..... dollars.....	84,480	136,055	73,261	421,400	168,158	402,647	271,433	862,449
75 Asses and burros:								
76 Number.....	1	1	1	1	1	61	4	4
77 Value..... dollars.....	1	250	5	5	5	6,137	1,250	625
78 Swine:								
79 Total number.....	125	995	11,062	1,731	970	102,886	19,010	4,664
80 Mature hogs.....	63	811	8,113	1,015	671	61,524	10,757	3,223
81 Spring pigs.....	72	184	2,949	716	299	41,162	8,253	1,441
82 Value..... dollars.....	551	5,597	26,246	7,177	3,744	308,771	70,649	21,527
83 Sheep:								
84 Total number.....	63	177	921	169	22	10,289	963	294
85 Rams, ewes, and wethers.....	30	142	737	113	20	8,255	692	252
86 Spring lambs.....	33	35	184	56	2	1,984	271	42
87 Value..... dollars.....	204	714	1,167	383	58	16,744	1,710	1,009
88 Goats:								
89 Number.....	45	93	404	42	12	2,338	208	172
90 Value..... dollars.....	84	161	256	123	18	2,633	393	349
<b>POULTRY AND BEES</b>								
91 Number of poultry of all kinds.....	3,910	13,094	29,391	18,356	13,435	269,930	111,799	40,899
92 Value..... dollars.....	2,222	5,899	8,734	7,849	5,045	136,007	37,285	18,220
93 Number of colonies of bees.....	333	6	6	6	6	516	548	14
94 Value..... dollars.....	533	12	12	12	12	830	1,864	45

1 Decrease.

STATISTICS OF AGRICULTURE.

BY PARISHES: APRIL 15, 1910—Continued.

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

	St. Tammany.	Tangipahoa.	Tensas.	Terrebonne.	Union.	Vermillion.	Vernon.	Washington.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1	18,917	29,160	17,060	28,320	20,451	20,390	17,384	18,886	19,186	12,636	6,249	13,449	18,357
2	<i>15,335</i>	<i>17,625</i>	<i>19,070</i>	<i>24,464</i>	<i>18,520</i>	<i>20,706</i>	<i>10,327</i>	<i>3,623</i>	<i>15,125</i>	<i>10,235</i>	<i>3,635</i>	<i>15,994</i>	<i>9,648</i>
3	626	2,094	2,897	549	2,891	2,892	1,265	1,715	2,268	565	979	1,554	1,692
4	<i>397</i>	<i>1,615</i>	<i>2,391</i>	<i>748</i>	<i>2,703</i>	<i>2,666</i>	<i>1,067</i>	<i>1,442</i>	<i>2,136</i>	<i>769</i>	<i>735</i>	<i>2,325</i>	<i>1,687</i>
5	509	1,269	152	468	2,113	2,552	1,208	1,286	1,230	204	542	263	1,420
6	48	389	16	2	2	26	7	7	5	21	5	10	4
7	69	436	2,729	79	776	314	50	426	1,033	340	432	1,281	268
8	2	12				9			1				1
9	35	303	487	19	39	71	57	28		54	46	183	58
10	72	435	1,553	44	110	140	106	144	173	201	335	396	110
11	175	600	640	156	694	1,285	442	664	748	196	332	678	446
12	145	356	59	133	664	787	273	382	493	53	133	100	403
13	128	226	30	74	794	351	266	293	491	15	85	60	442
14	34	72	12	34	310	102	72	110	157	8	24	32	133
15	19	71	26	27	227	89	35	74	124	9	15	39	81
16	7	14	39	28	44	46	10	17	31	11	6	42	14
17	9	5	51	34	9	12	2	3	3	18	3	24	4
18	579,840	505,600	404,480	1,123,840	587,520	776,320	874,880	419,200	389,760	136,960	234,240	225,280	620,160
19	<i>140,056</i>	<i>182,036</i>	<i>141,726</i>	<i>364,112</i>	<i>268,712</i>	<i>268,712</i>	<i>109,545</i>	<i>150,339</i>	<i>227,279</i>	<i>57,393</i>	<i>59,147</i>	<i>145,560</i>	<i>180,763</i>
20	<i>87,867</i>	<i>163,686</i>	<i>181,398</i>	<i>168,379</i>	<i>356,818</i>	<i>296,044</i>	<i>130,371</i>	<i>224,510</i>	<i>49,091</i>	<i>49,091</i>	<i>49,091</i>	<i>146,761</i>	<i>246,587</i>
21	10,618	41,108	93,640	49,428	148,726	177,824	26,106	52,971	97,057	39,866	28,602	77,670	52,868
22	<i>19,491</i>	<i>38,146</i>	<i>89,964</i>	<i>58,780</i>	<i>129,045</i>	<i>136,876</i>	<i>26,203</i>	<i>43,775</i>	<i>63,829</i>	<i>39,750</i>	<i>21,628</i>	<i>66,674</i>	<i>64,587</i>
23	47,662	89,555	81,252	54,961	210,240	14,411	80,673	92,999	120,653	16,018	26,258	58,241	119,349
24	<i>14,088</i>	<i>9,393</i>	<i>7,144</i>	<i>37,337</i>	<i>5,146</i>	<i>66,477</i>	<i>2,766</i>	<i>4,369</i>	<i>9,569</i>	<i>899</i>	<i>4,287</i>	<i>9,649</i>	<i>8,546</i>
25	12.5	27.7	45.0	12.6	62.0	33.3	12.5	35.9	58.3	41.9	25.3	64.6	29.1
26	14.7	29.4	51.4	34.9	40.8	68.7	23.8	35.2	42.7	69.5	43.4	53.4	29.2
27	115.6	66.9	62.8	258.2	125.9	89.5	86.6	87.7	100.2	101.6	60.4	93.7	106.8
28	17.0	19.6	32.3	90.0	51.4	61.5	20.6	30.9	42.8	70.6	29.2	50.0	31.2
29	1,503,802	3,780,106	6,004,437	5,427,691	3,531,696	10,322,747	1,928,224	2,993,550	3,091,381	3,950,169	1,763,332	3,139,711	2,120,388
30	<i>546,752</i>	<i>2,073,413</i>	<i>3,401,768</i>	<i>6,654,426</i>	<i>1,752,324</i>	<i>5,022,875</i>	<i>855,670</i>	<i>1,271,428</i>	<i>1,320,010</i>	<i>4,102,741</i>	<i>566,978</i>	<i>2,253,430</i>	<i>1,144,726</i>
31	175.0	82.3	76.5	116.4	101.5	105.5	125.3	135.4	134.2	137.7	216.9	39.3	85.2
32	806,440	1,978,533	3,951,289	3,099,603	1,998,303	7,469,396	957,699	1,457,091	1,554,802	2,240,133	996,364	1,923,738	1,021,112
33	<i>226,290</i>	<i>1,087,760</i>	<i>2,039,600</i>	<i>5,477,280</i>	<i>919,910</i>	<i>5,134,470</i>	<i>391,930</i>	<i>670,550</i>	<i>641,940</i>	<i>1,309,120</i>	<i>273,930</i>	<i>1,210,080</i>	<i>644,100</i>
34	330,305	1,028,263	1,045,640	793,181	624,900	1,012,194	419,880	886,174	722,867	648,175	285,509	625,492	506,231
35	116,730	545,970	697,670	821,320	319,550	678,790	147,630	302,800	294,860	759,100	102,780	516,830	225,580
36	66,161	148,520	265,254	1,074,368	180,503	341,074	75,893	158,962	150,059	581,611	79,182	144,650	109,215
37	<i>32,560</i>	<i>106,560</i>	<i>148,640</i>	<i>1,798,040</i>	<i>91,390</i>	<i>559,560</i>	<i>46,300</i>	<i>69,680</i>	<i>64,660</i>	<i>1,154,400</i>	<i>29,090</i>	<i>92,440</i>	<i>63,360</i>
38	300,896	624,790	742,354	460,539	727,990	1,500,083	474,752	511,323	663,653	480,250	402,277	445,426	483,830
39	<i>171,322</i>	<i>388,123</i>	<i>616,948</i>	<i>457,806</i>	<i>481,474</i>	<i>973,065</i>	<i>289,750</i>	<i>322,788</i>	<i>318,660</i>	<i>323,121</i>	<i>151,118</i>	<i>428,080</i>	<i>311,188</i>
40	53.6	52.3	65.8	57.1	56.6	72.4	49.7	48.7	50.3	56.7	56.5	61.3	48.2
41	22.0	27.2	17.4	14.6	17.7	9.8	21.8	28.9	23.4	16.4	16.2	19.9	29.9
42	4.4	3.9	4.4	19.8	5.1	3.3	3.9	5.3	4.9	14.7	4.5	4.6	5.2
43	20.0	16.5	12.4	8.5	20.6	14.5	24.6	17.1	21.5	12.2	22.8	14.2	22.8
44	2,402	1,805	2,073	9,886	1,222	3,569	1,524	1,746	1,363	6,991	1,801	2,020	1,253
45	1,816	1,436	1,725	7,091	907	2,933	1,089	1,355	1,004	5,112	1,369	1,640	903
46	11.14	14.13	21.71	21.87	5.49	28.87	8.74	9.69	6.84	39.04	16.85	13.22	5.65
47	<i>2.58</i>	<i>6.28</i>	<i>11.24</i>	<i>20.65</i>	<i>2.68</i>	<i>10.62</i>	<i>2.99</i>	<i>2.54</i>	<i>2.90</i>	<i>31.58</i>	<i>5.58</i>	<i>8.29</i>	<i>2.21</i>
48	611	2,012	2,261	528	2,809	2,832	1,251	1,680	2,210	544	942	1,428	1,655
49	<i>287,526</i>	<i>600,537</i>	<i>727,913</i>	<i>447,903</i>	<i>704,483</i>	<i>1,439,942</i>	<i>458,152</i>	<i>491,337</i>	<i>644,031</i>	<i>471,275</i>	<i>395,217</i>	<i>434,241</i>	<i>467,429</i>
50	11,331	15,894	18,189	2,122	13,209	28,503	17,020	14,275	11,163	2,283	11,257	8,575	12,781
51	3,112	5,781	2,825	931	5,746	8,947	5,104	5,884	5,724	1,137	4,499	2,893	5,606
52	3,355	2,731	1,320	472	2,025	8,340	4,026	1,930	1,170	1,62	2,181	2,318	1,510
53	1,084	1,934	1,069	288	2,065	3,374	1,829	1,628	1,337	447	1,213	949	1,587
54	1,823	2,726	1,325	303	2,037	4,129	3,007	2,289	1,842	1,342	1,522	1,330	2,021
55	520	1,141	802	107	878	1,289	1,345	1,285	788	170	1,016	569	1,253
56	1,437	1,510	498	21	438	699	1,646	1,269	302	30	626	361	804
57	<i>181,149</i>	<i>287,983</i>	<i>124,984</i>	<i>32,969</i>	<i>164,088</i>	<i>473,969</i>	<i>216,658</i>	<i>177,850</i>	<i>142,604</i>	<i>44,408</i>	<i>127,365</i>	<i>128,859</i>	<i>164,652</i>
58	948	2,787	2,437	545	2,513	9,878	2,028	1,959	2,673	965	1,697	2,058	1,830
59	876	2,672	2,197	533	2,314	8,191	1,769	1,836	2,426	900	1,563	1,870	1,703
60	50	81	186	7	160	490	166	86	176	43	83	140	80
61	22	34	54	5	49	273	93	37	71	22	51	48	47
62	55,437	199,986	156,535	47,602	182,814	609,711	110,611	142,857	243,642	74,775	130,700	125,101	114,833
63	121	608	2,858	2,166	2,874	3,212	398	936	1,671	2,088	669	1,424	1,179
64	119	600	2,846	2,161	2,824	3,032	373	921	1,601	2,088	641	1,393	1,115
65	1	5	10	5	35	117	23	12	58		22	29	47
66	1	3	2	15	15	63	2	3	12		6	17	17
67	11,142	59,690	360,905	356,596	271,753	268,078	32,093	100,060	183,507	321,829	85,561	131,142	104,655
68	1	6	8		18	7	4	12	27		5	14	13
69	10	873	1,410		3,425	1,485	155	460	1,900		2,175	75	1,525
70	13,378	15,581	21,088	2,574	31,264	23,225	39,420	27,039	24,286	4,883	15,874	13,805	40,654
71	8,761	10,769	10,815	1,636	20,324	11,004	23,304	17,135	17,255	2,744	10,502	6,869	25,952
72	4,617	4,812	10,273	938	10,940	12,221	15,616	9,904	7,031	2,139	5,372	6,936	11,702
73	26,035	38,559	79,222	10,399	80,314	84,482	65,442	55,576	68,154	29,822	47,693	46,262	77,925
74	6,540	6,939	1,459	109	568	2,751	12,753	7,714	2,181	155	490	990	2,077
75	5,393	5,568	932	89	446	2,167	9,646	6,396	1,757	104	393	689	1,697
76	1,147	1,371	527	20	122	584	3,107	1,318	424	51	97	301	380
77	13,177	12,776	4,276	310	670	3,970	26,176	14,071	2,074	415	1,217	2,323	2,589
78	803	970	180	24	1,182	407	8,459	1,029	1,148	18	435	200	1,663
79	576	670	581	27	919	517	7,018	463	1,190	26	506	479	1,550
80	23,662	54,545	52,317	33,670	74,825	153,954	39,885	49,486	55,033	26,492	23,166	34,447	45,169
81	<i>12,773</i>	<i>22,979</i>	<i>14,207</i>	<i>12,581</i>	<i>23,317</i>	<i>60,003</i>	<i>14,564</i>	<i>17,212</i>	<i>18,224</i>	<i>8,868</i>	<i>6,863</i>	<i>11,976</i>	<i>14,077</i>
82	218	475	53	49	918	73	817	1,118	1,074	41	128	94	1,729
83	597	1,274	284	55	1,190								

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

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

	THE STATE.			Acadia.	Ascension.	Assump-tion.	Avoyelles.	Bienville.	
	Total.	White.	Colored.						
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	52,989	42,264	10,725	1,604	991	277	1,857	1,797
2	Number of farms in 1900.....	47,701	38,323	9,378	1,344	857	342	1,633	1,444
3	Per cent of all farms.....	44.0	64.4	19.5	49.8	84.7	61.8	40.3	60.4
4	Per cent of all farms in 1900.....	41.1	66.3	16.1	54.2	78.1	75.0	36.0	60.4
5	Land in farms..... acres.....	6,766,123	5,931,428	834,695	169,026	76,824	52,029	134,056	241,155
6	Improved land in farms..... acres.....	2,865,762	2,466,112	399,650	140,601	41,520	26,802	65,366	88,756
7	Value of land and buildings..... dollars.....	134,121,836	121,341,966	12,779,570	5,707,963	2,855,430	2,181,047	3,651,757	2,486,866
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	48,590	38,991	9,599	1,420	972	239	1,515	1,637
9	Farms consisting of owned and hired land.....	4,399	3,273	1,126	184	19	38	342	160
<b>Color and nativity of owners:</b>									
10	Native white.....	40,815	40,815	.....	1,457	805	259	1,648	1,338
11	Foreign-born white.....	1,449	1,449	.....	64	22	6	19	4
12	Negro and other nonwhite.....	10,725	.....	10,725	83	164	12	190	455
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	66,607	22,530	44,077	1,610	167	146	2,742	1,176
14	Number of farms in 1900.....	67,234	18,681	48,703	1,115	235	79	2,974	943
15	Per cent of all farms.....	55.3	34.3	80.3	50.0	14.3	32.6	59.6	39.6
16	Per cent of all farms in 1900.....	58.0	32.1	23.7	44.9	19.6	17.3	63.6	39.4
17	Land in farms..... acres.....	2,687,001	1,418,351	1,268,650	95,310	13,058	14,135	73,127	53,826
18	Improved land in farms..... acres.....	1,995,812	936,902	1,058,910	90,909	10,273	12,200	60,754	33,905
19	Value of land and buildings..... dollars.....	73,520,620	41,970,603	31,550,017	3,055,560	554,770	948,248	2,782,776	615,047
<b>Form of tenancy:</b>									
20	Share tenants.....	48,710	15,114	33,596	1,527	49	4	1,895	854
21	Share-cash tenants.....	1,362	454	908	7	2	.....	35	63
22	Cash tenants.....	14,486	5,763	8,723	63	55	132	795	251
23	Tenure not specified.....	2,049	1,199	850	13	61	10	17	8
<b>Color and nativity of tenants:</b>									
24	Native white.....	21,587	21,587	.....	1,276	101	138	1,615	421
25	Foreign-born white.....	943	943	.....	17	12	4	31	1
26	Negro and other nonwhite.....	44,077	.....	44,077	317	54	4	1,096	754
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	950	873	77	8	12	25	5	.....
28	Number of farms in 1900.....	1,034	955	79	22	28	35	18	6
29	Land in farms..... acres.....	986,357	965,381	20,976	9,596	14,371	28,978	800	.....
30	Improved land in farms..... acres.....	414,442	400,395	8,047	9,083	5,326	15,007	320	.....
31	Value of land and buildings..... dollars.....	29,902,294	29,298,223	604,071	297,040	623,995	1,479,300	17,350	.....
<b>MORTGAGE DEBT REPORTS:</b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	42,011	34,275	7,736	1,263	890	217	1,422	1,529
33	Number with mortgage debt.....	9,834	7,197	2,637	313	99	59	378	256
34	Number with no mortgage report.....	1,144	792	352	28	2	.....	57	12
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	7,520	5,549	1,971	228	71	40	243	184
36	Value of their land and buildings..... dollars.....	28,771,635	26,139,644	2,631,991	1,016,547	307,375	770,000	594,264	225,963
37	Amount of mortgage debt..... dollars.....	8,950,301	8,166,085	784,216	294,704	164,028	244,728	142,850	63,965
38	Per cent of value of land and buildings.....	31.1	31.2	29.8	29.0	53.4	31.8	24.0	28.3

1 Change of boundary. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

LIVE STOCK PRODUCTS									
Dairy Products									
1	Dairy cows on farms reporting dairy products..... number.....	197,657	.....	.....	6,322	1,497	575	6,599	5,142
2	Dairy cows on farms reporting milk produced..... number.....	189,267	.....	.....	6,302	1,454	572	6,579	5,141
3	Milk—Produced..... gallons.....	32,702,190	.....	.....	1,130,268	184,147	123,335	1,200,453	1,082,776
4	Sold..... gallons.....	4,501,119	.....	.....	15,113	1,551	20,590	7,161	10,645
5	Cream sold..... gallons.....	32,433	.....	.....	.....	.....	.....	.....	.....
6	Butter fat sold..... pounds.....	7,073	.....	.....	.....	.....	.....	.....	.....
7	Butter—Produced..... pounds.....	6,232,006	.....	.....	38,358	6,820	1,423	65,116	385,056
8	Sold..... pounds.....	1,019,420	.....	.....	15,028	158	1,055	9,976	34,822
9	Cheese—Produced..... pounds.....	190,089	.....	.....	.....	.....	.....	.....	.....
10	Sold..... pounds.....	180,976	.....	.....	.....	.....	.....	.....	.....
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	2,761,380	.....	.....	15,530	2,145	4,465	18,177	85,527
12	Receipts from sale of dairy products..... dollars.....	1,588,338	.....	.....	9,031	452	4,338	3,602	9,298
<b>Poultry Products</b>									
13	Poultry—Raised..... number.....	5,255,223	.....	.....	217,778	52,376	18,388	291,720	141,316
14	Sold..... number.....	1,058,236	.....	.....	56,622	17,366	1,702	28,057	23,512
15	Eggs—Produced..... dozens.....	12,176,725	.....	.....	718,146	139,879	87,877	697,269	281,567
16	Sold..... dozens.....	5,622,297	.....	.....	510,149	93,422	37,712	276,237	88,234
17	Value of poultry and eggs produced..... dollars.....	3,645,827	.....	.....	171,810	43,097	24,320	191,750	84,069
18	Receipts from sale of poultry and eggs..... dollars.....	1,254,364	.....	.....	90,814	21,893	8,067	51,237	21,793
<b>Honey and Wax</b>									
19	Honey produced..... pounds.....	340,134	.....	.....	814	1,318	52	13,539	8,310
20	Wax produced..... pounds.....	12,284	.....	.....	25	119	.....	1,330	212
21	Value of honey and wax produced..... dollars.....	33,911	.....	.....	117	187	5	1,593	1,107
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn..... number.....	106,521	.....	.....	569	281	195	478	578
23	Mohair and goat hair, fleeces shorn..... number.....	538	.....	.....	.....	.....	.....	102	.....
24	Value of wool and mohair produced..... dollars.....	77,734	.....	.....	400	131	106	403	374
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves—Sold or slaughtered..... number.....	18,157	.....	.....	726	136	88	530	323
26	Other cattle—Sold or slaughtered..... number.....	165,528	.....	.....	4,655	1,777	40	6,227	5,545
27	Horses, mules, and asses and burros—Sold..... number.....	7,350	.....	.....	297	17	13	195	228
28	Swine—Sold or slaughtered..... number.....	349,241	.....	.....	9,703	443	391	11,886	14,551
29	Sheep and goats—Sold or slaughtered..... number.....	24,189	.....	.....	350	80	.....	480	134
30	Receipts from sale of animals..... dollars.....	2,933,052	.....	.....	32,570	27,646	2,609	92,382	74,536
31	Value of animals slaughtered..... dollars.....	2,847,114	.....	.....	100,721	2,606	2,668	98,320	154,478

STATISTICS OF AGRICULTURE.

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AND NATIVITY OF FARMERS; AND MORGAGE DEBT, BY PARISHES: APRIL 15, 1910.

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

	Bossier.	Caddo.	Calcasieu.	Caldwell.	Cameron.	Catahoula.	Claiborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.
1	1,143	1,071	2,417	700	353	509	1,625	176	1,736	759	97	611	670
2	<i>1,010</i>	<i>1,095</i>	<i>2,081</i>	<i>618</i>	<i>374</i>	<i>954</i>	<i>1,420</i>	<i>121</i>	<i>1,372</i>	<i>737</i>	<i>94</i>	<i>524</i>	<i>508</i>
3	33.9	22.0	75.6	73.2	59.1	35.1	41.2	13.0	38.6	35.5	5.2	25.7	35.6
4	<i>31.4</i>	<i>23.6</i>	<i>80.2</i>	<i>57.8</i>	<i>67.0</i>	<i>42.0</i>	<i>38.5</i>	<i>7.4</i>	<i>35.5</i>	<i>29.8</i>	<i>4.9</i>	<i>21.9</i>	<i>54.9</i>
5	157,575	168,376	344,303	106,287	88,720	66,435	257,169	56,290	244,282	118,190	34,403	114,058	94,997
6	<i>62,151</i>	<i>85,488</i>	<i>159,205</i>	<i>29,097</i>	<i>17,785</i>	<i>22,081</i>	<i>122,337</i>	<i>17,398</i>	<i>99,933</i>	<i>54,723</i>	<i>16,530</i>	<i>62,886</i>	<i>28,817</i>
7	2,032,161	3,491,894	6,434,965	922,180	810,002	933,513	2,524,138	1,025,735	2,666,151	2,542,986	829,426	1,741,822	1,834,100
8	1,012	928	2,239	685	327	477	1,539	175	1,576	696	83	570	645
9	<i>131</i>	<i>143</i>	<i>178</i>	<i>15</i>	<i>26</i>	<i>32</i>	<i>86</i>	<i>1</i>	<i>100</i>	<i>63</i>	<i>14</i>	<i>41</i>	<i>25</i>
10	505	506	2,081	564	324	455	1,121	120	905	586	46	353	564
11	8	24	97	3	11	7	5	2	3	25	3	32	8
12	<i>630</i>	<i>541</i>	<i>239</i>	<i>133</i>	<i>18</i>	<i>47</i>	<i>499</i>	<i>54</i>	<i>828</i>	<i>148</i>	<i>43</i>	<i>226</i>	<i>98</i>
13	2,208	3,742	759	251	239	915	2,310	1,142	2,745	1,361	1,711	1,742	1,211
14	<i>2,189</i>	<i>3,584</i>	<i>497</i>	<i>448</i>	<i>184</i>	<i>1,312</i>	<i>2,161</i>	<i>1,501</i>	<i>2,484</i>	<i>1,079</i>	<i>1,303</i>	<i>1,364</i>	<i>945</i>
15	65.5	76.8	23.7	26.3	40.0	63.1	58.6	84.1	61.1	63.7	92.4	73.2	64.4
16	<i>68.2</i>	<i>75.8</i>	<i>19.2</i>	<i>41.9</i>	<i>35.0</i>	<i>57.7</i>	<i>60.1</i>	<i>82.0</i>	<i>64.3</i>	<i>67.8</i>	<i>64.1</i>	<i>73.4</i>	<i>64.9</i>
17	78,984	141,350	112,250	8,732	14,964	29,153	139,229	39,836	118,595	56,580	38,125	60,467	29,224
18	<i>57,992</i>	<i>113,874</i>	<i>88,281</i>	<i>5,262</i>	<i>9,835</i>	<i>18,769</i>	<i>92,265</i>	<i>26,329</i>	<i>84,507</i>	<i>39,730</i>	<i>30,895</i>	<i>47,839</i>	<i>22,941</i>
19	2,021,851	3,645,299	2,836,335	147,499	278,687	598,252	1,166,911	1,121,342	1,028,129	1,481,655	1,238,714	901,881	710,816
20	1,793	2,449	509	207	232	632	2,007	986	1,655	781	757	1,207	873
21	13	18	14	1	1	56	18	7	130	13	8	66	2
22	391	1,149	90	22	4	214	261	102	933	526	902	419	321
23	11	126	146	21	3	13	24	47	27	41	44	50	15
24	230	421	636	62	178	251	526	128	542	282	45	142	453
25	3	25	23	3	3	1	1	17	1	38	2	7	4
26	<i>1,975</i>	<i>3,296</i>	<i>100</i>	<i>189</i>	<i>58</i>	<i>663</i>	<i>1,784</i>	<i>997</i>	<i>2,202</i>	<i>1,041</i>	<i>1,664</i>	<i>1,593</i>	<i>754</i>
27	22	59	23	5	5	26	8	40	14	17	43	26	-----
28	<i>13</i>	<i>29</i>	<i>16</i>	<i>4</i>	<i>4</i>	<i>7</i>	<i>14</i>	<i>9</i>	<i>9</i>	<i>61</i>	<i>80</i>	<i>17</i>	<i>2</i>
29	12,355	21,910	34,041	8,997	1,841	17,577	4,317	69,380	5,772	11,340	65,660	20,453	-----
30	7,910	11,640	25,774	2,719	280	6,268	1,077	20,709	2,838	9,028	27,536	9,843	-----
31	<i>492,585</i>	<i>679,294</i>	<i>763,727</i>	<i>114,050</i>	<i>17,780</i>	<i>453,531</i>	<i>49,040</i>	<i>1,431,949</i>	<i>76,791</i>	<i>251,640</i>	<i>1,354,106</i>	<i>297,170</i>	-----
32	904	845	2,088	620	311	419	1,283	139	1,271	571	54	381	448
33	<i>228</i>	<i>175</i>	<i>300</i>	<i>79</i>	<i>38</i>	<i>84</i>	<i>300</i>	<i>30</i>	<i>368</i>	<i>171</i>	<i>30</i>	<i>215</i>	<i>207</i>
34	11	51	29	1	4	6	42	1	97	17	13	16	15
35	170	135	213	62	27	69	239	32	290	135	25	193	178
36	<i>643,777</i>	<i>713,217</i>	<i>1,540,949</i>	<i>144,816</i>	<i>183,800</i>	<i>189,679</i>	<i>292,917</i>	<i>509,330</i>	<i>336,603</i>	<i>725,120</i>	<i>241,150</i>	<i>547,050</i>	<i>425,745</i>
37	<i>229,679</i>	<i>219,874</i>	<i>533,712</i>	<i>57,164</i>	<i>37,614</i>	<i>45,273</i>	<i>91,558</i>	<i>179,984</i>	<i>102,302</i>	<i>219,107</i>	<i>73,931</i>	<i>161,872</i>	<i>89,765</i>
38	<i>35.7</i>	<i>30.8</i>	<i>34.6</i>	<i>39.5</i>	<i>20.5</i>	<i>23.9</i>	<i>31.3</i>	<i>35.3</i>	<i>30.4</i>	<i>30.2</i>	<i>30.7</i>	<i>29.6</i>	<i>21.1</i>

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

SOLD OR SLAUGHTERED ON FARMS, BY PARISHES: 1909.

1	4,972	6,990	10,217	3,356	3,624	2,710	6,470	1,799	6,679	2,565	776	3,744	3,289
2	4,837	6,768	8,701	3,342	3,450	2,706	5,691	1,634	5,692	2,489	763	3,715	3,216
3	975,455	1,154,259	993,130	271,426	190,202	335,325	1,257,985	108,980	912,165	404,924	99,053	682,624	237,460
4	35,303	223,359	137,920	981	3,000	1,250	6,799	25	8,193	20,242	4,616	11,541	1,987
5	300	1,072	4,631	-----	-----	-----	-----	-----	6,185	100	-----	1,500	-----
6	1,300	-----	-----	-----	-----	-----	-----	-----	100	-----	-----	-----	-----
7	293,946	315,026	131,600	76,326	5,850	50,538	544,274	20,795	349,048	62,908	21,566	108,927	55,509
8	<i>65,025</i>	<i>87,886</i>	<i>32,408</i>	<i>6,020</i>	<i>158</i>	<i>9,469</i>	<i>31,732</i>	<i>1,984</i>	<i>80,006</i>	<i>14,271</i>	<i>4,041</i>	<i>34,256</i>	<i>6,447</i>
9	-----	-----	300	-----	-----	-----	-----	-----	-----	365	-----	-----	-----
10	-----	-----	800	-----	-----	-----	-----	-----	-----	365	-----	-----	-----
11	91,839	128,569	81,965	19,158	1,397	12,468	108,552	5,079	90,666	21,487	7,079	43,326	14,052
12	<i>38,064</i>	<i>76,172</i>	<i>58,720</i>	<i>1,666</i>	<i>107</i>	<i>2,636</i>	<i>7,165</i>	<i>491</i>	<i>28,933</i>	<i>9,059</i>	<i>2,518</i>	<i>13,001</i>	<i>2,011</i>
13	105,765	151,981	171,286	54,220	42,923	45,203	183,887	52,013	147,188	92,884	24,858	94,006	84,556
14	<i>19,630</i>	<i>36,838</i>	<i>48,728</i>	<i>18,083</i>	<i>6,354</i>	<i>11,089</i>	<i>26,182</i>	<i>10,340</i>	<i>21,569</i>	<i>29,763</i>	<i>3,688</i>	<i>22,150</i>	<i>12,840</i>
15	203,689	254,971	533,414	119,675	88,162	94,879	293,130	43,957	236,065	178,136	53,047	142,048	146,115
16	31,033	73,387	241,783	42,234	38,953	25,801	57,602	14,806	55,025	76,838	8,389	35,732	30,922
17	<i>63,474</i>	<i>94,126</i>	<i>184,246</i>	<i>34,344</i>	<i>22,669</i>	<i>27,579</i>	<i>81,433</i>	<i>21,621</i>	<i>78,160</i>	<i>70,418</i>	<i>20,073</i>	<i>50,924</i>	<i>46,764</i>
18	<i>11,342</i>	<i>25,667</i>	<i>72,192</i>	<i>12,154</i>	<i>6,956</i>	<i>7,306</i>	<i>16,358</i>	<i>5,202</i>	<i>16,436</i>	<i>25,763</i>	<i>3,234</i>	<i>12,380</i>	<i>8,316</i>
19	37,954	48,394	5,640	3,087	-----	1,483	5,180	2,072	3,971	2,094	504	3,808	842
20	<i>1,259</i>	<i>1,104</i>	<i>43</i>	<i>56</i>	-----	<i>192</i>	<i>62</i>	<i>183</i>	<i>239</i>	<i>283</i>	<i>35</i>	<i>58</i>	<i>25</i>
21	<i>2,549</i>	<i>3,231</i>	<i>703</i>	<i>413</i>	-----	<i>249</i>	<i>631</i>	<i>182</i>	<i>553</i>	<i>397</i>	<i>62</i>	<i>471</i>	<i>77</i>
22	1,278	278	46,273	574	1,130	288	382	168	1,208	1,174	548	989	499
23	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
24	792	201	35,545	279	923	122	246	238	850	871	319	598	323
25	176	1,299	510	65	57	85	801	35	605	805	21	174	53
26	<i>4,992</i>	<i>7,340</i>	<i>12,692</i>	<i>1,968</i>	<i>5,327</i>	<i>2,678</i>	<i>4,676</i>	<i>592</i>	<i>5,351</i>	<i>4,584</i>	<i>272</i>	<i>4,703</i>	<i>2,872</i>
27	121	447	666	56	29	78	265	15	366	206	60	281	199
28	10,529	10,644	15,283	5,288	1,478	7,030	13,041	4,395	6,643	5,309	2,505	6,597	5,008
29	<i>385</i>	<i>447</i>	<i>8,345</i>	<i>524</i>	<i>249</i>	<i>339</i>	<i>313</i>	<i>63</i>	<i>368</i>	<i>952</i>	<i>182</i>	<i>413</i>	<i>391</i>
30	90,647	185,974	264,920	31,131	93,728	49,166	76,692	22,019	99,966	113,014	12,394	102,580	60,647
31	<i>81,410</i>	<i>78,769</i>	<i>119,885</i>	<i>30,302</i>	<i>17,275</i>	<i>31,047</i>	<i>148,315</i>	<i>22,286</i>	<i>61,520</i>	<i>33,650</i>	<i>21,295</i>	<i>46,571</i>	<i>21,498</i>

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

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

	Grant.	Iberla.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	830	878	322	1,156	145	567	1,394	743
2	Number of farms in 1900.....	<i>787</i>	<i>968</i>	<i>237</i>	<i>1,063</i>	<i>221</i>	(1)	<i>1,391</i>	<i>632</i>
3	Per cent of all farms.....	56.5	51.5	52.9	68.6	39.8	81.0	43.3	60.4
4	Per cent of all farms in 1900.....	<i>52.0</i>	<i>52.6</i>	<i>31.8</i>	<i>71.0</i>	<i>47.9</i>	(1)	<i>44.1</i>	<i>61.1</i>
5	Land in farms..... acres.....	94,300	70,782	64,392	160,712	7,941	56,254	84,123	96,611
6	Improved land in farms..... acres.....	30,977	52,897	33,909	49,748	3,619	14,348	70,875	48,913
7	Value of land and buildings..... dollars.....	1,366,881	3,336,600	3,159,265	1,201,072	792,675	512,685	4,540,030	4,358,072
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	799	669	283	1,009	136	550	1,205	629
9	Farms consisting of owned and hired land.....	31	209	39	147	9	17	189	114
<b>Color and nativity of owners:</b>									
10	Native white.....	785	605	188	902	47	528	1,180	689
11	Foreign-born white.....	7	21	46	86	.....	32	14	.....
12	Negro and other nonwhite.....	38	252	88	254	12	39	182	40
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	624	797	270	528	209	133	1,813	464
14	Number of farms in 1900.....	<i>665</i>	<i>456</i>	<i>457</i>	<i>435</i>	<i>223</i>	(1)	<i>1,721</i>	<i>563</i>
15	Per cent of all farms.....	43.2	46.8	44.3	31.3	57.4	19.0	56.4	37.7
16	Per cent of all farms in 1900.....	<i>47.6</i>	<i>46.3</i>	<i>61.3</i>	<i>22.9</i>	<i>48.4</i>	(1)	<i>55.7</i>	<i>35.1</i>
17	Land in farms..... acres.....	22,258	65,644	19,925	28,745	18,523	6,555	74,506	44,822
18	Improved land in farms..... acres.....	12,241	54,129	15,400	14,845	8,318	2,682	68,313	19,535
19	Value of land and buildings..... dollars.....	462,315	2,759,238	1,130,040	231,759	1,122,440	68,045	3,771,933	2,694,450
<b>Form of tenancy:</b>									
20	Share tenants.....	369	591	54	430	.....	94	1,647	330
21	Share-cash tenants.....	1	20	9	5	1	1	12	12
22	Cash tenants.....	223	168	201	89	115	38	120	63
23	Tenure not specified.....	41	18	6	4	93	.....	34	9
<b>Color and nativity of tenants:</b>									
24	Native white.....	210	491	94	273	61	111	1,042	431
25	Foreign-born white.....	2	9	14	1	124	1	18	3
26	Negro and other nonwhite.....	422	297	162	254	24	21	753	30
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	4	29	17	1	10	.....	9	23
28	Number of farms in 1900.....	<i>5</i>	<i>20</i>	<i>52</i>	<i>1</i>	<i>17</i>	(1)	<i>6</i>	<i>40</i>
29	Land in farms..... acres.....	6,104	34,665	20,411	170	4,238	.....	3,700	79,215
30	Improved land in farms..... acres.....	1,053	14,410	15,113	140	2,259	.....	2,574	17,833
31	Value of land and buildings..... dollars.....	140,625	1,600,476	1,219,540	1,800	349,000	.....	255,785	1,846,950
<b>MORTGAGE DEBT REPORTS:</b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	760	592	192	1,027	127	539	1,102	577
33	Number with mortgage debt.....	63	265	78	123	18	25	246	161
34	Number with no mortgage report.....	7	21	52	6	.....	3	46	5
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	52	135	55	97	16	24	166	114
36	Value of their land and buildings..... dollars.....	170,870	594,320	506,960	98,853	85,300	19,600	657,815	879,875
37	Amount of mortgage debt..... dollars.....	40,625	201,490	188,058	25,921	17,200	4,500	164,580	308,183
38	Per cent of value of land and buildings.....	23.8	33.9	37.1	26.2	20.2	23.0	25.0	35.0

1 Change of boundary. (See explanation at close of 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.....	3,506	2,831	343	3,015	2,201	1,905	5,936	1,334
2	Dairy cows on farms reporting milk produced..... number.....	3,402	2,797	335	3,008	2,166	1,904	5,908	1,340
3	Milk—Produced..... gallons.....	479,819	* 467,176	71,706	521,208	930,343	231,101	1,006,056	225,230
4	Sold..... gallons.....	3,772	102,265	28,715	19,040	743,830	11,591	65,794	19,558
5	Cream sold..... gallons.....	.....	.....	.....	.....	14,600	.....	.....	.....
6	Butter fat sold..... pounds.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Butter—Produced..... pounds.....	149,635	15,538	2,166	231,615	140	49,460	19,263	2,811
8	Sold..... pounds.....	25,884	4,087	300	28,196	.....	11,373	11,261	545
9	Cheese—Produced..... pounds.....	.....	360	6	.....	17,560	.....	.....	.....
10	Sold..... pounds.....	.....	.....	6	.....	17,135	.....	.....	.....
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	38,196	26,848	8,434	55,467	254,792	14,166	19,599	5,534
12	Receipts from sale of dairy products..... dollars.....	7,963	23,934	7,970	8,579	254,719	5,052	17,980	4,907
<b>Poultry Products</b>									
13	Poultry—Raised..... number.....	63,839	129,574	39,510	58,626	9,859	37,643	168,316	109,059
14	Sold..... number.....	16,747	16,371	3,316	16,818	3,407	13,062	28,217	4,702
15	Eggs—Produced..... dozens.....	144,163	290,003	67,813	151,781	12,717	91,875	746,329	350,618
16	Sold..... dozens.....	46,227	137,299	10,142	73,978	7,594	31,441	538,418	303,356
17	Value of poultry and eggs produced..... dollars.....	41,463	92,082	21,916	38,044	8,877	28,193	186,672	88,013
18	Receipts from sale of poultry and eggs..... dollars.....	12,661	25,694	2,984	15,555	4,567	9,651	94,657	36,211
<b>Honey and Wax</b>									
19	Honey produced..... pounds.....	2,615	273	8,620	3,060	13,720	2,904	431	537
20	Wax produced..... pounds.....	183	47	175	46	55	90	30	67
21	Value of honey and wax produced..... dollars.....	381	53	578	424	863	337	71	62
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn..... number.....	656	226	.....	542	.....	307	465	22
23	Mohair and goat hair, fleeces shorn..... number.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Value of wool and mohair produced..... dollars.....	427	110	.....	276	.....	182	427	19
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves sold or slaughtered..... number.....	221	455	48	260	1,523	42	99	55
26	Other cattle—Sold or slaughtered..... number.....	3,066	1,381	618	2,313	958	1,909	2,846	611
27	Horses, mules, and asses and burros—Sold..... number.....	135	101	29	90	5	50	89	33
28	Swine—Sold or slaughtered..... number.....	7,123	2,981	517	6,504	154	3,060	8,898	1,397
29	Sheep and goats—Sold or slaughtered..... number.....	837	109	46	111	.....	216	147	7
30	Receipts from sale of animals..... dollars.....	52,543	33,489	4,143	26,890	33,563	27,315	23,949	14,539
31	Value of animals slaughtered..... dollars.....	53,530	28,443	15,321	53,645	328	19,393	96,470	13,265

# STATISTICS OF AGRICULTURE.

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

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

	Lincoln.	Livingston.	Madison.	Morehouse.	Natchitoches.	Orleans.	Ouachita.	Plaquemines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	1,314	861	76	616	1,072	261	941	444	642	1,502	738	493	1,674
2	<i>1,117</i>	<i>948</i>	<i>94</i>	<i>616</i>	<i>1,469</i>	<i>538</i>	<i>769</i>	<i>404</i>	<i>472</i>	<i>1,501</i>	<i>496</i>	<i>377</i>	<i>1,419</i>
3	55.3	75.4	4.3	20.1	34.0	60.3	43.3	71.3	23.3	52.3	40.3	20.7	65.4
4	<i>60.5</i>	<i>77.5</i>	<i>8.8</i>	<i>21.5</i>	<i>34.5</i>	<i>63.8</i>	<i>44.7</i>	<i>55.5</i>	<i>12.5</i>	<i>55.3</i>	<i>29.1</i>	<i>19.5</i>	<i>62.8</i>
5	179,777	82,164	41,746	120,222	174,447	8,813	151,241	41,769	128,493	185,050	97,884	83,345	201,951
6	89,982	19,393	13,654	32,524	56,591	4,371	54,479	14,889	58,713	69,228	36,989	24,934	63,763
7	1,905,458	1,051,837	861,829	1,920,922	2,407,336	2,034,405	2,540,097	1,518,245	4,204,024	4,267,895	1,148,312	1,672,005	1,924,805
8	1,248	809	72	579	1,535	252	909	410	595	1,474	688	483	1,510
9	66	52	4	37	137	9	32	34	47	28	50	15	164
10	1,046	749	39	379	1,190	147	702	263	464	1,330	562	359	1,477
11	3	63	1	5	13	97	6	61	52	25	1	7	9
12	265	49	36	232	469	17	263	120	126	147	175	132	188
13	1,057	272	1,665	2,409	3,223	162	1,207	136	2,030	1,352	1,079	1,886	884
14	<i>1,088</i>	<i>264</i>	<i>2,377</i>	<i>1,854</i>	<i>2,769</i>	<i>287</i>	<i>926</i>	<i>250</i>	<i>5,289</i>	<i>2,736</i>	<i>1,196</i>	<i>1,552</i>	<i>844</i>
15	44.5	23.3	93.4	78.8	65.5	37.4	55.5	21.8	75.3	47.0	59.0	78.5	34.5
16	<i>49.1</i>	<i>21.7</i>	<i>95.5</i>	<i>77.4</i>	<i>65.0</i>	<i>34.8</i>	<i>53.8</i>	<i>38.5</i>	<i>87.2</i>	<i>64.4</i>	<i>70.5</i>	<i>80.2</i>	<i>37.2</i>
17	58,872	12,859	40,422	62,023	91,272	1,166	36,002	8,151	50,106	49,563	32,405	47,611	32,632
18	39,829	5,089	30,182	56,656	66,768	720	26,103	3,601	45,638	34,486	25,756	40,897	20,360
19	619,390	162,400	1,263,431	1,662,988	2,397,245	810,960	1,037,224	217,582	1,762,476	2,026,585	756,869	1,163,434	350,161
20	979	176	1,376	1,740	2,791	5	823	25	1,415	660	821	1,627	727
21	4	3	23	126	52	4	100	2	23	4	103	15	24
22	46	81	240	501	361	121	224	100	558	630	154	218	128
23	28	12	26	36	19	32	60	9	34	58	1	23	5
24	456	212	27	228	812	83	222	51	484	463	247	398	645
25	1	5	26	4	9	65	6	9	46	34	5	5	5
26	600	55	1,612	2,177	2,402	14	979	76	1,500	855	827	1,483	224
27	3	9	42	34	22	10	26	43	25	20	13	19	1
28	<i>10</i>	<i>18</i>	<i>18</i>	<i>25</i>	<i>24</i>	<i>18</i>	<i>25</i>	<i>44</i>	<i>11</i>	<i>12</i>	<i>10</i>	<i>7</i>	<i>4</i>
29	63	685	60,007	38,791	12,260	241	25,762	35,460	25,002	17,022	15,909	15,500	280
30	56	263	21,865	4,742	4,244	96	11,439	11,907	11,478	5,028	4,048	2,802	80
31	9,800	8,460	1,288,144	464,256	278,975	241,400	776,955	1,312,500	822,620	485,980	351,307	252,528	1,400
32	1,125	720	44	502	1,428	186	748	371	426	1,328	505	356	1,402
33	181	135	26	94	196	39	165	70	202	139	228	128	258
34	8	6	6	20	48	36	28	3	14	35	5	16	14
35	153	110	19	73	153	31	142	60	163	118	190	91	198
36	193,233	173,982	326,729	372,970	507,660	146,550	919,540	274,900	1,600,930	1,263,490	300,130	564,131	193,914
37	61,024	35,651	89,170	103,279	162,252	36,542	282,959	114,516	427,207	256,077	95,642	190,361	53,569
38	31.6	20.5	27.3	27.7	32.0	24.9	30.8	41.7	26.7	20.3	31.9	33.7	27.6

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

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

1	3,903	1,845	678	1,754	5,424	3,679	3,756	452	2,550	4,637	2,804	1,839	5,182
2	3,897	1,804	617	1,643	5,410	3,665	3,342	436	2,536	4,495	2,780	1,684	5,176
3	1,108,820	272,540	126,505	280,364	911,866	1,814,731	518,293	36,600	421,562	582,585	382,075	305,723	947,500
4	34,248	2,046	2,095	5,203	21,288	1,714,730	25,248	1,430	1,130	58,502	5,480	8,356	9,684
5	90				60	4,762	7,725					2	
6	488				64						120		100
7	468,362	26,072	20,205	80,123	195,102	10,529	164,236	579	47,871	102,814	122,929	74,078	291,396
8	96,564	6,892	6,270	7,470	27,026	7,740	33,097	25	2,467	20,713	10,444	7,292	30,422
9										150			
10										150			
11	99,594	6,984	5,534	19,905	51,117	596,964	45,491	479	12,480	39,670	29,668	21,286	63,767
12	28,097	2,583	2,100	2,682	10,800	595,815	15,020	329	1,006	19,160	3,303	4,075	8,241
13	120,374	39,635	29,754	68,271	129,265	26,605	76,790	25,131	121,795	131,679	68,924	74,468	99,659
14	25,024	18,058	5,441	6,118	32,988	3,711	19,637	1,455	5,586	28,194	18,657	9,224	28,421
15	381,223	142,596	47,199	80,203	265,014	81,138	147,070	35,243	167,834	186,433	102,286	110,571	242,727
16	161,476	81,122	12,214	12,831	61,294	40,702	48,204	2,325	23,032	60,735	26,560	16,331	100,914
17	95,906	35,665	19,543	34,361	77,831	39,571	50,966	17,539	59,436	74,553	34,938	38,799	69,584
18	33,442	20,596	4,856	4,443	15,936	17,356	15,139	1,336	5,100	20,777	9,345	5,474	25,965
19	5,603	1,048	1,800	145	12,581	900	5,576	2,224	32,351	7,873	1,705	1,275	13,328
20	234	14	70	13	499		170	35	1,022	327	207	96	1,265
21	818	165	113	29	1,565	90	654	134	2,007	1,065	270	132	2,534
22	133	1,756		241	1,820		478	106	428	5,339	166	1,133	1,176
23										220			20
24	66	1,221		102	833		300	44	233	3,831	175	689	779
25	437	174	8	192	305	1,031	366	27	109	299	175	193	640
26	2,972	1,986	118	1,334	5,161	593	2,031	188	1,284	7,953	2,110	2,651	4,762
27	146	46		47	248	15	62	11	79	184	98	30	278
28	8,709	4,977	463	4,081	10,714	608	7,403	73	4,623	12,696	5,041	4,436	12,491
29	56	475	20	397	566		250	35	70	858	31	277	604
30	43,119	28,414	2,850	24,164	79,492	23,913	34,666	3,068	33,353	150,870	32,363	42,147	73,025
31	107,718	24,123	5,273	25,960	77,201	4,801	48,283	154	24,209	66,460	42,287	29,059	104,783



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

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

	St. Bern- nard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	68	206	551	258	128	994	313	
2	Number of farms in 1900.....	<i>126</i>	<i>196</i>	<i>649</i>	<i>280</i>	<i>212</i>	<i>903</i>	<i>363</i>	
3	Per cent of all farms.....	47.6	72.5	44.5	72.7	62.1	44.4	46.0	
4	Per cent of all farms in 1900.....	<i>80.0</i>	<i>58.9</i>	<i>48.1</i>	<i>72.0</i>	<i>68.2</i>	<i>44.4</i>	<i>59.6</i>	
5	Land in farms..... acres.....	7,788	27,867	80,147	42,981	22,434	253,793	64,126	
6	Improved land in farms..... acres.....	2,558	12,670	22,711	27,243	15,172	150,778	41,611	
7	Value of land and buildings..... dollars.....	383,000	809,705	753,475	2,056,545	1,284,070	7,129,330	2,476,167	
8	<b>Degree of ownership:</b>								
9	Farms consisting of owned land only.....	63	200	531	217	119	2,755	889	
10	Farms consisting of owned and hired land.....	5	6	20	41	9	198	105	
11	<b>Color and nativity of owners:</b>								
12	Native white.....	35	97	407	194	79	2,257	656	
13	Foreign-born white.....	28	51	9	18	15	48	10	
14	Negro and other nonwhite.....	5	58	135	40	34	648	298	
<b>FARMS OPERATED BY TENANTS</b>									
15	Number of farms.....	70	72	688	78	68	5,659	1,237	
16	Number of farms in 1900.....	<i>78</i>	<i>118</i>	<i>717</i>	<i>49</i>	<i>47</i>	<i>4,875</i>	<i>1,118</i>	
17	Per cent of all farms.....	49.0	25.4	55.5	22.0	33.0	65.3	55.2	
18	Per cent of all farms in 1900.....	<i>37.1</i>	<i>35.4</i>	<i>66.3</i>	<i>13.6</i>	<i>15.1</i>	<i>65.9</i>	<i>55.5</i>	
19	Land in farms..... acres.....	9,731	10,059	24,054	20,293	9,719	194,435	46,913	
20	Improved land in farms..... acres.....	4,524	4,550	16,587	10,948	7,075	168,404	40,872	
21	Value of land and buildings..... dollars.....	552,800	251,180	270,750	832,729	483,740	5,945,344	2,083,205	
22	<b>Form of tenancy:</b>								
23	Share tenants.....	2	7	286	22	12	5,202	1,160	
24	Share-cash tenants.....	2	3	155	12	8	21	12	
25	Cash tenants.....	64	58	156	39	35	233	55	
26	Tenure not specified.....	4	4	91	5	13	203	10	
27	<b>Color and nativity of tenants:</b>								
28	Native white.....	31	28	175	59	47	2,504	602	
29	Foreign-born white.....	32	1	2	2	3	56	10	
30	Negro and other nonwhite.....	7	34	513	17	18	3,099	625	
<b>FARMS OPERATED BY MANAGERS</b>									
31	Number of farms.....	5	6	.....	19	10	49	8	
32	Number of farms in 1900.....	<i>6</i>	<i>19</i>	<i>8</i>	<i>52</i>	<i>52</i>	<i>46</i>	<i>11</i>	
33	Land in farms..... acres.....	6,500	8,806	.....	17,047	12,992	19,565	7,512	
34	Improved land in farms..... acres.....	2,800	4,030	.....	10,564	6,291	8,441	4,837	
35	Value of land and buildings..... dollars.....	135,000	383,000	.....	1,191,615	374,900	496,856	583,670	
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>									
36	<b>For all farms operated by owners:</b>								
37	Number free from mortgage debt.....	55	158	423	176	89	2,215	629	
38	Number with mortgage debt.....	12	45	121	80	38	598	355	
39	Number with no mortgage report.....	1	3	7	2	1	140	10	
40	<b>For farms consisting of owned land only:</b>								
41	Number reporting debt and amount.....	9	38	101	59	26	447	289	
42	Value of their land and buildings..... dollars.....	35,300	138,300	132,315	843,770	456,600	1,178,545	832,775	
43	Amount of mortgage debt..... dollars.....	10,157	50,140	42,402	396,836	152,432	396,666	278,970	
44	Per cent of value of land and buildings.....	28.8	36.3	32.0	47.0	33.4	33.8	33.5	

<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

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	number.....	84	1	3,111	448	122	11,381	3,231	513
2	Dairy cows on farms reporting milk produced.....	number.....	84	.....	3,054	444	122	11,281	3,224	506
3	Milk—Produced.....	gallons.....	24,627	.....	434,444	103,286	16,960	2,070,784	756,925	119,220
4	Sold.....	gallons.....	7,755	75	3,310	10,485	2,167	39,699	16,790	34,723
5	Cream sold.....	gallons.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Butter fat sold.....	pounds.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Butter—Produced.....	pounds.....	513	.....	89,509	1,211	77,122	8,162	2,390	
8	Sold.....	pounds.....	.....	.....	22,159	153	23,281	1,149	497	
9	Cheese—Produced.....	pounds.....	.....	.....	437	.....	310	.....	782	
10	Sold.....	pounds.....	.....	.....	250	.....	.....	.....	.....	
11	Value of dairy products, excluding home use of milk and cream.....	dollars.....	2,431	15	20,543	3,060	514	28,046	5,660	14,193
12	Receipts from sale of dairy products.....	dollars.....	2,301	15	5,229	2,670	514	15,304	3,702	13,301
<b>Poultry Products</b>										
13	Poultry—Raised.....	number.....	7,939	6,726	43,478	20,887	8,762	403,585	154,601	47,534
14	Sold.....	number.....	817	1,706	13,600	382	525	79,830	11,369	3,669
15	Eggs—Produced.....	dozens.....	20,364	6,115	82,293	42,210	16,216	1,136,449	355,752	80,516
16	Sold.....	dozens.....	1,640	1,084	35,356	1,470	2,966	765,438	224,626	12,675
17	Value of poultry and eggs produced.....	dollars.....	8,797	3,747	26,967	15,612	6,311	303,274	109,357	35,816
18	Receipts from sale of poultry and eggs.....	dollars.....	722	823	9,860	474	783	146,496	34,771	4,089
<b>Honey and Wax</b>										
19	Honey produced.....	pounds.....	.....	.....	3,174	120	.....	5,979	29,934	63
20	Wax produced.....	pounds.....	.....	.....	35	8	.....	311	823	5
21	Value of honey and wax produced.....	dollars.....	.....	.....	394	13	.....	665	1,976	24
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn.....	number.....	.....	.....	163	16	8	5,415	249	20
23	Mohair and goat hair, fleeces shorn.....	number.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Value of wool and mohair produced.....	dollars.....	.....	.....	188	23	7	3,476	140	37
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered.....	number.....	156	18	25	54	40	397	207	100
26	Other cattle—Sold or slaughtered.....	number.....	174	54	1,705	20	12	7,471	1,191	82
27	Horses, mules, and asses and burros—Sold.....	number.....	6	4	50	55	4	378	43	47
28	Swine—Sold or slaughtered.....	number.....	2	132	2,474	182	183	22,530	5,201	1,021
29	Sheep and goats—Sold or slaughtered.....	number.....	.....	80	5	10	50	663	32	109
30	Receipts from sale of animals.....	dollars.....	5,198	1,826	23,833	3,708	391	98,025	16,188	8,473
31	Value of animals slaughtered.....	dollars.....	55	743	24,404	1,553	1,613	189,314	44,583	5,578

STATISTICS OF AGRICULTURE.

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

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

	St. Tammany.	Tangipahoa.	Tensas.	Terrebonne.	Union.	Vermillion.	Vernon.	Washing- ton.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1	530	1,443	154	390	1,999	1,657	1,138	1,171	1,262	176	360	234	1,337
2	366	1,234	127	546	1,673	1,542	659	1,036	1,039	198	300	278	1,246
3	84.7	68.9	5.3	71.0	69.1	57.3	90.0	63.3	55.6	31.2	36.3	15.1	79.0
4	32.2	79.6	5.5	73.0	61.9	53.1	90.7	75.3	51.0	25.7	27.5	12.0	73.5
5	63,325	113,554	83,097	80,488	311,403	174,191	103,566	128,644	173,168	29,865	44,591	86,286	163,459
6	9,111	30,011	29,819	25,511	118,496	117,630	23,873	39,530	65,529	18,003	15,739	38,337	45,060
7	1,016,290	2,417,326	2,047,458	2,255,224	2,252,068	5,624,315	1,290,734	1,950,830	1,719,185	1,252,492	919,218	1,443,646	1,371,758
8	519	1,399	144	310	1,329	1,480	1,078	1,154	1,167	155	344	223	1,216
9	11	44	10	80	170	177	60	17	95	21	16	11	121
10	429	974	81	335	1,650	1,509	1,094	980	884	105	277	172	1,163
11	45	243	5	2	2	19	7	2	5	9	2	7	4
12	56	226	68	53	347	129	37	189	373	62	81	55	170
13	92	644	2,715	132	800	1,231	125	544	1,004	372	616	1,316	355
14	29	321	2,224	172	1,023	1,105	83	553	1,040	561	526	2,037	358
15	14.7	30.8	93.7	24.0	30.3	42.6	9.9	31.7	44.3	65.8	62.9	84.7	21.0
16	7.5	19.9	98.0	23.0	37.8	41.6	8.8	24.5	48.7	73.0	71.8	87.6	21.3
17	5,717	25,999	63,724	13,560	52,389	82,435	5,557	21,695	53,644	9,886	13,224	53,863	17,304
18	1,337	10,874	50,804	7,075	30,095	59,535	2,073	13,391	31,348	9,088	11,671	37,713	7,808
19	96,955	576,285	2,212,985	471,700	368,435	2,800,775	60,845	372,435	548,184	443,816	329,616	1,037,134	155,585
20	30	269	2,180	59	708	1,003	73	279	600	81	371	834	217
21	2	11	16	6	7	27	13	4	4	31	1	2	8
22	55	330	419	55	161	64	20	209	372	256	222	457	123
23	5	34	100	12	14	137	19	56	28	4	22	23	7
24	78	291	45	107	462	1,040	112	306	344	84	263	88	257
25	1	145	10	-----	-----	6	-----	1	-----	11	2	-----	-----
26	13	208	2,660	25	428	185	13	237	660	277	351	1,226	98
27	4	7	28	27	2	4	-----	-----	2	17	3	4	-----
28	2	10	40	30	7	9	-----	3	-----	10	7	10	-----
29	3,326	503	35,215	47,678	320	2,086	482	-----	467	17,832	1,332	5,411	-----
30	170	223	13,017	16,842	135	659	160	-----	180	12,775	892	1,620	-----
31	23,500	13,185	736,386	1,165,860	2,700	56,500	26,000	-----	10,300	1,192,000	33,040	68,250	-----
32	481	1,154	86	255	1,453	1,211	1,095	945	939	103	257	152	1,203
33	45	279	60	131	529	399	37	214	256	70	100	70	129
34	4	10	8	4	17	47	6	12	67	3	3	12	5
35	43	250	45	69	394	297	24	189	183	57	91	59	100
36	109,655	388,842	837,225	695,850	356,624	1,173,412	38,525	281,025	200,488	523,772	323,620	390,710	172,310
37	31,079	117,430	260,246	258,406	105,723	294,883	6,867	85,345	58,303	191,664	69,618	94,397	41,291
38	28.3	30.2	31.1	37.1	29.6	25.1	17.8	30.4	29.1	36.6	21.5	24.2	24.0

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

1	1,900	4,910	1,117	390	4,687	4,836	3,424	5,097	4,554	690	3,787	1,210	5,214
2	1,874	4,834	1,108	390	4,466	3,240	3,148	5,071	4,536	683	3,490	1,164	5,203
3	203,885	1,159,418	127,825	94,025	942,833	710,960	299,177	577,486	824,119	78,950	454,203	116,515	670,766
4	103,777	615,572	2,254	26,238	6,171	78,165	33,988	3,453	34,271	12,150	4,397	5,400	15,990
5	-----	-----	-----	-----	-----	2,600	-----	-----	-----	-----	-----	100	437
6	-----	-----	-----	-----	-----	50	-----	20	-----	-----	-----	-----	-----
7	9,674	104,434	25,190	450	423,438	11,428	60,188	92,330	309,461	2,687	103,613	15,603	226,593
8	2,379	30,659	6,714	-----	44,346	5,025	9,922	12,802	47,075	367	6,144	4,052	29,886
9	-----	325	-----	-----	-----	100	-----	-----	-----	250	-----	-----	-----
10	-----	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
11	27,768	164,274	7,054	7,821	84,153	18,938	24,361	22,291	75,831	3,772	20,392	5,442	56,335
12	25,858	144,920	2,395	7,680	9,396	17,330	12,942	3,934	15,256	3,154	2,148	2,915	10,735
13	28,953	65,403	40,361	42,009	142,263	230,682	58,586	67,852	108,297	42,515	24,828	48,805	60,033
14	12,742	15,269	5,456	5,036	34,580	65,710	22,284	20,375	37,455	2,042	6,274	13,153	21,725
15	61,794	184,698	46,458	95,123	304,019	760,866	113,243	142,603	235,176	39,846	61,832	66,139	178,116
16	29,045	65,007	14,398	43,700	106,388	553,568	50,309	73,311	82,419	10,590	11,694	24,685	77,854
17	26,877	65,540	19,985	31,234	78,853	159,937	43,107	50,919	69,226	20,602	17,031	24,374	86,899
18	12,453	20,461	4,380	9,369	25,980	87,281	18,466	22,538	23,757	2,564	4,121	7,040	19,711
19	1,240	3,763	2,000	521	5,115	397	7,540	5,407	5,253	100	440	1,417	10,034
20	-----	40	-----	30	236	29	155	91	97	-----	14	26	514
21	123	485	200	107	953	75	1,185	603	661	5	53	113	1,434
22	4,882	3,886	1,188	50	157	605	8,334	6,446	847	98	233	417	1,623
23	-----	-----	75	-----	-----	-----	-----	-----	-----	-----	7	100	-----
24	3,986	3,205	640	30	90	326	6,575	4,632	591	38	177	232	906
25	678	414	41	55	973	308	113	294	728	28	82	127	171
26	2,033	2,097	747	328	7,369	3,066	2,911	2,727	3,573	306	1,618	1,618	3,286
27	33	54	30	46	246	135	87	126	112	49	53	314	165
28	3,468	4,926	3,823	550	13,704	7,179	7,409	7,892	10,117	512	5,241	2,349	12,407
29	414	208	88	3	316	328	935	903	166	1	212	73	473
30	27,936	39,884	21,952	6,655	97,929	39,210	49,615	47,511	50,782	6,925	27,934	45,444	43,116
31	28,983	41,869	21,861	5,137	111,756	90,600	43,329	61,232	89,461	7,075	46,203	23,613	94,825

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

		THE STATE.	Acadia.	Ascension.	Assumption.	Avoyelles.	Bienville.	Bossier.	
<b>VALUE OF ALL CROPS</b>									
1	Total.....	dollars..	77,836,143	2,547,419	1,334,073	2,314,363	1,989,868	1,469,004	1,595,937
2	Cereals.....	dollars..	24,785,984	2,130,659	500,995	321,913	603,081	431,096	407,070
3	Other grains and seeds.....	dollars..	720,285	6,513	55		3,112	51,299	34,616
4	Hay and forage.....	dollars..	2,433,101	7,654	26,220	184,532	39,578	22,886	123,471
5	Vegetables.....	dollars..	6,282,904	103,804	58,468	7,947	215,529	160,744	107,022
6	Fruits and nuts.....	dollars..	1,201,257	7,121	413	272	15,492	14,518	17,430
7	All other crops.....	dollars..	41,911,612	291,708	747,912	1,799,699	1,112,876	788,461	901,328
<b>SELECTED CROPS (acres and quantity)</b>									
8	<b>Cereals:</b>								
9	Total.....	acres.....	1,938,357	120,336	22,624	19,888	60,766	42,063	41,210
10	Corn.....	bushels..	37,273,196	3,074,700	686,642	487,105	1,141,055	462,955	601,821
11	Oats.....	acres.....	1,590,830	39,228	17,730	19,888	58,847	40,725	39,616
12	Wheat.....	bushels..	26,010,361	726,960	344,066	487,105	1,068,210	447,682	580,284
13	Wheat.....	acres.....	29,741	96	27		103	1,336	1,572
14	Wheat.....	bushels..	420,033	1,802	330		2,040	15,207	21,322
15	Kafir corn and milo maize.....	acres.....	488						15
16	Rice.....	bushels..	213	84			3		20
17	Rice.....	acres.....	2,132	1,194			26		200
18	Rice.....	bushels..	317,518	80,934	4,867		1,810		
19	Rice.....	bushels..	10,839,978	2,344,744	342,306		73,714		
20	<b>Other grains:</b>								
21	Dry peas.....	acres.....	33,150	24	1		121	1,980	1,311
22	Dry peas.....	bushels..	161,659	171	10		1,248	9,900	6,190
23	Peanuts.....	acres.....	25,020	75	1		43	2,314	1,250
24	Peanuts.....	bushels..	412,337	1,000	30		645	34,823	20,892
25	<b>Hay and forage:</b>								
26	Total.....	acres.....	180,811	656	2,050	7,542	2,946	1,664	6,559
27	Total.....	tons.....	245,815	1,061	2,660	15,693	3,994	1,552	9,898
28	All tame or cultivated grasses.....	acres.....	52,834	326	64	10	1,880	65	3,885
29	All tame or cultivated grasses.....	tons.....	89,129	694	111	5	2,610	69	7,803
30	Timothy alone.....	acres.....	1,048				602		
31	Timothy alone.....	tons.....	1,331			5	688		
32	Timothy and clover mixed.....	acres.....	2,078				51		
33	Timothy and clover mixed.....	tons.....	4,597				80		
34	Clover alone.....	acres.....	9,601	14	45		174		6
35	Clover alone.....	tons.....	15,287	55	67		203		11
36	Alfalfa.....	acres.....	12,073	5	17		380	21	3,154
37	Alfalfa.....	tons.....	28,140	4	40		365	17	7,068
38	Wild, salt, or prairie grasses.....	acres.....	21,275	294	230		641	35	1,290
39	Wild, salt, or prairie grasses.....	tons.....	26,252	294	549		705	66	685
40	Grains cut green.....	acres.....	105,073	32	1,754	7,532	406	1,447	1,203
41	Grains cut green.....	tons.....	127,126	65	1,980	15,688	589	1,356	1,217
42	Coarse forage.....	acres.....	1,624	4	2		22	117	81
43	Coarse forage.....	tons.....	3,295	8	20		90	61	193
44	<b>Special crops:</b>								
45	Potatoes.....	acres.....	19,655	422	434	30	586	134	244
46	Potatoes.....	bushels..	1,183,525	19,723	22,377	1,345	30,519	7,944	16,696
47	Sweet potatoes and yams.....	acres.....	50,953	2,304	688	14	2,216	1,135	776
48	Sweet potatoes and yams.....	bushels..	4,251,086	124,887	38,225	751	172,231	97,841	56,113
49	All other vegetables.....	acres.....	38,221	674	889	244	231	892	822
50	Cotton.....	acres.....	957,011	9,563	7,277	96	26,634	30,499	35,768
51	Cotton.....	bales.....	268,909	3,126	3,409	52	8,217	6,792	10,563
52	Cane, sugar.....	acres.....	329,684	947	9,628	27,852	7,935	5,431	375
53	Cane, sugar.....	tons.....	4,941,996	4,813	157,674	491,743	128,155	5,983	2,582
54	Cane, sugar.....	gallons..	4,125,083	141,011	14,927	2,407	196,824	61,983	43,204
55	Sirup (made).....	acres.....	1,690	3	5			78	403
56	Sirup (made).....	tons.....	6,073	12	25			304	1,078
57	Sirup (made).....	gallons..	47,029	83				2,272	8,826
58	<b>FRUITS AND NUTS</b>								
59	<b>Orchard fruits:</b>								
60	Total.....	trees.....	1,206,920	5,106	1,413	117	19,494	75,234	57,426
61	Total.....	bushels..	392,607	2,932	18	102	3,097	22,138	23,798
62	Apples.....	trees.....	93,304	96	11		644	5,675	2,942
63	Apples.....	bushels..	33,875	12	3		173	2,382	2,349
64	Peaches and nectarines.....	trees.....	903,352	3,218	660	85	13,059	62,640	51,768
65	Peaches and nectarines.....	bushels..	290,623	1,088	1	74	5,306	17,120	19,348
66	Pears.....	trees.....	57,630	1,191	274	13	1,055	1,369	1,548
67	Pears.....	bushels..	35,554	1,582	6	18	1,712	1,012	1,507
68	Plums and prunes.....	trees.....	149,929	533	440	19	3,695	5,315	1,148
69	Plums and prunes.....	bushels..	31,473	240	6	10	885	1,595	589
70	Cherries.....	trees.....	975		10		32	126	17
71	Cherries.....	bushels..	527				21	16	5
72	Grapes.....	vines.....	31,041	20	24		15	359	1,906
73	Grapes.....	pounds..	106,595				1,280	2,555	6,440
74	<b>Tropical fruits:</b>								
75	Total.....	trees.....	348,749	3,446	415	37	2,706	954	621
76	Total.....	trees.....	71,464	2,916	409	28	2,693	943	621
77	Figs.....	pounds..	2,025,308	77,854	4,265	1,810	213,332	46,509	22,780
78	Oranges.....	boxes.....	286,116	503	6	9	11		
79	Oranges.....	boxes.....	149,979	286	11	3	10		
80	<b>Small fruits:</b>								
81	Total.....	acres.....	3,587	1			6	3	
82	Total.....	quarts..	6,420,207	880			4,375	1,974	240
83	Strawberries.....	acres.....	3,570	1				1	
84	Strawberries.....	quarts..	6,405,236	880			149	805	220
85	<b>Nuts:</b>								
86	Total.....	trees.....	38,466	419	580	33	923	385	233
87	Total.....	pounds..	796,925	3,745	1,790	950	35,655	12,906	3,271
88	Pecans.....	trees.....	36,527	416	578	33	879	209	210
89	Pecans.....	pounds..	723,578	3,745	1,790	950	32,205	1,206	2,195

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....		31,732	1,208	447	361	899	705	650
2	Cash expended.....	dollars..	15,298,744	256,703	513,996	874,406	229,485	47,958	219,211
3	Rent and board furnished.....	dollars..	1,405,381	30,566	10,866	38,687	31,815	12,592	22,834
4	Fertilizer.....		22,111	489	38	301	258	935	181
5	Amount expended.....	dollars..	2,004,919	18,338	47,966	140,554	16,187	28,733	9,605
6	Feed.....		28,323	800	117	251	871	689	743
7	Amount expended.....	dollars..	3,784,140	110,620	61,306	99,763	46,942	22,331	54,649
8	Receipts from sale of feedable crops.....	dollars..	1,515,043	59,641	2,293	2,267	54,442	8,557	106,470

STATISTICS OF AGRICULTURE.

AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY PARISHES: 1909.

	Caddo.	Calcasieu.	Caldwell.	Cameron.	Catahoula.	Claiborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.
1	2,641,588	3,668,378	321,842	323,117	489,065	1,784,977	796,573	1,789,171	1,104,724	1,326,152	940,002	610,330
2	691,920	2,989,377	126,756	149,530	219,524	504,180	263,568	376,121	272,136	491,439	264,440	218,458
3	20,627	9,415	14,348	116	6,084	57,398	4,635	31,241	20,556	770	20,815	4,661
4	109,298	17,998	16,938	1,070	21,024	23,642	27,074	23,660	70,888	53,274	39,544	4,962
5	173,055	325,724	56,936	30,345	71,820	119,870	30,382	120,175	165,477	28,980	145,708	62,563
6	13,151	34,773	2,588	7,578	11,909	28,981	1,024	22,904	16,324	1,148	8,432	5,385
7	1,633,537	291,091	104,278	134,478	158,704	1,060,906	469,890	1,215,070	559,843	750,541	461,063	314,301
8	69,463	135,109	11,616	8,892	20,274	57,176	22,600	48,527	27,682	20,656	35,649	20,380
9	1,192,322	4,465,280	165,844	200,524	353,172	573,548	415,437	572,285	493,236	576,832	482,729	360,110
10	69,046	20,792	11,248	3,629	19,304	53,581	20,187	48,169	26,701	12,014	34,751	20,280
11	1,185,311	345,003	158,928	71,246	308,132	539,465	337,054	567,090	463,320	229,527	454,894	358,400
12	412	507	188	7	206	3,590	572	358	414	180	875	60
13	6,901	8,506	1,714	225	4,244	34,033	14,360	5,195	7,524	3,910	27,040	1,490
14	2					5						
15	75					50						
16	3	25	3			1			2			
17	35	150	30			5			92			
18		113,785	177	5,256	764	1,840	1,840	665	8,462	73	40	
19		4,111,621	5,172	129,053	40,796	64,018	64,018	22,300	343,395	295	250	
20	853	504	832	3	457	4,801	665	744	54	118	380	342
21	5,146	3,325	4,210	18	2,145	25,290	1,584	11,401	579	395	988	2,055
22	775	120	434	2	51	1,828	84	1,132	127	6	346	18
23	12,228	2,473	6,707	68	1,584	24,838	2,176	25,124	4,014	62	8,228	799
24	5,587	1,933	1,495	53	1,518	1,581	1,907	1,178	5,617	3,194	2,594	363
25	9,002	2,315	1,675	107	1,736	1,877	2,649	2,017	6,798	5,083	3,839	464
26	3,259	868	852	53	767	270	488	460	5,533	1,102	1,993	87
27	6,757	518	1,019	107	971	303	706	966	6,690	2,286	2,783	108
28	40				85				3	4		
29	50				139				5	3		
30					228				65	117	2	
31					309				100	113	3	
32	2	61	361	192	250	6	29	5	1,520		1,592	18
33	5	73	383	10	250	11	22	10	1,918		2,182	16
34	2,389	31		3				180				
35	5,783	60		1				565		272		
36	1,753	722	580		284	437	139	213	12	1,068	183	123
37	1,504	1,355	572		266	636	127	296	12	1,210	296	104
38	455	329	46		433	334	1,128	407	65	1,021	325	132
39	518	402	58		449	899	1,506	789	46	1,577	533	237
40	120	14	17		34	40	152	8	7	3	91	21
41	225	40	26		50	39	310	16	48	10	221	15
42	965	738	197	69	203	66	271	269	455	66	380	110
43	41,817	46,361	14,063	3,010	17,661	4,496	14,434	15,398	25,946	6,629	24,045	10,785
44	1,187	3,516	513	376	524	1,027	217	1,238	1,864	33	1,768	514
45	82,832	287,214	45,615	23,283	62,190	81,547	20,327	83,354	125,430	4,363	129,751	69,090
46	1,311	851	158	157	227	703	90	955	760	239	1,761	189
47	62,160	1,902	2,619	3,771	4,910	57,381	16,390	58,097	23,812	17,404	33,351	11,601
48	19,681	611	665	1,746	1,420	12,289	4,929	15,051	5,797	8,552	5,374	3,533
49	291	813	250	142	276	742	36	653	2,107	8	558	311
50	2,276	8,732	3,249	1,105	2,097	4,862	741	4,628	38,068	64	8,443	4,785
51	45,086	114,163	36,620	22,278	36,020	99,131	7,304	66,871	46,933	1,492	95,610	44,959
52	148	11	7		25	180	40	215		1	20	6
53	406	113	20		88	493	105	790		2	162	51
54	5,127	375	78		444	4,762	2,048	7,403			401	384
55	33,257	54,554	5,562	11,567	4,848	117,567	649	34,577	7,095	370	7,618	7,105
56	13,953	15,861	3,023	1,496	3,698	51,778	156	22,587	6,603	593	4,496	4,732
57	2,552	942	579	287	429	8,681	22	2,679	424	6	1,604	458
58	959	368	331	4	177	2,797	8	3,498	212		499	156
59	27,254	36,064	2,926	8,988	3,375	105,478	518	25,014	2,988	330	3,766	5,705
60	12,195	9,335	1,722	1,143	2,726	47,731	8	15,829	1,296	407	1,886	3,863
61	2,277	5,286	246	754	264	1,911	47	1,331	886	13	549	206
62	639	4,344	141	287	173	690	140	784	2,061	160	949	391
63	1,158	12,168	1,811	1,621	757	1,389	61	5,533	2,754	15	1,662	730
64	134	1,766	329	62	580	508		2,450	2,985	21	1,103	320
65		28		15	1	18		3	5			1
66						3						1
67	2,322	3,153		5	32	348	6	117		6	3	3
68	4,590	11,057		50	1,050	2,988	200	520			10	10
69	528	16,862	202	6,318	327	604	35	633	2,332	22	1,672	203
70	528	14,845	202	1,462	312	589	35	633	2,265	22	1,668	203
71	13,258	275,354	4,202	50,820	13,232	9,681	2,550	26,204	122,795	1,110	119,065	8,597
72		1,965		4,575	12	5			49		3	
73		463		1,377	12	4			64		1	
74	1	28	1		4			2	2		1	
75	14,000	54,169	687		3,470	536		2,195	1,790		3,252	
76	1	27	1					2	2		1	
77	14,000	52,994	687		45			2,115	1,790		3,212	
78	537	1,182	154	1,296	571	140	109	482	1,507	533	1,060	95
79	3,850	24,186	3,880	19,290	78,411	1,565	7,535	7,900	49,274	6,410	9,645	2,375
80	473	1,055	154	1,287	564	137	109	468	1,415	533	1,011	87
81	1,480	11,720	3,880	19,090	79,011	1,565	7,535	3,475	45,657	6,410	9,050	2,075

AND RECEIPTS, BY PARISHES: 1909.

1	1,297	1,196	166	102	322	811	265	925	610	526	679	755
2	390,928	450,857	23,339	18,888	53,281	75,410	206,330	68,882	192,082	250,046	94,924	45,256
3	32,756	84,637	6,265	2,812	2,080	23,498	27,969	14,980	24,784	39,239	29,062	71,759
4	257	1,379	114	55	61	1,143	12	853	259	7	966	11
5	11,705	90,282	2,867	2,598	945	41,772	1,282	26,264	17,406	2,265	52,788	380
6	1,347	1,746	235	90	293	978	316	758	717	531	809	299
7	118,888	407,180	11,709	21,144	14,926	38,787	49,615	38,532	87,917	92,890	45,899	17,402
8	221,147	8,609	11,601	384	26,007	13,374	6,685	10,699	54,838	19,194	14,466	18,633

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

		Grant.	Iberia.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.	641,491	2,266,789	1,931,827	574,108	556,119	196,874	1,978,296	2,801,623
2	Cereals.....	dollars.	150,540	670,770	466,859	195,414	66,037	73,467	708,763	445,264
3	Other grains and seeds.....	dollars.	21,134	15	225	35,074	4,558	3,133	3,133	546
4	Hay and forage.....	dollars.	51,081	56,886	55,954	13,246	20,031	7,392	94,196	106,320
5	Vegetables.....	dollars.	108,149	104,363	31,516	83,937	310,778	56,534	138,431	225,462
6	Fruits and nuts.....	dollars.	8,627	7,382	716	9,677	14,981	6,009	5,047	5,312
7	All other crops.....	dollars.	293,954	1,427,373	1,376,537	230,100	143,462	48,914	1,028,726	2,016,719
<b>SELECTED CROPS (acres and quantity)</b>										
8	<b>Cereals:</b>									
9	Total.....	acres.....	14,747	48,425	24,772	24,116	2,670	7,217	69,825	29,861
10		bushels.....	220,797	1,178,806	698,060	227,688	80,554	80,835	1,315,017	730,810
11	Corn.....	acres.....	13,995	44,476	20,203	22,743	1,595	7,088	67,317	28,479
12		bushels.....	207,715	892,440	449,641	214,675	37,884	79,365	1,229,753	684,127
13	Oats.....	acres.....	744	37	10	1,364		122		
14		bushels.....	12,962	831	350	12,943		1,399		
15	Wheat.....	acres.....								
16		bushels.....				20				
17	Kafir corn and milo maize.....	acres.....	8					3		
18		bushels.....	120					30		
19	Rice.....	acres.....		3,912	4,559		1,075	4	2,508	1,402
		bushels.....		285,535	248,069		42,670	41	85,234	46,753
20	<b>Other grains:</b>									
21	Dry peas.....	acres.....	194		33	451	46	216	8	440
22		bushels.....	701		47	3,220	470	1,144	47	262
23	Peanuts.....	acres.....	1,280	2	2	2,265		129	7	1
		bushels.....	19,971	15	48	30,968		2,303	312	33
24	<b>Hay and forage:</b>									
25	Total.....	acres.....	2,248	5,287	5,275	798	962	732	4,830	10,802
26		tons.....	4,004	6,222	7,405	852	2,644	661	8,747	10,620
27	All tame or cultivated grasses.....	acres.....	1,868	187	9	31	499	290	1,919	101
28		tons.....	3,542	228	18	49	1,017	279	4,515	187
29	Timothy alone.....	acres.....		40			33		50	94
30		tons.....		20			53		50	175
31	Timothy and clover mixed.....	acres.....					58		44	
32		tons.....					85		37	
33	Clover alone.....	acres.....	236	51			257		149	
34		tons.....	383	84			692		423	
35	Alfalfa.....	acres.....	591		9		38			
36		tons.....	1,551		18		148			
37	Wild, salt, or prairie grasses.....	acres.....	30	1,526		199	42	348	1,329	190
38		tons.....	42	1,795		229	130	305	1,655	456
39	Grains cut green.....	acres.....	325	3,554	5,147	553	421	50	1,533	10,611
40		tons.....	282	4,199	7,063	540	1,496	59	2,393	9,977
41	Coarse forage.....	acres.....	25		119	15		44	43	
		tons.....	38		324	34		18	184	
42	<b>Special crops:</b>									
43	Potatoes.....	acres.....	325	531	174	75	476	140	494	2,318
44		bushels.....	18,232	17,846	14,713	5,787	58,155	9,348	33,662	106,761
45	Sweet potatoes and yams.....	acres.....	799	2,295	176	570	173	507	3,174	258
46		bushels.....	78,757	106,225	21,614	51,445	33,906	44,671	218,226	11,417
47	All other vegetables.....	acres.....	383	810	164	524	2,566	267	583	2,797
48	Cotton.....	acres.....	6,091	3,252	1,839	9,241		182	19,299	
49		bales.....	1,671	308	320	1,506		71	5,555	
50	Cane, sugar.....	acres.....	410	36,585	20,764	484	2,104	199	12,218	33,200
51		tons.....	4,107	433,778	359,369	3,476	31,101	1,471	171,059	562,538
52	Sirup (made).....	gallons.....	54,078	84,725	836,833	45,152		29,452	100,665	5,050
53	Cane, sorghum.....	acres.....	44			6		3	1	
54		tons.....	97			12		5	5	
	Sirup (made).....	gallons.....	80			116		65	50	
<b>FRUITS AND NUTS</b>										
55	<b>Orchard fruits:</b>									
56	Total.....	trees.....	26,459	4,434	353	49,533	1,749	7,119	1,718	14,357
57		bushels.....	7,579	1,447	106	13,731	1,283	1,584	790	4,815
58	Apples.....	trees.....	1,770	35	2	7,378	9	78	57	1,440
59		bushels.....	489	8		2,262	12		8	472
60	Peaches and nectarines.....	trees.....	21,054	2,185	228	39,360	152	4,580	1,074	9,186
61		bushels.....	6,343	228	42	10,907	61	773	341	3,391
62	Pears.....	trees.....	763	1,891	69	1,477	1,085	1,172	231	170
63		bushels.....	261	960	50	358	321	388	174	64
64	Plums and prunes.....	trees.....	2,730	302	53	1,209	305	1,265	322	3,529
65		bushels.....	382	131	12	204	614	170	170	872
66	Cherries.....	trees.....	18	8	2	76	144	16	25	5
67		bushels.....	4	118	1	250		3	3	10
68	Grapes.....	vines.....	1,513	2		631		23	9	40
		pounds.....	4,927	11		1,704		170	25	226
69	<b>Tropical fruits:</b>									
70	Total.....	trees.....	653	3,467	400	343	27,647	240	3,533	2,134
71	Figs.....	trees.....	649	1,909	344	342	2,181	239	2,767	938
72		pounds.....	11,097	63,041	2,945	4,221	63,205	7,118	48,070	30,733
73	Oranges.....	trees.....		1,554	56	1	25,203		771	1,066
		boxes.....		555	1		3,054		293	602
74	<b>Small fruits:</b>									
75	Total.....	acres.....		1	1					
76		quarts.....	108	1,600	300	91				
77	Strawberries.....	acres.....		1						
		quarts.....	108	1,600	300	91				
78	<b>Nuts:</b>									
79	Total.....	trees.....	231	2,895	397	122	1,384	2,680	407	51
80		pounds.....	1,945	28,292	3,560	3,987	61,830	36,871	6,460	806
81	Pecans.....	trees.....	169	2,893	397	87	1,382	2,876	392	51
		pounds.....	1,935	28,292	3,560	1,077	61,830	36,611	6,410	806

TABLE 5.—SELECTED FARM EXPENSES

1	<b>Labor.....</b>		252	833	331	392	256	168	875	694
2	Farms reporting.....	dollars.	39,990	422,329	1,189,958	20,113	205,761	8,422	163,392	1,261,669
3	Cash expended.....	dollars.	12,730	29,662	40,938	12,556	27,349	3,103	28,154	72,338
4	Rent and board furnished.....	dollars.	164	375	62	384	119	103	238	390
5	<b>Fertilizer.....</b>		4,395	34,477	75,876	8,857	14,269	1,568	12,492	197,967
6	Farms reporting.....	dollars.	367	248	311	526	312	323	198	452
7	Amount expended.....	dollars.	24,065	31,996	155,399	19,007	155,262	16,414	14,312	135,941
8	<b>Receipts from sale of feedable crops.....</b>	dollars.	19,936	38,378	8,979	5,760	6,383	2,532	114,890	13,043

STATISTICS OF AGRICULTURE.

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

	Lincoln.	Livingston.	Madison.	Morehouse.	Natchitoches.	Orleans.	Ouachita.	Plaquemines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	1,025,729	526,322	1,270,531	1,322,431	1,831,633	334,242	1,155,312	1,108,872	1,346,034	1,835,230	777,595	905,263	1,101,024
2	362,419	102,684	215,655	266,137	472,509	10,805	314,863	239,429	673,036	508,761	218,877	231,821	301,791
3	56,242	1,033	500	6,988	19,228	170	20,562	870	5,228	15,262	8,273	4,173	22,759
4	29,501	10,731	74,044	27,764	64,700	1,359	65,801	16,977	63,970	161,831	43,839	4,716	11,337
5	103,992	89,447	12,248	25,536	98,931	132,308	109,006	183,514	90,654	235,112	41,301	60,295	147,851
6	20,206	27,491	1,458	185	9,049	1,991	7,871	209,244	11,728	16,238	3,372	4,879	27,159
7	453,309	294,910	960,026	995,771	1,107,216	187,549	634,149	458,838	496,418	898,026	461,933	599,379	590,127
8	35,748	9,056	19,149	26,740	42,750	762	28,961	9,996	57,306	40,006	22,038	20,933	27,787
9	393,051	142,146	350,028	394,992	645,921	13,847	423,995	253,428	1,168,771	823,376	333,373	357,294	332,311
10	34,075	8,979	17,828	26,610	42,343	762	20,453	2,774	53,071	39,526	21,633	20,610	26,645
11	376,107	140,843	304,013	392,232	641,286	13,547	376,674	56,424	980,430	817,569	324,030	350,544	319,107
12	1,661	69	870	130	379	10	2,496	11	443	305	323	323	1,118
13	16,888	987	17,995	2,760	4,372	10	47,246	12	635	6,108	4,843	6,750	13,089
14	12	1	20	85	10	12	75	1	11	50	11	11	15
15	56	1	25	13	178	12	75	1	35	85	100	100	2
16	291	7	450	178	178	178	178	178	4,176	22	4,500	4,500	70
17	291	7	28,000	178	178	178	178	178	181,671	64	4,500	4,500	70
18	291	7	28,000	178	178	178	178	178	181,671	64	4,500	4,500	70
19	291	7	28,000	178	178	178	178	178	181,671	64	4,500	4,500	70
20	1,943	2	25	337	360	12	2,513	604	1,969	205	487	487	750
21	7,897	11	250	2,787	3,008	200	8,753	1,670	3,525	812	1,788	8,522	8,522
22	3,120	7	58	738	738	200	5,594	34	378	413	15	859	859
23	46,268	365	1,283	11,355	11,355	200	10,639	791	7,721	8,108	523	13,391	13,391
24	2,158	627	4,027	2,098	3,475	73	3,563	1,039	7,342	8,797	1,539	521	857
25	2,554	946	5,782	2,208	5,432	149	5,850	1,672	13,894	15,445	3,384	498	1,085
26	116	469	2,285	772	2,934	149	2,170	1,038	363	7,340	1,238	192	75
27	159	684	3,909	822	4,878	149	4,241	1,662	759	13,715	3,029	129	90
28	2	2	2	2	4	2	2	4	2	2	2	2	2
29	3	3	3	3	6	2	2	12	2	2	2	2	2
30	1,016	1,925	66	92	66	90	110	110	869	1,659	1,659	9	9
31	1,016	1,925	66	92	66	90	110	110	869	1,659	1,659	9	9
32	207	100	128	128	128	128	1,122	194	1,466	1,466	12	12	19
33	232	200	135	135	135	135	2,784	405	2,273	2,273	6	6	12
34	223	25	25	25	1,481	1,481	124	51	1,452	1,200	1,200	1	1
35	382	60	19	2,740	2,740	2,740	124	130	4,306	2,996	2,996	98	189
36	1,295	137	314	667	355	200	1,208	25	1,015	1,015	130	176	242
37	1,609	220	299	696	200	200	1,258	25	1,154	1,154	130	176	242
38	747	21	1,448	655	186	51	100	6,949	310	296	176	551	551
39	786	42	1,604	684	354	125	125	13,100	380	350	176	688	688
40	2	2	2	2	2	22	85	1	5	132	5	65	42
41	4	4	4	4	24	24	240	10	198	5	5	61	65
42	126	167	81	81	359	48	412	344	376	2,089	107	311	405
43	9,123	10,759	7,289	4,116	21,551	4,855	21,343	29,620	23,178	139,168	8,037	18,295	28,859
44	990	794	86	273	898	9	906	16	582	1,473	269	383	908
45	80,128	62,131	7,813	29,640	69,904	304	76,277	1,416	63,075	135,675	24,585	48,033	67,208
46	752	2,951	18	68	694	983	835	1,060	256	421	240	200	957
47	22,902	6,061	24,798	35,174	43,020	692	25,892	18,164	15,420	17,341	24,602	21,231	21,231
48	4,234	2,143	11,667	12,716	14,468	6,987	6,987	2,858	5,470	5,045	7,121	6,170	6,170
49	715	185	22	213	692	1,653	452	6,643	3,806	7,452	434	141	590
50	5,720	1,784	167	1,458	5,404	27,057	4,010	108,996	72,435	127,670	5,263	995	4,179
51	80,062	36,264	2,700	25,714	77,472	8	48,668	117,678	313,600	17,149	18,076	70,232	70,232
52	49	27	8	8	8	8	33	8	8	8	3	22	11
53	230	2	140	59	57	150	150	84	11	101	60	60	60
54	846	25	100	522	754	754	895	895	88	88	1,007	846	846
55	102,651	5,397	795	358	50,761	35	37,917	748	3,733	28,276	24,245	14,912	63,465
56	21,032	851	857	109	9,637	26	6,257	821	1,939	7,341	3,278	4,186	21,510
57	9,096	387	201	28	4,951	28	4,355	6	169	2,012	2,346	265	6,238
58	3,144	33	343	234	894	10	872	4	71	579	172	71	2,196
59	77,790	2,617	351	234	27,831	10	28,132	120	2,011	22,686	18,106	13,057	46,783
60	16,686	360	335	84	7,748	16	4,558	28	1,083	4,967	3,028	3,044	13,848
61	2,785	761	104	6	1,201	21	951	404	1,621	1,621	740	94	1,710
62	665	339	89	20	457	3	195	555	361	1,243	27	170	1,674
63	12,792	1,522	139	88	16,650	1	4,446	213	1,258	1,905	3,030	1,488	8,581
64	531	119	90	5	531	4	627	233	410	520	50	901	3,744
65	49	11	5	5	74	1	5	3	16	14	8	16	16
66	3	3	3	3	5	3	3	1	3	3	3	3	3
67	1,781	211	198	198	198	524	11	11	719	71	28	818	818
68	2,479	820	1,475	1,475	1,475	757	15	15	1,900	395	62	8,595	8,595
69	1,275	992	17	5	1,125	16,591	822	214,235	591	2,688	256	287	1,807
70	1,257	925	17	5	1,123	406	597	1,752	539	2,288	256	287	1,794
71	2,215	6,549	500	50	11,445	3,810	4,629	7,965	38,050	50,451	270	8,561	39,560
72	2	51	2	2	2	16,182	2	203,961	49	5	5	5	5
73	1	19	1	1	1,105	1,105	52	134,819	81	1	1	1	1
74	4	191	4	4	5	5	5	5	6	6	6	6	6
75	10,775	212,440	212,440	212,440	2,916	2,916	2,916	2,916	13,857	13,857	125	5,020	5,020
76	4	191	4	4	4	4	4	4	6	6	6	6	6
77	10,725	212,440	212,440	212,440	2,752	2,752	2,752	2,752	13,857	13,857	125	4,960	4,960
78	287	620	1,031	197	587	140	391	372	2,333	2,104	75	851	191
79	1,982	1,160	6,220	700	7,690	1,700	9,346	4,014	67,115	44,839	42	9,387	4,562
80	263	511	1,029	197	424	140	374	372	2,287	1,989	42	816	66
81	1,887	1,055	6,210	700	7,590	1,700	9,326	4,014	66,335	38,404	6,627	6,627	697

AND RECEIPTS, BY PARISHES: 1909—Continued.

1	418	430	145	268	1,046	308	399	373	484	772	311	308	627
2	28,172	25,826	152,491	66,237	117,495	202,043	151,046	430,559	386,641	365,398	69,435	63,263	32,058
3	10,171	5,483	2,570	2,743	45,381	41,061	18,663	37,552	19,688	8,895	3,068	13,816	8,350
4	483	539	14	42	186	106	243	287	365	351	421	45	549
5	16,056	14,899	3,385	4,418	2,753	18,041	28,313	75,068	12,690	19,789	10,853	1,958	14,001
6	399	564	100	302	494	277	592	340	565	753	234	293	719
7	12,086	33,912	51,111	22,065	20,647	263,552	43,181	87,229	102,319	68,198	9,250	21,119	20,272
8	14,506	2,521	438	8,931	24,630	1,575	24,254	365	138,664	82,827	35,802	5,577	5,480



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

		St. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.....	326,836	633,042	542,351	1,569,572	1,092,666	3,405,838	1,820,652	2,448,875
2	Cereals.....	dollars.....	35,381	177,778	102,313	314,805	232,340	1,461,162	446,462	384,476
3	Other grains and seeds.....	dollars.....		16	6,230	130		10,574	73	384
4	Hay and forage.....	dollars.....	17,971	2,090	6,565	79,017	12,787	72,611	21,452	81,382
5	Vegetables.....	dollars.....	173,652	43,523	55,691	13,224	16,206	302,770	114,258	27,394
6	Fruits and nuts.....	dollars.....	2,697	150	2,697	2,281	9,790	7,081		6,085
7	All other crops.....	dollars.....	94,175	404,485	368,855	1,159,870	779,052	1,548,931	731,326	1,949,155
<b>SELECTED CROPS (acres and quantity)</b>										
<b>Cereals:</b>										
8	Total.....	acres.....	1,866	9,161	13,260	16,701	11,189	148,048	38,481	27,838
9	Corn.....	bushels.....	44,899	228,982	158,185	447,103	399,328	2,668,278	828,858	661,561
10	acres.....		941	4,874	13,117	12,150	6,534	126,257	37,900	27,436
11	Oats.....	bushels.....	20,599	120,541	156,496	203,928	130,949	2,179,684	790,916	647,101
12	acres.....				142			199		2
13	Wheat.....	bushels.....			1,660			2,973		40
14	acres.....									
15	Kafir corn and milo maize.....	bushels.....								
16	acres.....									
17	Rice.....	bushels.....	725	4,287	1	4,551	4,655	21,592	681	400
18	acres.....		24,300	108,441	29	243,175	268,377	485,621	35,942	14,420
19	Other grains:									
20	Dry peas.....	acres.....			105			308	1	
21	bushels.....				821			2,078	3	
22	Peanuts.....	acres.....			108			179	2	9
23	bushels.....			18	4,829	24		4,687	30	271
24	Hay and forage:									
25	Total.....	acres.....	1,913	582	339	7,315	2,979	2,903	2,504	17,484
26	tons.....		1,619	708	500	9,122	3,529	6,351	2,867	12,894
27	All tame or cultivated grasses.....	acres.....	709	20	151	47	16	1,562	510	61
28	tons.....		426	40	220	120	17	2,782	930	54
29	Timothy alone.....	acres.....				5		34	12	
30	Timothy and clover mixed.....	acres.....				5		70	21	
31	tons.....									15
32	Clover alone.....	acres.....	31		68			1,050	24	
33	tons.....		13		106			1,740	37	
34	Alfalfa.....	acres.....				42	16			
35	tons.....					115	17	154		
36	Wild, salt, or prairie grasses.....	acres.....	83		62			1,034	125	4
37	tons.....		135		99			2,862	349	4
38	Grains cut green.....	acres.....	1,116	542	124	7,263	2,963	300	1,869	17,321
39	tons.....		1,053	668	177	8,982	3,512	678	1,288	12,626
40	Coarse forage.....	acres.....	5		2	5		7		68
41	tons.....		5		4	20		29		210
42	Special crops:									
43	Potatoes.....	acres.....	233	234	92	109	244	1,108	229	128
44	bushels.....		18,871	9,312	7,227	7,122	18,511	51,049	12,732	5,216
45	Sweet potatoes and yams.....	acres.....	64	34	455	141	53	6,762	2,842	228
46	bushels.....		6,366	1,783	42,395	4,990	5,160	398,211	207,443	10,662
47	All other vegetables.....	acres.....	1,983	398	202	116	48	917	141	234
48	Cotton.....	acres.....	4	4	14,952	99		55,169	14,699	6
49	bales.....			4	3,955	27		16,307	2,840	1
50	Cane, sugar.....	acres.....	2,335	6,757	182	20,526	12,669	6,423	11,365	42,324
51	tons.....		25,090	110,871	2,083	312,001	232,268	94,050	144,799	504,010
52	Sirup (made).....	gallons.....			35,681			227,680	24,589	2,880
53	Cane, sorghum.....	acres.....			4			6		
54	tons.....				20			59		
54	Sirup (made).....	gallons.....			216					
<b>FRUITS AND NUTS</b>										
55	Orchard fruits:									
56	Total.....	trees.....	251	236	2,106	205	201	10,508	1,408	1,268
57	bushels.....		376	16	2,724	140	171	2,617	336	620
58	Apples.....	trees.....		17	305	15	26	501	39	40
59	bushels.....				430	1		111	2	17
60	Peaches and nectarines.....	trees.....	46	117	1,185	81	60	7,505	887	467
61	bushels.....		34	15	1,096	18	5	1,464	176	175
62	Pears.....	trees.....	161	51	159	65	102	1,156	156	294
63	bushels.....		318		151	108	166	838	131	236
64	Plums and prunes.....	trees.....	29	48	435	37	11	1,189	300	451
65	bushels.....		20	1	1,039	12		172	25	181
66	Cherries.....	trees.....	13		6	3	1	35		23
67	bushels.....		4		8			22		11
68	Grapes.....	vines.....		9				33		11
69	pounds.....							108		107
69	Tropical fruits:									
70	Total.....	trees.....	7,574	247	145	802	682	2,909	1,099	1,263
71	Figs.....	trees.....	2,944	158	144	526	295	2,820	819	882
72	pounds.....		47,698	450	3,240	18,302	3,970	110,800	13,631	33,659
73	Oranges.....	trees.....	4,627	87	1	70	383	60	271	378
74	boxes.....		1,986	3	2	182	277	113	90	192
74	Small fruits:									
75	Total.....	acres.....						2		1
76	quarts.....				100			1,876		3,750
77	Strawberries.....	acres.....								1
77	quarts.....				100					3,200
78	Nuts:									
79	Total.....	trees.....	82	374	44	1,037	544	1,594	2,130	590
80	pounds.....		1,548	1,270	1,835	6,500	8,080	47,895	67,548	18,982
81	Pecans.....	acres.....	82	374	38	937	544	1,530	2,124	574
81	pounds.....		1,548	1,270	235	5,500	8,080	42,397	67,548	17,832

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....	Farms reporting.....	125	223	339	271	165	1,664	400	508
2	Cash expended.....	dollars.....	93,735	307,216	20,736	1,157,024	522,756	197,300	152,651	1,156,217
3	Rent and board furnished.....	dollars.....	11,685	7,661	9,903	31,199	5,519	28,037	5,796	103,377
4	Fertilizer.....	Farms reporting.....	87	50	735	150	112	1,264	238	218
5	Amount expended.....	dollars.....	8,845	23,331	27,018	102,515	55,014	25,626	10,255	167,922
6	Feed.....	Farms reporting.....	123	184	424	230	125	660	159	337
7	Amount expended.....	dollars.....	42,373	53,505	15,760	160,299	50,452	24,121	9,943	206,386
8	Receipts from sale of feedable crops.....	dollars.....	92	576	830	1,020	141	90,306	38,455	6,821

STATISTICS OF AGRICULTURE.

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

	St. Tammany.	Tangipahoa.	Tensas.	Terrebonne.	Union.	Vermilion.	Vernon.	Washington.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1	240,498	1,238,650	1,425,819	1,811,717	1,293,548	1,777,831	525,068	1,214,003	1,185,093	1,084,495	496,742	444,001	715,120
2	62,966	163,189	454,516	189,140	414,424	1,087,582	162,528	248,411	332,901	322,053	133,152	175,694	171,432
3	2,293	8,293	3,315	69	37,084	650	25,722	17,503	35,686	26	877	9,687	41,999
4	11,875	41,641	36,318	73,082	24,819	18,507	8,496	8,973	27,649	29,283	11,704	24,901	17,142
5	60,639	232,159	33,268	36,373	109,698	80,442	109,443	126,775	139,725	20,775	24,948	57,692	128,295
6	4,791	454,286	1,447	1,528	14,174	10,967	15,424	5,149	22,592	683	3,779	6,905	12,202
7	97,934	339,182	896,965	1,511,525	693,349	579,683	203,453	807,192	626,543	711,675	322,282	169,112	344,000
8	4,407	12,338	31,497	15,783	45,489	82,722	12,359	20,283	32,056	16,912	9,618	21,164	19,631
9	69,223	192,253	642,357	344,360	481,503	1,698,839	165,080	270,541	365,415	465,036	154,881	319,050	198,491
10	3,937	10,941	28,457	15,745	43,299	53,075	12,026	19,660	29,329	13,515	9,557	20,545	18,689
11	56,923	163,495	503,477	343,310	460,841	950,687	160,015	260,422	339,316	312,228	153,960	303,323	188,038
12	56	1,215	40		2,125	52	327	723	2,712		58	500	934
13	835	22,717	1,600		20,590	245	4,971	10,119	26,044		895	10,970	10,373
14					8				15				
15					47				55				
16					36								
17					20								
18	414	182	3,000	38		29,595	6		3,397			119	
19	11,465	6,041	137,280	1,050		747,907	88		152,808			4,757	
20	33	103	179		3,881	96	532	493	2,205		20	736	1,173
21	92	788	1,474		10,481	75	4,103	2,065	10,109		161	1,880	7,875
22	69	124	5	4	1,328	28	890	387	1,412	1	13	23	1,893
23	1,920	4,945	191	34	17,644	244	16,248	12,791	19,122	33	470	676	28,705
24	708	2,044	3,356	10,168	1,940	1,696	700	464	1,966	2,087	728	2,096	1,326
25	1,109	3,187	4,076	12,040	1,825	3,505	736	640	1,904	2,647	757	2,801	1,330
26	347	433	387	21	280	804	92	211	76	57	303	526	353
27	632	695	591	25	348	1,925	103	300	95	195	300	543	377
28	22								3				
29	14								10				
30		4							1				40
31		10							2				40
32	13	20	4		26	160	1	12	8		60	30	36
33	13	40	8		31	320	2	18			63	50	31
34		32				16					57		11
35		28				20					198		22
36	156	166	270	2	316	401	356	7	453	13	51	338	415
37	201	220	310	2	320	1,009	332	11	490	30	40	347	399
38	205	1,410	2,699	10,145	1,319	491	209	233	1,410	2,017	344	1,173	510
39	276	2,163	3,185	12,013	1,127	571	237	291	1,272	2,419	380	1,309	533
40		32			25		43	13	25		28	9	18
41		103			30		64	38	47		37	102	21
42	76	260	61	331	158	230	219	155	154	132	41	116	267
43	4,644	17,087	6,524	14,354	10,436	8,935	16,294	13,782	11,425	8,256	3,103	6,856	17,794
44	662	1,256	170	67	967	2,461	1,029	1,139	1,070	140	56	765	1,063
45	50,628	114,432	24,423	5,648	71,035	117,440	101,373	115,022	86,434	12,636	6,643	57,392	93,820
46	280	1,349	170	284	664	420	315	355	734	70	116	198	683
47	1,702	9,686	29,530	34,484	15,733	2,223	19,603	24,270	3,350	3,661	19,954	4,489	4,489
48	603	3,016	11,255	5,549	7,000	7,836	7,836	6,075	4,234	3,007	3,007	1,897	342
49	194	514	15	23,797	525	7,637	443	502	10,271	50	50	359	570
50	2,473	5,693	172	435,615	3,153	86,664	5,199	4,576	3,526	176,800	551	6,542	4,270
51	44,505	102,076	3,011	56,470	62,961	56,691	65,802	67,018	58,626	197,407	7,798	9,760	61,762
52			2		169		5		81		7	15	19
53			10		662		9		205		145	134	63
54			100		6,405				2,118		453	124	16
55	3,159	4,705	1,482	1,893	88,775	7,960	54,890	4,370	74,268	675	4,328	270	61,492
56	1,399	3,751	742	281	16,197	2,502	12,433	3,658	32,435	103	3,577	99	13,232
57	69	258	46	23	6,776	232	3,783	461	3,394	65	687	9	7,804
58	1	196	42		1,629	132	1,011	398	1,468	26	890		1,963
59	693	2,133	800	657	56,135	5,447	45,456	3,019	63,629	433	3,181	72	39,966
60	114	1,056	637	32	12,745	1,663	10,086	2,265	27,607	57	2,319		10,110
61	1,934	1,490	48	527	6,490	745	1,979	395	2,389	25	63	183	1,472
62	1,245	2,163	36	239	890	625	893	765	937	8	82	93	559
63	446	786	581	588	19,255	1,600	3,585	475	4,336	142	456		12,192
64	39	332	27	4	919	56	433	220	2,466	12	280		587
65	5	1	4	61	6	11	27	17		5			8
66				6		7	3	8	3				1
67	4,468	458	8	11	321	37	245	245	9,060		68		1,414
68	3,545	1,730	170	23	2,200	70	653		38,286		390		5,002
69	2,554	2,107	87	1,700	418	4,627	1,639	817	498	87	144	1,396	1,349
70	1,097	1,806	87	821	417	1,912	1,615	807	481	65	143	1,394	1,292
71	15,712	74,697	550	17,180	4,125	46,612	46,240	16,492	4,467	610	3,438	127,636	18,748
72	340	206		887	1	2,067	9	1	13	22	1		16
73	121	169		105		3,925							
74	4	3,311	2				6		1				
75	5,050	6,067,545	1,000		89	200	5,612		180		25		
76	4	3,311	2				6						
77	5,050	6,066,045	1,000		89	200	5,612		80		25		
78	810	739	203	514	219	530	276	95	53	148	60	536	103
79	16,323	8,249	5,740	4,320	1,157	11,093	3,362	2,630	4,875	4,900	240	3,665	830
80	801	711	203	514	163	524	139	59	49	147	23	536	77
81	16,323	7,679	5,740	4,320	1,157	10,538	662	1,520	3,875	4,830	200	3,665	555

AND RECEIPTS, BY PARISHES: 1909—Continued.

1	154	948	536	293	606	1,229	262	629	652	198	302	139	415
2	26,046	130,773	249,517	830,360	51,802	160,318	12,905	38,215	48,082	620,985	30,638	50,501	21,697
3	5,250	11,637	24,340	76,394	10,604	20,115	8,840	10,105	10,807	48,685	8,058	9,442	7,035
4	382	1,519	14	236	890	163	600	1,314	883	84	3	13	401
5	11,721	77,258	1,811	203,928	32,429	7,128	16,310	59,710	30,325	46,812	52	2,763	10,094
6	323	1,179	362	143	587	331	579	605	694	182	308	176	628
7	43,489	116,548	53,706	86,101	18,888	47,315	23,184	25,927	24,897	109,459	14,845	13,296	24,789
8	304	3,242	12,602	7,977	18,475	64,920	6,489	5,834	18,296	10,020	9,692	17,557	6,536

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

	THE STATE.	Acadia.	Ascension.	Assump- tion.	Avoyelles.	Bienville.	Bossier.	Caddo.	Calcasieu.	Caldwell.	
1	Inclosures reporting domestic animals...	33,629	755	534	1,852	175	268	1,357	1,574	95	
2	Value of domestic animals.....dollars..	6,625,811	96,738	118,041	157,431	42,477	91,549	52,500	291,585	17,066	
3	<b>Cattle:</b>										
4	Total number.....	57,900	827	623	2,972	800	996	1,297	1,500	2,607	
5	Value.....dollars..	1,292,057	23,413	14,728	50,682	15,899	19,516	20,816	34,011	75,540	
6	Number of dairy cows.....	26,442	499	330	1,409	283	287	357	932	1,440	
7	<b>Horses:</b>										
8	Total number.....	33,281	804	689	1,178	217	193	164	1,708	2,009	
9	Value.....dollars..	3,177,907	63,967	53,472	90,661	17,585	25,070	14,255	179,756	4,065	
10	Number of mature horses.....	32,336	774	661	1,150	205	188	157	1,671	1,948	
11	<b>Mules and asses and burros:</b>										
12	Total number.....	12,338	53	329	61	50	254	96	488	254	
13	Value.....dollars..	1,976,778	5,735	48,308	4,850	6,905	45,050	14,405	75,639	38,445	
14	Number of mature mules.....	12,036	49	329	54	50	252	96	483	234	
15	<b>Swine:</b>										
16	Total number.....	40,564	721	359	2,065	522	470	753	832	1,260	
17	Value.....dollars..	184,212	3,522	1,482	10,541	1,966	1,914	2,865	3,047	4,659	
18	<b>Sheep and goats:</b>										
19	Total number.....	6,377	48	18	201	74	42	38	61	.....	
20	Value.....dollars..	14,827	101	51	697	122	159	267	132	.....	
		Cameron.	Catahoula.	Claiborne.	Concordia.	De Soto.	East Baton Rouge.	East Carroll.	East Feliciana.	Franklin.	Grant.
1	Inclosures reporting domestic animals...	35	323	182	141	467	204	265	79	354	
2	Value of domestic animals.....dollars..	7,844	64,938	54,549	51,565	96,452	45,595	48,715	23,825	61,178	
3	<b>Cattle:</b>										
4	Total number.....	82	528	278	349	470	631	985	479	1,137	
5	Value.....dollars..	1,078	14,440	5,505	9,316	14,490	9,927	18,622	6,892	22,311	
6	Number of dairy cows.....	37	322	128	186	257	155	457	149	545	
7	<b>Horses:</b>										
8	Total number.....	52	244	102	194	694	213	257	111	265	
9	Value.....dollars..	6,560	28,995	8,250	27,415	65,987	17,302	21,030	7,860	22,415	
10	Number of mature horses.....	51	232	96	190	671	199	236	105	254	
11	<b>Mules and asses and burros:</b>										
12	Total number.....	1	124	396	62	123	96	61	59	87	
13	Value.....dollars..	100	19,920	39,605	13,835	14,591	16,200	7,150	9,030	13,648	
14	Number of mature mules.....	1	122	396	54	120	92	59	59	71	
15	<b>Swine:</b>										
16	Total number.....	32	296	329	192	214	309	425	7	984	
17	Value.....dollars..	106	1,578	1,180	999	1,169	2,103	1,911	23	2,568	
18	<b>Sheep and goats:</b>										
19	Total number.....	5	8	8	108	9	5	10	281		
20	Value.....dollars..	5	9	9	215	63	2	20	246		
		Iberia.	Iberville.	Jackson.	Jefferson.	La Salle.	Lafayette.	Lafourche.	Lincoln.	Livingston.	Madison.
1	Inclosures reporting domestic animals...	978	547	200	804	98	512	1,586	386	115	81
2	Value of domestic animals.....dollars..	141,208	83,497	31,361	107,966	16,971	100,308	176,214	72,187	21,045	12,060
3	<b>Cattle:</b>										
4	Total number.....	1,118	401	494	1,317	373	770	3,499	581	577	116
5	Value.....dollars..	27,452	10,165	10,372	32,925	5,625	23,147	57,581	14,327	8,299	3,158
6	Number of dairy cows.....	573	209	227	806	181	448	1,577	340	209	88
7	<b>Horses:</b>										
8	Total number.....	1,286	678	85	430	106	734	1,092	244	121	88
9	Value.....dollars..	97,023	51,520	7,648	34,787	7,800	63,601	100,219	42,960	7,927	7,873
10	Number of mature horses.....	1,262	659	80	407	103	712	1,052	238	117	83
11	<b>Mules and asses and burros:</b>										
12	Total number.....	111	168	81	241	37	74	100	69	30	11
13	Value.....dollars..	13,759	20,290	11,280	37,528	2,670	10,723	10,181	13,025	3,298	950
14	Number of mature mules.....	106	165	78	236	36	59	96	67	29	9
15	<b>Swine:</b>										
16	Total number.....	753	316	473	499	398	867	1,865	358	621	8
17	Value.....dollars..	2,443	1,394	1,902	2,285	811	2,756	7,962	1,874	1,492	48
18	<b>Sheep and goats:</b>										
19	Total number.....	168	47	159	185	70	32	88	1	23	1
20	Value.....dollars..	531	128	159	471	65	81	271	1	29	1
		Morehouse.	Natchi- toches.	Orleans.	Ouachita.	Plaque- mines.	Pointe Coupee.	Rapides.	Red River.	Richland.	Sabine.
1	Inclosures reporting domestic animals...	221	479	4,653	587	412	24	985	81	85	229
2	Value of domestic animals.....dollars..	43,606	80,800	1,941,160	135,523	32,347	6,661	212,991	27,315	20,071	60,596
3	<b>Cattle:</b>										
4	Total number.....	885	1,306	1,680	1,008	1,052	182	2,155	294	252	878
5	Value.....dollars..	14,043	24,914	59,470	34,252	16,988	2,175	54,031	7,191	4,743	20,849
6	Number of dairy cows.....	406	505	1,488	553	260	53	908	88	107	275
7	<b>Horses:</b>										
8	Total number.....	243	496	6,556	599	244	57	1,107	97	113	107
9	Value.....dollars..	23,755	39,470	830,269	70,168	11,890	3,540	108,475	11,399	10,299	10,525
10	Number of mature horses.....	237	471	6,523	580	217	43	1,073	93	107	98
11	<b>Mules and asses and burros:</b>										
12	Total number.....	32	88	5,710	190	13	3	326	47	32	190
13	Value.....dollars..	2,050	13,850	1,040,553	30,145	1,005	309	47,540	7,450	4,350	27,590
14	Number of mature mules.....	32	88	5,648	184	13	3	324	47	32	172
15	<b>Swine:</b>										
16	Total number.....	809	649	1,259	244	662	284	889	159	147	508
17	Value.....dollars..	3,164	2,416	8,128	856	2,413	644	2,764	1,275	675	1,467
18	<b>Sheep and goats:</b>										
19	Total number.....	358	111	944	58	22	2	193	.....	3	59
20	Value.....dollars..	594	150	2,740	102	51	2	181	.....	4	65

STATISTICS OF AGRICULTURE.

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

	St. Bernard.	St. Charles.	St. Helena.	St. James.	St. John the Baptist.	St. Landry.	St. Martin.	St. Mary.	St. Tammany.	Tangipahoa.	Tensas.
1 Inclosures reporting domestic animals...	293	1,067	58	1,466	664	875	187	1,934	1,111	965	100
2 Value of domestic animals.....dollars..	71,605	70,600	21,549	91,604	44,597	151,085	34,781	199,191	163,566	165,604	18,549
3 <b>Cattle:</b>											
4 Total number.....	1,302	578	314	1,152	324	2,155	461	1,695	3,289	2,790	273
5 Value.....dollars..	25,961	13,777	9,226	24,795	6,540	40,784	10,610	44,166	69,476	70,717	4,372
6 Number of dairy cows.....	189	353	86	680	195	785	185	984	1,414	1,146	138
7 <b>Horses:</b>											
8 Total number.....	339	490	78	826	310	1,142	160	1,543	972	750	122
9 Value.....dollars..	29,860	29,817	8,440	53,664	23,090	89,180	17,865	126,056	75,158	66,475	9,580
10 Number of mature horses.....	332	469	77	792	300	1,074	159	1,501	959	737	116
11 <b>Mules and asses and burros:</b>											
12 Total number.....	63	110	14	51	63	105	26	150	97	179	31
13 Value.....dollars..	8,410	20,895	2,000	3,744	10,839	12,685	2,335	17,900	9,780	25,875	4,450
14 Number of mature mules.....	62	110	14	48	61	97	24	141	90	165	31
15 <b>Swine:</b>											
16 Total number.....	568	1,370	523	2,059	1,027	2,262	1,110	2,244	2,218	1,032	47
17 Value.....dollars..	6,458	5,723	1,883	8,890	3,997	8,392	3,797	10,298	5,786	2,462	147
18 <b>Sheep and goats:</b>											
19 Total number.....	203	176		177	43	88	73	276	1,583	40	
20 Value.....dollars..	916	388		511	161	144	174	771	3,366	75	

	Terrebonne.	Union.	Vermilion.	Vernon.	Washing- ton.	Webster.	West Baton Rouge.	West Carroll.	West Feliciana.	Winn.
1 Inclosures reporting domestic animals...	1,008	109	263	220	216	324	247	39	84	411
2 Value of domestic animals.....dollars..	109,143	33,257	50,688	88,033	43,335	117,434	42,229	21,226	11,316	137,124
3 <b>Cattle:</b>										
4 Total number.....	1,789	438	522	1,012	854	686	424	266	140	1,614
5 Value.....dollars..	34,690	6,459	10,833	23,906	22,353	17,894	8,555	3,738	2,658	46,121
6 Number of dairy cows.....	920	137	233	377	241	318	173	41	64	528
7 <b>Horses:</b>										
8 Total number.....	776	143	372	315	145	336	313	70	95	346
9 Value.....dollars..	59,076	13,315	33,467	30,535	12,315	55,810	22,825	7,150	6,810	38,847
10 Number of mature horses.....	764	140	365	309	145	303	296	63	95	336
11 <b>Mules and asses and burros:</b>										
12 Total number.....	106	97	40	200	38	238	85	56	14	373
13 Value.....dollars..	12,665	12,835	3,920	31,092	6,200	41,285	9,755	9,865	1,840	48,630
14 Number of mature mules.....	106	96	18	194	38	228	69	55	14	369
15 <b>Swine:</b>										
16 Total number.....	601	212	436	764	733	437	197	147	1	1,278
17 Value.....dollars..	2,520	624	2,401	2,476	2,429	2,325	1,080	462	8	3,490
18 <b>Sheep and goats:</b>										
19 Total number.....	75	18	30	27	20	59	10	21		26
20 Value.....dollars..	292	24	47	24	38	120	14	11		36

## CHAPTER 4.

### IRRIGATION FOR RICE GROWING.

**Introduction.**—This chapter presents the statistics of irrigation for rice growing in Louisiana, obtained in connection with the Thirteenth Census. The statistics of the number of farms reporting irrigation for rice growing, acreage irrigated for that purpose, and irrigated crops are for the calendar year 1909; those of irrigation works, cost of enterprises, acreage enterprises were capable of irrigating in 1910, and acreage included in projects are of the date July 1, 1910.

These statistics have been collected under the law of February 25, 1910, which contained the following clause relating to irrigation:

Inquiries shall also be made as to the location and character of irrigation enterprises, quantity of land irrigated in the arid region of the United States and in each state and county in that section under state and Federal laws; the price at which these lands, including water rights, are obtainable; the character and value of crops produced on irrigated lands, the amount of water used per acre for said irrigation and whether it was obtainable from national, state, or private works; the location of the various projects and methods of construction, with facts as to their physical condition; the amount of capital invested in such irrigation works.

The information called for by this law which could be supplied by farm operators was obtained on supplemental schedules by the regular census enumerators as a part of the agricultural census. The remaining data, which were supplied by the owners or officials of irrigation enterprises, were obtained on special schedules by special agents. The data relating to number of farms irrigated and irrigated crops are taken from the supplemental schedules, while all data relating to acreage irrigated and to irrigation works and their construction are taken from the special schedules. The canvass by special agents was confined to Louisiana, Texas, and Arkansas.

Such of the terms used as are not self-explanatory are defined below.

**Number of farms reporting irrigation.**—The number of farms reporting irrigation for rice growing is obtained from the supplemental schedules filled out by the regular enumerators. This number is believed to be somewhat less than the number of farms actually irrigated for rice growing in the year preceding the census, owing to the fact that rice is grown on the same land only a few years in succession, when the land becomes foul and is not cropped for a few years. In this way it happens that on many of the farms on which rice is grown one year there are no farmers the succeeding year. It is probable that a considerable number of farms on which rice was grown in 1909 were unoccupied in 1910, and consequently not reported by the farm enumerators.

**Acreage irrigated.**—The acreage irrigated for rice growing is taken from special schedules filled out by agents from information secured from owners or officials of irrigation enterprises. The acreage thus

obtained is considerably larger than the acreage of irrigated rice reported on the supplemental schedules filled out by the farm enumerators. The difference is due principally to the temporarily unoccupied farms on which land that had been irrigated in 1909 was not cropped in 1910, and the fact that the special schedules report all acreage watered, while the supplemental schedules give only the acreage harvested. A considerable acreage planted in rice in 1909 was not harvested, owing to poor stand, shortage of water, and damage by storms. Much of this was reported as watered, but obviously would not appear in the returns of acreage harvested.

**Control of irrigation works and contracts for supplying water.**—The sale of water rights, common in the arid region, is practically unknown in the rice districts. The larger enterprises supplying water for rice production are strictly commercial concerns in which the rice growers have no ownership, while most of the smaller enterprises are controlled by individual farmers.

In the cases where water is furnished by commercial enterprises, annual or limited term contracts are used, which are grouped in the four classes named below. The acreage irrigated in 1909, as well as the acreage enterprises were capable of irrigating in 1910 and that included in projects, has been classified according to the control of the works and the kind of contract used. In instances where an enterprise uses more than one form of contract, the acreages have been assigned to the class of contract under which the largest part appears to have been irrigated. The classes of contracts used are as follows:

*Share crop rental for water*, under which the canal owners receive a share of crops grown, usually one-fifth.

*Fixed crop rental for water*, under which the canal owners receive a fixed quantity of rough rice, usually 2 bags per acre irrigated.

*Cash rental for water*, under which the canal owners receive a fixed amount of cash, ranging from \$6 to \$9 per acre per year.

*Share crop rental for land, seed, and water*, under which the canal owners receive a share of the crop, usually one-half, and supply land, seed, and water.

**Sources of water supply.**—Most of the terms used in the classification of the irrigated acreage according to sources of water supply, do not require explanation. The land supplied by siphons, and by pumping and siphons, lies along the Mississippi River, and at some stages of the stream is below the level of the water in the river. Siphons are placed over the levees, and water for the irrigation of rice is drawn through these. When the water in the river is too low to flow through the siphons, small reservoirs are built far enough up on the river side of the levees to make it possible for the water to be siphoned to the rice fields. Water is pumped into these reservoirs, and from them drawn through the siphons. The only reservoirs used for rice irrigation, and classified as independent sources of supply, are those that catch drainage water from higher lands and distribute it to lower lands.

**Acre-foot.**—The "acre-foot," used to express the capacity of reservoirs, is the volume of water required to cover 1 acre to a depth of 1 foot, or 43,560 cubic feet.

**Cost.**—The cost of irrigation enterprises is that reported by the owners. As most of the works have been installed within the last few years, and the principal part of the equipment consists of pumping machinery which has been purchased, it is probable that the cost given is approximately accurate. The cost reported for the census of 1910 is that up to July 1, 1910, and the average cost per acre is based on the acreage enterprises were capable of irrigating in 1910.

## RICE GROWING IN LOUISIANA.

Rice has been grown in Louisiana for more than a century. The state ranked fourth in amount produced in 1850 and 1860, third in 1870 and 1880, and first in 1890 and at the subsequent censuses. There are two well-defined rice growing districts in Louisiana, of which one is along the Mississippi River and the other in the southwestern part of the state. The latter section has by far the larger acreage in rice, containing about 82 per cent of the total acreage reported as irrigated for rice growing in the state in 1909.

The following table shows for the state as a whole the number of farms reporting irrigation for rice growing in 1909 and the acreage irrigated, in comparison with the total number of farms, the total land area, the total land in farms, and the total acreage of improved land in farms in 1910, together with the areas not yet irrigated for which water has been or is being made available. Comparative data for the census of 1900 are included as far as possible.

	CENSUS OF—		INCREASE. <sup>1</sup>	
	1910	1900	Amount.	Per cent.
Number of all farms.....	* 120,546	* 115,969	4,577	3.9
Approximate land area of the state..... acres.....	29,061,760	29,061,760		
Land in farms..... acres.....	* 10,439,481	* 11,059,127	-619,646	-5.6
Improved land in farms..... acres.....	* 5,276,016	* 4,666,632	609,484	13.1
Number of farms reporting irrigation for rice growing.....	† 2,690	‡ 4,531	-1,841	-40.6
Acreage irrigated for rice growing.....	§ 380,200	¶ 201,685	178,515	88.5
Acreage enterprises were capable of irrigating.....	§ 553,220	(?)		
Acreage included in projects.....	§ 581,965	(?)		
Percentage irrigated for rice growing of—				
Number of all farms.....	2.2	3.9	-1.7	
Approximate land area of the state.....	1.3	0.7	0.6	
Land in farms.....	3.6	1.8	1.8	
Improved land in farms.....	7.2	4.3	2.9	
Excess of acreage enterprises were capable of irrigating in 1910 over acreage irrigated in 1909.....	173,020			
Excess of acreage included in projects over acreage irrigated in 1909.....	201,785			

<sup>1</sup> A minus sign (—) denotes decrease.  
<sup>2</sup> April 15.

<sup>3</sup> June 1.  
<sup>4</sup> In 1909.

<sup>5</sup> In 1899.  
<sup>6</sup> July 1.

<sup>7</sup> Not reported.

**Number of farms reporting irrigation for rice growing.**—The irrigation of rice in 1909 was reported by only 2.2 per cent of the farms of the state. The number of farms growing rice in 1899 was 3.9 per cent of all farms. There was a marked decrease in the number of farms reporting the irrigation of rice in the decade, accompanied by an increase in the acreage irrigated. This is probably due to the abandonment of irrigation on farms where only small acreages were grown, and an extension of the acreage where the crop is grown on a larger scale.

The farms reporting irrigation for rice growing in 1909 formed 31.1 per cent of the total number in Acadia Parish, 25.5 per cent in Calcasieu, and 24.1 per cent in Plaquemines. The only other parish in which the proportion was as high as 20 per cent was St. John the Baptist (20.4 per cent).

**Acreage irrigated.**—The total acreage reported as irrigated for the growing of rice in 1909 was 380,200, as against 201,685 in 1899, the increase for the decade being 178,515, or 88.5 per cent.

The percentage of the total land area of the state irrigated for rice growing increased from 0.7 in 1899 to 1.3 in 1909, while the percentage that the acreage irrigated for rice growing represented of all land in farms increased from 1.8 to 3.6, and the percentage

that it represented of all improved land in farms increased from 4.3 to 7.2.

In 1909 the parish for which the largest acreage was reported as irrigated for rice growing was Calcasieu, with 131,208 acres, while Acadia contained the next largest area, 107,466 acres. Vermilion Parish, with 52,196 acres, was the only other parish in which as many as 10,000 acres were irrigated for rice growing. In 1899 the same parishes led, but in different order, Acadia being first, with 67,955 acres; Calcasieu next, with 44,321 acres; and Vermilion third, with 24,910 acres.

**Acreage included in projects.**—The foregoing table shows that in 1910 existing enterprises were ready to supply water to 553,220 acres, or 173,020 acres more than were irrigated in 1909. The difference is almost equal to the increase from 1899 to 1909 in the acreage irrigated. The acreage included in projects exceeds the acreage irrigated in 1909 by 201,785 acres, which is considerably more than the acreage brought under irrigation in the last decade and more than one-half as much as the total acreage irrigated in 1909. This acreage represents the area which will be available for the extension of irrigation in the next few years, upon the completion of existing enterprises and without new undertakings.



Acreage irrigated, classified by control of works and kind of contract used.—The following table gives the distribution of the acreage irrigated for rice growing in 1909 according to the control of the works furnishing the water and, in the case of those supplying water under contract, according to the kind of contract used:

CONTROL OF WORKS AND KIND OF CONTRACT.	ACREAGE IRRIGATED FOR RICE GROWING IN 1909.	
	Amount.	Per cent distribution.
All classes.....	380,200	100.0
Works controlled by water users.....	222,049	58.4
Works supplying water under contract.....	158,151	41.6
Share crop rental for water.....	151,751	39.9
Fixed crop rental for water.....	1,600	0.4
Cash rental for water.....	2,800	0.7
Share crop rental for land, seed, and water.....	2,000	0.5

As indicated in the table, 58.4 per cent of the acreage irrigated for rice growing in 1909 was supplied with water from irrigation works controlled by the water users, the remainder being supplied under contract. Most of the latter acreage, amounting to 39.9 per cent of the total irrigated for rice growing in the state, was supplied under a share crop rental for water, while small areas were supplied under each of the other types of contract, namely, a fixed crop rental for water, a cash rental for water, and a share crop rental for land, seed, and water.

Acreage irrigated, classified by source of water supply.—The following table shows the distribution of the acreage irrigated for rice growing in 1909, according to the source of water supply:

SOURCE OF WATER SUPPLY.	ACREAGE IRRIGATED FOR RICE GROWING IN 1909.	
	Amount.	Per cent distribution.
All sources.....	380,200	100.0
Streams.....	257,050	67.6
By gravity.....	1,012	0.3
By pumping alone.....	211,959	55.7
By siphons alone.....	9,070	2.4
By pumping and siphons.....	35,009	9.2
Wells (by pumping).....	109,547	28.8
Reservoirs.....	7,054	1.9
Lakes.....	6,549	1.7
By gravity.....	1,347	0.4
By pumping.....	5,202	1.4

From the table it appears that 67.6 per cent of the irrigated rice land in Louisiana in 1909 was supplied from streams, and 28.8 per cent from wells, and that the greater part of the water supplied from streams, and all that supplied from wells, was pumped. Along the Mississippi River a considerable acreage, lying below the level of the water in the river, is supplied with water siphoned over the levees. At low stages of the river the water is too low to be siphoned, and it is then pumped up high enough on the river side of the levee to be siphoned over. The acreage supplied

without pumping in this section in any year depends on the stage of the river. In 1909 the pumps were used very little for this land.

IRRIGATION WORKS.

The following table summarizes the data collected relating to works for supplying water for the irrigation of rice in 1910 and 1900. Since only two of the items reported in 1910 were reported in 1900, there is little opportunity for comparison between the two censuses.

IRRIGATION WORKS.	CENSUS OF—		INCREASE.	
	1910	1900	Amount.	Per cent.
Independent enterprises..... number..	1,237	598	641	107.6
Ditches, total length..... miles..	1,168	(1)		
Main ditches..... number..	515	(1)		
Length..... miles..	729	356	343	88.9
Lateral ditches..... number..	180	(1)		
Length..... miles..	439	(1)		
Reservoirs..... number..	104	(1)		
Capacity..... acre-feet..	19,482	(1)		
Pumped wells..... number..	606	(1)		
Capacity..... gallons per minute..	1,108,236	(1)		
Pumping plants..... number..	1,007	(1)		
Engine capacity..... horsepower..	57,428	(1)		
Pump capacity..... gallons per minute..	5,064,173	(1)		

<sup>1</sup> Not reported.

Assuming that the enterprises in operation in 1909 were identical with those reported in 1910, the average acreage irrigated per enterprise in 1909 was 307.4, as against 338.4 in 1899, and the acreage irrigated per mile of main ditch was 521.5 in 1909, as against 522.5 acres in 1899.

COST.

The following table shows the cost, not including operation and maintenance, up to July 1, 1910, of irrigation enterprises connected with rice growing, with the average cost per acre, based on the acreage the enterprises were capable of irrigating in 1910; and it shows also the estimated final cost of enterprises, including those completed and those under construction, with the average cost per acre, based on the acreage included in projects. Data relating to the cost of systems operated in 1899 are included for comparison.

	CENSUS OF—	
	1910	1900
Cost of irrigation enterprises.....	<sup>1</sup> \$6,859,166	<sup>2</sup> \$2,529,319
Average per acre.....	<sup>3</sup> 12.40	<sup>4</sup> 12.54
Estimated final cost of existing enterprises.....	6,914,166	(5)
Average per acre included in projects.....	11.88	(5)

<sup>1</sup> Reported July 1.

<sup>2</sup> Cost of systems operated in 1899.

<sup>3</sup> Based on acreage enterprises were capable of irrigating in 1910.

<sup>4</sup> Based on acreage irrigated in 1899.

<sup>5</sup> Not reported.

The cost of irrigation systems shows an increase of 171.2 per cent, but the average cost per acre as given for the census of 1910 is approximately the same as that for the census of 1900. These two averages, however, were not computed in the same way. The

average cost per acre shown for 1910 is based on the acreage enterprises were capable of irrigating in that year, but since the corresponding acreage for 1900 was not reported, the figure for average cost at the earlier census was calculated on the basis of the acreage irrigated in 1899. If computed on the basis of the acreage irrigated in 1909, the average cost per acre for the census of 1910 would be \$18.04, which represents an increase of \$5.50, or 43.9 per cent, over the average computed in the same way for the census of 1900. The average based on the estimated final cost of enterprises existing in 1910 and the acreage included in such projects is \$11.88, only slightly less than the average cost computed on the basis of the acreage enterprises were capable of irrigating in 1910.

In general, the average cost per acre is lowest in the river districts, where a large part of the water is obtained from the Mississippi River by siphons, and highest in the prairie districts, where practically all of the water is pumped. The lowest average cost per acre enterprises were capable of irrigating in 1910—\$1.69—is shown for West Baton Rouge Parish. The

highest average cost per acre—\$15.27—was reported for Lafayette Parish. In Calcasieu Parish the average was nearly as high, \$15.14, and in Vermilion and Acadia Parishes it was, respectively, \$13.47 and \$12.50.

#### IRRIGATED CROP.

As previously stated, the data on the supplemental schedules, which afford the only returns available as to irrigated crops, are not complete. The average yield of irrigated rice in Louisiana for the acreage for which yields were reported was 34.6 bushels per acre, and the average value was \$25.70 per acre. About 82 per cent of the total irrigated acreage in 1909 was in the prairie districts, where the average yield of rough rice reported was 32.4 bushels per acre and the average value \$22.88 per acre. In the river districts the average yield per acre was 44.8 bushels and the average value per acre \$38.20.

#### PARISH TABLE.

The data summarized above, except those relating to the crop, are given in detail, by parishes, in the next table.

# IRRIGATION FOR RICE GROWING.

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## RICE—ACREAGE IRRIGATED AND EXTENT AND COST OF IRRIGATION ENTERPRISES, BY PARISHES: 1909 AND 1910.

[Comparative data for 1899 in italics. Several parishes shown separately for 1909 and 1910 are included under "all other parishes" in 1899.]

		THE STATE.	Acadia.	Ascension.	Avoyelles.	Calcasieu.	Cameron.	Concordia.
1	Number of all farms in 1910.....	120,546	3,222	1,170	4,604	3,199	597	1,358
2	Number of farms reporting irrigation for rice growing in 1909.....	2,690	1,002	16	4	815	21	5
3	Per cent of all farms.....	2.2	31.1	1.4	0.1	25.5	3.5	0.4
4	Number of farms reporting irrigation for rice growing in 1899 <sup>1</sup> .....	4,531						
5	Per cent of increase, 1899-1909.....	40.6						
<b>LAND AND FARM AREA</b>								
6	Approximate land area..... acres.....	29,061,760	414,080	186,240	542,080	2,336,000	960,640	456,960
7	Land in farms..... acres.....	10,439,481	273,932	104,253	207,983	490,594	105,625	165,506
8	Improved land in farms..... acres.....	5,276,016	240,593	57,119	126,440	274,260	27,900	64,436
9	Acreage irrigated for rice growing in 1909..... acres.....	380,200	107,466	4,233	2,685	131,208	7,226	2,600
10	Per cent of total land area.....	1.3	26.0	2.3	0.5	5.6	0.8	0.6
11	Per cent of land in farms.....	3.6	39.2	4.1	1.3	26.7	6.8	1.6
12	Per cent of improved land in farms.....	7.2	44.7	7.4	2.1	47.8	25.9	4.0
13	Acreage irrigated for rice growing in 1899.....	201,656	67,655	855	53	44,821	9,549	
14	Per cent of increase, 1899-1909.....	88.5	58.1	395.1	(3)	196.0	224.3	
15	Acreage enterprises were capable of irrigating in 1910.....	553,220	167,869	4,233	3,765	191,752	11,180	6,650
16	Acreage included in projects.....	581,965	171,917	4,233	3,765	208,404	12,280	6,650
<b>ACREAGE IRRIGATED AND INCLUDED IN PROJECTS</b>								
CLASSIFIED BY CONTROL OF WORKS AND KIND OF CONTRACT USED.								
<b>Works controlled by water users:</b>								
17	Irrigated in 1909.....	222,049	52,334	4,233	2,685	69,305	2,780	2,600
18	Enterprises were capable of irrigating in 1910.....	267,620	64,269	4,233	3,765	80,752	3,180	6,650
19	Included in projects.....	288,965	66,917	4,233	3,765	86,404	4,280	6,650
<b>Works supplying water under contract:</b>								
<b>Share crop rental for water—</b>								
20	Irrigated in 1909.....	151,751	55,182			57,443	2,446	
21	Enterprises were capable of irrigating in 1910.....	276,800	103,600			106,200	4,000	
22	Included in projects.....	285,000	105,000			113,000	4,000	
<b>Fixed crop rental for water—</b>								
23	Irrigated in 1909.....	1,600				1,600		
24	Enterprises were capable of irrigating in 1910.....	2,000				2,000		
25	Included in projects.....	2,000				2,000		
<b>Cash rental for water—</b>								
26	Irrigated in 1909.....	2,800				2,800		
27	Enterprises were capable of irrigating in 1910.....	2,800				2,800		
28	Included in projects.....	7,000				7,000		
<b>Share crop rental for land, seed, and water—</b>								
29	Irrigated in 1909.....	2,000					2,000	
30	Enterprises were capable of irrigating in 1910.....	4,000					4,000	
31	Included in projects.....	4,000					4,000	
<b>ACREAGE IRRIGATED</b>								
CLASSIFIED BY SOURCE OF WATER SUPPLY.								
32	Supplied from streams.....	257,050	67,022	4,233	2,620	75,776	7,226	2,600
33	By gravity.....	1,012				100		
34	By pumping alone.....	211,959	67,022		1,350	75,676	7,226	
35	By siphons alone.....	9,070		223				
36	By pumping and siphons.....	35,009		4,010	1,270			2,600
37	Supplied from lakes.....	0,549	252					
38	By gravity.....	1,347						
39	By pumping.....	5,202	252					
40	Supplied from wells.....	109,547	38,261			55,134		
41	Flowing.....							
42	By pumping.....	109,547	38,261			55,134		
43	Supplied from reservoirs.....	7,054	1,931		65	298		
<b>IRRIGATION ENTERPRISES</b>								
44	Independent enterprises..... number.....	1,237	272	7	5	358	8	7
45	Number in 1899.....	590	28			55	8	
46	Per cent of increase, 1899-1910.....	107.6	871.4			550.9		
47	Main ditches..... number.....	515	110	4	2	101	4	6
48	Number in 1899 <sup>1</sup> .....							
49	Per cent of increase, 1899-1910.....							
50	Length..... miles.....	729	220	3	1	243	14	14
51	Length in 1899..... miles.....	536	132			159	30	
52	Per cent of increase, 1899-1910.....	88.9	66.7			52.8	253.3	
53	Laterals..... number.....	180	82			81	3	
54	Length..... miles.....	439	187			194	4	
55	Reservoirs..... number.....	104		1	1	9	1	5
56	Capacity..... acre-feet.....	19,482		2	92	4,571	1,800	5
57	Flowing wells..... number.....							
58	Capacity..... gallons per minute.....		180			323	5	
59	Pumped wells..... number.....	600	313,727			585,470	12,000	
60	Capacity..... gallons per minute.....	1,108,236	233	7	4	362	8	
61	Pumping plants..... number.....	1,007	283	7	4	362	8	7
62	Engine capacity..... horsepower.....	57,426	16,907	473	281	22,014	643	920
63	Pump capacity..... gallons per minute.....	5,004,173	1,466,612	31,213	25,616	2,040,052	144,190	70,900
<b>COST</b>								
64	Cost of enterprises up to July 1, 1910..... dollars.....	6,859,166	2,098,121	21,025	13,050	2,904,063	129,320	45,500
65	Cost in 1899 <sup>1</sup> ..... dollars.....	2,529,519	1,077,425			862,380	154,300	
66	Per cent of increase, 1899-1910.....	171.2	94.7			236.6	216.2	
67	Average cost per acre enterprises were capable of irrigating in 1910..... dollars.....	12.40	12.50	4.97	3.47	15.14	11.57	6.84
68	Average cost per acre irrigated in 1899..... dollars.....	12.54	15.85			19.47	16.16	
69	Estimated final cost of existing enterprises..... dollars.....	0,914,166	2,098,121	21,025	13,050	2,959,063	129,320	45,500
70	Average per acre included in projects..... dollars.....	11.88	12.20	4.97	3.47	14.20	10.53	6.84

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

<sup>2</sup> Decrease.

<sup>3</sup> Percentages not calculated where base is less than 100.

<sup>4</sup> Not reported.

RICE—ACREAGE IRRIGATED AND EXTENT AND COST OF IRRIGATION ENTERPRISES, BY PARISHES:  
1909 AND 1910—Continued.

[Comparative data for 1899 in italics. Several parishes shown separately for 1909 and 1910 are included under "all other parishes" in 1899.]

	East Carroll.	Iberia.	Iberville.	Jefferson.	Lafayette.	Lafourche.	Plaquemines.	Poinc. Coupee.
1	1,851	1,704	609	364	3,216	1,230	623	2,997
2	30	29	13	7	23	6	150	10
3	1.6	1.7	2.1	1.9	0.7	0.5	24.1	0.4
4								
5								
<b>LAND AND FARM AREA</b>								
6	268,800	376,960	373,760	272,000	178,560	634,240	643,200	368,640
7	138,188	171,061	104,728	30,702	162,320	220,688	85,380	203,591
8	74,961	121,436	64,422	14,190	141,702	86,281	30,307	116,829
9	8,320	3,865	7,922	1,542	2,212	1,104	6,375	3,205
10	3.1	1.0	2.1	0.6	1.2	0.2	1.0	0.9
11	6.0	2.3	7.6	5.0	1.4	0.5	7.5	1.6
12	11.1	3.2	12.3	10.9	1.6	1.3	21.0	2.8
13		6,178	2,119	2,443	1,494	4,658	11,646	1
14		37.4	274.9	36.9	48.1	76.3	44.8	(5)
15	10,685	4,090	7,845	1,592	2,562	1,104	10,481	3,830
16	11,985	4,090	7,845	1,592	3,402	1,129	12,516	3,830
<b>ACREAGE IRRIGATED AND INCLUDED IN PROJECTS</b>								
<b>CLASSIFIED BY CONTROL OF WORKS AND KIND OF CONTRACT USED.</b>								
<b>Works controlled by water users:</b>								
17	8,320	3,865	7,922	1,542	2,212	1,104	6,375	3,205
18	10,685	4,090	7,845	1,592	2,562	1,104	10,481	3,830
19	11,985	4,090	7,845	1,592	3,402	1,129	12,516	3,830
<b>Works supplying water under contract:</b>								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
<b>ACREAGE IRRIGATED</b>								
<b>CLASSIFIED BY SOURCE OF WATER SUPPLY.</b>								
32	2,950	3,865	7,922	1,542	20	1,104	6,375	3,205
33								
34	250	3,865	6,595	305	20	1,104		
35								
36	2,700		1,327	1,287			5,684	
37	4,670						691	3,205
38								
39	4,670							
40	700					2,192		
41								
42	700					2,192		
43								
<b>IRRIGATION ENTERPRISES</b>								
44	23	16	20	7	15	5	100	7
45							894	
46							72.3	
47	10	13	14	4	3	3	84	4
48								
49	12	5	5	2	4	1	23	3
50								
51								
52								
53								
54								
55								
56	2		2					5
57	55		2					30
58								
59								
60	5				15			
61	15,000				20,074			
62	25	16	22	7	15	5	5	8
63	2,059	775	1,190	197	547	151	102	394
	161,551	41,982	71,585	18,437	29,074	15,611	6,135	84,450
<b>COST</b>								
64	126,903	29,971	53,638	8,337	39,112	4,899	26,891	15,483
65							92,156	
66							70.8	
67	11.88	7.33	6.84	5.24	15.27	4.44	2.57	4.04
68							7.98	
69	126,903	29,971	53,638	8,337	39,112	4,899	26,891	15,483
70	10.59	7.33	6.84	5.24	11.50	4.34	2.15	4.04

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

<sup>2</sup> Includes a number of parishes shown separately for 1909 and 1910.

<sup>3</sup> Figures for parishes not available.

<sup>4</sup> Decrease.

# IRRIGATION FOR RICE GROWING.

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## RICE—ACREAGE IRRIGATED AND EXTENT AND COST OF IRRIGATION ENTERPRISES, BY PARISHES: 1909 AND 1910—Continued.

[Comparative data for 1899 in italics. Several parishes shown separately for 1909 and 1910 are included under "all other parishes" in 1899.]

	St. Charles.	St. James.	St. John the Baptist.	St. Landry.	Tensas.	Vermilion.	West Baton Rouge.	All other parishes.
1 Number of all farms in 1910.....	284	355	206	8,601	2,897	2,892	505	78,242
2 Number of farms reporting irrigation for rice growing in 1909.....	39	59	42	119	4	272	2	22
3 Per cent of all farms.....	13.7	16.6	20.4	1.4	0.1	9.4	0.4	(1)
4 <i>Number of farms reporting irrigation for rice growing in 1899</i> <sup>2</sup> .....								
5 Per cent of increase, 1899-1909.....								
<b>LAND AND FARM AREA</b>								
6 Approximate land area.....acres.....	188,800	162,560	147,840	1,052,800	404,450	776,320	136,900	18,179,840
7 Land in farms.....acres.....	46,732	80,321	45,145	467,823	182,036	258,712	57,383	6,836,869
8 Improved land in farms.....acres.....	21,250	48,755	29,438	327,623	93,640	177,824	39,866	3,097,588
9 Acreage irrigated for rice growing in 1909.....acres.....	4,878	8,140	6,124	9,387	3,100	52,196	1,597	4,815
10 Per cent of total land area.....	2.6	5.0	4.1	0.9	0.8	6.7	1.2	(1)
11 Per cent of land in farms.....	10.4	10.1	13.6	2.0	1.7	20.2	2.8	0.1
12 Per cent of improved land in farms.....	23.0	16.7	20.8	2.9	3.3	29.4	4.0	0.2
13 <i>Acreage irrigated for rice growing in 1899</i> .....	<i>5,752</i>	<i>5,001</i>	<i>3,890</i>	<i>3,186</i>	<i>14.7</i>	<i>24,010</i>	<i>355</i>	<i>4,425</i>
14 Per cent of increase, 1899-1909.....	30.0	62.8	57.4	14.7		109.5	349.9	
15 Acreage enterprises were capable of irrigating in 1910.....	5,586	8,215	6,292	12,756	3,750	79,866	1,597	7,520
16 Acreage included in projects.....	5,706	8,215	6,292	12,916	4,100	81,581	1,597	7,920
<b>ACREAGE IRRIGATED AND INCLUDED IN PROJECTS</b>								
CLASSIFIED BY CONTROL OF WORKS AND KIND OF CONTRACT USED.								
<b>Works controlled by water users:</b>								
17 Irrigated in 1909.....	4,878	8,140	6,124	9,387	3,100	15,466	1,597	4,815
18 Enterprises were capable of irrigating in 1910.....	5,586	8,215	6,292	12,756	3,750	16,866	1,597	7,520
19 Included in projects.....	5,706	8,215	6,292	12,916	4,100	18,581	1,597	7,920
<b>Works supplying water under contract:</b>								
Share crop rental for water—								
20 Irrigated in 1909.....						36,730		
21 Enterprises were capable of irrigating in 1910.....						63,000		
22 Included in projects.....						63,000		
Fixed crop rental for water—								
23 Irrigated in 1909.....								
24 Enterprises were capable of irrigating in 1910.....								
25 Included in projects.....								
Cash rental for water—								
26 Irrigated in 1909.....								
27 Enterprises were capable of irrigating in 1910.....								
28 Included in projects.....								
Share crop rental for land, seed, and water—								
29 Irrigated in 1909.....								
30 Enterprises were capable of irrigating in 1910.....								
31 Included in projects.....								
<b>ACREAGE IRRIGATED</b>								
CLASSIFIED BY SOURCE OF WATER SUPPLY.								
32 Supplied from streams.....	4,878	8,140	6,124	2,357	3,100	40,749	1,597	3,645
33 By gravity.....							897	15
34 By pumping alone.....				2,357	3,100	40,749		2,349
35 By siphons alone.....		1,950	1,213					
36 By pumping and siphons.....	4,878	6,190	4,911				700	1,290
37 Supplied from lakes.....				1,347		140		140
38 By gravity.....				1,347				
39 By pumping.....						140		140
40 Supplied from wells.....				1,023		11,307		930
41 Flowing.....								
42 By pumping.....				1,023		11,307		930
43 Supplied from reservoirs.....				4,660				100
<b>IRRIGATION ENTERPRISES</b>								
44 Independent enterprises.....number.....	25	36	24	157	6	93	5	32
45 <i>Number in 1899</i> .....						16		26
46 Per cent of increase, 1899-1910.....						481.3		
47 Main ditches.....number.....	19	28	21	28	3	38		16
48 <i>Number in 1899</i> .....								
49 Per cent of increase, 1899-1910.....								19
50 Length.....miles.....	9	24	16	11	5	95		25
51 <i>Length in 1899</i> .....						48		
52 Per cent of increase, 1899-1910.....						126.2		
53 Laterals.....number.....						14		
54 Length.....miles.....						54		
55 Reservoirs.....number.....		4	3	69			1	1
56 Capacity.....acre-feet.....		3	12	12,736			14	160
57 Flowing wells.....number.....								
58 Capacity.....gallons per minute.....				10		65		3
59 Pumped wells.....number.....				17,900		130,910		4,155
60 Capacity.....gallons per minute.....				40		92		23
61 Pumping plants.....number.....	20	28	20	40	5	92	2	23
62 Engine capacity.....horsepower.....	714	953	742	1,063	595	5,506	125	1,130
63 Pump capacity.....gallons per minute.....	56,562	57,301	66,135	76,280	23,683	523,719	9,000	90,130
<b>COST</b>								
64 Cost of enterprises up to July 1, 1910.....dollars.....	23,872	40,895	37,086	73,065	17,707	1,075,561	2,700	71,367
65 <i>Cost in 1899</i> .....						<i>241,550</i>		<i>101,089</i>
66 Per cent of increase, 1899-1910.....						345.3		
67 Average cost per acre enterprises were capable of irri- gating in 1910.....dollars.....	4.27	4.98	5.99	5.73	4.72	13.47	1.69	9.49
68 <i>Average cost per acre irrigated in 1899</i> .....						<i>9.70</i>		<i>23.84</i>
69 Estimated final cost of existing enterprises.....dollars.....	23,872	40,895	37,086	73,065	17,707	1,075,561	2,700	71,367
70 Average per acre included in projects.....dollars.....	4.18	4.98	5.99	5.66	4.32	13.18	1.69	9.01

<sup>1</sup> Percentage not calculated when base is less than 100.

<sup>2</sup> Not reported.

## CHAPTER 5.

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

**Introduction.**—This chapter gives the statistics of manufactures for the state of Louisiana 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 city of New Orleans. It also gives the same items for all industries combined for every city and town 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 New Orleans 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, dividends on stock, 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 due consideration should be given to the fact that often establishments are located just outside the bound-

aries of cities, and are necessarily so classified, though locally they are looked upon as constituting a part of the manufacturing interests of the cities.

**Laundries.**—The census of 1909 was the first to include statistics of laundries. The reports are confined to establishments using mechanical power. The data are presented separately and are not

included in the general total for manufacturing industries, in order to avoid interference with comparisons with prior censuses.

**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.

**INDUSTRIES IN GENERAL.**

**General character of the state.**—Louisiana, with a gross area of 48,506 square miles, of which 3,097 represent water surface, ranks thirtieth in size among the states and territories of continental United States. Its population in 1910 was 1,656,388, as compared with 1,381,625 in 1900 and 1,118,588 in 1890. In 1910 the density of population for the entire state was 36.5 per square mile, the corresponding figure for 1900 being 30.4. It ranked twenty-fourth among the 49 states and territories as regards population in 1910 and twenty-third in 1900. Thirty per cent of the entire population of the state resides in incorporated cities and towns having a population of 2,500 or over, as against 26.5 per cent in 1900.

New Orleans, with a population of 339,075, is the only city of the state having a population of over 50,000. Five other cities, however—Alexandria, Baton Rouge, Lake Charles, Monroe, and Shreveport—have a population of less than 50,000 but exceeding 10,000. These six cities contain 25 per cent of the total population of the state and are credited with 39.2 per cent of the total value of its manufactures. Eliminating these cities, only 4.9 per cent of the population resides in towns of 2,500 inhabitants or over.

A large proportion of the raw materials used in the manufactures of Louisiana is furnished by the forests of the state, and by its sugar cane, cotton, and rice fields.

The difficulty of obtaining a sufficient supply of fuel much retarded the early development of manufactures, but the opening of short canals and recent improvements of waterways and in railroad facilities have materially reduced the cost of transportation of coal as

well as of other commodities. The rapid development of the oil fields of the South, particularly in Texas, has afforded a cheap substitute for coal and given an increased impetus to manufactures in Louisiana. New Orleans, the most important southern port, affords excellent opportunities for domestic coastwise and foreign commerce.

**Importance and growth of manufactures.**—Although Louisiana is not essentially a manufacturing state, from 1849 to 1909 the value of its manufactures increased at a somewhat greater rate than the value of the manufactures of the United States as a whole. The proportion of the total value of products which the state contributed was seven-tenths of 1 per cent in 1849 and 1.1 per cent in 1909. In 1849 the total value of the manufactures of the state, including the products of the neighborhood and hand industries, amounted to only \$6,779,000, while in 1909, exclusive of the value of the products of the neighborhood and hand industries, it reached \$223,949,000, representing an increase of over thirty-two fold during the period. The population of the state during the same period increased only a little more than twofold. The value of manufactured products per capita of the total population of the state increased from \$13 to \$135. Louisiana ranked twenty-fourth in 1849 among the states in respect to gross value of products, but advanced to nineteenth place in 1909.

The following table gives the most important figures relative to all classes of manufactures combined for 1909, 1904, and 1899, together with the percentages of increase from census to census:

	NUMBER OR AMOUNT.			PER CENT OF INCREASE.	
	1909	1904	1899	1904-1909	1899-1904
Number of establishments.....	2,516	2,091	1,826	20.3	14.5
Persons engaged in manufactures.....	86,563	63,735	( <sup>1</sup> )	35.8	.....
Proprietors and firm members.....	2,295	1,899	( <sup>1</sup> )	20.9	.....
Salaried employees.....	8,103	5,977	3,576	35.6	67.1
Wage earners (average number).....	76,165	55,859	40,878	36.4	36.6
Primary horsepower.....	346,652	251,963	190,182	37.6	32.5
Capital.....	\$221,816,000	\$150,811,000	\$100,875,000	47.1	49.5
Expenses.....	204,024,000	164,442,000	101,164,000	37.5	62.5
Services.....	42,394,000	31,360,000	17,659,000	35.2	77.6
Salaries.....	9,008,000	6,044,000	2,934,000	49.0	106.0
Wages.....	33,386,000	25,316,000	14,725,000	31.9	71.9
Materials.....	134,865,000	117,035,000	75,404,000	15.2	55.2
Miscellaneous.....	26,765,000	16,047,000	8,101,000	66.8	98.1
Value of products.....	223,949,000	186,380,000	111,398,000	20.2	67.3
Value added by manufacture (value of products less cost of materials).....	89,084,000	69,345,000	35,994,000	28.5	92.7

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

In 1909 the state of Louisiana had 2,516 manufacturing establishments, which gave employment to an average of 86,563 persons during the year and paid out \$42,394,000 in salaries and wages.

Of the persons employed, 76,165 were wage earners. These establishments turned out products to the value of \$223,949,000, to produce which materials costing \$134,865,000 were consumed. The value added by manufacture was thus \$89,084,000, which figure, as explained in the Introduction, best represents the net wealth created by manufacturing operations during the year.

In general, this table brings out the fact that the manufacturing industries of Louisiana have shown a substantial increase during each of the two periods 1899-1904 and 1904-1909. The greater percentage of gain for all items, except number of establishments and primary horsepower, occurred during the earlier period. During the five-year period 1899-1904 the number of

establishments increased 14.5 per cent and the average number of wage earners 36.6 per cent, while the value of products increased 67.3 per cent and the value added by manufacture 92.7 per cent. The same items increased 20.3 per cent, 36.4 per cent, 20.2 per cent, and 28.5 per cent, respectively, during the five-year period 1904-1909. 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 regarding values, since the increase shown is certainly due, in part, to the increase that has taken place in the price of commodities.

The relative importance and growth of the leading manufacturing industries of the state are shown in the following table:

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
All industries.....	2,516	76,165	100.0	\$223,949,000	100.0	\$89,084,000	100.0	20.2	67.3	28.5	92.7
Sugar and molasses and sugar refining, not including beet sugar.....	209	5,093	6.7	63,775,000	28.5	11,473,000	12.9	-13.6	57.8	-19.7	101.9
Lumber and timber products.....	702	46,072	60.5	62,838,000	28.1	39,682,000	44.5	63.3	100.0	41.8	157.5
Oil, cottonseed, and cake.....	43	894	1.2	13,085,000	5.8	1,617,000	1.7	-0.8	87.7	-11.3	38.7
Rice, cleaning and polishing.....	37	693	0.9	12,520,000	5.6	1,558,000	1.7	10.9	86.9	-10.7	123.1
Bags, other than paper.....	6	474	0.6	5,352,000	2.4	280,000	0.3	31.3	18.4	-35.2	19.7
Bread and other bakery products.....	280	1,289	1.7	4,620,000	2.1	1,917,000	2.2	72.0	17.0	89.2	12.3
Printing and publishing.....	208	1,544	2.0	3,823,000	1.7	2,810,000	3.2	20.1	51.8	15.1	51.6
Liquors, malt.....	9	512	0.7	3,573,000	1.6	2,536,000	2.8	56.2	55.4	80.1	53.1
Foundry and machine-shop products.....	83	1,314	1.7	2,998,000	1.3	1,540,000	1.7	-8.1	14.0	-22.2	35.1
Copper, tin, and sheet-iron products.....	66	979	1.3	2,899,000	1.3	1,169,000	1.3				
Cars and general shop construction and repairs by steam-railroad companies.....	26	2,426	3.2	2,527,000	1.1	1,545,000	1.7	-4.1	84.4	1.6	75.6
Copperage and wooden goods, not elsewhere specified.....	41	966	1.3	1,595,000	0.7	716,000	0.8	-11.8	185.6	14.6	125.6
Ice, manufactured.....	69	633	0.8	1,501,000	0.7	1,002,000	1.1	36.4	92.6	30.6	99.2
Turpentine and rosin.....	23	1,638	2.2	1,174,000	0.5	1,015,000	1.1	453.8	84.3	480.0	113.4
Clothing, men's, including shirts.....	19	817	1.1	1,168,000	0.5	508,000	0.6	-43.1	-5.9	-34.6	-17.2
Leather goods.....	17	230	0.3	1,025,000	0.5	317,000	0.4	6.8	32.2	-7.6	22.1
Canning and preserving.....	26	974	1.3	978,000	0.4	405,000	0.5	-16.6	174.7	-24.6	206.9
Flour-mill and gristmill products.....	11	82	0.1	943,000	0.4	103,000	0.1	1,328.8	77.2	692.3	-63.9
Confectionery.....	12	207	0.3	709,000	0.3	372,000	0.4	29.9	118.4	24.4	214.7
Furniture and refrigerators.....	17	359	0.5	620,000	0.3	346,000	0.4				
Shipbuilding, including boat building.....	25	374	0.5	573,000	0.3	419,000	0.5	-77.4	29.2	83.0	23.7
Carriages and wagons and materials.....	40	358	0.5	529,000	0.2	323,000	0.4				
Boots and shoes, including cut stock and findings.....	13	278	0.3	517,000	0.2	214,000	0.2				
Brick and tile.....	43	533	0.8	496,000	0.2	385,000	0.4	-49.0	82.9	-49.5	77.4
Mattresses and spring beds.....	22	293	0.3	491,000	0.2	201,000	0.2	-3.0	222.3	-15.2	415.2
All other industries.....	395	7,123	9.3	33,611,000	15.0	16,725,000	18.8				

<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.

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.

In addition to the industries presented separately, there are eight important industries each of which had a value of products in 1909 exceeding \$1,000,000. They are included under the head of "All other industries" in the table because in some cases the operations of individual establishments would be disclosed if they were shown separately, in others because the returns

do not properly present the true condition of the industry, as it is interwoven with one or more other industries. These industries are as follows: Coffee and spice, roasting and grinding; cotton goods, including cotton small wares; fertilizers; food preparations; gas, illuminating and heating; liquors, distilled; tobacco manufactures; and wood preserving. Statistics, however, for distilled liquors are presented in Table II for 1909.

The most important industries listed in the table given above, in which they are arranged in the order of the value of products, call for brief consideration.

*Sugar and molasses and sugar refining, not including beet sugar.*—The statistics for these two characteristic industries of Louisiana are combined in the preceding tabular statement and in Table I for comparison with 1904 and 1899. In other tables, however, where industries are shown for 1909 only, the two are presented separately. The combined industry is the largest in the state from the standpoint of its value of products, which amounted to 28.5 per cent of the total for all manufacturing industries of the state. It shows a considerable decrease, however, in 1909, as compared with 1904, both in value of products and value added by manufacture. This condition is due to the fact that in 1909 as compared with 1904 the cane crop was short, and that the imports of raw sugar at New Orleans for the fiscal year ending June 30, 1909, were about \$2,750,000 less in value than in 1904. Furthermore, in 1904 several establishments which were engaged in compounding table sirups were included under this head. In 1909 these establishments were included under the head of "Food preparations." In 1904 Louisiana was the second most important state in the Union in the production of sugar and molasses and refined sugar, contributing 26.6 per cent of the total value of these products, whereas, in 1909, although the state retained the same relative position, it contributed only 22.8 per cent of the total value of these products.

The manufacture of cane sugar in the United States is confined almost exclusively to Louisiana, all but six of the establishments reported for this industry at the census of 1909 being located in that state.

*Lumber and timber products.*—This industry includes, in addition to timber plants whose chief products are logs and bolts, the sawmills, shingle mills, and planing mills producing rough lumber, shingles, lath, cooperage stock, sash, doors, blinds, interior finish and other millwork, and also wooden packing-box factories. Far more establishments are engaged in this line of manufacture than in any other one industry in the state, and the value of the output is exceeded only by that for the combined sugar and molasses and sugar refining industries. The lumber and timber industry in Louisiana has reached an advanced stage of development. It gave employment to an average of 46,072 wage earners during 1909 and the value of its products amounted to \$62,838,000, these figures representing 60.5 per cent and 28.1 per cent, respectively, of the corresponding totals for the state.

*Oil, cottonseed, and cake.*—The statistics include those for all establishments engaged primarily in extracting oil from cotton seed or refining crude cottonseed oil. The decided decrease from 1904 to 1909 in the production of cotton in Louisiana caused a decline in the output of cottonseed products during the same

period. Prior to 1870 cotton seed was for the most part treated as waste or used as a fertilizer, but since that date the discovery of many new and varied uses for cottonseed products has caused a constant increase in the demand for cotton seed, and a decided advance in its price. Measured by value of products, Louisiana is fourth in order of importance among the states in this industry, having been displaced from third place by Mississippi since 1904.

*Rice, cleaning and polishing.*—Of the 71 establishments in the United States in 1909 reported as engaged in cleaning and polishing rice, the combined output of which was valued at \$22,371,000, Louisiana had 37, with products valued at \$12,529,000. The introduction, just prior to the census of 1899, of new methods of cultivating and harvesting rice and the establishing of irrigation plants in the rice-producing sections of the state, had a noteworthy effect upon the industry during the next five years, the number of rice-milling establishments increasing from 37 to 43, and the value of the products from \$5,736,000 to \$10,718,000. During the next five years the gain in value of products, although substantial, was not so pronounced, while the number of establishments decreased to 37.

*Bags, other than paper.*—The importance of this industry is in a measure dependent upon the demands made by other industries of the state for its output. Burlap bags and sacks are used in handling cotton seed, cottonseed meal, rice, and fertilizers. Ranked by value of products, Louisiana was third in 1909 and second in 1904 among the states in this class of manufacture, reporting 9.8 per cent of the total value of products for this industry in 1909 and 10.9 per cent in 1904.

Measured by value added by manufacture, the relative importance of the first 10 industries is considerably different from the order shown in the table. The lumber and the combined sugar and molasses industries exchange places, while the printing and publishing and malt-liquor industries become third and fourth in importance, thereby displacing the cottonseed-oil industry and the cleaning and polishing of rice, which drop to eighth and sixth places, respectively. The bakery industry displaces the bag industry from fifth place, this latter industry falling to twenty-second place. The foundry and machine-shop industry advanced from ninth to seventh place.

Owing to the comparatively simple processes involved in the manufacture of bags and of cottonseed oil and in the cleaning and polishing of rice, as well as to the extent to which these processes are carried on by machinery, the value added by manufacture and the number of wage earners employed in these industries are not commensurate with the gross value of products. When measured by value of products, steam-railroad

repair shops and the turpentine and rosin industry do not rank among the most important of the industries, but they occupy the third and fourth positions, respectively, in the number of wage earners employed.

The table also shows the percentages of increase for these leading industries in respect to value of products and value added by manufacture where these statistics are comparable. The flour-mill and gristmill industry shows a greater rate of increase from 1904 to 1909, both in value of products and value added by manufacture, than any other industry shown separately, namely, 1,328.8 per cent and 692.3 per cent, respectively. The turpentine and rosin industry also shows remarkable increases both in gross value of products and in value added by manufacture.

There are some striking differences among the several industries shown separately as respects the relative increase from 1899 to 1904, and from 1904 to 1909, respectively. Nine of the industries show decreases from 1904 to 1909 in value of products and ten show decreases in value added by manufacture, while on the other hand, only one industry decreased in value of products and two industries decreased in value added by manufacture from 1899 to 1904. The most pronounced decreases from 1904 to 1909 are shown for the brick and tile industry—49 per cent in value of products and 49.5 per cent 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 .....	86,563	80,787	5,776
Proprietors and officials .....	5,001	4,822	179
Proprietors and firm members .....	2,295	2,144	151
Salaried officers of corporations .....	872	861	11
Superintendents and managers .....	1,834	1,817	17
Clerks .....	5,397	4,838	559
Wage earners (average number) .....	76,165	71,127	5,038
16 years of age and over .....	74,626	70,153	4,473
Under 16 years of age .....	1,539	974	565

The average number of persons engaged in manufactures during 1909 was 86,563, of whom 76,165 were wage earners. The remainder was about equally divided between proprietors and officials, and clerks. Corresponding figures for individual industries will be found in Table II.

The following table shows, for 1909, the percentage of proprietors and officials, clerks, and wage earners, respectively, among the total number of persons employed in manufactures. The figures cover all industries combined and 12 important industries individually:

INDUSTRY.	PERSONS ENGAGED IN MANUFACTURES.			
	Total number.	Per cent of total.		
		Proprietors and officials.	Clerks.	Wage earners (average number).
All industries .....	86,563	5.8	6.2	88.0
Bags, other than paper .....	538	4.3	7.6	88.1
Bread and other bakery products .....	1,744	19.4	6.7	73.9
Cars and general shop construction and repairs by steam-railroad companies .....	2,615	2.0	5.3	92.8
Copper, tin, and sheet-iron products .....	1,200	8.7	9.7	81.6
Foundry and machine-shop products .....	1,573	8.7	7.8	83.5
Liquors, malt .....	620	4.8	12.6	82.6
Lumber and timber products .....	49,535	3.4	3.6	93.0
Oil, cottonseed, and cake .....	1,165	9.7	13.0	76.7
Printing and publishing .....	2,461	17.8	19.5	62.7
Rice, cleaning and polishing .....	900	8.5	19.3	72.2
Sugar and molasses .....	5,077	11.2	11.3	77.4
Sugar refining, not including beet sugar .....	1,323	3.3	8.8	87.8
All other industries .....	17,752	7.9	8.3	88.8

Of the total number of persons engaged in all manufacturing industries, 5.8 per cent were proprietors and officials, 6.2 per cent clerks, and 88 per cent wage earners.

In the bakery and in the printing and publishing industries the majority of the establishments are small, and in many of them the proprietors or their immediate representatives do all or a part of the work, so that the proportion of persons engaged in these industries falling in the class of proprietors and officials is very much higher than for other industries or all industries combined. The sugar and molasses industry also shows a large proportion of proprietors and officials, 11.2 per cent. Railroad repair shops show the smallest proportion, because these establishments are operated by corporations for which no proprietors are reported and whose general officials are not as a rule assigned to the supervision of this particular branch of work.

The next table shows, in percentages, for 1909, 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 total number employed for the year is also given in each case.

For all industries combined, 92.1 per cent of the average number of wage earners were males 16 years of age and over; 5.9 per cent, females 16 years of age and over; and 2 per cent, persons under the age of 16. The larger part of the total number of female wage earners is made up of those employed in tobacco manufactures

and in the canning and preserving, men's clothing, cotton-goods, bag, and bakery industries. In the manufacture of bags, nearly half of the employees are women 16 years of age and over; in bakeries, over one-eighth; in the manufacture of copper, tin, and sheet-iron products and in the printing and publishing industry, over one-tenth.

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.)

INDUSTRY.	WAGE EARNERS.			
	Average number. <sup>1</sup>	Per cent of total.		
		16 years of age and over.		Under 16 years of age.
		Male.	Female.	
<b>All industries.....</b>	<b>76,165</b>	<b>92.1</b>	<b>5.9</b>	<b>2.0</b>
Bags, other than paper.....	474	29.3	47.7	23.0
Bread and other bakery products.....	1,239	82.2	12.7	5.0
Cars and general shop construction and repairs by steam-railroad companies.....	2,426	100.0		
Copper, tin, and sheet-iron products.....	979	85.8	10.9	3.3
Foundry and machine-shop products.....	1,314	99.3	0.1	0.6
Liquors, malt.....	512	96.7	3.1	0.2
Lumber and timber products.....	40,072	99.1	0.1	0.8
Oil, cottonseed, and cake.....	894	99.1	0.7	0.2
Printing and publishing.....	1,544	84.6	10.4	4.9
Rice, cleaning and polishing.....	093	99.0	0.6	0.4
Sugar and molasses.....	3,931	98.9	0.5	0.6
Sugar refining, not including beet sugar.....	1,162	98.2		1.8
All other industries.....	14,875	69.3	25.0	5.7

CLASS.	AVERAGE NUMBER OF WAGE EARNERS.					
	1909		1904		1899	
	Number.	Percent distribution.	Number.	Percent distribution.	Number.	Percent distribution.
<b>Total.....</b>	<b>76,165</b>	<b>100.0</b>	<b>55,859</b>	<b>100.0</b>	<b>40,878</b>	<b>100.0</b>
16 years of age and over..	74,626	98.0	54,546	97.6	39,772	97.3
Male.....	70,153	92.1	49,942	89.4	34,763	85.0
Female.....	4,473	5.9	4,604	8.2	5,009	12.3
Under 16 years of age....	1,539	2.0	1,313	2.4	1,106	2.7

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

This table indicates that for all industries combined there has been a gradual decrease during the 10 years in the proportion of children under 16 years of age, although the total number of children employed increased slightly. Females 16 years of age and over decreased both in number and in the proportion which they represent of the total. In 1909 males 16 years of age and over formed 92.1 per cent of all wage earners, as compared with 89.4 per cent in 1904 and 85 per cent in 1899.

The tobacco manufactures, hosiery, cotton-goods, bag, and lumber industries combined employed the larger part of the total number of wage earners under 16 years of age. The number of children employed was largest in the lumber industry, yet the proportion which they formed of all wage earners in that industry was only eight-tenths of 1 per cent. In the manufacture of bags, 23 per cent of the wage earners were children.

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, for the sugar and molasses industry, and for all other 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 670, is shown, for practically all of the important industries in the state, the largest number and also 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.

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 the comparison according to occupational status:

CLASS.	PERSONS ENGAGED IN MANUFACTURES.				
	1909		1904		Percent of increase, 1904-1909.
	Number.	Percent distribution.	Number.	Percent distribution.	
<b>Total.....</b>	<b>86,563</b>	<b>100.0</b>	<b>63,735</b>	<b>100.0</b>	<b>35.8</b>
Proprietors and firm members.....	2,295	2.7	1,899	3.0	20.9
Salaried employees.....	8,103	9.4	5,977	9.4	35.6
Wage earners (average number)....	76,165	88.0	55,859	87.6	36.4

MONTH.	WAGE EARNERS.					
	All industries.		Sugar and molasses.		All other industries.	
	Number.	Per cent of maximum.	Number.	Per cent of maximum.	Number.	Per cent of maximum.
January.....	71,118	77.5	1,252	8.3	69,866	90.3
February.....	69,620	75.8	419	2.8	69,201	89.5
March.....	72,237	78.7	657	4.3	71,580	92.6
April.....	71,911	78.3	739	4.9	71,172	92.0
May.....	70,050	76.3	820	5.4	69,230	89.5
June.....	72,086	78.5	985	6.5	71,081	91.9
July.....	73,270	79.8	1,071	7.1	72,199	93.4
August.....	73,576	80.1	874	5.8	72,702	94.0
September.....	74,272	80.9	1,256	8.3	73,016	94.4
October.....	83,413	90.3	9,511	62.9	73,902	95.6
November.....	90,630	98.7	15,112	100.0	75,513	97.6
December.....	91,814	100.0	14,475	95.8	77,339	100.0

Comparable figures are not obtainable for 1899. The table shows a slightly greater percentage of increase in the average number of wage earners than in the number of salaried employees, while both of these classes show a greater increase than proprietors and firm members.



In considering this table it should be noted that the sugar and molasses industry—not including the refining of sugar—is a seasonal one, so that the number employed during certain months is far greater than the average number for the entire year. In November 15,112 wage earners were employed in this industry, while but 419 were employed in February, the average for the year being 3,931.

The average number of wage earners in all industries combined shows some irregularity during the year, owing to the seasonal character of a number of industries which are dependent upon agriculture for their raw material. The greatest number, 91,814, was employed in the month of December, which was the period of greatest activity in the lumber industry, and the smallest number, 69,620, in the month of February, this number being equal to 75.8 per cent of the max-

imum. The variation from the maximum was relatively small in October and November, being 9.2 and 1.3 per cent, respectively. During the first nine months of the year the number of wage earners, though comparatively constant, was considerably less than the maximum, the ratio ranging from 75.8 to 80.9 per cent.

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.....	76,165	4,348	1,410	6,448	1,584	35,245	20,767	3,559	2,804
Bags, other than paper.....	474	2		18		454			
Boots and shoes, including cut stock and findings.....	278	12		10	143	107			6
Bread and other bakery products.....	1,289	154	4	8	58	248	688	10	119
Brick and tile.....	583	37		9	6	396	128		7
Canning and preserving.....	974	24		13	2	517	317	96	5
Carriages and wagons and materials.....	358		58	218		74	2	6	
Cars and general shop construction and repairs by steam-railroad companies.....	2,426	20		1,441		341	624		
Clothing, men's, including shirts.....	817	196	417	187		67			
Confectionery.....	207	84	72			49			2
Cooperage and wooden goods, not elsewhere specified.....	966	402	13	187	82	322		6	4
Copper, tin, and sheet-iron products.....	979	171	9	346	105	348			
Flour-mill and gristmill products.....	82	4		40		36		2	
Foundry and machine-shop products.....	1,814	14	1	796	72	423			8
Furniture and refrigerators.....	359	4	7	97	48	203			
Ice, manufactured.....	633				51	22	68	65	427
Leather goods.....	230	80		6	12	132			
Liquors, malt.....	512	224		181	107				
Lumber and timber products.....	40,072	380	259	852	300	25,985	18,184	112	
Mattresses and spring beds.....	203	28	23	12	14	126			
Oil, cottonseed, and cake.....	894	5				207	132	524	26
Printing and publishing.....	1,544	778	195	356	119	91	1	9	
Rice, cleaning and polishing.....	693	10				110	324	249	
Shipbuilding, including boat building.....	374	33		258		83			
Sugar and molasses.....	3,981	99				40	12	1,992	1,788
Sugar refining, not including beet sugar.....	1,162					650		376	136
Turpentine and rosin.....	1,688	262				1,277	149		
All other industries.....	7,123	1,380	352	1,513	465	2,937	138	112	276

It is evident from these figures that for the great majority of wage earners employed in the manufacturing industries of Louisiana the prevailing hours of labor range from 60 to 72 a week, or from 10 to 12 a day, only 18.1 per cent of the total being employed in establishments where the prevailing hours are less than 10 a day and only 3.7 per cent in establishments where the prevailing hours are more than 12 a day.

It will be noted that wage earners engaged in the canning and preserving, brick and tile, lumber and timber, and turpentine and rosin industries and in the manufacture of bags, other than paper, furniture and refrigerators, leather goods and mattresses and spring

beds, work largely on the basis of a 10-hour day (60 hours per week), while half of the employees in the sugar and molasses industry are in establishments operating 72 hours per week, with nearly all the other employees working over 72 hours. The cottonseed-oil and cake industry is mainly on a 72-hour basis. The manufacture of ice is conspicuous for the long hours of work, as 67.5 per cent of the total number of wage earners were employed over 72 hours per week. Most of the industries just mentioned are seasonal in character.

Location of establishments.—The next table shows the extent to which the manufactures of Louisiana are centralized in cities of 10,000 population or over. (See

Introduction.) The statistics for 1904 are omitted from this table because there was no Federal census of population for that year, and it was impossible to determine the cities or towns that came within the group having over 10,000 inhabitants.

ITEM.	Year.	Total.	LOCATION OF ESTABLISHMENT.		PER CENT OF TOTAL.	
			In cities and towns with population of 10,000 and over.	Outside districts.	In cities and towns with population of 10,000 and over.	Outside districts.
Population.....	1910 1900	1,656,388 1,381,625	414,858 314,386	1,241,530 1,067,239	25.0 22.8	75.0 77.2
Number of establishments.	1909 1899	2,516 1,826	1,028 747	1,488 1,079	40.9 40.9	59.1 59.1
Average number of wage earners.	1909 1899	76,165 40,878	20,587 17,250	55,578 23,628	27.0 42.2	73.0 57.8
Value of products.	1909 1899	\$223,948,638 111,397,919	\$87,880,248 59,719,597	\$136,068,390 51,678,322	39.2 53.6	60.8 46.4
Value added by manufacture.	1909 1899	89,083,863 35,993,982	34,311,474 18,046,533	54,772,389 17,947,449	38.5 50.1	61.5 49.9

In 1900 New Orleans, Shreveport, and Baton Rouge were the only cities with a population of 10,000 and over, but increases in population since 1900 brought the cities of Alexandria, Lake Charles, and Monroe into this class in 1910. Although the total value of products in 1909 of the last three cities named was \$4,785,230, it was not large enough to affect materially the showing for the two groups presented in the table.

In 1909 only 39.2 per cent of the total value of products was reported from the six cities having over 10,000 inhabitants, and 27 per cent of the average number of wage earners were employed in such cities. The figures indicate that during the last decade the manufacturing industries outside these cities have developed much more rapidly than those located in the cities. This is due in part to the size and rapid growth of the lumber industry, which is conducted almost entirely outside the cities covered by the table.

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

CITY OR TOWN.	1910	1900
New Orleans.....	339,075	287,104
Shreveport.....	28,015	16,013
Baton Rouge.....	14,897	11,269
Lake Charles.....	11,449	6,680
Alexandria.....	11,213	5,648
Monroe.....	10,209	5,428

<sup>1</sup> Population less than 10,000 in 1900, therefore, in the preceding table, the statistics for 1899 are included with those for the districts outside cities.

The relative importance in manufactures of each of these six cities is shown in the next table, in which the value of products and average number of wage earners are shown separately for 1909, 1904, and 1899.

CITY OR TOWN.	AVERAGE NUMBER OF WAGE EARNERS.			VALUE OF PRODUCTS.		
	1909	1904	1899	1909	1904	1899
New Orleans <sup>1</sup> .....	17,186	17,468	16,185	\$78,794,030	\$81,410,706	\$67,446,116
Shreveport <sup>1</sup> .....	1,114	1,162	736	3,642,609	2,837,923	1,556,113
Lake Charles.....	736	( <sup>2</sup> )	( <sup>2</sup> )	2,250,973	( <sup>2</sup> )	( <sup>2</sup> )
Alexandria.....	513	( <sup>2</sup> )	( <sup>2</sup> )	1,278,941	( <sup>2</sup> )	( <sup>2</sup> )
Monroe.....	681	( <sup>2</sup> )	( <sup>2</sup> )	1,255,316	( <sup>2</sup> )	( <sup>2</sup> )
Baton Rouge.....	357	620	329	658,379	1,383,061	717,368

<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.

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

Each of the three cities for which comparable statistics are available shows a decrease in number of wage earners from 1904 to 1909, and all but Shreveport show a loss in value of products during the same period. Although the decreases in the manufactures of Baton Rouge were due largely to the disappearance of the sugar and molasses industry and to the great shrinkage in the lumber industry, the production of nearly half of the other industries which were represented in both years also decreased. The value of products reported for Shreveport, although not important when compared with the total for the state, more than doubled during the decade.

This table shows to what extent the manufactures of the state are centralized in the city of New Orleans. Of the total value of products and the total average number of wage earners reported for the state in 1909, 35.2 per cent and 22.6 per cent, respectively, represent the proportions falling to this city. Ranked by value of products New Orleans was twenty-third in 1899 among the cities of the country, twentieth in 1904, and twenty-fifth in 1909. The value of its manufactured products increased 37.2 per cent from 1899 to 1909. There was a decrease, however, of 3.2 per cent from 1904 to 1909, due to a loss in the sugar and molasses industry, which is the most important in the city.

The manufactures of New Orleans are diversified. All the establishments in the state reported as engaged in the manufacture of distilled liquors, bags, cotton goods, and men's clothing are located there. In tobacco manufactures, the malt-liquor industry, the roasting and grinding of coffee and spice, and the manufacture of illuminating gas, the value of the city's product represented more than 95 per cent of the totals reported for the state in each industry. Copper, tin, and sheet-iron products, printing and publishing, foundry and machine-shop products, and cleaning and polishing rice are other leading industries in New Orleans. Of the total value of products in 1909 which were shown for these industries in the state, 88.1 per cent, 78.8 per cent, 63.2 per cent, and 40.9 per cent, respectively, were reported from New Orleans.

The leading industries in Shreveport are the manufacture of lumber and timber products, steam-railroad repair shops, and the flour-mill and gristmill industry.

The output of the latter industry represents 40.3 per cent of the total value of products of this character for the state. Other industries of importance are printing and publishing, the manufacture of fertilizers, and the production of cottonseed oil and cake.

The lumber industry is foremost among those in Lake Charles, Alexandria, and Monroe.

Character of ownership.—The table that follows 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 and the following table.

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>					<b>Copper, tin, and sheet-iron products, 1909.....</b>	<b>66</b>	<b>979</b>	<b>\$2,898,597</b>	<b>\$1,188,680</b>
1909.....	2,516	76,165	\$223,948,638	\$89,083,868	Individual.....	44	312	972,743	344,356
1904.....	2,091	55,859	186,379,592	69,344,287	Firm.....	10	82	105,761	37,516
Individual:					Corporation.....	12	585	1,820,103	756,808
1909.....	1,143	8,423	21,241,976	8,894,583	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	1,003	8,538	25,046,838	10,420,725	Individual.....	66.7	31.9	38.6	29.5
Firm:					Firm.....	15.2	8.4	3.6	5.8
1909.....	456	6,089	19,297,319	6,506,026	Corporation.....	18.2	59.8	62.8	64.8
1904.....	383	6,558	22,339,261	7,821,257	<b>Foundry and machine-shop products, 1909.....</b>	<b>88</b>	<b>1,314</b>	<b>\$2,998,373</b>	<b>\$1,546,179</b>
Corporation:					Individual.....	40	501	1,244,915	552,758
1909.....	910	61,561	183,303,633	73,586,938	Firm.....	13	110	177,902	104,229
1904.....	700	40,758	138,977,223	51,089,131	Corporation.....	30	703	1,575,456	889,192
Other:					Per cent of total.....	100.0	100.0	100.0	100.0
1909.....	7	62	105,710	96,318	Individual.....	48.2	38.1	41.5	35.7
1904.....	5	5	16,270	13,174	Firm.....	15.7	8.4	5.9	6.7
Per cent of total:					Corporation.....	36.1	53.5	52.5	57.5
1909.....	100.0	100.0	100.0	100.0	<b>Lumber and timber products, 1909.....</b>	<b>703</b>	<b>40,072</b>	<b>\$63,837,913</b>	<b>\$39,681,716</b>
1904.....	100.0	100.0	100.0	100.0	Individual.....	236	3,268	3,536,000	2,337,126
Individual:					Firm.....	173	2,830	3,783,845	2,522,579
1909.....	45.4	11.1	9.5	10.0	Corporation.....	293	39,974	55,518,507	34,822,011
1904.....	48.0	15.3	13.4	15.0	Per cent of total.....	100.0	100.0	100.0	100.0
Firm:					Individual.....	33.6	7.1	5.6	5.9
1909.....	18.1	8.0	8.6	7.3	Firm.....	24.6	6.1	6.0	6.4
1904.....	18.3	11.7	12.0	11.3	Corporation.....	41.7	86.8	88.4	87.8
Corporation:					<b>Printing and publishing, 1909.....</b>	<b>268</b>	<b>1,544</b>	<b>\$3,833,473</b>	<b>\$2,810,180</b>
1909.....	36.2	80.8	81.8	82.6	Individual.....	151	356	617,554	424,025
1904.....	33.5	73.0	74.6	73.7	Firm.....	46	185	313,121	234,977
Other:					Corporation.....	71	1,003	2,802,798	2,091,178
1909.....	0.3	0.1	( <sup>1</sup> )	0.1	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	0.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	Individual.....	50.3	23.1	16.2	17.2
<b>Bread and other bakery products, 1909.....</b>	<b>289</b>	<b>1,289</b>	<b>\$4,619,618</b>	<b>\$1,916,441</b>	Firm.....	17.2	12.0	8.2	8.4
Individual.....	251	746	2,759,952	1,111,046	Corporation.....	20.5	65.0	75.7	74.4
Firm.....	30	130	672,143	252,532	<b>Sugar and molasses, 1909.....</b>	<b>204</b>	<b>3,931</b>	<b>\$29,001,027</b>	<b>\$8,879,302</b>
Corporation.....	8	413	1,187,523	552,813	Individual.....	72	948	6,698,446	1,624,701
Per cent of total.....	100.0	100.0	100.0	100.0	Firm.....	41	600	4,415,208	1,309,993
Individual.....	86.9	57.9	59.7	58.0	Corporation.....	91	2,383	17,889,373	5,044,988
Firm.....	10.4	10.1	14.5	13.2	Per cent of total.....	100.0	100.0	100.0	100.0
Corporation.....	2.8	32.0	25.7	28.8	Individual.....	35.3	24.1	23.1	21.7
<b>Cooperage and woodengoods, not elsewhere specified, 1909.....</b>	<b>41</b>	<b>966</b>	<b>\$1,594,830</b>	<b>\$715,890</b>	Firm.....	20.1	15.3	15.2	14.8
Individual.....	26	178	330,973	148,382	Corporation.....	44.6	60.6	61.7	63.6
Firm.....	6	25	41,948	21,406	<b>Printing and publishing, 1909.....</b>	<b>268</b>	<b>1,544</b>	<b>\$3,833,473</b>	<b>\$2,810,180</b>
Corporation.....	9	763	1,221,909	546,102	Individual.....	151	356	617,554	424,025
Per cent of total.....	100.0	100.0	100.0	100.0	Firm.....	46	185	313,121	234,977
Individual.....	63.4	18.4	20.8	20.7	Corporation.....	71	1,003	2,802,798	2,091,178
Firm.....	14.6	2.6	2.6	3.0	Per cent of total.....	100.0	100.0	100.0	100.0
Corporation.....	22.0	79.0	76.6	76.3	Individual.....	50.3	23.1	16.2	17.2

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

<sup>2</sup> Includes the group "Other."

The most important distinction shown is that between corporate and all other forms of ownership. For all industries combined, 36.2 per cent of the total number of establishments were in 1909 under corporate ownership, as against 63.8 per cent under all other forms. The corresponding figures for 1904 were 33.5 per cent and 66.5 per cent, respectively. Of the total value of products, however, establishments with corporate ownership contributed 81.8 per cent in 1909 and 74.6 per cent in 1904.

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 figures for the establishments in the following table are grouped according to the value of 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.

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>	<b>2,516</b>	<b>76,165</b>	<b>\$223,948,638</b>	<b>\$89,083,863</b>	<b>Copper, tin, and sheet-iron products, 1909</b>	<b>66</b>	<b>979</b>	<b>\$2,898,597</b>	<b>\$1,168,680</b>
1909.....	2,091	55,859	186,379,592	69,344,287	Less than \$5,000.....	23	40	77,376	47,765
1904.....	2,091	55,859	186,379,592	69,344,287	\$5,000 and less than \$20,000.....	26	136	256,407	161,506
Less than \$5,000:					\$20,000 and less than \$100,000.....	9	180	340,297	189,880
1909.....	661	1,432	1,707,700	1,109,029	\$100,000 and less than \$1,000,000.....	8	623	2,224,517	769,424
1904.....	468	890	1,269,970	822,103	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000:					Less than \$5,000.....	34.8	4.1	2.7	4.1
1909.....	814	5,703	8,633,602	5,012,465	\$5,000 and less than \$20,000.....	39.4	13.9	8.8	13.8
1904.....	658	4,174	6,860,329	4,033,652	\$20,000 and less than \$100,000.....	13.6	18.4	11.7	10.3
\$20,000 and less than \$100,000:					\$100,000 and less than \$1,000,000.....	12.1	63.6	78.7	65.8
1909.....	634	14,739	30,049,092	14,591,951	Average per establishment.....		15	\$43,918	\$17,707
1904.....	554	12,428	26,798,992	13,652,237	<b>Foundry and machine-shop products, 1909</b>	<b>83</b>	<b>1,314</b>	<b>\$2,998,273</b>	<b>\$1,546,179</b>
\$100,000 and less than \$1,000,000:					Less than \$5,000.....	17	23	50,335	33,823
1909.....	384	44,049	108,140,739	49,290,737	\$5,000 and less than \$20,000.....	30	225	333,931	211,310
1904.....	398	35,112	97,332,115	45,173,432	\$20,000 and less than \$100,000.....	31	615	1,202,837	701,635
\$1,000,000 and over:					\$100,000 and less than \$1,000,000.....	5	451	1,411,150	599,611
1909.....	23	9,642	75,417,505	19,079,681	Percent of total.....	100.0	100.0	100.0	100.0
1904.....	13	3,255	54,118,180	6,602,863	Less than \$5,000.....	20.5	1.8	1.7	2.2
Percent of total:					\$5,000 and less than \$20,000.....	36.1	17.1	11.1	13.7
1909.....	100.0	100.0	100.0	100.0	\$20,000 and less than \$100,000.....	37.3	46.8	40.1	45.4
1904.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	6.0	34.3	47.1	38.8
Less than \$5,000:					Average per establishment.....		16	\$36,124	\$18,629
1909.....	20.3	1.9	0.8	1.2	<b>Lumber and timber products, 1909</b>	<b>702</b>	<b>46,072</b>	<b>\$62,837,912</b>	<b>\$39,681,716</b>
1904.....	22.4	1.6	0.7	1.2	Less than \$5,000.....	139	568	861,513	248,454
\$5,000 and less than \$20,000:					\$5,000 and less than \$20,000.....	216	2,396	2,356,467	1,520,868
1909.....	32.4	7.5	3.9	5.6	\$20,000 and less than \$100,000.....	107	6,665	9,136,029	5,748,811
1904.....	31.5	7.5	3.7	5.8	\$100,000 and less than \$1,000,000.....	144	29,321	42,751,346	26,506,313
\$20,000 and less than \$100,000:					\$1,000,000 and over.....	6	7,122	8,232,567	5,567,270
1909.....	25.2	19.4	13.4	16.4	Percent of total.....	100.0	100.0	100.0	100.0
1904.....	26.5	22.2	14.4	19.7	Less than \$5,000.....	19.8	1.2	0.6	0.6
\$100,000 and less than \$1,000,000:					\$5,000 and less than \$20,000.....	30.8	5.2	3.8	3.8
1909.....	15.3	58.6	48.3	55.3	\$20,000 and less than \$100,000.....	23.1	14.5	14.5	14.5
1904.....	19.0	62.9	52.2	65.1	\$100,000 and less than \$1,000,000.....	20.5	63.6	68.0	67.0
\$1,000,000 and over:					\$1,000,000 and over.....	0.9	15.5	13.1	14.0
1909.....	0.9	12.7	33.7	21.4	Average per establishment.....		66	\$89,513	\$56,527
1904.....	0.6	5.8	29.0	8.2	<b>Printing and publishing, 1909</b>	<b>268</b>	<b>1,544</b>	<b>\$3,823,473</b>	<b>\$2,810,180</b>
Average per establishment:					Less than \$5,000.....	190	233	375,953	288,123
1909.....		30	\$89,010	\$35,407	\$5,000 and less than \$20,000.....	70	318	618,888	492,492
1904.....		27	89,134	38,163	\$20,000 and less than \$100,000.....	32	583	1,248,228	868,180
<b>Bread and other bakery products, 1909</b>	<b>289</b>	<b>1,289</b>	<b>\$4,619,618</b>	<b>\$1,916,441</b>	\$100,000 and less than \$1,000,000.....	6	410	1,580,464	1,161,446
Less than \$5,000.....	77	71	229,643	96,586	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000.....	167	473	1,713,845	694,357	Less than \$5,000.....	59.7	15.1	9.8	10.6
\$20,000 and less than \$100,000.....	38	285	1,244,291	493,910	\$5,000 and less than \$20,000.....	26.1	20.6	16.2	17.5
\$100,000 and less than \$1,000,000.....	7	460	1,431,849	631,588	\$20,000 and less than \$100,000.....	11.9	37.8	32.6	30.9
Percent of total.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	2.2	26.6	41.3	41.0
Less than \$5,000.....	26.6	5.5	5.0	5.0	Average per establishment.....		6	\$14,267	\$10,486
\$5,000 and less than \$20,000.....	57.8	36.7	37.1	36.2	<b>Sugar and molasses, 1909</b>	<b>204</b>	<b>3,931</b>	<b>\$29,061,027</b>	<b>\$8,879,302</b>
\$20,000 and less than \$100,000.....	13.1	22.1	26.9	25.8	Less than \$5,000.....	6	7	13,792	5,897
\$100,000 and less than \$1,000,000.....	2.4	35.7	31.0	33.0	\$5,000 and less than \$20,000.....	7	30	90,182	23,997
Average per establishment.....		4	\$15,985	\$6,631	\$20,000 and less than \$100,000.....	106	1,039	6,165,339	1,557,615
<b>Cooperage and wooden goods, not els. where specified, 1909</b>	<b>41</b>	<b>966</b>	<b>\$1,594,830</b>	<b>\$715,890</b>	\$100,000 and less than \$1,000,000.....	85	2,865	22,781,714	7,191,798
Less than \$5,000.....	13	27	41,467	21,866	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000.....	15	112	158,142	84,136	Less than \$5,000.....	2.9	0.2	(?)	0.1
\$20,000 and less than \$100,000.....	10	409	556,310	281,339	\$5,000 and less than \$20,000.....	3.4	0.8	0.3	0.3
\$100,000 and less than \$1,000,000.....	3	427	838,921	329,049	\$20,000 and less than \$100,000.....	52.0	26.4	21.3	18.7
Percent of total.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	41.7	72.6	78.4	81.0
Less than \$5,000.....	31.7	2.8	2.6	3.0	Average per establishment.....		19	\$142,162	\$43,626
\$5,000 and less than \$20,000.....	36.6	11.6	9.9	11.8	<b>Copper, tin, and sheet-iron products, 1909</b>	<b>66</b>	<b>979</b>	<b>\$2,898,597</b>	<b>\$1,168,680</b>
\$20,000 and less than \$100,000.....	24.4	41.4	34.9	38.3	Less than \$5,000.....	23	40	77,376	47,765
\$100,000 and less than \$1,000,000.....	7.3	44.2	52.6	46.0	\$5,000 and less than \$20,000.....	26	136	256,407	161,506
Average per establishment.....		24	\$38,898	\$17,461	\$20,000 and less than \$100,000.....	9	180	340,297	189,880
<b>Bread and other bakery products, 1909</b>	<b>289</b>	<b>1,289</b>	<b>\$4,619,618</b>	<b>\$1,916,441</b>	\$100,000 and less than \$1,000,000.....	8	623	2,224,517	769,424
Less than \$5,000.....	77	71	229,643	96,586	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000.....	167	473	1,713,845	694,357	Less than \$5,000.....	34.8	4.1	2.7	4.1
\$20,000 and less than \$100,000.....	38	285	1,244,291	493,910	\$5,000 and less than \$20,000.....	39.4	13.9	8.8	13.8
\$100,000 and less than \$1,000,000.....	7	460	1,431,849	631,588	\$20,000 and less than \$100,000.....	13.6	18.4	11.7	10.3
Percent of total.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	12.1	63.6	78.7	65.8
Less than \$5,000.....	26.6	5.5	5.0	5.0	Average per establishment.....		15	\$43,918	\$17,707
\$5,000 and less than \$20,000.....	57.8	36.7	37.1	36.2	<b>Foundry and machine-shop products, 1909</b>	<b>83</b>	<b>1,314</b>	<b>\$2,998,273</b>	<b>\$1,546,179</b>
\$20,000 and less than \$100,000.....	13.1	22.1	26.9	25.8	Less than \$5,000.....	17	23	50,335	33,823
\$100,000 and less than \$1,000,000.....	2.4	35.7	31.0	33.0	\$5,000 and less than \$20,000.....	30	225	333,931	211,310
Average per establishment.....		4	\$15,985	\$6,631	\$20,000 and less than \$100,000.....	31	615	1,202,837	701,635
<b>Cooperage and wooden goods, not els. where specified, 1909</b>	<b>41</b>	<b>966</b>	<b>\$1,594,830</b>	<b>\$715,890</b>	\$100,000 and less than \$1,000,000.....	5	451	1,411,150	599,611
Less than \$5,000.....	13	27	41,467	21,866	Percent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000.....	15	112	158,142	84,136	Less than \$5,000.....	20.5	1.8	1.7	2.2
\$20,000 and less than \$100,000.....	10	409	556,310	281,339	\$5,000 and less than \$20,000.....	36.1	17.1	11.1	13.7
\$100,000 and less than \$1,000,000.....	3	427	838,921	329,049	\$20,000 and less than \$100,000.....	37.3	46.8	40.1	45.4
Percent of total.....	100.0	100.0	100.0	100.0	\$100,000 and less than \$1,000,000.....	6.0	34.3	47.1	38.8
Less than \$5,000.....	31.7	2.8	2.6	3.0	Average per establishment.....		16	\$36,124	\$18,629
\$5,000 and less than \$20,000.....	36.6	11.6	9.9	11.8	<b>Lumber and timber products, 1909</b>	<b>702</b>	<b>46,072</b>	<b>\$62,837,912</b>	<b>\$39,681,716</b>
\$20,000 and less than \$100,000.....	24.4	41.4	34.9	38.3	Less than \$5,000.....	139	568	861,513	248,454
\$100,000 and less than \$1,000,000.....	7.3	44.2	52.6	46.0	\$5,000 and less than \$20,000.....	216	2,396	2,356,467	1,520,868
Average per establishment.....		24	\$38,898	\$17,461	\$20,000 and less than \$100,000.....	107	6,665	9,136,029	5,748,811
<b>Bread and other bakery products, 1909</b>	<b>289</b>	<b>1,289</b>	<b>\$4,619,618</b>	<b>\$1,916,441</b>	\$100,000 and less than \$1,000,000.....	144	29,321	42,751,346	26,506,313
Less than \$5,000.....	77	71	229,643	96,586	\$1,000,000 and over.....	6	7,122	8,232,567	5,567,270
\$5,000 and less than \$20,000.....	167	473	1,713,845	694,357	Percent of total.....	100.0	100.0	100.0	100.0
\$20,000 and less than \$100,000.....	38	285	1,244,291	493,910	Less than \$5,000.....	19.8	1.2	0.6	0.6
\$100,000 and less than \$1,000,000.....	7	460	1,431,849	631,588	\$5,000 and less than \$20,000.....	30.8	5.2	3.8	3.8
Percent of total.....	100.0	100.0	100.0	100.0	\$20,000 and less than \$100,000.....	23.1	14.5	14.5	14.5
Less than \$5,000.....	26.6	5.5	5.0	5.0	\$100,000 and less than \$1,000,000.....	20.5	63.6	68.0	67.0
\$5,000 and less than \$20,000.....	57.8	36.7	37.1	36.2	\$1,000,000 and over.....	0.9	15.5	13.1	14.0
\$20,000 and less than \$100,000.....	13.1	22.1	26.9	25.8	Average per establishment.....		66	\$89,513	\$56,527
\$100,000 and less than \$1,000,000.....	2.4	35.7	31.0	33.0	<b>Printing and publishing, 1909</b>	<b>268</b>	<b>1,544</b>	<b>\$3,823,473</b>	<b>\$2,810,180</b>
Average per establishment.....		4	\$15,985	\$6,631	Less than \$5,000.....	190	233	375,953	288,123
<b>Cooperage and wooden goods, not els. where specified, 1909</b>	<b>41</b>	<b>966</b>							

the lumber and sugar industries are conducted mainly in larger establishments.

In some respects, and especially from the standpoint of the conditions under which persons engaged in manufactures work, the best classification of establishments to bring out the feature of size is a classification

according to the number of wage earners employed. The following table shows, for 1909, such a classification for all industries combined and for 12 important industries individually, and gives not only the number of establishments falling in each group but also the average number of wage earners employed.

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.										
<b>All industries</b> .....	2,516	118	1,021	778	321	109	110	47	8	4
Bags, other than paper.....	6		1	2		1	2			
Bread and other bakery products.....	289	26	220	36	4		3			
Cars and general shop construction and repairs by steam-railroad companies.....	26		5	8	5	1	4	2	1	
Copper, tin, and sheet-iron products.....	66	1	40	16	3	5		1		
Foundry and machine-shop products.....	83	2	31	34	12	1	3			
Liquors, malt.....	9			1	5	2	1			
Lumber and timber products.....	702	1	159	253	120	52	74	33	6	4
Oil, cottonseed, and cake.....	43		7	21	12	3				
Printing and publishing.....	268	48	164	40	13	2		1		
Rice, cleaning and polishing.....	37		5	21	10			1		
Sugar and molasses.....	204		32	112	50	8		2		
Sugar refining, not including beet sugar.....	5			1				1		
All other industries.....	778	40	357	233	87	34	18	3	1	
AVERAGE NUMBER OF WAGE EARNERS.										
<b>All industries</b> .....	76,165		2,804	8,993	10,909	7,964	17,332	13,165	5,250	6,748
Bags, other than paper.....	474		1	28		85	300			
Bread and other bakery products.....	1,239		534	295	124		336			
Cars and general shop construction and repairs by steam-railroad companies.....	2,426		19	104	220	99	497	699	788	
Copper, tin, and sheet-iron products.....	979		105	134	89	335		266		
Foundry and machine-shop products.....	1,314		83	413	384	54	380			
Liquors, malt.....	512			8	215	147	142			
Lumber and timber products.....	46,072		545	3,149	4,280	3,834	12,059	11,616	3,841	6,748
Oil, cottonseed, and cake.....	894		24	233	398	234				
Printing and publishing.....	1,544		388	432	444	156	124			
Rice, cleaning and polishing.....	693		12	279	297		105			
Sugar and molasses.....	3,931		113	1,307	1,650	495	300			
Sugar refining, not including beet sugar.....	1,162			8			136	1,018		
All other industries.....	14,875		980	2,548	2,808	2,525	2,827	2,506	621	
PER CENT OF AVERAGE NUMBER OF WAGE EARNERS.										
<b>All industries</b> .....	100.0		3.7	11.8	14.3	10.5	22.8	21.2	6.9	8.9
Bags, other than paper.....	100.0		0.2	5.0		17.9	75.9			
Bread and other bakery products.....	100.0		41.4	22.9	9.6		26.1			
Cars and general shop construction and repairs by steam-railroad companies.....	100.0		0.8	4.3	9.1	4.1	20.5	28.8	32.5	
Copper, tin, and sheet-iron products.....	100.0		10.7	18.8	9.1	34.2		27.2		
Foundry and machine-shop products.....	100.0		6.3	31.4	29.2	4.1	28.9			
Liquors, malt.....	100.0			1.6	42.0	28.7	27.7			
Lumber and timber products.....	100.0		1.2	6.8	9.3	8.3	20.2	25.2	8.3	14.6
Oil, cottonseed, and cake.....	100.0		2.7	28.6	44.5	26.2				
Printing and publishing.....	100.0		25.1	28.0	28.8	10.1	8.0			
Rice, cleaning and polishing.....	100.0		1.7	40.3	42.9		15.2			
Sugar and molasses.....	100.0		2.9	33.2	42.0	12.6	9.3			
Sugar refining, not including beet sugar.....	100.0			0.7			11.7	87.6		
All other industries.....	100.0		6.6	17.1	18.9	17.0	19.0	17.2	4.2	

The per cent distribution of the number of establishments is not shown in this table. Of the 2,516 establishments reported for all industries, 40.6 per cent employed from 1 to 5 wage earners; 30.9 per cent, 6 to 20; 12.8 per cent, 21 to 50; and 8.7 per cent, 51 to 250. The most numerous single group consists of the 1,021 establishments employing from 1 to 5 wage earners, and the next of the 778 establishments employing from 6 to 20 wage earners. There were 59 establishments that employed over 250 wage earners, and 4, all of which were lumber mills, that employed over 1,000 wage earners.

Of the total number of wage earners, 37 per cent were in establishments employing over 250 wage earners. The single group having the largest number of employees was the group employing from 101 to 250 wage earners. This group employed 17,332 wage earners, or 22.8 per cent of the total. The group of establishments employing from 251 to 500 wage earners, however, with 16,165 wage earners, or 21.2 per cent of the total, was nearly as important. Of the individual industries listed in this table, but not in the preceding one, the bags, other than paper, railroad repair shop, and sugar refining industries are

conducted in comparatively large establishments, as appears from the classification according to the number of wage earners, while the malt-liquor and cottonseed-oil industries and the cleaning and polishing of rice are conducted in establishments employing generally less than 100 wage earners.

**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, however, can be brought out concerning the relative importance of the different classes of expenses which make up the total.

The following table shows, in percentages, for 1909, the distribution of expenses among the classes indicated for all industries combined and for certain important industries separately. The figures on which the percentages are based appear in Table II.

INDUSTRY.	PER CENT OF TOTAL EXPENSES REPORTED.			
	Salaries.	Wages.	Materials.	Miscellaneous expenses.
<b>All industries</b> .....	<b>4.4</b>	<b>16.4</b>	<b>66.1</b>	<b>13.1</b>
Bags, other than paper.....	1.4	2.9	93.4	2.3
Bread and other bakery products.....	2.8	17.1	69.1	11.0
Cars and general shop construction and repairs by steam-railroad companies.....	7.5	52.6	39.0	0.9
Copper, tin, and sheet-iron products.....	0.7	18.8	64.9	9.6
Foundry and machine-shop products.....	8.8	30.2	53.9	7.1
Liquors, malt.....	7.9	14.7	39.7	37.6
Lumber and timber products.....	6.6	36.1	41.8	15.4
Oil, cottonseed, and cake.....	2.3	2.5	91.5	3.7
Printing and publishing.....	17.9	31.8	30.4	19.9
Rice, cleaning and polishing.....	2.8	2.7	90.7	3.8
Sugar and molasses.....	2.8	7.1	81.5	8.6
Sugar refining, not including beet sugar.....	0.7	2.0	94.5	2.8
All other industries.....	5.2	12.8	54.5	27.5

This table shows that, for all industries combined, 66.1 per cent of the total expenses was incurred for materials, 20.8 per cent for services—that is, salaries and wages—and 13.1 per cent for other purposes. As would be expected, these proportions vary greatly in the different industries.

**Engines and power.**—The next table shows, for all industries combined, the number of engines or other motors, according to their character, employed in generating power (including electric motors operated by purchased current), and their total horsepower at the censuses of 1909, 1904, and 1899. It also shows separately the number and horsepower of electric motors, including those operated by current generated in the manufacturing establishments.

The table indicates that from 1904 to 1909 there was an increase of 94,689 horsepower, or 37.6 per cent, in the total power used in manufactures, while from 1899 to 1904 the increase was 61,781 horsepower, or 32.5 per cent. Of the total increase from 1904 to 1909 in power used, 85,625 horsepower was in that generated by steam engines, and 6,299 horsepower in rented electric power. The water power employed has decreased from 313 horsepower in 1899 to 266 in 1904 and 75 in 1909. The more general use of gas engines is

shown, there being 284 such engines with a capacity of 3,496 horsepower reported in 1909, as against 136 engines with 961 horsepower in 1904, and 69, engines with 462 horsepower in 1899. The figures also show that the practice of renting electric power is increasing, 2.6 per cent of the total power being of this character in 1909, as compared with 1.1 per cent in 1904, and six-tenths of 1 per cent in 1899. The use of electric motors for the purpose of applying power generated within the establishments is also increasing, the horsepower of such motors increasing from 668 in 1899 to 3,974 in 1904, and 18,062 in 1909.

POWER.	NUMBER OF ENGINES OR MOTORS.			HORSEPOWER.			PER CENT DISTRIBUTION OF HORSEPOWER.		
	1909	1904	1899 <sup>1</sup>	1909	1904	1899 <sup>1</sup>	1909	1904	1899
<b>Primary power, total</b> .....	<b>6,123</b>	<b>2,765</b>	<b>2,967</b>	<b>346,652</b>	<b>251,963</b>	<b>190,182</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Owned.....	4,678	2,765	2,967	337,342	240,112	188,589	97.3	98.9	99.2
Steam.....	4,338	2,622	2,837	331,370	245,745	187,492	95.6	97.5	98.6
Gas.....	284	136	69	3,496	961	462	1.0	0.4	0.2
Water wheels.....	2	5	11	65	260	313	( <sup>2</sup> )	0.1	0.2
Water motors.....	4	2	( <sup>2</sup> )	10	6	.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other.....	.....	.....	.....	2,401	2,140	322	0.7	0.8	0.2
Rented.....	1,445	( <sup>2</sup> )	( <sup>2</sup> )	9,310	2,851	1,593	2.7	1.1	0.8
Electric.....	1,445	( <sup>2</sup> )	( <sup>2</sup> )	9,077	2,778	1,401	2.6	1.1	0.6
Other.....	.....	.....	.....	233	73	192	0.1	( <sup>2</sup> )	0.1
<b>Electric motors</b> .....	<b>2,334</b>	<b>135</b>	<b>61</b>	<b>27,139</b>	<b>6,752</b>	<b>2,069</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Run by current generated by establishment.....	889	135	61	18,062	3,974	668	66.6	58.9	32.3
Run by rented power.....	1,445	( <sup>2</sup> )	( <sup>2</sup> )	9,077	2,778	1,401	33.4	41.1	67.7

<sup>1</sup> Includes the neighborhood industries and hand trades, omitted in 1904 and 1909.  
<sup>2</sup> Less than one-tenth of 1 per cent.      <sup>3</sup> Not reported.

**Fuel.**—Closely related to the question of kind of power employed is that of the fuel consumed in generating this power, or otherwise consumed as material in the manufacturing processes. The following table shows the quantity of each kind of fuel used in 1909 for all industries combined and for certain selected industries.

INDUSTRY.	Anthracite coal (tons).	Bituminous coal (tons).	Coke (tons).	Wood (cords).	Oil, including gasoline (barrels).	Gas (1,000 feet).
<b>All industries</b> .....	<b>13,358</b>	<b>1,074,837</b>	<b>21,980</b>	<b>152,424</b>	<b>2,516,335</b>	<b>509,626</b>
Bags, other than paper.....	50	1,000	.....	.....	2	32
Bread and other bakery products.....	1,575	5,333	444	16,250	284	15,310
Brick and tile.....	156	1,338	.....	40,505	6,018	18,990
Cars and general shop construction and repairs by steam railroad companies.....	.....	16,140	289	50	5,793	64,743
Copper, tin, and sheet-iron products.....	.....	2,475	294	251	653	832
Foundry and machine-shop products.....	160	5,526	2,394	5,491	921	8,692
Gas, illuminating and heating.....	664	13,453	15,706	.....	73,520	26,719
Ice, manufactured.....	8,850	72,509	.....	7,203	52,969	265,928
Liquors, malt.....	.....	27,983	.....	.....	8,878	85
Lumber and timber products.....	68	68,000	80	22,781	24,129	550
Oil, cottonseed, and cake.....	676	31,358	.....	2,411	75,681	68,274
Printing and publishing.....	1	610	.....	38	477	7,533
Rice, cleaning and polishing.....	.....	9,379	.....	1,112	26,922	.....
Sugar and molasses.....	480	575,043	500	41,314	2,010,130	.....
Sugar refining, not including beet sugar.....	.....	157,690	.....	.....	167,025	.....
All other industries.....	678	87,000	2,273	15,018	62,933	31,932

NOTE.—In addition, there were 49,213 tons of other varieties of fuel reported.



## 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 value of materials and products which do not appear on the general schedule. Such data for seven important industries in Louisiana are here presented.

**Lumber and timber products.**—Although this industry is one of the oldest in the state, it was comparatively undeveloped in 1889. The excellent long-leaf pine and cypress forests which are so extensive in the state were practically untouched before that time. Since 1899, especially, the development of the industry has been remarkable. Louisiana was the second state in the Union in 1909 in the amount of lumber sawed. Some of the largest sawmills in the country are located in this state.

The following statement shows the quantity of the different products of the sawmills reported for the census years 1909 and 1899:

PRODUCT.		QUANTITY.	
		1909	1899
Lumber.....	M. feet b. m.	3,551,918	1,115,366
Lath.....	thousands..	377,708	99,852
Shingles.....	thousands..	757,868	504,819

From 1899 to 1909 the total quantity of rough lumber sawed increased 218.5 per cent; lath, 278.3 per cent; and shingles, 50.1 per cent. Of the total lumber cut in 1909 softwoods furnished 3,345,610,000 feet and hardwoods 206,308,000 feet. The softwoods consisted entirely of yellow pine and cypress. Yellow pine was the principal species cut, with 2,736,756,000 feet, while cypress was the next in importance with 608,854,000 feet. The most important species of hardwoods were cottonwood, red gum, tupelo, ash, and hickory.

**Sugar and molasses.**—At censuses prior to 1909 the statistics of cane-sugar and cane-sirup factories were grouped with refineries under the one general classification, "Sugar and molasses, refining," without distinction as to whether the factories did or did not refine. At the census of 1909 the statistics for the establishments exclusively engaged in sugar refining are shown under the head of "Sugar refining, not including beet sugar," and the statistics for establishments using sugar cane as a material, under the head of "Sugar and molasses."

The total quantity of cane treated in mills manufacturing sugar and the quantity of the different products manufactured at the census of 1909 are shown in the next tabular statement.

MATERIAL OR PRODUCT.	Quantity.
Cane treated.....	tons.. 4,471,921
Products:	
Sugar.....	tons.. 325,497
Brown sugar (open-kettle process).....	tons.. 3,678
Vacuum-pan sugar.....	tons.. 321,819
First-strike sugar.....	tons.. 271,822
Second-strike sugar.....	tons.. 41,335
Third-strike sugar.....	tons.. 8,662
Molasses (liquid product from which more or less sugar has been extracted).....	gallons.. 24,342,555
Sirup (liquid product from which no sugar has been extracted), gallons.....	942,997

This table does not include the statistics for 16 establishments engaged in the manufacture of sirup from sugar cane, but does include those for 1 establishment using sugar cane which was operated in connection with a penal institution and for 1 other manufacturing sugar incidentally in connection with another product. Cane sugar produced on farms is not included, but as the quantity was small the omission affects the accuracy and relative importance of the statistics but very little. Of the 196 establishments in the United States manufacturing sugar from cane during the last census year, all but 6, which are in Texas, are located in Louisiana.

Of the 325,497 tons of sugar manufactured, only 3,678 tons were brown sugar manufactured by the open-kettle process. Of the total quantity of vacuum-pan sugar, 84.5 per cent was first strike, 12.8 per cent second strike, and 2.7 per cent third strike.

**Oil, cottonseed, and cake.**—Although the manufacture of oil from cotton seed is of recent origin, the industry has shown a marked development. As late as 1889 only 7 establishments were reported in the state, and their products were valued at only \$1,574,000, whereas in 1909 there were 43 mills in operation which manufactured cottonseed products valued at \$13,085,000.

The following statement shows the quantity of seed crushed and the quantities of crude products manufactured, by kind, in 1909, 1904, and 1899:

MATERIAL OR PRODUCT.	QUANTITY.		
	1909	1904	1899
Cotton seed, crushed.....	tons.. 155,548	319,704	250,983
Crude products manufactured:			
Oil.....	gallons.. 6,527,563	13,158,549	9,692,640
Meal and cake.....	tons.. 70,739	138,801	91,548
Hulls.....	tons.. 45,617	103,955	114,448
Linters.....	pounds.. 7,282,908	10,771,905	6,138,661

The totals presented include all cotton seed crushed, whether by establishments where the exclusive or chief products were those obtained from cotton seed or by such mills as were engaged primarily in the manufacture of other products, but incidentally

crushed some cotton seed. The crude products reported represent the total products derived from crushing cotton seed, whether sold as such or used as intermediate products in further processes of manufacture, such as the refining of oil and the mixing of fertilizer and of feed.

All products show a very large decrease in 1909. To a large extent this was caused by a decline in the production of cotton in the state, due to the ravages of the boll weevil. The cotton crop in 1904 was 1,107,271 bales and in 1909 only 269,573 bales, and the average quantity of seed crushed per mill fell from 6,525 tons in 1904 to 3,794 in 1909.

Of the 41 cottonseed-oil mills reported in 1909 as engaged in crushing seed, 5 crushed less than 1,000 tons each during the year, 12 crushed 1,000 but less than 2,000 tons, 14 crushed 2,000 but less than 5,000 tons, 5 crushed 5,000 but less than 10,000 tons, and 5 crushed 10,000 but less than 20,000 tons.

In 1909 the ratios which the several products bore to the total weight of the seed when received at the mill were: Crude oil, 15.7 per cent; meal and cake, 45.5 per cent; hulls, 29.3 per cent; and linters, 2.3 per cent; whereas, in 1904 the proportions were, crude oil, 15.4 cent; meal and cake, 43.3 per cent; hulls, 32.5 per cent; and linters, 1.7 per cent. It is interesting to note that from 1899 to 1909 there was an increase of 1.2 in the percentage of oil, 9.1 in that for meal and cake, and 1.1 in that for linters, while in the percentage for hulls there was a decrease of 16.3.

**Rice, cleaning and polishing.**—The following statement shows the quantity of rice treated and the quantity of products, by kinds, for the census years 1909, 1904, and 1899:

MATERIAL OR PRODUCT.	QUANTITY (POUNDS).		
	1909	1904	1899
Rough rice, milled.....	540,002,250	635,010,885	290,165,708
Products manufactured:			
Clean rice—			
Whole.....	291,604,848	287,480,640	173,632,724
Broken.....	59,697,568	107,283,740	(1)
Polish.....	17,658,068	22,526,760	11,491,319
Bran.....	55,215,995	74,531,334	50,243,288
Hulls.....	72,749,236	143,208,415	54,798,377

<sup>1</sup> Included with whole clean rice.

Although this industry has practically disappeared in the South Atlantic states during the last decade, it has shown rapid development in Louisiana, and although this was already the leading rice-milling state in 1899 the quantity treated in 1909 was nearly double the quantity in the earlier year. That the quantity of rice treated was 95,008,635 pounds, or 15 per cent, less in 1909 than in 1904 is due to a smaller crop in the year of the later census. A change in the variety of rice grown and improvements in methods of treatment account for the greater output of whole rice in 1909, as compared with 1904, and a relatively smaller pro-

duction of broken rice. The decrease in the quantity of polish, bran, and hulls may be accounted for to some extent by the practice of mills disposing of these products in the form of feed.

**Printing and publishing.**—The following tabular statement shows the number, period of issue, and average circulation of the newspapers and periodicals published in Louisiana in 1909, 1904, and 1899:

PERIOD OF ISSUE.	NUMBER OF PUBLICATIONS.			AGGREGATE CIRCULATION PER ISSUE.		
	1909	1904	1899	1909	1904	1899
Total.....	198	197	170	511,689	511,636	300,072
Daily.....	23	25	23	136,226	134,828	106,990
Sunday.....	8	8	10	162,920	160,183	(1)
Semiweekly.....	* 7	5	* 8	* 18,879	18,885	* 35,098
Weekly.....	141	143	112	176,193	172,949	137,434
Monthly.....	16	10	15	23,671	16,216	14,750
All other classes.....	3	6	2	3,800	9,575	5,800

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

<sup>2</sup> Includes one triweekly.

<sup>3</sup> Includes two triweeklies.

The total number of publications and total circulation increased during the decade and during each of the five-year periods, although the increases from 1904 to 1909 were practically negligible. During the later period there was an increase of only 1 in number of publications and of 53 in their circulation; monthlies increased both in number and circulation, while both dailies and weeklies decreased in number but increased in circulation. The number of Sunday publications remained the same, but the circulation decreased; semiweeklies increased in number, but the circulation remained practically the same; and all other classes of publications decreased both in number and circulation. In 1909, 6 of the 23 daily papers, with an aggregate circulation of 64,946, were morning editions. All of the publications were in English, except 1 daily and 1 Sunday which were in French, and 7 weeklies, 2 of which were in French, 3 in French and English, 1 in German, and 1 in Italian.

**Ice, manufactured.**—The quantity and value of the products of this industry for 1909, 1904, and 1899 are given in the statement below:

PRODUCT.	QUANTITY AND VALUE.		
	1909	1904	1899 <sup>1</sup>
Total value.....	\$1,509,955	\$1,099,728	\$591,500
Can ice:			
Tons.....	449,362	300,384	179,716
Value.....	\$1,438,800	\$1,047,703	\$563,561
Plate ice:			
Tons.....	5,000	(2)	(3)
Value.....	\$12,292		
All other products.....	\$50,993	\$52,023	\$27,999

<sup>1</sup> Includes the statistics for two establishments, the schedules for which were received too late to be included in the general tabulation.

<sup>2</sup> Not reported.

Practically the entire product is can ice, the value of which increased 155.2 per cent and the quantity 150 per cent during the 10 years. The compressor system of manufacture prevails. "All other products" includes amount received for cold storage.

**Turpentine and rosin.**—This is one of the oldest industries of the state, but only in recent years has it become of importance. The statistics are interesting because Louisiana and Florida are the only states in which the industry did not show decreases during the period from 1904 to 1909, the depletion of the forests in the localities where it had been carried on for a longer time having tended to lessen the output. A severe storm in Louisiana in 1909 destroyed much of the timber which was being worked and curtailed the production for that year.

The quantity of products, by classes, in 1909, 1904, and 1899, are given below:

PRODUCT.	1909	1904	1899
Total value.....	\$1,178,848	\$211,820	\$115,824
Spirits of turpentine:			
Gallons.....	1,231,254	245,300	219,504
Value.....	\$592,641	\$124,005	\$85,415
Rosin:			
Barrels (280 pounds).....	139,486	30,023	23,843
Value.....	\$573,306	\$87,715	\$27,319
All other products.....	\$7,901	\$100	\$2,500

The quantity of turpentine manufactured increased 985,954 gallons, or fourfold, from 1904 to 1909, and 25,796 gallons, or 11.8 per cent, from 1899 to 1904. Rosin shows a gain of 109,463 barrels, or 364.6 per cent, from 1904 to 1909, and of 6,180 barrels, or 25.9 per cent, from 1899 to 1904.

The working unit in turpentine operations is the "crop," which consists of 10,500 boxes or cups. In 1909 there were 355 crops worked in Louisiana by the box system and 278 by the cup system. Of the crops obtained by the former method 90 were from virgin trees, 113 from second-year trees, 97 from third-year trees, and 55 from trees of older working, while of those obtained by the cup system, 116 were from virgin trees, 99 from second-year trees, 63 from third-year trees, and none from trees of older working. It is an interesting fact that although the comparatively crude and wasteful box method predominates, the new cup system is extensively employed. Most of the crops worked were from virgin and second-year trees.

**Laundries.**—Statistics for steam laundries are not included in the general tables or in the totals for manufacturing industries. In 1909 there were 25 such establishments in the state of Louisiana, 9 of which were in New Orleans.

The following statement summarizes the statistics:

Number of establishments.....	25
Persons engaged in the industry.....	1,117
Proprietors and firm members.....	19
Salaried employees.....	62
Wage earners (average number).....	1,036
Primary horsepower.....	1,109
Capital.....	\$795,657
Expenses.....	679,382
Services.....	446,378
Materials.....	132,328
Miscellaneous.....	100,676
Amount received for work done.....	852,021

The most common forms of organization were the individual and the corporate, for each of which eleven establishments were reported. The firm form of ownership was represented by three establishments. Six establishments had receipts for the year's business of less than \$5,000; six, \$5,000 but less than \$20,000; eleven, \$20,000 but less than \$100,000; and two, \$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 follows:

MONTH.	WAGE EARNERS.		MONTH.	WAGE EARNERS.	
	Number.	Per cent of maximum.		Number.	Per cent of maximum.
January.....	1,010	94.4	July.....	1,070	100.0
February.....	1,029	96.2	August.....	1,047	97.9
March.....	1,030	96.3	September.....	1,055	98.6
April.....	1,005	93.9	October.....	1,035	96.7
May.....	1,026	95.9	November.....	1,022	95.5
June.....	1,042	97.4	December.....	1,058	98.9

The different kinds of primary power, the number of engines or motors reported, and the horse-power used in 1909, are shown in the following tabular statement:

KIND.	Number of engines or motors.	Horse-power.
Primary power, total.....		1,109
Owned:		
Steam.....	26	1,049
Gas.....	1	12
Rented—Electric.....	10	48

The kind and amount of fuel used are shown in the following statement:

KIND.	Unit.	Quantity.
Anthracite coal.....	Tons.....	1,534
Bituminous coal.....	Tons.....	5,940
Oil.....	Barrels.....	810
Gas.....	1,000 feet.....	58,574
Wood.....	Cords.....	2,144

**Custom sawmills and gristmills.**—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.....	3	31
Persons engaged in the industry.....	15	81
Proprietors and firm members.....	2	32
Salaried employees.....	2	4
Wage earners (average number).....	11	45
Primary horsepower.....	95	830
Capital.....	\$9,000	\$34,751
Expenses.....	4,959	40,065
Services.....	4,404	3,258
Materials.....	213	135,402
Miscellaneous.....	342	1,345
Value of products.....	6,090	146,471

<sup>1</sup> Includes estimate of all grain ground. A similar estimate for value of lumber sawed by 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 employes.	Wage earners (average number).	Expressed in thousands.														
							Capital.								Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.		
<b>STATE—All industries.....</b>	1909	2,516 <sup>1</sup>	86,563	2,295	8,103	76,165	346,652	\$221,816	\$9,008	\$33,388	\$134,865	\$223,949	\$89,084								
	1904	2,091	63,735	1,899	5,977	55,859	251,963	150,811	6,044	25,318	117,035	186,380	69,345								
	1899	1,826			3,576	40,878	190,182	100,876	2,934	14,725	75,404	111,398	35,994								
<b>Bags, other than paper.....</b>	1909	6	538	6	58	474	189	2,352	76	168	5,072	5,352	280								
	1904	6	422	5	47	370	131	1,145	51	117	3,044	4,076	432								
	1899	5	377	4	43	380		819	28	74	3,082	3,443	361								
<b>Boots and shoes, including cut stock and findings.....</b>	1909	13	319	21	20	278	190	366	23	112	303	517	214								
	1904	10	422	15	37	370	169	362	31	137	378	620	242								
	1899	12	444	20	27	397	146	289	26	145	442	661	219								
<b>Bread and other bakery products.....</b>	1909	289	1,744	312	143	1,289	946	1,829	110	669	2,703	4,620	1,917								
	1904	236	1,032	287	83	742	572	787	17	374	1,673	2,686	1,013								
	1899	157	1,183	168	89	926		932	54	296	1,394	2,296	902								
<b>Brick and tile.....</b>	1909	48	673	43	47	583	2,010	1,256	36	204	111	496	385								
	1904	62	1,160	58	65	1,027	3,215	1,343	51	399	210	973	763								
	1899	58	1,153	66	43	1,044	1,217	672	26	261	102	532	430								
<b>Canning and preserving.....</b>	1909	26	1,124	59	81	974	659	1,393	107	183	573	978	405								
	1904	19	722	21	87	614	344	1,001	55	144	636	1,173	537								
	1899	15	451	27	26	398		285	22	92	252	427	175								
<b>Carriages and wagons and materials.....</b>	1909	40	427	45	24	358	568	407	22	196	206	529	323								
	1904	40	350	46	11	293	220	237	11	159	151	436	285								
	1899	41			13	285		260	8	119	128	360	232								
<b>Cars and general shop construction and repairs by steam-railroad companies.....</b>	1909	26	2,615		189	2,426	1,799	1,690	188	1,323	982	2,527	1,545								
	1904	16	2,645		211	2,434	799	1,471	188	1,285	1,114	2,635	1,521								
	1899	10	1,421		43	1,378	632	783	46	800	563	1,420	866								
<b>Clothing, men's, including shirts.....</b>	1909	19	920	29	74	817	136	1,116	74	173	660	1,168	508								
	1904	32	1,413	48	109	1,266	166	1,347	82	260	1,276	2,053	777								
	1899	29			117	2,177		1,210	102	412	1,243	2,181	938								
<b>Confectionery.....</b>	1909	12	249	9	33	207	189	268	24	64	337	709	372								
	1904	16	303	13	26	264	174	236	33	65	247	546	299								
	1899	7			12	96		161	6	35	155	250	95								
<b>Cooperage and wooden goods, not elsewhere specified.....</b>	1909	41	1,057	40	51	966	1,315	2,063	55	351	879	1,595	716								
	1904	67	957	63	63	831	920	975	67	321	1,183	1,808	625								
	1899	39			31	377		350	21	139	356	633	277								
<b>Copper, tin, and sheet-iron products.....</b>	1909	66	1,200	65	156	979	1,173	4,107	179	503	1,730	2,899	1,169								
	1904	80	382	30	61	291	122	339	35	185	375	796	421								
	1899	13			25	203		279	25	80	279	478	199								
<b>Flour-mill and gristmill products.....</b>	1909	11	112	5	25	82	895	594	34	33	840	943	103								
	1904	3	9	4	1	4	140	50	1	9	53	66	13								
	1899	4			2	30		70	2	2	253	289	36								
<b>Foundry and machine-shop products.....</b>	1909	83	1,573	71	188	1,314	2,557	3,710	237	812	1,452	2,998	1,546								
	1904	72	1,899	64	176	1,669	2,548	4,048	247	967	1,272	3,261	1,989								
	1899	83			117	1,406		3,109	151	695	1,389	2,860	1,471								
<b>Furniture and refrigerators.....</b>	1909	17	423	17	47	359	570	578	58	167	274	620	346								
	1904	10	409	9	30	430	689	646	31	177	196	515	319								
	1899	17	273	15	17	241	347	258	11	81	137	320	183								
<b>Ice, manufactured.....</b>	1909	69	798	16	149	633	10,556	5,333	146	357	499	1,501	1,002								
	1904	62	586	27	101	458	8,276	3,496	87	236	333	1,100	787								
	1899	34	378	15	74	289	4,827	2,233	66	122	186	571	385								
<b>Leather goods.....</b>	1909	17	314	19	65	230	122	677	68	120	708	1,025	317								
	1904	11	400	10	99	291	125	509	80	130	617	960	343								
	1899	8			53	198		385	56	104	445	726	281								
<b>Liquors, malt.....</b>	1909	9	620		108	512	2,207	5,656	206	384	1,037	3,573	2,536								
	1904	9	373		55	318	1,560	3,105	118	244	697	2,287	1,690								
	1899	6	481		57	374	1,813	3,299	88	225	403	1,472	1,069								
<b>Lumber and timber products.....</b>	1909	702	49,535	652	2,811	46,072	150,286	88,973	3,679	20,033	23,156	62,838	39,682								
	1904	471	30,161	418	1,866	27,877	84,186	39,573	2,252	12,827	10,385	38,371	27,986								
	1899	376			713	15,242	38,799	14,926	693	5,010	8,229	19,098	10,869								
<b>Mattresses and spring beds.....</b>	1909	22	254	20	31	208	287	419	27	86	290	491	201								
	1904	12	298	10	32	256	179	205	28	89	269	506	237								
	1899	7			9	110		50	5	20	111	157	46								
<b>Oil, cottonseed, and cake.....</b>	1909	43	1,165	1	270	894	12,142	7,164	289	318	11,568	13,085	1,517								
	1904	51	1,916	4	307	1,605	12,698	8,687	312	561	11,477	13,188	1,711								
	1899	24	1,436	5	164	1,317	4,821	4,023	159	347	5,792	7,026	1,234								
<b>Printing and publishing.....</b>	1909	268	2,461	280	637	1,544	1,494	2,996	597	1,061	1,013	3,823	2,810								
	1904	240	2,035	219	508	1,313	1,197	2,121	450	836	742	3,184	2,442								
	1899	203			215	1,386		1,734	195	744	487	2,098	1,611								

<sup>1</sup> Excluding statistics for two establishments, to avoid disclosure of individual operations.  
<sup>2</sup> Excluding statistics for one establishment, 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.													
STATE—Continued.													
Rice, cleaning and polishing.....	1909	37	960	10	257	693	10,706	\$8,385	\$338	\$327	\$10,971	\$12,529	\$1,558
	1904	43	1,167	12	232	923	10,353	6,138	288	400	8,973	10,718	1,745
	1899	37	564	26	126	412	5,079	1,818	141	181	4,964	5,786	782
Shipbuilding, including boat building.....	1909	25	431	27	30	374	1,301	629	40	236	154	573	419
	1904	118	241	22	8	211	482	83	11	123	94	323	229
	1899	15	280	10	28	247	427	213	15	105	72	250	178
Sugar and molasses and sugar refining, not including beet sugar.	1909	209	6,400	197	1,110	5,093	128,047	50,868	931	2,439	52,802	63,775	11,473
	1904	251	7,100	281	1,004	5,815	112,105	54,872	717	3,106	59,508	73,787	14,279
	1899	355	.....	.....	1,042	6,444	119,784	52,606	421	2,818	39,076	46,748	7,072
Turpentine and rosin.....	1909	23	1,800	19	93	1,688	105	804	88	420	159	1,174	1,015
	1904	15	209	13	20	236	.....	76	12	70	37	212	175
	1899	10	325	15	8	302	5	75	3	54	33	115	82
All other industries.....	1909	395	8,851	332	1,396	7,123	15,303	28,183	1,376	2,657	16,886	33,611	16,725
	1904	289	7,014	250	793	5,971	10,613	17,069	780	2,062	11,895	20,100	8,505
	1899	262	.....	.....	487	5,269	.....	9,446	564	1,757	5,241	11,242	6,001

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.

NEW ORLEANS—All industries.....	1909	848	20,938	754	2,998	17,186	38,145	\$56,934	\$3,240	\$8,020	\$48,782	\$78,794	\$80,062
	1904	690	20,406	606	2,332	17,468	.....	58,995	3,836	7,396	58,828	81,411	22,533
	1899	688	.....	.....	1,579	16,185	.....	42,868	1,667	6,176	40,386	57,446	17,060
Bags, other than paper.....	1909	6	538	6	58	474	189	2,352	76	158	5,072	5,352	280
	1904	6	422	5	47	370	.....	1,145	51	117	3,644	4,076	432
	1899	5	377	4	43	330	.....	819	28	74	3,082	3,443	361
Bread and other bakery products.....	1909	125	1,107	134	79	894	814	1,303	34	474	1,930	3,243	1,313
	1904	113	636	119	25	492	.....	518	15	256	1,159	1,793	634
	1899	127	.....	.....	88	871	.....	873	53	280	1,308	2,136	828
Canning and preserving.....	1909	11	222	14	26	182	95	255	35	38	202	292	90
	1904	11	264	13	64	197	.....	879	34	63	223	520	297
	1899	15	.....	.....	8	50	.....	19	5	10	56	74	18
Carriages and wagons and materials.....	1909	20	309	22	15	272	217	257	14	151	141	373	232
	1904	16	196	16	6	174	.....	102	5	90	90	242	152
	1899	23	.....	.....	8	219	.....	140	6	93	93	268	175
Cars and general shop construction and repairs by steam-railroad companies.	1909	6	1,055	.....	82	973	571	874	80	452	301	895	534
	1904	5	1,638	.....	131	1,507	.....	815	118	755	746	1,027	881
	1899	6	936	.....	21	915	.....	472	24	550	348	930	682
Clothing, men's, including shirts.....	1909	19	920	29	74	817	136	1,116	74	173	660	1,168	508
	1904	32	1,413	48	109	1,256	.....	1,347	82	260	1,276	2,053	777
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Confectionery.....	1909	8	220	6	27	187	102	224	21	56	209	638	339
	1904	11	268	9	23	236	.....	201	30	54	201	467	266
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cooperage and wooden goods, not elsewhere specified.	1909	20	509	20	32	457	410	1,190	34	184	535	934	399
	1904	38	693	36	48	609	.....	721	53	250	856	1,310	454
	1899	22	.....	.....	23	224	.....	205	16	92	197	379	182
Copper, tin, and sheet-iron products.....	1909	43	1,031	41	143	847	1,068	3,861	105	426	1,574	2,554	980
	1904	15	300	9	62	229	.....	310	35	124	291	595	304
	1899	9	.....	.....	25	189	.....	273	25	70	269	447	178
Foundry and machine-shop products.....	1909	39	844	38	108	698	1,009	1,920	129	468	1,020	1,895	875
	1904	30	1,231	29	119	1,083	.....	2,717	181	626	926	2,197	1,271
	1899	53	.....	.....	89	1,108	.....	2,395	124	507	1,197	2,387	1,190
Ice, manufactured.....	1909	20	340	2	54	284	3,140	2,934	57	174	250	661	411
	1904	16	168	4	35	129	.....	1,918	34	86	141	451	310
	1899	10	.....	.....	28	135	.....	1,538	38	49	116	309	193
Leather goods.....	1909	12	269	13	53	203	101	565	53	103	537	823	285
	1904	15	90	4	19	67	.....	53	18	20	29	87	58
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lumber and timber products.....	1909	54	2,042	45	197	1,800	6,611	4,582	235	906	2,121	3,867	1,746
	1904	30	2,053	16	167	1,870	.....	3,534	204	831	1,357	3,205	1,848
	1899	22	.....	.....	108	1,114	.....	1,732	121	449	1,034	2,118	1,084

<sup>1</sup> Excluding statistics for two establishments, to avoid disclosure of individual operations.

<sup>2</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.

<sup>3</sup> Excluding statistics for one establishment, to avoid disclosure of individual operations.

<sup>4</sup> Figures can not be shown without disclosing 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 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.	Salaries employees.	Wage earners (average number).							
			Expressed in thousands.										
<b>NEW ORLEANS—Continued.</b>													
Patent medicines and compounds and druggists' preparations.	1909	20	176	13	53	110	68	\$199	\$57	\$28	\$132	\$360	\$228
	1904	19	198	3	53	142	.....	337	62	36	179	412	235
	1899	17	230	4	72	154	.....	474	130	64	260	731	471
Printing and publishing.....	1909	122	1,762	111	539	1,112	1,131	2,041	499	824	810	3,014	2,204
	1904	102	1,378	66	428	884	.....	1,566	381	588	542	2,340	1,798
	1899	98	.....	.....	195	1,120	.....	1,377	179	638	422	1,766	1,344
Rice, cleaning and polishing.....	1909	9	317	5	78	234	3,611	2,265	126	137	4,681	5,125	444
	1904	10	331	6	49	276	.....	1,586	65	114	4,383	4,882	499
	1899	9	.....	.....	51	153	.....	856	04	78	2,603	2,925	322
Shipbuilding, including boat building.....	1909	10	211	7	20	184	435	471	30	124	66	303	238
	1904	15	85	6	4	75	.....	11	6	34	18	73	55
	1899	6	.....	.....	19	137	.....	172	11	57	26	133	107
All other industries.....	1909	304	9,066	248	1,380	7,458	18,437	30,535	1,471	3,144	28,342	47,297	18,955
	1904	246	9,042	217	953	7,872	.....	39,685	1,012	3,086	42,767	55,081	12,314
	1899	286	.....	.....	801	9,460	.....	31,505	843	3,165	29,375	39,400	10,025

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

Alexandria.....	1909	30	628	26	89	513	3,910	\$1,638	\$95	\$235	\$598	\$1,279	\$681
	1904	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baton Rouge.....	1909	33	438	46	35	357	1,522	909	37	143	336	658	322
	1904	37	719	30	69	620	.....	1,201	65	309	598	1,383	785
	1899	13	.....	.....	40	329	.....	747	32	111	387	717	330
Lake Charles.....	1909	33	346	20	90	736	3,777	1,619	128	395	1,269	2,251	982
	1904	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	1909	23	764	21	62	681	2,894	1,082	76	394	545	1,255	710
	1904	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shreveport.....	1909	61	1,381	41	226	1,114	3,042	3,719	255	671	2,089	3,643	1,554
	1904	63	1,351	48	141	1,162	.....	2,556	161	661	1,284	2,838	1,554
	1899	46	.....	.....	71	736	.....	1,229	60	320	901	1,556	655

<sup>1</sup> Excluding statistics for two establishments, to avoid disclosure of individual operations.

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

<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.		Number.			Male.	Female.	Male.	Female.			
								Maximum month.	Minimum month.								
1 All industries .....	2,516	86,563	2,295	2,706	4,838	559	76,165	De 81,814	Fe 69,620	(1)	(1)	(1)	(1)	(1)	346,652		
2 Artificial stone .....	15	95	15	5	1	74	Se 97	Ja 54	75	75					4		
3 Bags, other than paper .....	6	538	6	17	26	15	No 536	Je 393	531	156	253	28	94		189		
4 Baskets, and rattan and willow ware .....	5	14	5			9	De <sup>2</sup> 9	Se <sup>2</sup> 8	9	9							
5 Belting and hose, leather .....	3	25	1	4	6	4	De <sup>3</sup> 10	Jy <sup>2</sup> 10	10	9		1			10		
6 Boots and shoes, including cut stock and findings .....	13	319	21	6	8	6	Oc 305	Ja 188	291	220	61	5	5		190		
7 Boxes, fancy and paper .....	3	136	3	3	7	1	Au 130	De <sup>2</sup> 118	118	27	70	9	12		36		
8 Bread and other bakery products .....	289	1,744	312	27	83	33	Oc 1,341	Ap 1,249	1,326	1,090	169	45	22		946		
9 Brick and tile .....	48	673	43	37	9	1	Jy 791	Ja 247	816	707	1	48			2,910		
10 Brooms .....	4	73	4	1	2		De 74	Ap 56	74	61		13			10		
11 Canning and preserving .....	26	1,124	59	33	56	2	Oc 1,213	Ja 377	1,019	699	820	65	65		659		
12 Carriages and wagons and materials .....	40	427	45	14	8	2	De 370	Je 340	379	378		1			588		
13 Cars and general shop construction and repairs by steam-railroad companies .....	26	2,615		51	136	2	De 2,826	My 2,236	2,824	2,824					1,799		
14 Chemicals .....	4	52	1	3	10	2	Mh 56	Jy 29	37	37					159		
15 Clothing, men's, including shirts .....	19	920	29	11	54	9	De 998	My 677	1,000	88	908		4		136		
16 Clothing, women's .....	5	129	4	7	3	7	Oc 203	Ja 38	187	4	180	3			9		
17 Confectionery .....	12	249	9	10	17	6	Oc 235	Jy 185	208	70	114	12	12		189		
18 Cooperage and wooden goods, not elsewhere specified .....	41	1,057	40	25	24	2	De 1,136	Jy 844	1,144	1,129		15			1,315		
19 Copper, tin, and sheet-iron products .....	66	1,200	65	40	91	25	Oc 1,148	My 812	1,116	957	122	30	7		1,173		
20 Electroplating .....	3	7	3				De <sup>2</sup> 4	Je <sup>2</sup> 3	4	4					9		
21 Flour-mill and gristmill products .....	11	112	5	8	16	1	De 82	Jy <sup>2</sup> 75	98	98					895		
22 Foundry and machine-shop products .....	83	1,573	71	66	106	16	Oc 1,314	Oc 1,493	1,367	1,348	1	8			2,567		
23 Furnishing goods, men's .....	3	41	4	4	1		Ap 33	Jy 27	28	7	21				3		
24 Furniture and refrigerators .....	17	423	17	26	15	6	De 410	Ja 266	410	380	1	29			570		
25 Hand stamps and stencils and brands .....	3	21	3	1	4		De <sup>3</sup> 13	Jy <sup>3</sup> 13	13	11		2			5		
26 Ice, manufactured .....	69	798	16	82	65	2	Jy 827	Fe 451	618	610	1	7			10,556		
27 Leather goods .....	17	314	19	11	50	4	De 254	Mh 100	256	244	4	8			122		
28 Liquors, distilled .....	4	101	2	10	12		Au 89	Mh 64	81	81					140		
29 Liquors, malt .....	9	620		30	78		Jy 526	No 498	498	481	16	1			2,207		
30 Lumber and timber products .....	702	49,535	652	1,010	1,665	136	De 49,316	Fe 48,932	51,045	51,202	55	382	6		150,286		
31 Marble and stone work .....	22	281	22	13	13	3	De 259	Fe 207	259	258		1			226		
32 Mattresses and spring beds .....	22	254	20	12	12	7	Au <sup>2</sup> 218	De 118	234	205	24	5			287		
33 Oil, cottonseed, and cake .....	43	1,165	1	112	153	5	No 1,595	Je 383	1,720	1,704	11	4	1		12,142		
34 Patent medicines and compounds and druggists' preparations .....	21	178	14	14	25	14	Ja 118	Au 105	116	49	60	5	2		68		
35 Pottery, terra-cotta, and fire-clay products .....	4	33	6	1		26	Fe <sup>2</sup> 27	De <sup>2</sup> 26	26	21		5			40		
36 Printing and publishing .....	268	2,461	280	158	417	62	De 1,598	Fe 1,522	1,600	1,354	107	78	1		1,494		
37 Pumps, not including steam pumps .....	3	35	6	2	2	1	Mh 35	De <sup>2</sup> 18	18	18					57		
38 Rice, cleaning and polishing .....	37	960	10	72	172	13	Oc 1,180	Je 188	939	929	6	4			10,706		
39 Shipbuilding, including boat building .....	25	431	27	18	11	1	Au 433	My 319	391	391					1,301		
40 Slaughtering and meat packing .....	10	210	10	8	9	1	Se 192	My 177	184	184					596		
41 Sugar and molasses .....	204	5,077	193	377	552	24	No 15,112	Fe 419	14,717	14,560	71	83	3		118,162		
42 Sugar refining, not including beet sugar .....	5	1,323	4	40	112	5	Jy 1,629	Ja 857	1,708	1,766		32			9,885		
43 Turpentine and rosin .....	23	1,800	19	45	47	1	1,688	Au <sup>2</sup> 1,821	1,837	1,830		7			105		
44 All other industries <sup>4</sup> .....	283	7,420	229	292	760	139	6,000								13,631		

<sup>1</sup> No figures given for reasons explained in the Introduction.

<sup>2</sup> Same number reported for one or more other months.

<sup>3</sup> Same number reported throughout the year.

<sup>4</sup> All other industries embrace—

Agricultural implements .....	1	Carriages and sleds, children's .....	2	Fertilizers .....	6
Artificial flowers and feathers and plumes .....	1	Cars and general shop construction and repairs by street-railroad companies .....	2	Flags, banners, regalia, society badges, and emblems .....	1
Awnings, tents, and sails .....	7	Cars, steam-railroad, not including operations of railroad companies .....	1	Flavoring extracts .....	4
Axle grease .....	3	Coffins and spice, roasting and grinding .....	17	Food preparations .....	29
Baking powders and yeast .....	1	Cordage and twine and jute and linen goods .....	1	Gas and electric fixtures and lamps and reflectors .....	1
Bluing .....	2	Cordials and sirups .....	8	Gas, illuminating and heating .....	5
Boxes, cigar .....	2	Cotton goods, including cotton small wares .....	2	Glass, cutting, staining, and ornamenting .....	2
Brass and bronze products .....	2	Electrical machinery, apparatus, and supplies .....	2	Gold and silver, reducing and refining, not from the ore .....	1
Brushes .....	2	Fancy articles, not elsewhere specified .....	1	Grease and tallow .....	2
Butter, cheese, and condensed milk .....	1			Hosiery and knit goods .....	1
Candles .....	1				

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 \$221,816,398	\$204,023,520	\$4,679,847	\$4,328,288	\$33,385,904	\$3,952,109	\$130,912,666	\$541,827	\$10,074,141	\$2,555,405	\$13,593,333	\$223,948,638	\$89,083,863
2 97,298	76,686	2,216	900	34,063	30	32,273	343	159	340	6,302	107,008	74,705
3 2,352,005	5,430,920	30,144	45,865	158,439	9,850	5,062,323	10,376	12,276	.....	101,147	5,351,661	279,488
4 10,388	12,598	.....	.....	4,432	27	6,388	1,260	98	.....	391	13,860	11,945
5 67,895	138,255	6,900	8,986	8,481	170	93,565	3,250	243	.....	16,660	141,777	48,042
6 366,342	465,123	9,850	12,940	112,234	6,064	296,951	4,080	926	.....	21,178	516,789	213,774
7 89,337	157,619	4,600	3,700	21,042	1,380	116,217	4,920	370	.....	5,390	173,399	55,802
8 1,825,794	3,910,506	41,889	68,161	668,966	91,565	2,611,612	51,270	15,352	1,434	360,257	4,619,618	1,916,441
9 1,255,697	428,488	32,984	3,400	204,165	98,144	13,241	330	5,365	300	70,559	496,497	385,112
10 50,011	116,772	1,200	1,646	39,804	490	70,421	816	.....	.....	2,405	126,782	54,831
11 1,392,777	965,479	53,692	48,567	182,657	17,103	555,995	7,554	5,992	1,550	87,369	977,763	404,665
12 497,273	450,727	16,100	6,806	190,281	8,225	197,793	6,012	.....	.....	19,005	528,767	322,739
13 1,600,369	2,516,336	68,287	120,094	1,323,145	49,688	932,579	.....	3,932	.....	18,611	2,527,337	1,546,070
14 337,320	242,806	7,840	10,542	21,430	7,392	164,546	920	1,993	.....	28,143	248,815	76,877
15 1,116,666	1,008,453	19,695	54,113	173,396	2,825	657,044	15,136	1,670	40,809	43,765	1,168,205	508,326
16 99,944	108,384	6,540	1,289	18,529	454	72,089	2,403	333	.....	6,747	117,608	45,065
17 268,354	550,483	16,730	7,405	64,135	5,643	331,440	8,305	1,802	.....	115,014	709,402	372,310
18 2,063,146	1,400,501	34,423	20,219	351,210	9,613	869,427	4,062	15,089	500	96,058	1,594,830	715,890
19 4,107,483	2,667,469	89,738	89,196	502,638	20,075	1,709,842	41,267	12,229	11,664	190,770	2,898,597	1,168,680
20 5,895	4,701	.....	.....	2,196	371	980	1,020	16	.....	118	7,700	6,349
21 593,968	924,502	8,100	26,220	32,838	5,565	834,572	637	1,039	.....	15,531	942,956	102,819
22 3,710,304	2,692,422	126,160	111,033	812,246	46,688	1,405,406	13,002	14,373	5,697	157,757	2,998,273	1,546,179
23 47,871	50,788	6,550	365	4,897	121	36,698	1,237	59	.....	831	62,477	25,668
24 577,715	536,938	39,269	18,372	167,067	3,597	269,903	3,866	1,963	.....	31,841	619,684	346,124
25 26,079	21,600	624	1,500	6,500	146	9,545	3,060	21	.....	204	29,477	19,786
26 5,832,868	1,252,875	97,719	48,034	356,573	361,464	137,074	111	35,098	900	215,902	1,500,985	1,002,447
27 676,794	955,357	21,905	46,282	119,606	2,516	705,422	16,391	2,366	.....	40,869	1,025,187	317,249
28 1,176,858	8,397,771	41,149	8,242	58,292	46,737	816,617	.....	7,330,078	.....	96,656	8,654,317	7,790,963
29 5,655,842	2,608,516	108,140	98,220	383,869	96,940	939,868	.....	540,984	12,499	427,996	3,573,401	2,536,593
30 88,973,240	55,421,176	1,867,513	1,811,894	20,033,213	303,189	22,853,027	40,203	837,515	2,330,523	5,344,119	62,837,912	39,681,716
31 398,094	475,724	18,145	17,275	155,013	3,271	256,875	2,928	891	3,741	17,585	608,883	348,737
32 419,270	467,271	16,994	10,282	85,856	4,493	285,402	4,471	1,151	.....	58,622	490,522	200,627
33 7,163,820	12,639,592	177,012	112,171	318,084	227,261	11,340,440	20,100	75,994	100	368,430	13,084,586	1,516,885
34 209,028	284,014	31,850	24,800	28,725	1,001	133,032	6,922	12,222	.....	45,402	363,333	229,300
35 66,445	22,189	720	.....	9,055	1,045	10,107	180	116	.....	966	34,642	23,490
36 2,996,167	3,333,901	279,381	317,803	1,060,750	40,680	972,613	91,751	10,079	80,066	480,778	3,823,473	2,810,180
37 101,622	81,294	2,700	1,190	13,980	876	59,951	630	177	.....	1,800	98,207	37,380
38 8,385,212	12,099,348	165,850	172,116	329,587	68,141	10,902,721	6,320	41,778	.....	415,885	12,528,656	1,557,794
39 629,027	468,948	32,904	6,742	235,669	5,183	149,030	4,923	4,461	.....	30,006	572,602	418,389
40 506,666	217,790	10,700	6,596	67,589	24,018	74,187	780	8,024	.....	25,896	276,454	178,249
41 34,642,802	24,699,951	487,433	193,839	1,760,728	1,386,604	18,735,121	30,225	272,813	40,268	1,792,820	29,001,027	8,879,302
42 16,225,474	34,002,328	140,433	108,979	678,243	532,290	31,648,228	23,550	79,952	.....	850,653	34,774,173	2,593,655
43 804,345	749,810	54,999	35,091	420,005	1,607	157,042	.....	3,146	1,184	78,736	1,173,843	1,016,199
44 24,888,903	20,908,141	496,769	649,368	2,163,246	459,597	14,385,090	105,756	720,491	23,830	1,903,999	22,543,708	7,969,021

\*All other industries embrace—Continued.

House-furnishing goods, not elsewhere specified.....	2	Petroleum, refining.....	2	Tobacco manufactures.....	23
Iron and steel forgings.....	1	Photo-engraving.....	3	Type founding and printing materials.....	1
Jewelry.....	2	Roofing materials.....	2	Umbrellas and canes.....	2
Leather, tanned, curried, and finished.....	1	Salt.....	1	Upholstering materials.....	17
Liquors, vinous.....	1	Silverware and plated ware.....	1	Vinegar and cider.....	1
Millinery and lace goods.....	1	Soap.....	5	Window shades and fixtures.....	1
Mineral and soda waters.....	72	Statuary and art goods.....	2	Wirework, including wire rope and cable.....	2
Mirrors.....	2	Steam packing.....	1	Wood distillation, not including turpentine and rosin.....	2
Models and patterns, not including paper patterns.....	2	Sulphuric, nitric, and mixed acids.....	1	Wood preserving.....	5
Paint and varnish.....	3	Surgical appliances and artificial limbs.....	2	Wood, turned and carved.....	2
Paper and wood pulp.....	1				

## SUPPLEMENT FOR LOUISIANA.

TABLE III.—DETAIL STATEMENT FOR CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES.

## CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES.

## NEW ORLEANS.

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.	
1 All industries.....	848	20,938	754	747	1,924	327	17,186	12,209	4,005	972	19,426	13,579	4,737	503	607	38,145
2 Bags, other than paper.....	6	538	6	17	26	15	474	139	226	109	531	156	253	28	94	189
3 Bread and other bakery products.....	125	1,107	134	15	41	23	894	695	155	44	910	707	158	23	22	814
4 Canning and preserving.....	11	222	14	9	15	2	182	45	137	.....	321	79	242	.....	.....	95
5 Carriages and wagons and materials.....	20	309	22	8	6	1	272	271	.....	1	284	283	.....	1	.....	217
6 Cars and general shop construction and repairs by steam-railroad companies.....	6	1,055	.....	10	72	.....	973	973	.....	.....	1,113	1,113	.....	.....	.....	571
7 Clothing, men's, including shirts.....	19	920	29	11	54	9	817	72	742	3	1,000	88	908	.....	4	136
8 Confectionery.....	8	220	6	6	15	6	187	51	112	24	190	52	114	12	12	102
9 Cooperage and wooden goods, not elsewhere specified.....	20	509	20	14	18	.....	457	456	.....	1	448	447	.....	1	.....	410
10 Copper, tin, and sheet-iron products.....	43	1,031	41	34	85	24	847	711	104	32	992	833	122	30	7	1,068
11 Foundry and machine-shop products.....	39	844	38	33	67	8	698	692	.....	6	700	754	.....	6	.....	1,009
12 Ice, manufactured.....	20	340	2	29	25	.....	284	284	.....	.....	270	270	.....	.....	.....	3,140
13 Leather goods.....	12	269	13	9	41	3	203	194	4	5	221	211	4	6	.....	101
14 Lumber and timber products.....	54	2,042	45	72	113	12	1,800	1,743	19	38	1,897	1,837	20	34	6	6,611
15 Patent medicines and compounds and druggists' preparations.....	20	176	13	14	25	14	110	46	57	7	115	48	60	5	2	68
16 Printing and publishing.....	122	1,762	111	107	385	47	1,112	943	116	53	1,127	956	117	54	.....	1,131
17 Rice, cleaning and polishing.....	9	317	5	24	49	5	234	227	5	2	311	302	6	3	.....	3,611
18 Shipbuilding, including boat building.....	10	211	7	11	8	1	184	184	.....	.....	179	179	.....	.....	.....	435
19 All other industries <sup>1</sup> .....	304	9,066	248	324	879	157	7,458	4,483	2,328	647	8,767	5,204	2,733	300	460	18,437

<sup>1</sup> All other industries embrace: Artificial flowers and feathers and plumes, 1; artificial stone, 11; awnings, tents, and sails, 6; axle grease, 3; baking powders and yeast, 1; baskets, and rattan and willow ware, 5; belting and hose, leather, 2; blacking and cleansing and polishing preparations, 1; bluing, 2; boots and shoes, including cut stock and findings, 12; boxes, cigar, 2; boxes, fancy and paper, 2; brass and bronze products, 2; brooms, 4; brushes, 1; carriages and sleds, children's, 2; cars and general shop construction and repairs by street-railroad companies, 1; chemicals, 3; clothing, women's, 5; coffee and spice, roasting and grinding, 16; coffins, burial cases, and undertakers' goods, 1; cordage and twine and jute and linen goods, 1; cordials and sirups, 8; cotton goods, including cotton small wares, 2; electrical machinery, apparatus, and supplies, 2; electroplating, 3; fancy articles, not elsewhere specified, 1; fertilizers, 1; flags, banners, regalia, society badges, and emblems, 1; flavoring extracts, 3; flour-mill and gristmill products, 2; food preparations, 22; furnishing goods, men's, 3; furniture and refrigerators, 17; gas and electric fixtures and lamps and reflectors, 1; gas, illuminating and heating, 2; glass, cutting, staining, and ornamenting, 2; gold and silver, reducing and refining, not from the ore, 1; grease and tallow, 1; hand stamps and

## CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

1 ALEXANDRIA.....	30	628	26	34	48	7	513	505	3	5	668	658	4	6	.....	3,910
2 BATON ROUGE.....	33	438	46	17	10	8	357	331	20	6	434	402	25	7	.....	1,522
3 LAKE CHARLES.....	33	846	20	50	30	10	736	730	2	4	771	765	2	4	.....	3,777
4 MONROE.....	23	764	21	35	22	5	681	678	1	2	760	757	1	2	.....	2,894
5 SHREVEPORT.....	61	1,381	41	95	113	18	1,114	1,105	6	3	1,340	1,329	7	4	.....	3,042

# 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.

### NEW ORLEANS.

	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	\$56,933,549	\$73,514,472	\$1,535,152	\$1,704,716	\$8,020,060	\$1,228,586	\$47,503,473	\$368,126	\$8,768,375	\$155,467	\$4,230,518	\$78,784,030	\$30,061,971
2	2,352,005	5,430,020	30,144	45,895	158,439	9,850	5,082,323	10,876	12,276	-----	101,147	5,351,661	279,488
3	1,303,355	2,840,052	33,005	50,562	474,497	64,809	1,865,484	20,538	11,815	-----	310,882	3,242,739	1,312,386
4	254,801	309,359	18,720	16,558	37,514	2,211	199,691	3,678	2,173	-----	28,814	292,461	90,559
5	256,977	322,889	8,887	5,586	150,982	6,017	135,275	5,733	1,093	-----	9,316	373,015	231,723
6	873,964	894,779	16,060	63,776	452,472	18,651	342,016	-----	1,061	-----	143	894,779	534,112
7	1,115,666	1,008,453	19,695	54,113	173,396	2,825	657,044	15,136	1,670	40,809	43,765	1,163,205	508,336
8	224,137	494,014	14,480	6,905	55,102	4,171	295,281	4,785	1,429	-----	110,861	635,206	332,754
9	1,180,122	833,328	19,063	15,199	183,997	5,772	539,169	3,822	12,720	-----	63,586	933,670	398,729
10	3,861,346	2,388,118	82,334	82,496	425,631	17,823	1,555,709	35,917	11,756	1,000	175,452	2,554,111	980,579
11	1,919,799	1,737,006	68,568	60,778	468,222	27,173	992,377	11,964	6,766	5,697	95,461	1,894,720	875,170
12	2,934,481	594,350	37,979	19,451	173,968	201,416	48,880	-----	16,638	900	95,118	680,570	410,274
13	565,423	743,309	18,905	34,410	103,037	2,136	534,972	12,828	2,165	-----	34,856	823,138	286,030
14	4,582,477	3,467,532	140,287	85,283	905,804	16,704	2,103,810	12,882	22,816	228	170,738	3,866,734	1,746,220
15	199,028	280,014	31,850	24,860	28,225	1,001	131,032	6,922	12,222	-----	43,902	360,333	228,300
16	2,041,366	2,721,596	214,215	284,285	823,597	29,124	780,951	68,942	6,237	75,748	438,497	3,014,449	2,204,374
17	2,264,728	5,089,072	66,346	59,226	136,954	43,437	4,037,681	6,120	19,116	-----	119,692	5,124,836	443,718
18	470,994	253,213	24,448	5,602	123,990	3,407	61,653	3,816	4,094	-----	26,203	303,356	238,296
19	30,532,880	44,105,868	680,086	789,761	3,143,233	771,999	27,570,125	135,166	8,622,328	31,085	2,362,085	47,297,047	18,954,923

stencils and brands, 3; hosiery and knit goods, 1; house-furnishing goods, not elsewhere specified, 2; iron and steel forgings, 1; jewelry, 2; leather, tanned, curried, and finished, 1; liquors, distilled, 4; liquors, malt, 8; liquors, vinous, 1; marble and stone work, 13; mattresses and spring beds, 19; millinery and lace goods, 1; mineral and soda waters, 13; mirrors, 2; models and patterns, not including paper patterns, 2; oil, cottonseed, and cake, 1; paint and varnish, 3; photo-engraving, 2; pottery, terra-cotta, and fire-clay products, 3; pumps, not including steam pumps, 1; roofing materials, 2; show cases, 1; silverware and plated ware, 1; slaughtering and meat packing, 8; soap, 5; statuary and art goods, 2; steam packing, 1; sugar and molasses, 2; sugar, refining, not including beet sugar, 3; surgical appliances and artificial limbs, 2; tobacco manufactures, 22; type founding and printing materials, 1; umbrellas and canes, 2; upholstering materials, 7; vinegar and cider, 1; window shades and fixtures, 1; wire-work, including wire rope and cable, 1; wood distillation, not including turpentine and rosin, 2; wood preserving, 1.

### CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

1	\$1,637,754	\$1,104,391	\$46,721	\$48,508	\$234,502	\$20,452	\$577,935	\$3,156	\$14,458	\$65,539	\$92,820	\$1,273,941	\$680,554
2	908,730	576,026	26,243	10,838	142,929	31,486	304,210	6,301	7,684	1,419	45,726	658,379	322,633
3	1,619,077	1,957,897	102,775	24,835	395,442	16,638	1,252,558	6,227	17,819	55,760	86,343	2,250,973	981,777
4	1,081,993	1,110,444	51,990	24,075	394,490	28,244	516,456	1,680	13,787	2,972	85,750	1,255,316	710,616
5	3,718,856	3,814,239	143,509	111,521	671,463	49,350	2,039,386	35,249	10,223	21,096	223,445	3,642,609	1,553,873

## CHAPTER 6.

### 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 Louisiana, 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 LOUISIANA.

**Summary.**—Of the 33 producing operators in Louisiana in 1909, 31 were engaged in the production of petroleum and natural gas and 1 each in the production of sulphur and limestone. In order to avoid publishing data from which could be ascertained the operations of an individual enterprise it is necessary to confine the statistics to all industries combined. For the same reason it is necessary to omit entirely the reports from two enterprises engaged in development work only.

The total gross value of the products of all industries in 1909 was \$6,547,050. Deducting from the amount, \$7,200, the value of the natural gas sold by

some operators and resold by others, leaves \$6,539,850 as the net value of the products. The total expenses of operation and development, exclusive of the cost of the natural gas purchased, amounted to \$6,634,355, which was \$94,505 in excess of the value of products. This was due to the fact that the value of the product of the sulphur industry included only the value of the sulphur which was marketed during the year, while the expenses given include the cost of mining both that which was sold and that which was added to the stock on hand.

Table 1 presents detailed statistics for the three industries combined.

DETAILED STATISTICS FOR MINING INDUSTRIES: 1909.

Table 1		All Industries, <sup>1</sup>	All Industries, <sup>1</sup>
Number of operators.....		33	
Number of mines, quarries, and wells.....		248	
Capital <sup>2</sup> .....		\$13,207,232	
<b>Expenses of operation and development.....</b>		<b>\$6,641,555</b>	
<b>Services—</b>			
Salaried officers of corporations, superintendents, and managers.....		\$148,386	
Clerks and other salaried employees.....		\$178,645	
Wage earners.....		\$872,627	
<b>Miscellaneous—</b>			
Supplies.....		\$859,456	
Cost of natural gas purchased and resold.....		\$7,200	
Fuel and rent of power.....		\$726,971	
Royalties and rent of mines.....		\$496,198	
Taxes.....		\$67,501	
Contract work.....		\$62,440	
Rent of offices and other sundry expenses.....		\$3,222,181	
<b>Value of products.....</b>		<b>\$6,547,050</b>	
<b>Persons engaged in industry.....</b>		<b>1,168</b>	
Proprietors and officials.....		131	
Proprietors and firm members, total.....		72	
Number performing manual labor.....		1	
Salaried officers of corporations.....		26	
Superintendents and managers.....		33	
Clerks and other salaried employees.....		79	
Wage earners, Dec. 15, 1909, or nearest representative day <sup>3</sup> (all above ground).....		953	
Engineers, firemen, mechanics, etc.....		494	
Quarrymen.....		71	
All other employees <sup>4</sup> .....		388	
			<b>Number of wage earners employed on the 15th day of each month:</b>
			January.....
			February.....
			March.....
			April.....
			May.....
			June.....
			July.....
			August.....
			September.....
			October.....
			November.....
			December.....
			<b>Land controlled, acres.....</b>
			Owned.....
			Held under lease.....
			Mineral and oil land.....
			Owned.....
			Held under lease.....
			Other land.....
			<b>Primary horsepower.....</b>
			Steam engines—
			Number.....
			Horsepower.....
			Gas or gasoline engines—
			Number.....
			Horsepower.....

<sup>1</sup> Includes operators as follows: Petroleum and natural gas, 31; limestone, 1; sulphur, 1.

<sup>2</sup> Exclusive of capital which could not be distributed by states because it was reported in one lump sum by operators having mining investments in two or more states.

<sup>3</sup> Includes 1 boy under 16 years of age.

**Character of organization.**—Table 2 classifies the producing mining operations of the state under form of organization, distinguishing corporations from individual owners and firms, while Table 3 gives further details for incorporated enterprises distinguished from those which are unincorporated. Of the 33 operators, 27 were corporations. These corporations reported 99.2 per cent of the total value of products and employed 99.4 per cent of all wage earners.

Table 2

INDUSTRY AND CHARACTER OF ORGANIZATION.	PRODUCING ENTERPRISES: 1909					
	Number of operators.	Number of wage earners.	Value of products.		Per cent distribution.	
			Total.	Per operator.	Operators.	Wage earners.
<b>All industries.....</b>	<b>33</b>	<b>953</b>	<b>\$6,547,050</b>	<b>\$198,395</b>	<b>100.0</b>	<b>100.0</b>
Individual.....	3	6	24,094	8,031	9.1	0.4
Firm.....	3	6	31,357	10,452	9.1	0.5
Corporation.....	27	947	6,491,599	240,430	81.8	99.2



**Table 3**

	Incorporated.	Unincorporated.
Number of operators.....	27	6
Number of mines and quarries.....	2	.....
Number of wells.....	237	9
Proprietors and firm members, total.....	.....	72
Number performing manual labor.....	.....	1
Salaried employees:		
Officers of corporations.....	26	.....
Superintendents and managers.....	29	4
Clerks and other salaried employees.....	79	.....
Wage earners, Dec. 15, 1909, or nearest representative day.....	947	6
Capital.....	\$12,966,249	\$240,983
Expenses of operation and development.....	6,520,648	120,907
Salaries—		
Officers of corporations.....	65,945	.....
Superintendents and managers.....	76,396	6,045
Clerks and other salaried employees.....	177,925	720
Wages.....	868,188	4,439
Royalties and rent of mines.....	492,353	3,845
Taxes.....	65,782	1,719
Supplies and miscellaneous expenses.....	4,706,859	104,139
Cost of natural gas purchased and resold.....	7,200	.....
Value of products.....	6,491,599	55,451

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Comparison of mining industries: 1902-1909.—Table 4 presents for 1909 and 1902 such items as are comparable for the two years. Substantially all the increase in mining was due to the development of the sulphur deposits.

**Table 4**

	PRODUCING ENTERPRISES.		
	1909	1902	Per cent of increase. <sup>1</sup>
Wages and salaries.....	\$1,199,658	\$41,977	2,757.9
Supplies and materials.....	\$1,586,427	\$7,354	21,472.3
Royalties and rent of mines.....	\$496,198	\$23,207	2,038.1
Contract work.....	<sup>2</sup> \$60,310	\$105,858	-43.0
Value of products.....	<sup>3</sup> \$6,539,850	\$279,327	2,241.3
Primary horsepower.....	8,445	4,440	90.2

<sup>1</sup> A minus sign (—) denotes decrease.  
<sup>2</sup> Exclusive of \$2,130, the wages of part-time employees for the petroleum and natural gas industry.  
<sup>3</sup> Exclusive of \$7,200, the value of natural gas sold by some operators and resold by others.