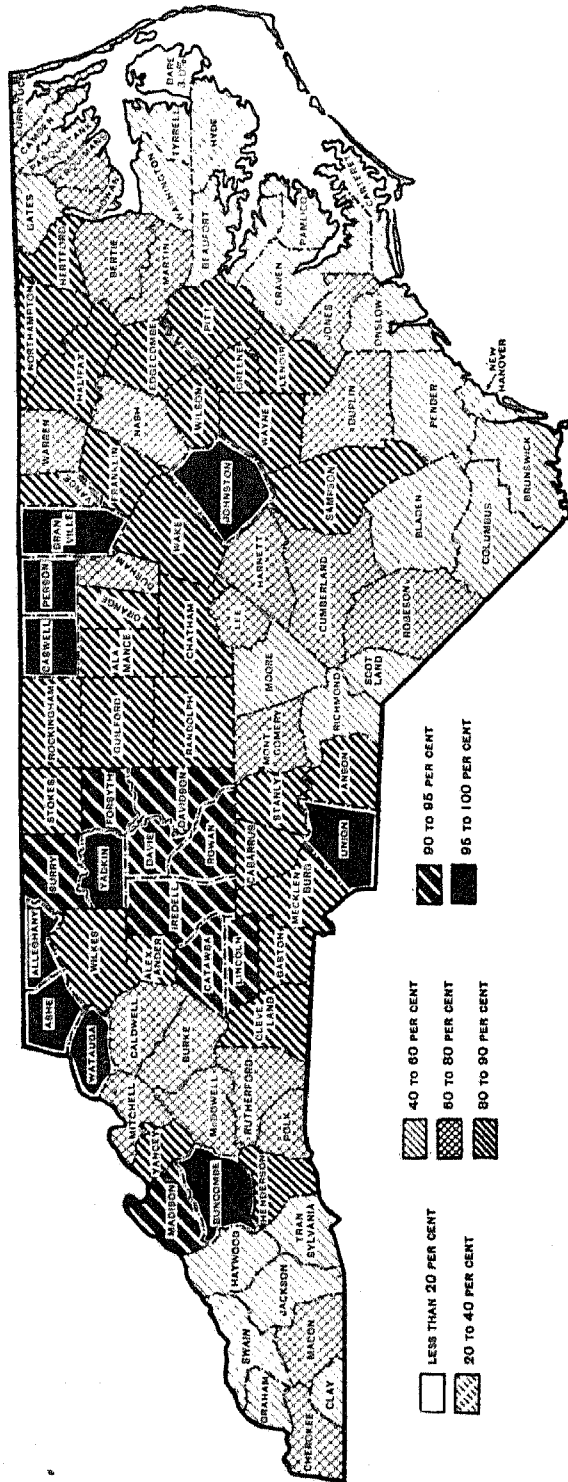


**PER CENT OF LAND AREA IN FARMS, AND AVERAGE VALUE OF FARM LAND PER ACRE, IN NORTH CAROLINA, BY COUNTIES: 1910.**

**PER CENT OF LAND AREA IN FARMS.**

[Per cent for the state, 71.9.]

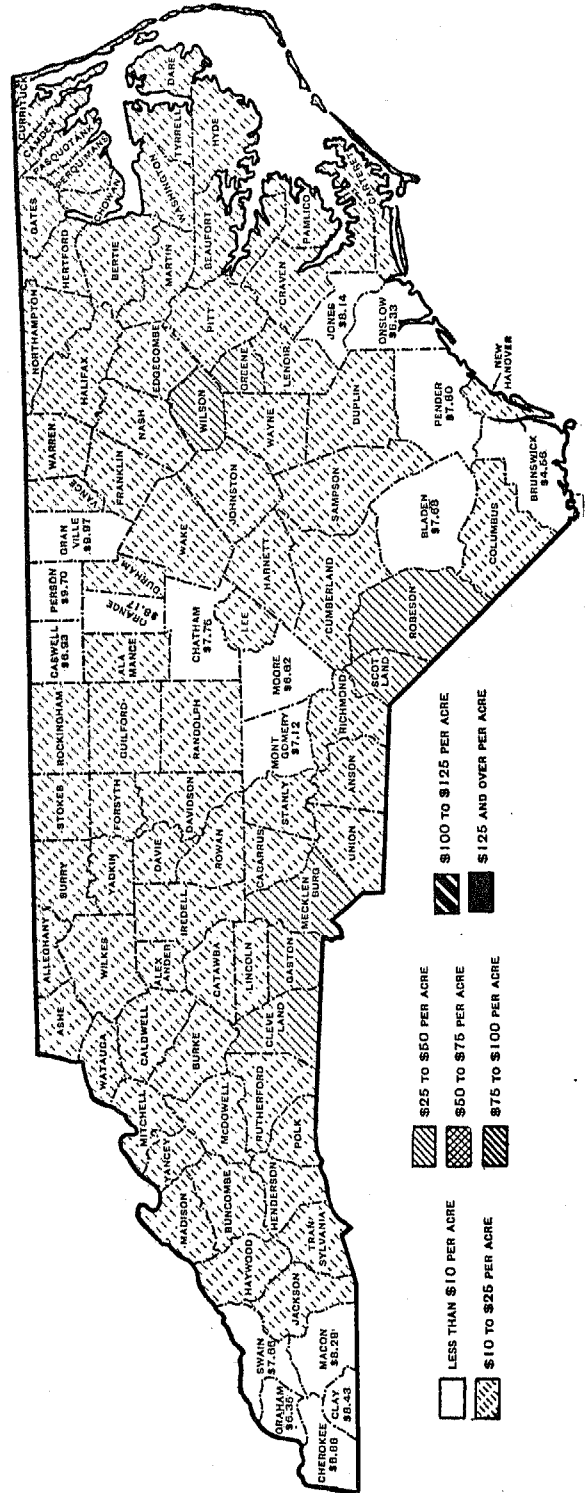
The per cent of land area in farms, when less than 20, is inserted under the county name.



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

[Average for the state, \$15.29.]

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



# NORTH CAROLINA.

## FARMS AND FARM PROPERTY.

North Carolina ranks sixteenth in population and twenty-eighth in land area among the states and territories of continental United States. The state rises from sea level to elevations in excess of 6,000 feet in the extreme western portion. Physically the state falls into three main natural subdivisions. The Coastal Plain occupies the eastern one-third of the state. The Piedmont section occupies all of the central portion, while the Appalachian Mountain Ranges comprise its western border counties. The Coastal Plain section for a distance of 50 or 60 miles back from the actual coast line consists of a low, nearly level plain, known as the Flatwoods region. Within this region there are numerous tidal embayments, sounds, and bays, and the stream drainages consist of shallow channels. Between the streams the land is nearly level, or only slightly undulating, and drainage is poorly established. Immediately inland from the Flatwoods section is a rolling and more elevated portion of the Coastal Plain, where drainage is well established and where the interstream areas are ridged to hilly. The Coastal Plain adjoins the Piedmont along what is known as the fall line. The Piedmont section is higher and more rolling, its elevation ranging from about 350 feet along the eastern margin to altitudes of 1,200 feet in its western portion. It is well drained by numerous stream channels and is practically devoid of swamps. The Appalachian Mountain region in the western part of the state consists of an intricate series of ranges and cross ranges which rise to an altitude of over 6,000 feet in Mount Mitchell. Western North Carolina contains the most elevated land areas east of the Rocky Mountain system.

The soils of the immediate coast line are largely silty loams, fine sandy loams, and fine sand. The upland areas between the streams, which are better drained, are occupied by gray or yellow sandy soils. The lower lying and more poorly drained areas are largely dark mucky soils or actual muck and peat. The extreme western portions of the state are so mountainous that agriculture occupies only small areas. In general, however, this section is predominantly forested.

The two maps on the opposite page show, for the different counties, 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 seven-tenths (71.9 per cent) is in farms. The percentage varies widely in the different counties, but the most common proportion is from 80 to 90 per cent, that being the amount of land in farms in 30 counties

well distributed over the state. In 22 counties, also well distributed, the proportion is from 60 to 80 per cent, and all but 5 of this class are contiguous to those of the first-mentioned class. The counties having less than 60 per cent of their land in farms are for the most part located on or near the eastern or western boundaries of the state, the only exceptions being Moore, Richmond, and Scotland Counties, located in the south central part of the state, in which the proportion is between 50 and 60 per cent. The proportion of land in farms is from 90 to 95 per cent in 9 counties, of which 8 are located in the Piedmont Plateau and 1, Madison, is in the Appalachian Mountains. In 10 counties, 6 located in the Piedmont Plateau and 4 in the Appalachian Mountains, the amount of land reported as in farms exceeds 95 per cent of the total land area.

For the state as a whole the average value of farm land per acre is \$15.29. In a large majority of the counties (74) the average value is from \$10 to \$25. Seventeen counties show an average of less than \$10 per acre. These are located in three distinct groups: One of 7 counties in the central part of the state, one of 5 in the extreme southwestern part, and one of 5 in the southeastern part. The average value exceeds \$25 in only 7 counties, in each of which it falls between \$25 and \$50. Of these, 4 are located in the rolling Coastal Plain of the state, and 3 in the Piedmont Plateau on the southern boundary.

Progress during the decade 1900 to 1910.—Between 1900 and 1910 there was an increase of 29,088, or 12.9 per cent, in the number of farms in North Carolina, as compared with an increase of 16.5 per cent in the population and of 5.8 per cent in the acreage of improved land in farms. During the decade the total farm acreage decreased by 1.4 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 101.3 acres in 1900, had decreased to 88.4 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 \$537,716,000, indicating an increase of 130 per cent since 1900. Land alone increased in value 141.7 per cent, compared with an increase of 115.3 per cent in the value of buildings, of 108.1 per cent in that of live stock, and of 103.3 per cent in that of implements and machinery. 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 \$2,119, an increase of 103.6 per cent since 1900. During the decade the average value of land per acre increased by \$9.05, or considerably more than doubled.

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.....	2,206,287	1,893,810	312,477	16.5
Number of all farms.....	253,725	224,637	29,088	12.9
Approximate land area of the state.....acres..	31,193,600	31,193,600	.....	.....
Land in farms.....acres..	22,439,129	22,749,356	-310,227	-1.4
Improved land in farms.....acres..	8,813,056	8,327,106	485,950	5.8
Average acres per farm.....	88.4	101.3	-12.9	-12.7
Value of farm property: Total.....	\$537,716,210	\$233,834,693	\$303,881,517	130.0
Land.....	343,164,945	141,955,840	201,209,105	141.7
Buildings.....	113,459,662	52,700,080	60,759,582	115.3
Implements and machinery.....	18,441,619	9,072,600	9,369,019	103.3
Domestic animals, poultry, and bees.....	62,649,984	30,106,173	32,543,811	108.1
Average value of all property per farm.....	\$2,119	\$1,041	\$1,078	103.6
Average value of land per acre.....	\$15.29	\$6.24	\$9.05	145.0

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

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

CEN- SUS YEAR.	Popula- tion.	FARMS.		LAND IN FARMS.			Per cent of land area in farms.	Per cent of farm land im- proved.
		Number.	Per cent of in- crease.	All land.		Improved land (acres).		
				Acres.	Per cent of in- crease. <sup>1</sup>			
1910.....	2,206,287	253,725	12.9	22,439,129	-1.4	8,813,056	71.9	39.3
1900.....	1,893,810	224,637	25.9	22,749,356	0.4	8,327,106	72.9	36.6
1890.....	1,617,949	178,359	13.2	22,651,896	1.3	7,828,569	72.6	34.6
1880.....	1,399,750	157,609	68.4	22,363,558	12.7	6,451,191	71.7	29.0
1870.....	1,071,361	93,567	24.4	19,835,410	-16.5	5,258,742	63.6	26.5
1860.....	992,622	75,203	32.0	23,762,969	13.2	6,517,284	76.2	27.4
1850.....	899,039	56,963	.....	20,966,983	.....	5,453,975	67.3	26.0

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

In the 60 years since 1850 the population of the state has increased by 1,337,248, or 153.9 per cent. A continuous increase has occurred also in the number of farms reported, the number increasing from 56,963 in 1850 to 253,725 in 1910, or at a rate averaging 3,279 per year. Between 1890 and 1900 the average rate of increase was 4,628 per year, while during the last decade the number increased at a rate averaging 2,909 per year.

The land surface of North Carolina is approximately 31,193,600 acres. Of this area 22,439,129 acres, or

71.9 per cent, are included in farms. Of the farm acreage, 8,813,056 acres, or 39.3 per cent, are reported as improved land. The total acreage of farm land is less by 310,227 acres, or 1.4 per cent, than that reported in 1900. Losses in total farm acreage occurred in 52 counties, these being offset in part by increases in 43 counties.

Between 1900 and 1910 the acreage of improved farm land increased by 485,950 acres, or 5.8 per cent. Because of the increase in improved farm acreage and of the decrease in the total farm acreage, the proportion improved is slightly higher than in 1900—39.3 per cent as compared with 36.6 per cent.

The last table shows also a smaller amount of land in farms at this census than in 1890, and only 75,571 acres more than in 1880. Between 1850 and 1860 the farm acreage increased from 67.3 to 76.2 per cent of the land area. This acreage decreased during the Civil War decade, the proportion of the total land area occupied by farms in 1870 being only 63.6 per cent, or smaller than in any other year shown by the table. The amount of land reported as in farms increased rapidly during the decade 1870-1880 and slowly during the two succeeding decades; 71.7 per cent of the total land area was in farms in 1880 and 72.9 per cent in 1900.

In 1850, 5,453,975 acres were reported as improved farm land. Between 1850 and 1900 the improved acreage followed the same general movement as the total farm acreage. It is to be noted, however, that in each decade the increase or decrease was greater relatively in the improved than in the total acreage.

Thus the proportion of all farm land improved rose from 26 per cent in 1850 to 27.4 per cent in 1860, then dropped to 26.5 per cent in 1870, but since that time has continuously increased.

Values of farm property: 1850 to 1910.—The agricultural changes in North Carolina 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.....	\$537,716,210	130.0	\$456,624,007	134.8	\$18,441,019	103.3	\$62,649,934	108.1
1900.....	233,834,693	7.9	194,655,920	5.8	9,072,600	28.5	30,106,173	17.8
1890.....	216,707,500	31.9	183,977,019	35.5	7,183,210	18.2	25,547,280	14.0
1880.....	164,286,737	96.9	135,793,602	117.0	6,078,476	86.1	22,414,659	27.4
1870 <sup>2</sup> .....	83,429,729	-53.7	62,568,806	-56.9	3,295,689	-44.4	17,595,174	-43.5
1860.....	180,305,812	101.4	143,801,068	111.1	5,873,942	49.4	31,130,805	75.7
1850.....	89,540,945		67,891,706		3,931,532		17,717,647	

<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, \$537,716,000, of which 84.9 per cent is represented by land and buildings, 11.7 per cent by live stock, and 3.4 per cent by implements and machinery. The total value of farm property increased during the last 10 years by \$303,882,000, or 130 per cent. To this total increase, \$261,969,000 was contributed by land and buildings, \$32,544,000 by live stock, and \$9,369,000 by implements and machinery. The total absolute gain was more than seventeen times as great and the percentage gain nearly seventeen times as great between 1900 and 1910 as during the decade immediately preceding.

All three classes of farm property increased in value between 1850 and 1860, but decreased during the Civil War decade, the value of each class being less in 1870 than in 1850. The increase in the value of all farm property in the 40 years since 1870 is \$454,286,000, of which \$80,857,000 represents the increase during the first decade under consideration, \$52,421,000 the increase during the second decade, 1880 to 1890, and \$17,127,000 that during the third decade. All classes have shown continuous and important increases during each decade since 1870, but the decennial gains prior to 1900 are small when compared with the gains of the last 10 years.

Average acreage and values per farm: 1850 to 1910.—The changes which have taken place during the past 60 years in the average acreage of North Carolina 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.....	88.4	\$2,119	\$1,800	\$73	\$247	\$20.35
1900.....	101.3	1,041	867	40	134	8.56
1890.....	127.0	1,215	1,031	40	143	8.12
1880.....	147.9	1,042	862	39	142	6.07
1870 <sup>2</sup> .....	212.0	892	669	35	188	3.15
1860.....	316.0	2,398	1,606	78	414	6.03
1850.....	368.6	1,572	1,192	69	311	3.23

<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.

The average size of a North Carolina farm decreased continuously from 368.6 acres in 1850 to 88.4 acres in 1910, an average rate of 4.7 acres per year. In 1850 the "plantation" was the common farm unit in a large part of the state, as it had been during the first half of the century. The plantation was still the unit to a considerable extent in 1860 and had not entirely disappeared as such even in 1870. The high average size of farms at those three censuses is largely accounted for by the fact that each plantation was reported as one farm. During the last 40 years these plantations have been divided gradually into smaller parcels of land, largely operated 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 during the last 40 years the increase in the number of farms reported was 171.2 per cent, while the net increase in the amount of land in farms was only 13.1 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 North Carolina, it is to be noted that the average value per farm is \$2,119, of which \$1,800 represents the average value of land and buildings, \$247 that of live stock, and \$73 that of implements and machinery. Although the total value of farm property was advancing, the average value per farm was practically the same in 1900 as in 1880. This was no doubt chiefly due to the division of plantations into subdivisions operated by tenants. Although this movement does not appear to have been completed, the average value per farm increased greatly during the last decade on account of the enormous increase in the aggregate value of farm property. The average



value of land and buildings per acre increased from \$3.23 in 1850 to \$6.03 in 1860, dropped to \$3.15 in 1870, since which time it has increased continuously to \$8.56 in 1900 and to \$20.35 in 1910.

**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.....	253,725	224,637	178,359	157,609
<b>Farms operated by owners and managers</b>	<b>146,438</b>	<b>131,629</b>	<b>117,469</b>	<b>104,887</b>
Farms consisting of owned land only.....	121,382	115,118	(1)	(1)
Share-cash tenants.....	2,033	73,092	50,318	44,078
Cash tenants.....	20,708	19,916	10,572	8,644
Tenure not specified <sup>1</sup> .....	4,331			
<b>Farms operated by tenants</b> .....	<b>107,287</b>	<b>93,008</b>	<b>60,890</b>	<b>52,722</b>
Share tenants.....	80,215			
Share-cash tenants.....	2,033			
Cash tenants.....	20,708			
Tenure not specified <sup>1</sup> .....	4,331			
<b>Per cent of farms operated by—</b>				
Owners and managers.....	57.7	58.6	65.9	66.5
Tenants.....	42.3	41.4	34.1	33.5
Share and share-cash.....	32.4	32.5	28.2	28.0
Cash and nonspecified.....	9.9	8.9	5.9	5.5

<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 253,725. Of the farm operators, 145,320 are classified as owners, 1,118 as managers, and 107,287 as tenants. Of the owners, 121,382 operate exclusively land owned by them, while 23,938 operate land which they rent in addition to that which they own. The tenants are further distributed according to the character of their tenancy; thus, 80,215 are share tenants, 2,033 share-cash tenants, 20,708 cash tenants, and for 4,331 no report relative to character of tenure was secured.

While the total number of farm operators increased from 157,609 in 1880 to 253,725 in 1910, an increase of 61 per cent, the number of tenants increased from 52,722 in 1880 to 107,287 in 1910, or 103.5 per cent. Thus the proportion of tenants to all operators has increased, having risen continuously from 33.5 per cent in 1880 to 42.3 per cent in 1910. 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. Throughout the period covered by the table an unbroken increase has occurred in both the share group and the cash group, but in each decade the latter group has shown the greater percentage of increase, now comprising considerably more than one-fifth of all tenants, as against less than one-sixth in 1880.

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>22,439,129</b>	<b>22,749,356</b>	<b>8,813,056</b>	<b>8,327,106</b>	<b>\$456,624,607</b>	<b>\$194,655,020</b>
Owners.....	15,656,323	16,062,030	5,539,783	5,324,889	305,334,091	133,634,040
Managers.....	582,377	420,450	159,082	121,185	14,209,244	5,407,090
Tenants.....	6,200,429	6,266,876	3,113,291	2,881,032	137,081,272	55,614,790
<b>White</b> .....	<b>19,253,325</b>	<b>19,794,218</b>	<b>7,082,344</b>	<b>6,860,859</b>	<b>387,358,391</b>	<b>170,402,800</b>
Owners.....	14,458,827	15,096,578	5,027,216	4,929,783	282,524,002	126,510,150
Managers.....	563,385	380,947	154,738	114,600	13,652,244	5,139,340
Tenants.....	4,231,113	4,316,693	1,900,390	1,825,476	91,182,145	38,753,310
<b>Colored</b> .....	<b>3,185,804</b>	<b>2,955,138</b>	<b>1,730,712</b>	<b>1,467,247</b>	<b>69,266,216</b>	<b>24,253,120</b>
Owners.....	1,197,496	965,452	512,567	395,106	22,810,089	7,123,890
Managers.....	18,992	39,503	5,244	6,585	557,000	267,750
Tenants.....	1,969,316	1,950,183	1,212,901	1,055,556	45,899,127	16,861,480

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> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	57.3	58.1	69.8	70.6	62.9	63.9	66.9	68.7
Managers.....	0.4	0.5	2.6	1.8	1.8	1.5	3.1	2.8
Tenants.....	42.3	41.4	27.6	27.5	35.3	34.6	30.0	28.6
<b>White</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	65.9	66.6	75.1	76.3	71.0	71.8	72.9	74.2
Managers.....	0.6	0.6	2.9	1.9	2.2	1.7	3.5	3.0
Tenants.....	33.6	32.9	22.0	21.8	26.8	26.6	23.5	22.7
<b>Colored</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	32.7	31.9	37.6	32.7	29.6	27.1	32.9	29.4
Managers.....	0.1	0.2	0.6	1.3	0.3	0.5	0.8	1.1
Tenants.....	67.2	67.8	61.8	66.0	70.1	72.4	66.3	69.5

It will be seen that, in 1910, 69.8 per cent of all land in farms was in farms operated by their owners (including part owners), 2.6 per cent in farms operated by managers, and 27.6 per cent in farms operated by tenants, the percentage for owners being lower and that for managers and for tenants higher than in 1900.

Of all land operated by white farmers, 75.1 per cent was in farms operated by their owners, and 22 per cent in tenant farms, while of that in farms operated by colored farmers, 37.6 per cent was in farms operated by owners, and 61.8 per cent in tenant farms. The proportion of land in farms operated by owners decreased slightly between 1900 and 1910 among white farmers, while among colored farmers the proportion increased.

As shown by the next table, the average size of farms operated by managers in 1910 (520.9 acres) was nearly five times as great as that of farms operated by owners (107.7 acres), which was in turn much larger than that of farms operated by tenants (57.8 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 (102.4 acres) was more than twice as large as that of farms of colored farmers (48.5 acres); both classes of farms have decreased in size between 1900 and 1910. The proportion of improved land was considerably larger for farms of colored farmers than for those of white farmers, being, respectively, 54.3 and 36.8 per cent of the total acreage of 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.				Per farm.		Per acre.	
	1910	1900	1910	1900	1910	1900	1910	1900	1910	1900
<b>All farmers.</b>	88.4	101.3	34.7	37.1	39.3	36.6	\$1,800	\$867	\$20.35	\$8.56
Owners.....	107.7	123.0	38.1	40.8	35.4	33.2	2,101	1,023	19.50	8.32
Managers.....	520.9	397.8	143.1	114.6	27.5	28.8	12,710	5,116	24.40	12.86
Tenants.....	57.8	67.4	29.0	31.0	50.2	46.0	1,278	598	22.11	8.87
<b>White.....</b>	102.4	116.6	37.7	40.5	36.8	34.7	2,060	1,004	20.12	8.61
Owners.....	116.7	133.5	40.6	43.6	34.8	32.7	2,281	1,119	19.54	8.38
Managers.....	539.6	407.0	148.2	122.4	27.5	30.1	13,077	5,491	24.23	13.49
Tenants.....	67.0	77.4	30.1	32.7	44.9	42.3	1,444	695	21.55	8.98
<b>Colored.....</b>	48.5	53.9	26.4	26.6	54.3	49.3	1,055	442	21.74	8.21
Owners.....	55.8	55.1	23.9	22.6	42.8	40.9	1,064	407	19.05	7.38
Managers.....	256.6	326.5	70.9	54.4	27.6	16.7	7,527	2,213	29.33	6.78
Tenants.....	44.6	52.4	27.5	28.4	61.6	54.1	1,040	493	23.31	8.05

**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>	145,320		128,887		106,523	
Free from mortgage.....	117,028	81.5	104,367	84.2	101,321	95.1
Mortgaged.....	26,042	18.5	19,589	15.8	5,202	4.9
Unknown.....	1,650		4,931			

<sup>1</sup> Includes all farms owned in whole or in part by the operator.  
<sup>2</sup> The 531 "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 145,320. Of this

number, 117,028 were reported as free from mortgage; 26,642 were reported as mortgaged; and for 1,650 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 18.5 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 from 1890 to 1910 the absolute increase in the number of mortgaged farms was greater than that 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 26,642 farms reported as mortgaged, 20,613 are wholly owned by the farmers, and for 19,252 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>3</sup>	Amount.	Per cent.
Number.....	19,252	5,202		
Value—Land and buildings.....	\$42,952,440	\$8,242,485		
Amount of mortgage debt.....	\$9,958,389	\$3,757,577		
Per cent of debt to value.....	23.2	45.6		
Average value per farm.....	\$2,231	\$1,584	\$647	40.8
Average debt per farm.....	\$517	\$722	-\$205	-28.4
Average equity per farm.....	\$1,714	\$862	\$852	98.8

<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 \$722 to \$517, or 28.4 per cent. The average value of such farms, however, increased from \$1,584 to \$2,231, or 40.8 per cent. Thus the owner's equity rose from \$862 in 1890 to \$1,714 in

1910, or by 98.8 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 45.6 per cent of the value of the mortgaged farm in 1890, had changed to 23.2 per cent of this value in 1910.

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

SIZE GROUP.	NUMBER OF FARMS.		INCREASE. <sup>1</sup>		PER CENT OF TOTAL.	
	1910	1900	Number.	Per cent.	1910	1900
<b>All farmers</b> .....	<b>253,725</b>	<b>224,637</b>	<b>29,088</b>	<b>12.9</b>	<b>100.0</b>	<b>100.0</b>
Under 3 acres.....	116	1,202	-1,086	-90.3	( <sup>2</sup> )	0.5
3 to 9 acres.....	14,868	11,323	3,545	31.3	5.9	5.0
10 to 19 acres.....	28,240	20,659	7,581	36.7	11.1	9.2
20 to 49 acres.....	75,629	59,913	15,716	26.2	29.8	26.7
50 to 99 acres.....	62,157	55,028	7,129	13.0	24.5	24.5
100 to 174 acres.....	43,987	44,052	-65	-0.1	17.3	19.6
175 to 499 acres.....	15,629	17,012	-1,383	-8.1	6.2	7.6
500 to 999 acres.....	9,625	11,224	-1,599	-14.2	3.8	5.0
1,000 acres and over.....	2,669	3,275	-606	-18.5	1.1	1.5
	805	949	-144	-15.2	0.3	0.4
<b>White</b> .....	<b>188,089</b>	<b>169,773</b>	<b>18,296</b>	<b>10.8</b>	<b>100.0</b>	<b>100.0</b>
Under 3 acres.....	84	671	-587	-87.5	( <sup>2</sup> )	0.4
3 to 9 acres.....	9,572	6,562	3,010	45.9	5.1	3.9
10 to 19 acres.....	17,320	12,106	5,214	43.1	9.2	7.1
20 to 49 acres.....	46,379	37,640	8,739	23.2	24.7	22.2
50 to 99 acres.....	49,960	44,393	5,567	12.5	26.0	26.1
100 to 174 acres.....	38,319	38,438	-119	-0.3	20.4	22.6
175 to 499 acres.....	14,182	15,541	-1,359	-8.7	7.5	9.2
500 to 999 acres.....	8,948	10,459	-1,511	-14.4	4.8	6.2
1,000 acres and over.....	2,530	3,070	-540	-17.6	1.3	1.8
	775	893	-118	-13.2	0.4	0.5
<b>Colored</b> .....	<b>65,636</b>	<b>54,864</b>	<b>10,772</b>	<b>19.7</b>	<b>100.0</b>	<b>100.0</b>
Under 3 acres.....	32	531	-499	-94.0	( <sup>2</sup> )	0.9
3 to 9 acres.....	5,296	4,761	535	11.2	8.1	8.7
10 to 19 acres.....	10,920	8,533	2,387	27.7	16.6	15.6
20 to 49 acres.....	29,250	22,273	6,977	31.3	44.6	40.6
50 to 99 acres.....	22,197	19,635	2,562	14.7	18.6	19.4
100 to 174 acres.....	5,668	5,614	54	1.0	8.6	10.2
175 to 499 acres.....	1,447	1,471	-24	-1.6	2.2	2.7
500 to 999 acres.....	677	765	-88	-11.5	1.0	1.4
1,000 acres and over.....	139	205	-66	-32.2	0.2	0.4
	30	56	-26	-46.4	( <sup>2</sup> )	0.1

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

About three-tenths (29.8 per cent) of the farms in North Carolina are from 20 to 49 acres in size, about one-fourth (24.5 per cent) from 50 to 99 acres, and more than one-sixth (17.3 per cent) from 100 to 174 acres. Thus more than seven-tenths of all the farms in the state are between 20 and 174 acres in size. Slightly more than one-sixth are under 20 acres, while the farms of 175 acres or over constitute about one-eighth of the total. A study of the distribution of farms by size groups discloses the fact that during the decade the greatest absolute increase occurred in the "20 to 49 acre" group, amounting to 15,716 farms. Large gains were also made in each of the other groups containing more than 3 but less than 99 acres, the increase in these classes amounting to 18,255 farms. In each of the five groups, which together embrace farms of over 100 acres, decreases occurred aggregating 3,797 farms. The greatest relative decrease occurred in the number of those places "under 3 acres" reported as farms; the number of these was reported in 1910 as less than one-tenth as great as 10 years ago. This falling off may be due to a different

interpretation by the enumerators as to what constitutes a small farm, or may represent an actual decrease in that type of farm. It is to be noted that farms of 3 to 49 acres constitute a larger proportion of all farms in 1910 than in 1900; farms of 100 acres and over, a smaller proportion. At both censuses farms of 50 to 99 acres formed the same percentage (24.5) of the total number.

Farms of 50 to 99 acres constituted 26.6 per cent of the total number operated by white farmers, and farms of 20 to 49 acres, with 24.7 per cent of the total, ranked next in importance; among colored farmers, 44.6 per cent of the farms were of 20 to 49 acres, and 18.6 per cent of 50 to 99 acres. Of the farms operated by colored farmers, 69.3 per cent were farms of less than 50 acres, as compared with 39 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 43,224), and also the farms of between 175 and 499 acres (numbering 25,254):

SIZE GROUP (ACRES).	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>22,439,129</b>	<b>22,749,356</b>	<b>8,813,056</b>	<b>8,327,106</b>	<b>\$456,624,607</b>	<b>\$194,655,920</b>
Under 20.....	485,387	357,540	427,423	306,652	24,749,610	7,440,320
20 to 49.....	2,326,984	1,880,512	1,705,761	1,353,018	72,871,655	23,386,320
50 to 99.....	4,253,522	3,742,478	2,080,897	1,810,747	101,807,106	37,979,000
100 to 174.....	5,532,657	5,514,229	2,098,630	2,057,602	107,303,214	48,099,940
175 to 499.....	6,504,207	7,363,558	1,906,623	2,128,571	107,251,793	58,099,940
500 to 999.....	1,724,796	2,098,813	365,077	438,993	24,677,277	12,934,340
1,000 and over.....	1,611,576	1,792,226	222,655	231,523	17,963,952	8,716,000

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.....	17.0	14.8	2.2	1.6	4.8	3.7	5.4	3.8
20 to 49 acres.....	29.8	26.7	10.4	8.3	19.4	16.2	16.0	12.0
50 to 99 acres.....	24.5	24.5	19.0	16.5	23.7	21.7	22.3	19.5
100 to 174 acres.....	17.3	19.6	24.7	24.2	23.8	24.7	23.5	24.7
175 to 499 acres.....	10.0	12.6	29.0	32.4	21.6	25.6	23.5	28.8
500 to 999 acres.....	1.1	1.5	7.7	9.2	4.1	5.3	5.4	6.6
1,000 acres and over.....	0.3	0.4	7.2	7.9	2.5	2.8	3.9	4.5

Of the total farm acreage of the state in 1910, 29 per cent was in farms of 175 to 499 acres, and 24.7 per cent in farms of 100 to 174 acres, these two being from the standpoint of aggregate acreage the most important size groups. Between 1900 and 1910 there was an increase in the proportion of the total acreage which was in farms of each group under 175 acres, and a decrease in the proportion in farms of each group over 175 acres.

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

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.....	39.3	36.6	\$1,800	\$867	\$20.35	\$8.56
Under 20 acres.....	88.1	85.8	573	224	50.99	20.81
20 to 49 acres.....	73.3	72.0	964	390	31.32	12.44
50 to 99 acres.....	49.1	48.4	1,638	690	23.93	10.15
100 to 174 acres.....	37.9	37.3	2,439	1,092	19.39	8.72
175 to 499 acres.....	29.3	28.9	4,247	1,987	16.49	7.62
500 to 999 acres.....	21.2	20.9	9,246	3,949	14.31	6.16
1,000 acres and over.....	13.8	12.9	22,315	9,184	11.15	4.86

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

Of the farmers in North Carolina, 188,069, or about three-fourths of the total number, were whites, and 65,656, or 25.9 per cent, nonwhites. All but 412 of the white farmers were native born. Of the nonwhite farmers, nearly all, 64,456, were negroes, only 1,197 being Indians, and 3 Chinese. Among the native white farmers approximately one-third (33.6 per cent) were tenants, as compared with only 8 per cent among the very small number of foreign-born white. Among nonwhite farmers the tenants constituted over two-thirds (67.2 per cent) of the total number.

Of the 412 foreign-born white farmers in North Carolina in 1910, 87 were born in Italy, 74 in Germany, and 73 in England. Other European countries were represented by a total of 146 farmers, and non-European countries by 32.

COLOR AND NATIVITY.	FARM OPERATORS.								
	Total.			Owners.	Tenants.	Managers.	Per cent of total.		
	Number.	Per cent distribution.	Owners.				Tenants.	Managers.	
Total.....	253,725	100.0	145,320	107,287	1,118	57.3	42.3	0.4	
Native white.....	187,657	74.0	123,510	63,115	1,032	65.8	33.6	0.5	
Foreign-born white.....	412	0.2	367	33	12	89.1	8.0	2.9	
Negro and other nonwhite.....	65,656	25.9	21,443	44,139	74	32.7	67.2	0.1	

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 bulletin, 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.

Of the total number of farms enumerated, 240,103, or 94.6 per cent, report domestic animals of some kind, the number without any domestic animals being 13,622.

Cattle are reported by 73.4 per cent of all farms, "dairy cows" by 68.4 per cent, and "other cows" by only 17.8 per cent. The average number of "dairy cows" per farm reporting is less than 2. The number of cows and heifers increased materially during the decade, offsetting the decreases in the number of steers and bulls and calves.

The census of 1900 was taken as of June 1, after all the spring calves were born, and the group "calves" included all cattle less than one 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 number of calves decreased from 142,686 to 89,066. In spite of the younger age of the calves the average value per head is \$0.62 greater than in 1900.

Horses are reported by 43 per cent of the farms, while 43.6 per cent report mules. The mules number about 8,600 more than horses. The average value of mature mules is considerably higher than that of horses, and both classes have doubled in average value since 1900. The slight importance of the breeding of these classes in the state is shown by the small percentages of farms reporting colts.

Sheep and lambs are reported from 14,710 farms, or only 5.8 per cent of all the farms in the state. Of these 14,710 farms, 76.6 per cent report spring lambs, the number of the latter being 61.6 per cent of the number of ewes. Ewes are reported on all but 500 of the farms reporting sheep, and for the farms reporting the average is nearly 9 ewes per farm. The average flock in the state, including all classes, is about 15 sheep.

Of all farms, 78.1 per cent report swine and show an average of over 6 per farm reporting. The average value of swine classed as "hogs and pigs born before January 1, 1910," is \$4.81 and that of spring pigs \$1.83.

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.....	240,103	94.6	.....	\$60,050,731	.....
<b>Cattle.....</b>	<b>186,158</b>	<b>73.4</b>	<b>700,861</b>	<b>12,550,054</b>	<b>\$17.91</b>
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909).....	173,635	68.4	308,914	7,839,055	25.38
Other cows (cows and heifers not kept for milk, born before Jan. 1, 1909).....	45,209	17.8	106,553	1,455,032	13.66
Heifers born in 1909.....	54,497	21.5	88,187	775,949	8.80
Calves born after Jan. 1, 1910.....	61,620	24.3	89,066	398,094	4.47
Steers and bulls born in 1909.....	25,203	9.9	47,578	478,468	10.06
Steers and bulls born before Jan. 1, 1909.....	28,573	11.3	60,068	1,596,216	26.57
Unclassified cattle.....	10	( <sup>1</sup> )	495	7,240	14.63
<b>Horses.....</b>	<b>109,208</b>	<b>43.0</b>	<b>166,151</b>	<b>18,428,134</b>	<b>110.91</b>
Mares, stallions, and geldings born before Jan. 1, 1909.....	108,332	42.7	155,949	17,845,638	114.43
Colts born in 1909.....	5,856	2.3	6,834	459,952	67.30
Colts born after Jan. 1, 1910.....	3,162	1.2	3,368	122,544	36.38
<b>Mules.....</b>	<b>110,747</b>	<b>43.6</b>	<b>174,711</b>	<b>23,699,687</b>	<b>135.65</b>
Mules born before Jan. 1, 1909.....	109,230	43.1	171,135	23,472,903	137.16
Mule colts born in 1909.....	2,141	0.8	2,734	196,891	72.02
Mule colts born after Jan. 1, 1910.....	800	0.3	842	29,893	35.50
<b>Asses and burros.....</b>	<b>775</b>	<b>0.3</b>	<b>1,017</b>	<b>132,554</b>	<b>130.34</b>
<b>Swine.....</b>	<b>198,127</b>	<b>78.1</b>	<b>1,227,625</b>	<b>4,638,046</b>	<b>3.78</b>
Hogs and pigs born before Jan. 1, 1910.....	178,233	70.2	802,279	3,861,361	4.81
Pigs born after Jan. 1, 1910.....	74,465	29.3	425,346	776,685	1.83
<b>Sheep.....</b>	<b>14,710</b>	<b>5.8</b>	<b>214,473</b>	<b>559,217</b>	<b>2.61</b>
Ewes born before Jan. 1, 1910.....	14,210	5.6	120,810	267,950	3.05
Rams and wethers born before Jan. 1, 1910.....	7,322	2.9	19,260	53,509	2.78
Lambs born after Jan. 1, 1910.....	11,266	4.4	74,403	137,758	1.85
<b>Goats.....</b>	<b>4,247</b>	<b>1.7</b>	<b>35,019</b>	<b>43,030</b>	<b>1.23</b>

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

**Poultry on farms: 1910 and 1900.**—The increase in the number of fowls on North Carolina farms during the last decade amounts to 673,909, or 15.4 per cent, while the relative increase in value (54.3 per cent) is over three and a half times as great. The number of farms reporting poultry increased from 196,721 to 223,808, or 13.8 per cent. Chickens are reported by all but 351 of the farms reporting poultry, and the value of this class is 87 per cent of the value of all fowls. The in-

crease in the number of chickens offsets the decreases in turkeys, ducks, and geese. The value of poultry and 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 numbers of the various kinds of poultry reported in 1910 and 1900, together with their value and the number of farms reporting each kind in 1910:

KIND.	1910 (April 15)		Number of fowls.	Value.	1900 (June 1)
	Farms reporting.	Per cent of all farms.			Number of fowls.
<b>Total.....</b>	<b>223,808</b>	<b>88.2</b>	<b>5,053,870</b>	<b>\$2,212,570</b>	<b>4,379,961</b>
Chickens.....	223,457	88.1	4,569,428	1,924,606	3,871,858
Turkeys.....	19,690	7.8	70,009	102,109	120,737
Ducks.....	13,396	5.3	75,789	27,012	102,042
Geese.....	29,186	11.5	238,191	125,615	284,424
Guinea fowls.....	13,550	5.3	70,519	24,342	( <sup>1</sup> )
Pigeons.....	1,545	0.6	20,043	7,533	( <sup>2</sup> )
All other <sup>3</sup> .....	143	0.1	894	1,353	( <sup>2</sup> )

<sup>1</sup> Included with chickens.

<sup>2</sup> Not reported.

<sup>3</sup> 139 farms reported 380 peafowls, valued at \$824; 1 farm reported 500 pheasants, valued at \$500; 3 farms reported 14 wild geese, valued at \$29.

**Bees on farms: 1910 and 1900.**—The number of farms reporting bees has decreased from 41,051 in 1900 to 36,248 in 1910, or 11.7 per cent. The number of colonies of bees decreased from 244,539 to 189,178, or 22.6 per cent, and their value decreased from \$429,868 to \$386,683, or 10 per cent. The average value per colony was \$2.04 in 1910, as against \$1.76 in 1900. The average value of bees per farm reporting was \$10.47 in 1900 and \$10.67 in 1910. About fourteen farms in every hundred report bees.

**Domestic animals not on farms: 1910.**—Most of the domestic animals not on farms are found in cities, towns, and villages. Statistics for such animals are shown 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>43,197</b>	<b>.....</b>	<b>\$6,293,163</b>	<b>.....</b>
All cattle.....	23,242	36,328	996,410	\$27.28
Dairy cows.....	21,678	25,667	836,460	32.59
Horses.....	15,417	26,702	3,700,148	138.57
Mules.....	3,101	8,496	1,302,476	154.39
Asses and burros.....	67	74	9,205	124.39
Swine.....	21,528	50,241	275,587	5.49
Sheep.....	118	1,879	3,115	1.97
Goats.....	1,019	1,744	6,222	3.57

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

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

The total value of all domestic animals in the state in 1910 was \$66,344,000, of which the value of animals not on farms constituted 9.5 per cent.

KIND.	DOMESTIC ANIMALS.					
	Total.		On farms.		Not on farms.	
	Num-ber.	Value.	Num-ber.	Value.	Num-ber.	Value.
<b>Total</b> .....		<b>\$66,344,894</b>		<b>\$60,050,731</b>		<b>\$6,294,163</b>
All cattle.....	737,389	13,546,464	700,861	12,550,654	36,528	996,410
Dairy cows.....	334,581	8,075,515	308,914	7,839,055	25,667	836,460
Horses.....	192,853	22,128,282	166,151	18,423,134	26,702	3,700,148
Mules.....	183,147	25,002,163	174,711	23,699,687	8,436	1,302,476
Asses and burros.....	1,091	141,759	1,017	132,554	74	9,205
Swine.....	1,277,866	4,913,633	1,227,625	4,638,046	50,241	275,587
Sheep.....	216,052	562,332	214,473	559,217	1,579	3,115
Goats.....	36,763	49,261	35,019	43,039	1,744	6,222

**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:

The number of farms reporting dairy cows on April 15, 1910, was 173,635, but only 146,626 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 143,711 (somewhat less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 263,000. The amount of milk reported was 82,602,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 314 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 \$5,790,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farms producing.

Only a small proportion of the milk reported as produced by North Carolina farmers in 1909 was sold as such. The butter made on farms in 1909 was valued at \$5,214,000.

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

	FARMS REPORTING.		Number or quantity.	Unit.	VALUE.	
	Number.	Per cent of all farms.			Total.	Average per unit.
Dairy cows on farms April 15, 1910.....	173,635	68.4	308,914	Head..		
On farms reporting dairy products in 1909.....	146,626	57.8	269,770	Head..		
On farms reporting milk produced in 1909.....	143,711	56.6	263,347	Head..		
Specified dairy products, 1909:						
Milk reported.....			82,601,779	Gals..		
Butter made.....	145,800	57.5	26,059,555	Lbs..	\$5,213,783	\$0.20
Cheese made.....	278	0.1	39,353	Lbs..	3,729	0.09
Milk sold.....	4,391	1.7	2,380,029	Gals..	548,526	0.23
Cream sold.....	131	0.1	21,329	Gals..	21,399	1.00
Butter fat sold.....	149	0.1	9,224	Lbs..	2,146	0.23
Butter sold.....	53,848	21.2	5,670,590	Lbs..	1,212,464	0.21
Cheese sold.....	191	0.1	28,982	Lbs..	2,710	0.09
Total receipts from sales, 1909.....					1,787,245	
Total value of milk, cream, and butter fat sold and butter and cheese made, 1909.....					5,789,583	
Specified dairy products, 1899:						
Butter made.....	117,533	52.3	16,913,802	Lbs..		
Cheese made.....	192	0.1	28,883	Lbs..		
Butter sold.....			2,782,905	Lbs..	478,782	0.17
Cheese sold.....			19,200	Lbs..	1,632	0.09



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 decided 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 table below gives statistics as to the production of wool on farms, the figures being partly based on estimates:<sup>1</sup>

	Number of farms reporting.	Sheep of shearing age.	WOOL PRODUCED.		
			Fleeces (number).	Weight (pounds).	Value.
Sheep of shearing age on farms April 15, 1910.....	14,267	140,070			
Wool produced, as reported, 1909	10,595		129,143	405,945	\$107,279
On farms reporting sheep, April 15, 1910.....	9,879	109,034	122,844	384,450	101,759
On other farms.....	686		6,299	20,595	5,520
Total production of wool (partly estimated):					
1909.....			157,811	493,882	130,724
1899.....			240,189	797,176	150,510
Increase, 1899 to 1909.....			82,378	303,294	19,786
Per cent of decrease.....			34.3	38.0	13.1

The total number of sheep of shearing age in North Carolina on April 15, 1910, was 140,000, representing a decrease of 32.9 per cent as compared with the number on June 1, 1900 (209,000). The approximate production of wool during 1909 was 158,000 fleeces, weighing 494,000 pounds, and valued at \$131,000. Of these totals about one-fifth represents estimates. The number of fleeces produced in 1909 was 34.3 per cent less than in 1899. The average weight per fleece in 1909 was 3.1 pounds, as compared with 3.3 pounds in 1899, and the average value per pound was 26 cents, as compared with 19 cents in 1899.

**Goat hair and mohair: 1909 and 1899.**—Although 4,247 farmers reported 35,019 goats and kids on their farms April 15, 1910, only 56 reported the production of goat hair or mohair during 1909. These farmers reported 335 fleeces, weighing 1,020 pounds and valued at \$469. Although the production is still unimportant, some increase is shown over that in 1899. Many farmers who have goats do not produce goat hair or mohair, but it is believed that the report is somewhat short of the actual production.

<sup>1</sup> Farmers should be able in general to report the production of wool more accurately than that of dairy products. There were, however, 4,388 farmers who reported the possession of 31,036 sheep of shearing age on April 15, 1910, without reporting any wool produced in 1909. Probably in a large proportion of cases this failure was due to the fact that they did not have these sheep, or did not occupy the same farm, during the preceding year. The returns of farms reporting wool in 1909, but no sheep of shearing age on April 15, 1910, would partially make up this deficiency, but it is believed that in many cases enumerators, having found that a farm had no sheep in 1910, omitted the inquiry as to wool produced in 1909 and thus missed more or less wool actually produced. It is a fairly safe assumption that the entire production of wool in 1909 bore the same relation to the entire number of sheep of shearing age on April 15, 1910, as the production of wool on those farms reporting both production and sheep bore to the number of sheep reported on such farms. Statistics for this group of farms are given in the table, and the total wool product, estimated on the basis of the above assumption, is also given.

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

	Number of farms reporting.	Number of fowls on hand.	PRODUCT.	
			Quantity.	Value.
Fowls on farms April 15, 1910.....	223,808	5,053,870		
On farms reporting eggs produced in 1909.....	197,818	4,720,909		
On other farms.....	25,990	332,970		
Eggs produced, as reported, 1909.....	200,126		Dozens, 21,838,671	\$3,946,412
Total production of eggs (partly estimated):				
1909.....			23,556,124	4,256,769
1899.....			17,704,020	1,810,116
Increase, 1899 to 1909.....			5,852,104	2,446,653
Per cent of increase.....			33.1	135.2
Eggs sold, as reported, 1909.....	148,354		10,471,857	1,908,721
Fowls on farms April 15, 1910:				
On farms reporting poultry raised in 1909.....	197,947	4,662,504		
On other farms.....	25,861	391,366		
Poultry raised, as reported, 1909.....	200,984		No. of fowls, 14,048,470	4,148,542
Total poultry raised (partly estimated):				
1909.....			15,227,635	4,496,767
1899.....			2,680,970	2,680,970
Increase, 1899 to 1909.....			1,806,797	1,806,797
Per cent of increase.....			67.2	67.2
Fowls sold, as reported, 1909.....	127,228		4,617,041	1,430,191

The total number of fowls on North Carolina farms on April 15, 1910, was 5,054,000. Of the 223,808 farms reporting fowls, 25,990 did not report any eggs produced in 1909, and 25,861 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 21,839,000 dozens, valued at \$3,946,000. According to the Twelfth Census reports, the production of eggs in 1899 was 17,704,000 dozens, the value being \$1,810,000. 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 23,556,000 dozens, valued at \$4,257,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 15,228,000 fowls, valued at \$4,497,000.

**Honey and wax: 1909.**—Although, as noted elsewhere, 36,248 farms reported 189,178 colonies of bees on hand April 15, 1910, 14,506 of these farms, with 41,787 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 1,809,127 pounds of honey, valued at \$211,607, and 76,400 pounds of wax, valued at \$18,979; the true totals are doubtless somewhat above these figures.

**Sale or slaughter of domestic animals on farms: 1909 and 1899.**—The total value of domestic animals sold during 1909 was \$7,209,000, and that of animals slaughtered on farms \$11,318,000, making an aggregate of

\$18,527,000. 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 one-half of the total value of animals sold, and the value of mules sold represented about one-sixth of the total.

The census of 1900 called for the receipts from the sale of all domestic animals raised on the farm reporting and the value of those slaughtered during 1899, which amounted, respectively, to \$2,485,000 and \$7,110,000. 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.

The statement in the next column presents statistics relating to the sale or slaughter of domestic animals by North Carolina farmers during the year 1909, with certain items for 1899.

	FARMS REPORTING.		Number of animals.	VALUE.	
	Number.	Percent of all farms.		Total.	Average.
1909—All domestic animals:					
Sold.....				\$7,209,308	
Slaughtered.....				11,317,680	
Calves:					
Sold.....	28,530	11.2	52,137	240,325	\$4.61
Slaughtered.....	5,964	2.4	14,602	74,556	5.11
Other cattle:					
Sold.....	49,090	19.3	163,015	3,381,933	20.75
Slaughtered.....	13,201	5.2	36,132	500,560	15.51
Horses:					
Sold.....	7,249	2.9	12,236	1,179,010	96.36
Mules:					
Sold.....	6,428	2.5	10,885	1,267,679	116.46
Asses and burros:					
Sold.....	98	( <sup>1</sup> )	151	11,067	73.29
Swine:					
Sold.....	35,461	14.0	246,796	862,548	3.49
Slaughtered.....	166,636	65.7	783,247	10,643,598	13.59
Sheep:					
Sold.....	5,279	2.1	75,437	261,281	3.46
Slaughtered.....	3,026	1.2	9,763	35,011	3.59
Goats:					
Sold.....	602	0.2	2,876	5,465	1.90
Slaughtered.....	681	0.3	2,201	3,955	1.80
1899—All domestic animals:					
Sold <sup>2</sup> .....				2,485,252	
Slaughtered.....				7,109,655	

<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.

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.....								\$142,890,192	\$68,624,912	\$74,265,280	108.2	100.0	100.0
Crops with acreage reports.....	5,737,037	5,609,144	127,893	2.3	65.1	67.4	127,822,068	62,225,182	65,596,906	105.4	89.5	90.7	
Cereals.....	3,250,870	3,794,064	-543,194	-14.3	30.9	45.6	37,848,797	22,082,175	15,766,622	71.4	26.5	32.2	
Other grains and seeds.....	371,854	189,646	182,208	96.1	4.2	2.3	6,464,893	2,552,016	3,912,877	153.3	4.5	-3.7	
Hay and forage.....	375,795	229,998	145,797	63.4	4.3	2.8	4,781,562	4,242,561	539,001	12.7	3.3	0.2	
Tobacco.....	221,890	205,023	18,867	8.3	2.5	2.4	13,547,559	8,038,091	5,808,868	72.3	9.7	11.7	
Cotton (including cotton seed).....	1,274,404	1,007,020	267,384	26.6	14.3	13.1	50,483,345	17,957,723	32,495,622	180.7	35.3	26.2	
Sugar crops.....	21,500	20,252	1,248	6.5	0.2	0.2	552,925	448,369	104,556	23.3	0.4	0.7	
Sundry minor crops.....	302	147	155	166.7	( <sup>2</sup> )	( <sup>2</sup> )	11,230	3,520	7,710	219.0	( <sup>2</sup> )	( <sup>2</sup> )	
Potatoes and sweet potatoes and yams.....	116,730	92,349	24,381	26.4	1.3	1.1	6,988,710	2,982,465	3,906,245	104.2	4.3	4.3	
Other vegetables.....	95,980	64,598	31,382	48.6	1.1	0.8	6,496,308	3,121,492	3,374,816	108.1	4.5	4.5	
Flowers and plants and nursery products.....	861	1,210	-349	-28.8	( <sup>2</sup> )	( <sup>2</sup> )	393,963	166,247	227,716	137.0	0.3	0.2	
Small fruits.....	6,701	6,837	-136	-2.0	0.1	0.1	853,076	599,963	253,113	42.2	0.6	0.9	
Crops with no acreage reports.....													
Seeds.....							15,068,124	6,399,750	8,668,374	135.4	10.5	8.3	
Fruits and nuts.....							7,464	12,303	-4,839	-39.3	( <sup>2</sup> )	( <sup>2</sup> )	
Maple sugar and sirup.....							3,635,425	*1,470,735	2,164,690	147.2	2.5	2.1	
Forest products of farms.....							965	234	731	312.4	( <sup>2</sup> )	( <sup>2</sup> )	
Miscellaneous.....							11,364,134	4,915,991	6,448,143	131.2	8.0	7.2	
							60,136	487	59,649	12,248.3	( <sup>2</sup> )	( <sup>2</sup> )	

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

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

\* Includes value of raisins and other dried fruits, wine, cider, vinegar, etc.

The total value of crops in 1909 was \$142,890,000. Of this amount, 89.5 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 5,737,037, representing 65.1 per cent of the total improved land in farms (8,813,056

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 North Carolina agriculture is indicated by the fact that about one-third (35.3 per cent) of the total value of crops in 1909 was contributed by cotton, about one-fourth (26.5 per cent) by the cereals, about one-tenth (9.7 per cent) by tobacco, and somewhat less than one-tenth (8.8 per cent) by potatoes and other vegetables. The remainder, representing 19.7 per cent of the total, consisted mostly of forest products, grains and seeds (other than cereals), hay and forage, and fruits and nuts.

The value of crops in 1909 was 108.2 per cent greater than in 1899, this increase being no doubt due in part to higher prices. There was an increase of 2.3 per cent in the total acreage of crops for which acreage was reported, the greatest absolute increase being in the acreage of cotton, grains and seeds (other than cereals), and hay and forage, while the acreage of cereals showed a considerable decrease.

**General farm crops, minor grains and seeds, and sundry minor crops: 1879 to 1909.**—The leading crops, in the order of their importance as judged by value, are cotton, \$42,066,000; corn, \$31,286,000; tobacco, \$13,848,000; cotton seed (estimated), \$8,417,000; peanuts, \$5,369,000; hay and forage, \$4,782,000; wheat, \$4,420,000; sweet potatoes and yams, \$4,333,000; potatoes, \$1,755,000; oats, \$1,742,000, and dry peas, \$1,024,000.

The leading cereal is corn. Its reported acreage is about twice as great as that of cotton, while its value is only about three-fourths as great. Wheat ranks second, having an acreage and value, respectively, about one-fifth and one-seventh as great as corn. Of the remaining cereals only oats are of any importance.

Among the hay and forage crops "grains cut green," "other tame or cultivated grasses," and "wild, salt, or prairie grasses" rank in the order named in both acreage and value. These three crops combined constitute about two-thirds of the entire hay and forage crop. However, "timothy and clover mixed" and "clover alone" are worthy of mention in respect to both acreage and value.

Hay and forage ranks fourth in acreage and fifth in value of all crops. With an acreage one-third as great, it possesses a value of more than one-ninth that of cotton, the principal crop.

Cotton, the leading crop of the state, outranks cereals in value, while tobacco ranks third. The great value of the peanut crop gives the group "other grains and seeds" a higher importance than hay and forage. Of the leading crops named above, two fall in this group. The predominance of cotton in the agriculture of the state is shown by the fact that its acreage is over twice as great, and its value about

one and two-thirds times as great as the combined value of peanuts, tobacco, sweet potatoes and yams and potatoes.

The following table presents statistics for 1909 regarding cereals, other grains and seeds, hay and forage, potatoes, tobacco, cotton, and sundry minor crops:

CROP.	Farms reporting.	Acres harvested.	QUANTITY.		Value.
			Amount.	Unit.	
<b>Cereals, total</b> .....		<b>3,250,870</b>	<b>41,117,292</b>	Bu...	<b>\$37,848,797</b>
Corn.....	228,322	2,459,457	34,063,531	Bu...	31,286,102
Oats.....	48,958	228,120	2,782,508	Bu...	1,741,561
Wheat (common winter).....	65,124	501,912	3,827,145	Bu...	4,420,322
Barley.....	149	564	7,535	Bu...	6,863
Buckwheat.....	3,304	11,006	144,156	Bu...	113,577
Rye.....	12,830	48,685	280,431	Bu...	209,566
Kafir corn and milo maize.....	32	65	599	Bu...	537
Rough rice.....	161	521	11,367	Bu...	10,269
<b>Other grains and seeds with acreage report, total</b> .....		<b>371,854</b>	<b>6,681,825</b>	Bu...	<b>6,464,893</b>
Dry edible beans.....	6,574	25,521	35,927	Bu...	37,528
Soy beans.....	264	1,249	13,313	Bu...	14,141
Dry peas.....	39,726	2,169,934	651,567	Bu...	1,024,228
Peanuts.....	31,503	195,134	5,980,919	Bu...	5,368,826
<b>Seeds with no acreage report, total</b> .....					<b>7,464</b>
Timothy seed.....	65	( <sup>1</sup> )	247	Bu...	454
Clover seed.....	95	( <sup>1</sup> )	285	Bu...	2,012
Millet seed.....	3	( <sup>1</sup> )	118	Bu...	98
Other tame grass seed.....	161	( <sup>1</sup> )	1,421	Bu...	2,399
Flower and garden seeds.....	12	( <sup>1</sup> )			2,501
<b>Hay and forage, total</b> .....	<b>69,615</b>	<b>375,795</b>	<b>369,332</b>	<b>Tons.</b>	<b>4,781,562</b>
Timothy alone.....	3,539	18,400	16,011	Tons.	222,010
Timothy and clover mixed.....	5,925	44,407	39,050	Tons.	500,508
Clover alone.....	10,736	38,681	39,445	Tons.	545,718
Alfalfa.....	272	735	1,394	Tons.	22,276
Millet or Hungarian grass.....	1,316	2,096	3,529	Tons.	51,730
Other tame or cultivated grasses.....	15,056	80,154	81,198	Tons.	959,262
Wild, salt, or prairie grasses.....	11,882	44,791	54,636	Tons.	501,337
Grains cut green.....	30,507	129,766	118,687	Tons.	1,776,243
Coarse forage.....	3,207	15,799	15,376	Tons.	142,373
Root forage.....	3	6	6	Tons.	55
<b>Potatoes.....</b>	<b>77,421</b>	<b>31,990</b>	<b>2,372,260</b>	<b>Bu...</b>	<b>1,755,413</b>
Sweet potatoes and yams.....	142,238	84,740	8,493,283	Bu...	4,333,297
Tobacco.....	51,926	221,890	138,813,163	Lbs.	13,847,559
Cotton.....	129,704	1,274,404	605,132	Bales	42,006,099
Cotton seed (estimated).....			332,560	Tons.	8,417,246
<b>Sundry minor crops, total</b> .....		<b>392</b>			<b>11,230</b>
Broom corn.....	128	15	6,493	Lbs.	549
Chufas.....	211	376	6,880	Bu...	10,529

<sup>1</sup> Includes small amounts of castor beans, flaxseed, and sorghum cane 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 ginseng and hops.

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

CROP YEAR.	ACRES HARVESTED.					
	Corn.	Wheat.	Peanuts.	Hay and forage.	Tobacco.	Cotton.
1909.....	2,459,457	501,912	195,134	375,795	221,890	1,274,404
1899.....	2,720,206	746,984	95,856	220,998	203,023	1,007,020
1889.....	2,390,627	666,509	17,767	190,754	97,077	1,147,136
1879.....	2,305,419	646,829	( <sup>1</sup> )	101,758	57,208	893,153

<sup>1</sup> Not reported.

The acreage of cotton shows an increase for the first decade, 1879-1889, a slight decrease for the second, and a gain during the last. The acreage of corn has fluctuated slightly throughout the period, increasing during the first two decades, with a decrease for the last. Wheat in its movement for the period greatly resembles corn. It, too, shows a gain in acreage for

the first two decades, with a marked decrease for the last. Hay and forage presents a series of uninterrupted increases for the 30 years, having in 1909 an acreage nearly four times as great as that of 1879. The acreage of tobacco also shows steady and rapid gains for the period, having almost quadrupled during the 30 years. Peanuts show the greatest relative gains in acreage of any of the above crops. From 17,767 acres in 1889 they had risen to 195,134 acres in 1909.

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		1909	1909
Corn.....	90.0	94.4	27.9	32.7	-9.6	13.8 Bu.	\$12.72
Oats.....	19.3	23.7	2.6	3.3	-15.8	12.2 Bu.	7.63
Wheat.....	25.7	40.2	5.7	9.0	-32.8	7.6 Bu.	8.81
Peanuts.....	12.4	8.8	2.2	1.2	103.6	30.6 Bu.	27.51
Hay and forage..	27.4	63.0	4.3	2.8	63.4	0.98 Ton.	12.72
Sweet potatoes and yams.....	56.1	50.3	1.0	0.8	23.3	100.2 Bu.	51.14
Tobacco.....	20.5	22.8	2.5	2.4	9.3	625.6 Lbs.	62.41
Cotton.....	51.1	47.1	14.5	12.1	26.6	0.52 Bale.	33.01

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

Out of every 100 farms, corn is reported by 90; sweet potatoes and yams, by 56; cotton, by 51; hay and forage, by 27; wheat, by 26; tobacco, by 21; oats, by 19; and peanuts, by 12. The percentages for peanuts, sweet potatoes and yams, and cotton represent increases as compared with 1899, and those for corn, oats, wheat, hay and forage, and tobacco decreases.

The fact that the percentage of farms reporting hay and forage has fallen from 63 per cent to 27.4 per cent is due to the omission of reports of cornstalks at the census of 1910.

The eight crops included in the preceding table cover about 61 per cent of the improved land, as compared with about 64 per cent in 1899. Corn, oats, and wheat show decreases, while peanuts, hay and forage, sweet potatoes and yams, tobacco, and cotton record increases, in the proportion of improved land occupied. The decrease in the acreage of the cereals is 543,194 acres, or 14.3 per cent; the increase in that of hay and forage, 145,797 acres, or 63.4 per cent.

The average value per acre of the combined cereals is \$11.64. Of the important cereals, corn is above this average, oats and wheat below it. The average value per acre of the combined cereals is less than that of hay and forage by \$1.08, about one-third that of cotton, and about one-fifth that of tobacco.

Cotton is reported principally from the counties in the eastern half of the state. Over one-half of the total acreage of this crop is included in 14 counties, of which 8 are in the east central part of the state

and 6 near the center of the southern boundary. These counties, in the order of their importance, are Robeson, Mecklenburg, Johnston, Wake, Edgecombe, Union, Anson, Halifax, Wayne, Cleveland, Pitt, Scotland, Wilson, and Nash. The largest absolute increase is reported for Robeson County; the largest absolute decrease for Mecklenburg County. In acreage corn is quite evenly distributed throughout the state. Robeson County reports the largest acreage. Increases are reported from but few counties. Aside from those which took place in Columbus, Stanly, New Hanover, and Surry Counties, the increases are found in two distinct groups of counties. The first comprises 6 counties—Caldwell, Burke, Catawba, Lincoln, Cleveland, and Gaston—located in the western part of the state; the second, 5 counties—Tyrrell, Beaufort, Hyde, Craven, and Pamlico—lying along the extreme eastern boundary. The greatest absolute loss is recorded for Pitt County.

In the acreage of tobacco Rockingham is the leading county. Nearly one-half of the total acreage is reported for 9 counties, of which 6 extend in a row along the northern boundary and 3 are in the eastern part of the state. The acreage of peanuts is concentrated in 21 counties, lying in the eastern part of the state, in the Coastal Plain. No other county contains as many as 1,000 acres of this crop. More than two-thirds of the total acreage is reported for 6 counties, forming a compact group in the north-eastern part of the state. The acreage of hay and forage is quite evenly distributed throughout the state, Ashe County, in the extreme northwestern corner, reporting the greatest acreage. The largest actual gain is recorded for Mitchell County. About three-fifths of the acreage of sweet potatoes and yams is reported for the counties in the eastern third of the state. Johnston County reports the greatest acreage. In the acreage of wheat heavy decreases are recorded for almost every county in the state, only 8 scattered counties showing increases. The largest absolute decrease is reported for Catawba County. Potatoes are reported quite generally throughout the state. Henderson County leads in their acreage. About three-fifths of the acreage of dry peas is recorded for a group of 10 counties in the eastern part of the state, Sampson County leading.

Vegetables, flowers and plants, and nursery products: 1909 and 1899.—In 1909 the total acreage of potatoes and other vegetables was 212,710 and their value \$12,585,018. Excluding (so far as separately reported<sup>1</sup>) potatoes and sweet potatoes and yams, the acreage of vegetables was 95,980 and their value \$6,496,000, both acreage and value being decidedly greater than in 1899.

The raising of flowers and plants and of nursery products was also of some importance in North Car-

<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.

olina, 861 acres being devoted to them in 1909, and the output being valued at \$393,963. Most of the product was raised on farms where these branches of agriculture were carried on as an important business.

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

CROP.	FARMS REPORTING, 1909		ACRES.		VALUE OF PRODUCTS.	
	Number.	Per cent of all farms.	1909	1899	1909	1899
Vegetables, other than potatoes and yams, total.....	188,098	74.1	95,980	64,598	\$6,496,308	\$3,121,492
Farms reporting a product of \$500 or over.....	354	0.1	6,281	.....	440,363	.....
All other farms.....	187,744	74.0	89,699	.....	6,055,945	.....
Flowers and plants, total.....	109	( <sup>2</sup> )	107	61	126,995	31,163
Farms reporting a product of \$250 or over.....	32	( <sup>2</sup> )	.....	.....	121,267	.....
All other farms.....	77	( <sup>2</sup> )	.....	.....	5,728	.....
Nursery products, total.....	125	( <sup>2</sup> )	754	1,149	266,968	135,084
Farms reporting a product of \$250 or over.....	27	( <sup>2</sup> )	.....	.....	261,172	.....
All other farms.....	98	( <sup>2</sup> )	.....	.....	5,796	.....

<sup>1</sup> Does not include 16,676 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		
<b>Small fruits, total.....</b>		<b>6,701</b>	<b>6,837</b>	<b>12,827,427</b>	<b>\$853,076</b>
Strawberries.....	5,668	5,429	5,616	10,313,361	712,126
Blackberries and dewberries.....	2,655	1,237	1,073	2,404,663	136,609
Raspberries and loganberries.....	331	49	69	37,774	3,388
Currants.....	89	3	28	5,352	400
Gooseberries.....	127	5	25	5,831	536
Cranberries.....	5	( <sup>1</sup> )	.....	1,024	17
Other berries.....	.....	.....	26	.....	.....

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

Strawberries are by far the most important of the small fruits raised in North Carolina, with blackberries and dewberries ranking next. The total acreage of small fruits in 1909 was 6,701 and in 1899, 6,837, a decrease of 2 per cent. The production in 1909 was 12,827,000 quarts, as compared with 11,934,000 quarts in 1899, and the value was \$853,000 in 1909, as compared with \$600,000 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 reporting.	Number.	Farms reporting.	Number.	1909		1899
					Quantity. <sup>1</sup>	Value.	
<b>Orchard fruits, total.....</b>	<b>6,162,464</b>	<b>2,871,879</b>	<b>6,324,301</b>	<b>\$3,248,036</b>	<b>5,124,959</b>	<b>4,662,751</b>	
Apples.....	159,883	4,910,171	68,268	1,835,337	4,775,693	2,014,670	
Peaches and nectarines.....	110,106	3,651,791	45,367	801,042	1,344,410	1,041,767	
Pears.....	45,093	243,367	30,650	150,368	84,019	81,347	
Plums and prunes.....	25,055	168,883	8,987	45,503	61,406	45,274	
Cherries.....	28,568	108,015	11,008	74,111	53,788	60,453	
Apricots.....	1,144	2,614	723	1,531	425	443	
Quinces.....	3,003	5,738	1,494	3,439	1,125	1,017	
Mulberries.....	77	1,835	42	548	3,435	3,065	
Unclassified.....	.....	.....	.....	.....	.....	<sup>2</sup> 6,806	
<b>Grapes.....</b>	<b>43,121</b>	<b>411,278</b>	<b>14,490</b>	<b>120,208</b>	<b>15,116,920</b>	<b>336,083</b>	
<b>Nuts, total.....</b>	<b>429,462</b>	<b>432,737</b>	<b>1,244,629</b>	<b>428,535</b>	<b>244,330</b>	<b>180</b>	
Persian or English walnuts.....	563	2,125	509	1,731	73,303	3,666	
Pecans.....	1,117	6,870	2,110	20,781	74,861	8,194	
Black walnuts.....	3,929	19,570	1,666	9,180	1,081,480	16,138	
Unclassified.....	.....	.....	.....	.....	.....	<sup>2</sup> 233,250	
<b>Tropical fruits, total.....</b>	<b>521,227</b>	<b>57,922</b>	<b>22,296</b>	<b>7,783</b>	<b>22,771</b>	<b>14,510</b>	
Figs.....	7,159	21,054	2,296	7,783	660,624	22,632	

<sup>1</sup> Expressed in bushels for orchard fruits and pounds for grapes, nuts, and figs.  
<sup>2</sup> Included with "unclassified."  
<sup>3</sup> Consists of products not separately named by the enumerator, but grouped under the designation "all other."  
<sup>4</sup> Includes almonds, butternuts, chestnuts, Japanese chestnuts, chinquapins, hickory nuts, Chinese walnuts, Japanese walnuts, filberts, hazelnuts, and other nuts.  
<sup>5</sup> Includes oranges, lemons, Japanese persimmons, and pomegranates.

The total quantity of orchard fruits produced in 1909 was 6,324,000 bushels, valued at \$3,248,000. Apples contributed about three-fourths of this quantity; peaches and nectarines most of the remainder. The production of grapes in 1909 amounted to 15,117,000 pounds, valued at \$336,000, and that of nuts to 1,245,000 pounds, valued at \$29,000; the production of tropical fruits, mostly figs, was valued at \$23,000.

The production of all orchard fruits together in 1909 was 23.4 per cent more in quantity than that in 1899, and the production of grapes also increased. The value of orchard fruits increased from \$1,270,000 in 1899 to \$3,248,000 in 1909, and that of grapes from \$197,000 in 1899 to \$336,000 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.		
	Number.	Percent of all farms.	Unit.	1909	1899
Cider.....	8,240	3.2	Gals....	647,152	241,006
Vinegar.....	9,056	3.6	Gals....	188,610	103,887
Wine and grape juice.....	5,961	2.3	Gals....	205,152	146,609
Dried fruits.....	15,569	6.1	Lbs.....	1,500,681	2,744,460

**Sugar crops: 1909 and 1899.**—The table below shows data with regard to maple trees and their products, sugar beets, sorghum cane, and sugar cane. The total value of sorghum cane and sirup produced in 1909 was \$541,000, as compared with \$447,000 in 1899.

PRODUCT.	FARMS REPORTING.		Acres.	PRODUCT.		
	Number.	Percent of all farms.		Amount.	Unit.	Value.
<b>Maple sugar and sirup:</b>						
Total, 1909.....	85	(1)	23,101			\$965
Sugar made.....	68	(1)		3,305	Lbs.	534
Sirup made.....	60	(1)		404	Gals.	431
Total, 1899.....	21	(1)				234
Sugar made.....				1,180	Lbs.	117
Sirup made.....				129	Gals.	117
Sugar beets, 1909 <sup>1</sup> .....	32	(1)	30	85	Tons.	634
<b>Sorghum cane:</b>						
Total, 1909 <sup>2</sup> .....						541,204
Cane grown.....	41,620	16.4	21,227	36,462	Tons.	
Sirup made.....	41,077	16.2		1,009,340	Gals.	524,667
Total, 1899.....						446,897
Cane grown.....	48,214	21.5	20,227	112,056	Tons.	
Cane sold as such.....				5,980	Tons.	17,083
Sirup made.....				1,419,570	Gals.	429,814
<b>Sugar cane:</b>						
Total, 1909.....						10,697
Cane grown.....	596	0.2	294	1,494	Tons.	
Cane sold as such.....	6	(1)		11	Tons.	103
Sirup made.....	593	0.2		21,677	Gals.	10,594
Total, 1899 <sup>3</sup> .....						1,412
Cane grown.....	57	(1)	25	199	Tons.	
Cane sold as such.....	2	(1)		11	Tons.	54
Sirup made.....	55	(1)		1,957	Gals.	1,008

<sup>1</sup> Less than one-tenth of 1 per cent.   <sup>4</sup> Includes cane used as coarse forage.  
<sup>2</sup> Number of trees.   <sup>5</sup> Includes cane reserved for seed.  
<sup>3</sup> Used as root 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 156,873 farms in North Carolina (61.8 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$11,364,134, as compared with \$4,915,991 in 1899, an increase of 131.2 per cent. Of the value in 1909, \$5,414,460 was reported as that of products used or to be used on the farms themselves, \$4,404,501 as that of products sold or for sale, and \$1,545,173 as the amount received for standing timber. Forest products of the state when not produced on farms are not included.

**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. 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 1,897 farmers in North Carolina sold, during 1909, 3,258 tons of straw, for which they received \$17,446, and that 3,274 farmers sold 3,322 tons of cornstalks and leaves, for which they received \$42,690.



## AGRICULTURE—NORTH CAROLINA.

## 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.
	Number.	Percent of all farms.				
Labor.....	97,461	38.4	\$9,220,564	\$5,444,950	\$3,775,614	69.3
Feed.....	76,837	30.3	3,151,199	( <sup>1</sup> )		
Fertilizer.....	181,718	71.6	12,262,533	4,479,630	7,783,503	173.8

<sup>1</sup> Not reported at the census of 1909.

Of the farmers in North Carolina nearly two-fifths (38.4 per cent) hire labor, and the total expenditure is \$9,221,000, or an average of \$94.61 per farmer hiring. Of the total amount reported expended, \$1,577,000, or more than one-sixth, is in the form of rent and board. During the decade 1899 to 1909 the total expenditure for labor increased by \$3,776,000, or 69.3 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.

More than seven-tenths (71.6 per cent) of all the farmers report the purchase of fertilizer, while over three-tenths (30.3 per cent) report some expenditure

for feed. The total amount, \$12,263,000, reported as paid for fertilizer shows an increase of \$7,784,000, or 173.8 per cent, since 1899, and in 1909 averaged \$67.48 per farm reporting. No tabulation was made of the number of farmers reporting expenditures for fertilizer at prior censuses. The expenditure for feed amounted to \$3,151,000 in 1909, averaging \$41.01 per farm reporting.

**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.....					\$2,061,783
Corn.....	33,427	13.2	1,728,493	Bu....	1,587,495
Oats.....	5,368	2.1	211,043	Bu....	137,273
Barley.....	7	( <sup>1</sup> )	216	Bu....	167
Hay and coarse forage.....	10,229	4.0	25,601	Tons..	336,848

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

While the total amount expended by North Carolina farmers for the purchase of feed in 1909 was \$3,151,000, the total receipts from the sale of feed by those reporting sales amounted to \$2,062,000.

## COUNTY TABLES.

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

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

Table 2 gives the number of farms, the farm acreage, and the value of farm property operated by owners, tenants, and managers, collected as of April 15, 1910. Statistics of farm mortgages are included in this table. (See explanation in text.) Comparative data for June 1, 1900, are given in italics for certain items.

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.

*Change of boundaries.*—In comparing the data secured in 1910 with that of 1900, the following change in county boundaries should be considered: Lee County was organized from parts of Chatham and Moore Counties in 1908.

*Explanation for 1910 figures.*—The boundaries of the counties in the state of North Carolina are very irregular, and many of the county lines have not been surveyed and marked on the ground. It is, therefore, impossible to secure a map that shows with absolute accuracy the correct location of the county lines. Furthermore, the original surveys on which the areas of farms are described in deeds are based on lines run by a magnetic compass, and are, therefore, more or less inaccurate and sometimes exaggerate the actual areas. As a result of these conditions, in a few counties the areas of farm land reported by the census enumerators and that of all land reported by local assessors for tax purposes exceed the total land area computed by planimeter measurements from state and county maps. In some cases this excess is probably due to the inclusion of land actually situated in adjoining counties, and in others to an exaggerated statement of the land actually located in the county. These conditions affect the areas of Alleghany, Buncombe, Caswell, Johnston, Watauga, and Yadkin Counties, giving them a larger farm area in 1910 than the land area returned, and giving to Alleghany, Caswell, Johnston, Watauga, and Yadkin Counties larger assessed areas in most years than the land surface of these counties as computed from maps.

TABLE 1.—FARMS AND FARM PROPERTY,

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

	THE STATE.			Alamance.	Alexander.	Alleghany.	Anson.
	Total.	White.	Colored.				
1 Population.....	2,206,287	1,500,513	705,774	23,712	11,592	7,745	25,465
2 <i>Population in 1900.....</i>	<i>1,893,810</i>	<i>1,263,603</i>	<i>630,207</i>	<i>25,066</i>	<i>10,960</i>	<i>7,759</i>	<i>21,870</i>
3 Number of all farms.....	253,725	188,069	65,656	2,508	1,924	1,466	3,332
4 <i>Number of all farms in 1900.....</i>	<i>224,637</i>	<i>169,773</i>	<i>64,864</i>	<i>2,206</i>	<i>1,880</i>	<i>1,307</i>	<i>2,940</i>
5 Color and nativity of farmers:							
6 Native white.....	187,657	187,657		1,013	1,799	1,407	1,683
7 Foreign-born white.....	412	412		2			
8 Negro and other nonwhite.....	65,656		65,656	593	125	59	1,649
9 Number of farms, classified by size:							
10 Under 3 acres.....	116	84	32	2	1	1	1
11 3 to 9 acres.....	14,868	9,572	5,296	124	93	108	123
12 10 to 19 acres.....	28,240	17,320	10,920	178	193	139	384
13 20 to 49 acres.....	75,629	46,379	29,250	433	491	281	1,257
14 50 to 99 acres.....	62,157	49,960	12,197	692	575	394	704
15 100 to 174 acres.....	43,987	38,319	5,668	700	375	311	479
16 175 to 259 acres.....	15,629	14,182	1,447	265	122	126	185
17 260 to 499 acres.....	9,625	8,948	677	94	65	83	138
18 500 to 999 acres.....	2,669	2,530	139	19	8	20	48
19 1,000 acres and over.....	845	775	30	1	1	3	13
LAND AND FARM AREA							
19 Approximate land area..... acres.	31,193,600			314,880	184,000	149,760	355,840
20 Land in farms..... acres.	22,439,129	19,259,925	3,189,204	252,578	159,944	119,066	299,990
21 <i>Land in farms in 1900.....</i> acres.	<i>22,743,352</i>	<i>19,794,218</i>	<i>2,955,138</i>	<i>244,178</i>	<i>157,619</i>	<i>145,200</i>	<i>309,980</i>
22 Improved land in farms..... acres.	8,813,956	7,082,344	1,731,712	107,433	66,687	95,610	113,379
23 <i>Improved land in farms in 1900.....</i> acres.	<i>8,327,102</i>	<i>6,969,839</i>	<i>1,357,267</i>	<i>97,229</i>	<i>68,676</i>	<i>84,996</i>	<i>116,084</i>
24 Woodland in farms..... acres.	12,451,739	11,133,304	1,318,435	121,919	73,564	53,578	158,024
25 Other unimproved land in farms..... acres.	1,174,334	1,037,677	136,657	23,226	19,793	769	15,887
26 Per cent of land area in farms.....	71.9	61.7	10.2	80.2	86.5	100.1	81.5
27 Per cent of farm land improved.....	39.3	36.8	54.3	42.5	41.6	63.8	40.1
28 Average acres per farm.....	88.4	102.4	48.5	100.7	83.1	102.3	87.0
29 Average improved acres per farm.....	34.7	37.7	26.4	42.8	34.6	65.2	34.9
VALUE OF FARM PROPERTY							
29 All farm property..... dollars.	537,716,210	456,290,410	81,425,800	5,344,109	3,416,141	4,344,341	6,560,337
30 <i>All farm property in 1900.....</i> dollars.	<i>239,834,593</i>	<i>204,369,528</i>	<i>28,968,166</i>	<i>2,671,967</i>	<i>1,640,496</i>	<i>2,172,355</i>	<i>2,499,126</i>
31 Per cent increase, 1900-1910.....	130.0	122.7	181.1	100.0	108.2	100.0	162.5
32 Land..... dollars.	343,164,945	287,892,767	55,362,178	2,801,175	2,234,114	2,067,839	4,039,690
33 <i>Land in 1900.....</i> dollars.	<i>141,955,840</i>	<i>122,764,180</i>	<i>19,191,600</i>	<i>1,449,050</i>	<i>1,071,120</i>	<i>1,110,710</i>	<i>1,515,990</i>
34 Buildings..... dollars.	113,459,662	99,555,624	13,904,038	1,489,580	677,648	629,514	1,392,858
35 <i>Buildings in 1900.....</i> dollars.	<i>52,700,080</i>	<i>47,658,620</i>	<i>5,061,400</i>	<i>720,320</i>	<i>283,700</i>	<i>351,250</i>	<i>655,870</i>
36 Implements and machinery..... dollars.	18,441,619	16,180,149	2,261,470	259,302	116,907	101,230	256,546
37 <i>Implements, etc., in 1900.....</i> dollars.	<i>8,073,690</i>	<i>8,114,830</i>	<i>967,770</i>	<i>153,640</i>	<i>67,680</i>	<i>70,000</i>	<i>119,240</i>
38 Domestic animals, poultry, and bees..... dollars.	62,649,984	52,751,870	9,898,114	704,052	387,472	645,758	871,243
39 <i>Domestic animals, etc., in 1900.....</i> dollars.	<i>30,106,173</i>	<i>26,348,898</i>	<i>5,767,275</i>	<i>368,947</i>	<i>217,936</i>	<i>355,335</i>	<i>388,026</i>
40 Per cent of value of all property in—							
41 Land.....	63.8	63.1	68.0	52.4	65.4	68.3	61.0
42 Buildings.....	21.1	21.8	17.1	27.9	19.8	14.5	21.2
43 Implements and machinery.....	3.4	3.5	2.8	4.9	3.4	2.3	3.9
44 Domestic animals, poultry, and bees.....	11.7	11.6	12.2	14.9	11.3	14.9	13.3
45 Average values:							
46 All property per farm..... dollars.	2,119	2,426	1,240	2,131	1,776	2,963	1,969
47 Land and buildings per farm..... dollars.	1,900	2,099	1,035	1,711	1,513	2,454	1,630
48 Land per acre.....	15.29	14.95	17.38	11.09	13.97	19.79	13.93
49 <i>Land per acre in 1900.....</i> dollars.	<i>6.24</i>	<i>6.30</i>	<i>6.49</i>	<i>5.93</i>	<i>6.80</i>	<i>9.76</i>	<i>4.89</i>
DOMESTIC ANIMALS (farms and ranges)							
48 Farms reporting domestic animals.....	240,103	180,103	60,000	2,437	1,823	1,417	3,211
49 Value of domestic animals..... dollars.	60,050,731	50,509,689	9,541,042	762,503	365,970	622,817	849,543
50 Cattle:							
51 Total number.....	2700,861	2,612,492	88,369	8,630	5,014	11,724	7,192
52 Dairy cows.....	308,914	296,277	42,637	4,175	2,502	3,714	3,599
53 Other cows.....	106,553	96,042	10,511	1,394	737	1,022	856
54 Yearling heifers.....	88,187	77,683	10,504	1,235	635	1,304	1,078
55 Calves.....	89,066	77,710	11,356	1,058	554	1,225	968
56 Yearling steers and bulls.....	47,578	43,436	4,142	604	333	1,324	415
57 Other steers and bulls.....	60,068	50,849	9,219	164	283	2,634	276
58 Value..... dollars.	212,550,054	210,983,840	1,566,208	153,316	79,443	280,738	130,204
59 Horses:							
60 Total number.....	166,151	140,514	25,637	3,248	993	1,977	1,005
61 Mature horses.....	155,949	131,023	24,920	3,041	908	1,614	974
62 Yearling colts.....	6,834	6,358	476	140	48	255	23
63 Spring colts.....	3,368	3,133	235	67	27	108	8
64 Value..... dollars.	18,428,134	15,794,404	2,633,730	378,416	92,395	220,243	116,057
65 Mules:							
66 Total number.....	174,711	139,985	34,726	1,408	1,543	272	3,948
67 Mature mules.....	171,135	136,603	34,532	1,322	1,478	216	3,934
68 Yearling colts.....	2,734	2,583	151	62	48	48	9
69 Spring colts.....	842	799	43	24	17	8	5
70 Value..... dollars.	23,099,087	19,168,782	4,530,905	183,485	109,712	30,987	502,008
71 Asses and burros:							
72 Number.....	1,017	958	59	16	21	9	4
73 Value..... dollars.	132,554	126,971	5,583	1,740	2,355	800	400
74 Swine:							
75 Total number.....	1,227,625	997,324	230,301	7,799	3,937	4,432	7,353
76 Mature hogs.....	802,279	637,106	145,173	5,140	2,579	2,373	5,144
77 Spring pigs.....	425,346	340,218	85,128	2,650	2,059	2,059	2,209
78 Value..... dollars.	4,638,046	3,845,981	792,065	40,247	20,833	25,683	39,412
79 Sheep:							
80 Total number.....	214,473	210,178	4,295	1,577	601	12,845	632
81 Rams, ewes, and wethers.....	140,070	136,991	3,079	1,038	461	7,282	430
82 Spring lambs.....	74,403	73,187	1,216	539	140	5,563	202
83 Value..... dollars.	559,217	550,368	8,849	4,996	1,200	64,398	1,268
84 Goats:							
85 Number.....	35,019	31,830	3,189	121	15	385	124
86 Value..... dollars.	43,039	39,337	3,702	303	32	908	194
POULTRY AND BEES							
87 Number of poultry of all kinds.....	5,053,870	4,249,071	804,799	57,872	35,893	27,729	55,101
88 Value..... dollars.	2,212,570	1,871,698	340,872	28,197	16,809	15,971	19,088
89 Number of colonies of bees.....	189,178	180,059	9,119	1,573	1,907	1,945	1,806
90 Value..... dollars.	386,683	370,483	16,200	3,352	4,693	6,970	2,602

\* See explanation for 1910 figures at close of text.

# AGRICULTURE—NORTH CAROLINA.

237

BY COUNTIES: APRIL 15, 1910.

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

	Ashe.	Beaufort.	Bertie.	Bladen.	Brunswick.	Buncombe.	Burke.	Cabarrus.	Caldwell.	Camden.	Carteret.	Caswell.	Catawba.
1	19,074	30,877	23,039	18,006	14,432	49,798	21,408	26,240	20,579	5,640	13,776	14,858	27,918
2	19,581	28,404	20,538	17,077	18,687	44,288	17,089	22,466	15,684	5,474	11,811	15,028	22,183
3	3,215	2,951	3,183	2,495	1,666	4,145	2,569	2,374	2,548	821	982	2,002	3,199
4	3,009	2,431	2,663	2,488	1,373	4,140	2,222	2,045	2,203	868	764	1,745	2,047
5	3,135	2,133	1,516	1,498	1,160	3,938	2,288	1,817	2,378	557	871	1,210	2,022
6	5	2	2	1	2	27	41	57	1	2	4	2	3
7	75	818	1,665	996	504	180	240	557	169	262	107	702	274
8	4	1	2	-----	-----	4	1	1	-----	-----	-----	2	1
9	342	256	95	198	173	546	167	69	245	30	160	62	201
10	289	502	310	357	226	597	294	169	251	48	172	142	321
11	776	877	1,295	711	337	1,082	656	603	635	299	260	321	924
12	909	614	629	447	307	1,010	697	718	656	272	176	415	907
13	556	384	487	352	295	550	485	579	460	107	108	518	603
14	194	141	185	108	124	195	136	163	109	40	50	296	152
15	101	120	121	152	117	112	104	61	99	17	34	213	81
16	27	38	41	82	46	33	20	9	28	7	16	30	8
17	7	18	18	28	41	16	9	2	4	1	6	3	1
18	273,280	537,600	449,920	642,500	505,600	408,960	341,760	249,000	327,680	140,800	366,720	257,280	261,120
19	266,825	249,100	282,471	287,773	263,102	1,419,782	222,832	207,426	218,371	60,013	77,181	1,263,870	241,037
20	272,137	248,104	341,428	364,103	262,117	548,644	222,561	209,125	231,497	76,549	74,751	243,787	239,824
21	163,804	70,509	103,392	65,974	32,596	157,453	71,540	109,151	74,704	36,035	20,175	103,584	125,064
22	164,875	65,823	109,239	65,788	31,243	142,233	65,700	68,532	71,161	44,666	13,686	115,834	116,379
23	100,245	172,503	168,441	200,403	236,732	247,754	140,247	74,937	139,338	22,054	52,976	128,923	105,592
24	2,776	0,069	10,638	14,336	8,724	14,570	11,095	23,288	7,329	1,924	4,030	31,357	9,781
25	97.6	46.3	62.8	44.8	53.0	102.6	65.2	83.1	66.6	42.6	21.0	102.6	92.3
26	61.4	28.3	36.6	23.3	12.2	37.5	32.1	52.6	34.2	60.0	26.1	39.3	52.1
27	83.0	84.4	88.7	115.3	160.9	101.3	86.8	87.4	85.7	73.1	78.6	131.8	75.3
28	50.9	23.0	32.5	26.8	19.6	38.0	27.8	46.0	29.3	43.9	20.5	51.7	39.3
29	8,111,140	5,820,454	5,664,227	8,812,116	2,133,201	13,048,274	4,868,239	6,106,485	5,001,159	1,709,598	1,492,453	3,663,158	8,454,030
30	4,542,707	2,289,045	2,066,640	1,686,871	968,876	6,627,473	2,468,833	2,969,443	2,645,776	1,002,500	684,272	2,150,388	5,802,990
31	78.6	159.9	175.4	132.9	127.7	105.9	99.8	106.3	85.0	70.3	55.4	150.0	150.0
32	5,832,934	3,963,630	3,490,591	2,209,302	1,222,390	9,907,858	3,060,976	3,906,834	3,241,678	1,019,840	839,521	1,828,789	5,591,144
33	3,021,440	1,873,480	1,163,570	920,730	500,240	4,234,110	1,608,920	1,816,870	1,756,000	616,360	314,720	1,163,710	2,053,150
34	1,049,005	1,090,489	1,308,326	939,063	507,700	2,355,168	1,097,552	1,198,409	1,084,334	417,195	389,525	1,159,324	1,733,160
35	692,210	575,930	468,100	402,260	253,160	1,608,040	429,590	649,300	473,760	232,580	168,050	627,390	706,440
36	144,454	174,453	227,346	149,560	93,808	281,951	148,378	240,511	138,650	49,176	60,420	150,129	326,497
37	100,320	86,770	102,160	66,370	45,400	158,970	95,300	153,630	96,100	29,480	29,980	87,540	168,980
38	1,084,756	591,579	637,964	513,288	359,303	1,103,297	541,333	760,731	636,499	223,387	202,987	524,916	803,229
39	728,767	308,765	308,510	247,621	160,078	626,353	304,723	360,885	314,926	121,140	80,522	275,400	376,000
40	71.9	68.1	61.6	58.0	56.0	72.6	63.3	64.0	64.8	59.7	56.3	44.9	66.1
41	12.9	13.7	23.1	24.7	23.3	17.3	22.5	19.6	21.7	24.4	26.1	31.6	20.5
42	1.8	3.0	4.0	3.0	4.3	2.1	3.0	3.9	2.8	2.9	4.0	4.1	3.9
43	13.4	10.2	11.3	13.5	16.5	8.1	11.1	12.5	10.7	13.1	13.6	14.3	9.5
44	2,523	1,972	1,780	1,528	1,310	3,293	1,895	2,572	1,963	2,082	1,520	1,830	2,643
45	2,141	1,713	1,508	1,262	1,038	2,959	1,627	2,150	1,698	1,252	1,493	2,290	2,290
46	21.86	15.91	12.36	7.68	4.56	23.60	13.82	18.83	14.84	16.99	10.88	6.93	23.20
47	11.10	5.13	3.53	2.53	1.93	12.14	7.23	8.63	7.59	8.09	4.77	3.56	8.56
48	3,038	2,633	3,035	2,326	1,615	3,960	2,396	2,312	2,371	789	929	1,959	3,035
49	1,043,388	561,665	613,312	485,122	345,353	1,053,421	517,796	731,829	509,384	206,486	192,085	506,828	763,276
50	21,446	8,865	8,826	5,250	7,290	19,417	6,147	7,752	7,070	3,937	4,095	4,198	9,109
51	7,349	2,432	2,810	1,855	1,664	9,006	3,240	3,756	3,473	1,046	1,170	2,578	4,891
52	3,646	2,422	2,008	1,001	2,208	1,953	850	1,284	711	1,244	1,124	492	912
53	2,384	962	1,428	551	774	2,461	727	1,086	890	533	392	508	1,574
54	2,110	1,642	1,500	670	884	1,884	645	1,054	796	595	492	487	1,123
55	2,411	1,645	423	372	505	1,793	359	404	504	305	314	35	493
56	3,546	762	652	726	1,255	2,320	326	168	606	214	603	48	116
57	490,897	109,414	93,011	58,130	96,520	392,605	118,642	128,897	143,654	51,965	51,429	80,776	165,184
58	3,429	2,030	2,565	722	577	3,424	1,139	2,548	1,170	1,160	1,098	2,131	2,952
59	2,821	1,988	2,516	713	559	3,033	1,037	2,365	1,081	1,090	1,000	2,059	2,705
60	431	36	36	7	12	259	40	120	57	39	73	63	177
61	177	6	13	2	6	135	62	63	32	31	25	9	70
62	307,156	208,135	253,267	87,054	69,373	338,248	120,757	277,122	123,674	98,774	88,617	256,136	319,906
63	470	1,340	1,546	1,099	736	2,128	2,001	2,268	1,619	307	174	1,044	2,080
64	431	1,319	1,522	1,096	729	1,971	1,955	2,189	1,586	208	174	1,029	2,005
65	36	21	19	2	7	128	34	53	26	9	-----	12	67
66	3	-----	5	-----	-----	29	12	26	-----	-----	-----	3	8
67	59,285	171,540	188,423	256,816	116,947	247,151	242,953	284,591	206,601	31,616	25,319	136,073	231,488
68	23	2	2	2	12	26	20	11	30	3	1	-----	12
69	2,410	1,300	1,000	375	378	2,115	1,182	1,450	1,981	200	100	-----	1,270
70	8,167	24,553	32,072	18,340	23,217	9,423	5,197	5,819	5,039	6,365	8,759	5,902	7,187
71	5,637	13,384	20,684	13,437	16,560	6,823	3,515	3,711	3,629	3,866	5,516	4,687	4,531
72	2,480	11,169	11,388	5,403	6,657	2,595	1,679	2,108	1,410	2,499	3,243	1,215	2,658
73	44,409	67,672	73,846	50,112	51,955	59,604	33,221	36,904	31,881	18,452	26,102	31,864	44,463
74	18,658	2,517	2,819	1,017	5,795	4,357	388	940	565	2,583	410	326	359
75	10,565	1,874	1,939	707	4,369	2,612	289	656	1,677	290	290	221	254
76	8,093	643	880	310	1,426	1,745	99	284	172	906	124	105	105
77	78,580	2,975	3,569	1,837	8,102	13,589	801	2,318	1,495	5,410	511	939	833
78	242	600	184	754	2,000	33	47	291	39	85	9	18	76
79	601	629	196	798	2,078	109	240	547	98	69	7	40	132
80	60,773	72,766	65,445	44,778	25,307	92,152	50,554	55,623	40,244	29,530	18,489	38,776	78,257
81	32,702	26,493	22,603	19,288	11,673	41,460	18,904	25,628	20,637	15,303	8,632	16,096	33,802
82	2,975	2,868	1,961	4,009	1,849	3,021	2,407	1,606	2,001	915	929	1,247	3,023
83	8,718	3,721	2,049	8,878	2,377	8,416	4,633	3,274	6,418	1,535	2,270	2,992	6,151

\* Includes animals, age or sex not specified.

TABLE 1.—FARMS AND FARM PROPERTY,

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

	Chatham.	Cherokee.	Chowan.	Clay.	Cleveland.	Columbus.	Craven.	Cumber-land.
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
<b>LAND AND FARM AREA</b>								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
<b>VALUE OF FARM PROPERTY</b>								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
48								
49								
50								
51								
52								
53								
54								
55								
56								
57								
58								
59								
60								
61								
62								
63								
64								
65								
66								
67								
68								
69								
70								
71								
72								
73								
74								
75								
76								
77								
78								
79								
<b>POULTRY AND BEES</b>								
80								
81								
82								
83								

\* Change of boundary. (See explanation at close of text.)

AGRICULTURE—NORTH CAROLINA.

289

BY COUNTIES: APRIL 15, 1910—Continued.

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

	Currituck.	Dare.	Davidson.	Davis.	Duplin.	Durham.	Edgecombe.	Forsyth.	Franklin.	Gaston.	Gates.	Graham.
1	7,093	4,841	20,404	13,394	25,442	35,276	32,010	47,311	24,092	37,063	10,455	4,749
2	<i>6,529</i>	<i>4,757</i>	<i>23,403</i>	<i>12,115</i>	<i>22,405</i>	<i>26,233</i>	<i>26,591</i>	<i>35,261</i>	<i>25,110</i>	<i>27,903</i>	<i>10,413</i>	<i>4,343</i>
3	932	136	3,505	1,794	3,847	1,616	2,929	2,647	3,567	2,850	1,439	770
4	<i>912</i>	<i>229</i>	<i>3,419</i>	<i>1,742</i>	<i>3,503</i>	<i>1,548</i>	<i>2,284</i>	<i>2,421</i>	<i>3,367</i>	<i>2,213</i>	<i>1,461</i>	<i>732</i>
5	682	120	3,292	1,538	2,732	1,103	1,316	2,357	2,168	2,062	900	736
6	250	10	1	256	1	1	512	1	1	5	449	34
7	1	17	111	80	370	112	87	3	1	1	2	32
8	55	22	273	174	608	190	210	135	171	110	58	46
9	76	42	809	479	1,046	361	1,377	252	475	340	129	46
10	289	36	1,043	454	663	422	608	666	1,251	1,032	357	143
11	244	14	821	391	518	370	277	780	816	704	405	209
12	177	2	289	140	267	110	123	533	567	463	287	221
13	51	2	137	68	211	39	137	195	156	128	103	73
14	21	2	77	8	77	8	89	69	102	69	80	36
15	12	1	18	8	77	8	89	13	25	12	16	9
16	6	4	4	8	27	2	20	18	4	4	2	1
18	186,880	241,280	364,100	165,120	501,120	186,240	325,760	240,640	299,520	237,440	229,760	190,720
19	<i>87,353</i>	<i>7,231</i>	<i>331,259</i>	<i>155,579</i>	<i>392,635</i>	<i>137,377</i>	<i>283,069</i>	<i>221,805</i>	<i>258,120</i>	<i>199,951</i>	<i>136,748</i>	<i>78,852</i>
20	<i>89,273</i>	<i>14,937</i>	<i>149,302</i>	<i>149,302</i>	<i>389,366</i>	<i>148,281</i>	<i>277,576</i>	<i>228,432</i>	<i>227,530</i>	<i>201,063</i>	<i>137,424</i>	<i>105,617</i>
21	<i>39,326</i>	<i>1,406</i>	<i>147,022</i>	<i>78,355</i>	<i>118,364</i>	<i>48,825</i>	<i>149,017</i>	<i>101,964</i>	<i>121,781</i>	<i>101,036</i>	<i>21,609</i>	<i>22,205</i>
22	<i>39,063</i>	<i>2,619</i>	<i>132,761</i>	<i>68,650</i>	<i>118,365</i>	<i>49,305</i>	<i>139,426</i>	<i>101,664</i>	<i>117,000</i>	<i>98,659</i>	<i>57,425</i>	<i>15,860</i>
23	<i>41,084</i>	<i>5,601</i>	<i>159,368</i>	<i>63,303</i>	<i>284,897</i>	<i>78,119</i>	<i>122,539</i>	<i>107,787</i>	<i>119,720</i>	<i>82,383</i>	<i>84,120</i>	<i>56,159</i>
24	<i>7,043</i>	<i>134</i>	<i>24,869</i>	<i>13,921</i>	<i>9,374</i>	<i>10,433</i>	<i>11,513</i>	<i>12,054</i>	<i>16,619</i>	<i>15,872</i>	<i>1,019</i>	<i>427</i>
25	46.7	3.0	91.0	94.2	78.4	73.8	86.9	92.2	86.2	84.2	59.5	41.3
26	43.9	19.4	44.4	50.4	30.1	35.5	52.6	46.0	47.2	50.9	37.7	28.2
27	93.7	53.2	94.5	86.7	102.1	85.0	96.6	83.8	72.4	69.9	95.0	102.4
28	41.1	10.3	41.9	43.7	30.8	30.2	50.9	38.5	34.1	35.6	35.9	28.9
29	2,535,408	210,425	9,011,928	3,832,533	6,971,620	3,591,167	8,702,084	3,203,133	5,628,765	8,028,686	3,161,303	832,257
30	<i>1,049,030</i>	<i>202,856</i>	<i>4,188,577</i>	<i>1,869,989</i>	<i>2,810,233</i>	<i>1,687,740</i>	<i>3,137,348</i>	<i>3,698,012</i>	<i>2,646,762</i>	<i>3,296,452</i>	<i>1,330,742</i>	<i>463,511</i>
31	141.7	3.7	129.5	105.0	148.1	112.8	177.4	121.8	112.7	165.0	137.6	79.6
32	1,570,448	83,750	6,192,413	2,392,687	4,409,172	2,174,264	5,471,377	5,436,192	3,357,226	5,751,541	1,876,970	500,471
33	<i>620,890</i>	<i>91,210</i>	<i>2,497,260</i>	<i>1,161,480</i>	<i>1,626,390</i>	<i>1,018,230</i>	<i>1,895,350</i>	<i>2,240,350</i>	<i>1,563,700</i>	<i>1,994,000</i>	<i>671,740</i>	<i>272,730</i>
34	<i>661,360</i>	<i>101,800</i>	<i>1,915,320</i>	<i>798,167</i>	<i>1,590,568</i>	<i>911,510</i>	<i>1,907,065</i>	<i>1,675,360</i>	<i>1,328,472</i>	<i>1,853,328</i>	<i>838,990</i>	<i>149,301</i>
35	<i>268,980</i>	<i>81,030</i>	<i>959,680</i>	<i>377,510</i>	<i>731,640</i>	<i>428,510</i>	<i>733,200</i>	<i>915,010</i>	<i>647,600</i>	<i>790,330</i>	<i>411,510</i>	<i>72,620</i>
36	<i>61,000</i>	<i>4,601</i>	<i>445,649</i>	<i>155,434</i>	<i>201,613</i>	<i>104,688</i>	<i>359,427</i>	<i>319,286</i>	<i>213,895</i>	<i>250,200</i>	<i>105,471</i>	<i>22,854</i>
37	<i>31,430</i>	<i>7,850</i>	<i>222,050</i>	<i>82,630</i>	<i>98,790</i>	<i>56,900</i>	<i>122,200</i>	<i>169,600</i>	<i>111,340</i>	<i>117,090</i>	<i>54,440</i>	<i>13,370</i>
38	<i>242,600</i>	<i>20,274</i>	<i>1,058,546</i>	<i>486,245</i>	<i>770,267</i>	<i>400,705</i>	<i>964,215</i>	<i>772,295</i>	<i>729,172</i>	<i>773,617</i>	<i>339,872</i>	<i>159,631</i>
39	<i>127,730</i>	<i>22,766</i>	<i>509,687</i>	<i>243,369</i>	<i>553,418</i>	<i>188,310</i>	<i>366,098</i>	<i>373,052</i>	<i>534,002</i>	<i>364,932</i>	<i>193,052</i>	<i>104,581</i>
40	61.9	39.8	64.4	62.4	63.2	60.5	62.9	66.3	59.6	66.7	59.4	60.1
41	26.1	48.4	19.9	20.8	22.8	25.4	21.9	20.4	23.6	21.5	26.5	17.9
42	2.4	2.2	4.6	4.1	2.9	2.9	4.1	3.9	3.8	2.9	3.3	2.7
43	9.6	0.6	11.0	12.7	11.0	11.2	11.1	9.4	13.0	9.0	10.8	19.2
44	2,720	1,547	2,742	2,136	1,812	2,222	2,971	3,099	1,578	3,018	2,197	1,081
45	2,395	1,364	2,313	1,779	1,560	1,910	2,519	2,687	1,314	2,660	1,837	844
46	17.98	11.58	18.69	15.33	11.23	15.83	19.33	24.51	13.01	28.76	13.73	6.35
47	<i>6.95</i>	<i>6.11</i>	<i>7.59</i>	<i>7.78</i>	<i>4.18</i>	<i>6.37</i>	<i>6.38</i>	<i>9.31</i>	<i>5.31</i>	<i>8.37</i>	<i>4.39</i>	<i>2.63</i>
48	897	132	3,408	1,710	3,571	1,532	2,710	2,556	3,332	2,669	1,381	748
49	<i>223,262</i>	<i>17,373</i>	<i>1,017,082</i>	<i>468,428</i>	<i>733,531</i>	<i>378,347</i>	<i>931,347</i>	<i>740,622</i>	<i>704,881</i>	<i>733,861</i>	<i>321,165</i>	<i>153,990</i>
50	3,608	403	9,540	4,986	10,275	3,845	7,028	7,028	7,001	7,552	5,297	3,771
51	<i>1,341</i>	<i>161</i>	<i>5,320</i>	<i>2,535</i>	<i>3,509</i>	<i>2,318</i>	<i>1,721</i>	<i>4,623</i>	<i>3,444</i>	<i>4,192</i>	<i>2,083</i>	<i>1,455</i>
52	<i>778</i>	<i>192</i>	<i>1,313</i>	<i>705</i>	<i>1,310</i>	<i>462</i>	<i>900</i>	<i>613</i>	<i>641</i>	<i>942</i>	<i>1,038</i>	<i>339</i>
53	<i>662</i>	<i>9</i>	<i>1,395</i>	<i>743</i>	<i>1,164</i>	<i>462</i>	<i>632</i>	<i>876</i>	<i>925</i>	<i>1,043</i>	<i>702</i>	<i>398</i>
54	<i>518</i>	<i>18</i>	<i>1,110</i>	<i>592</i>	<i>1,622</i>	<i>708</i>	<i>645</i>	<i>500</i>	<i>1,058</i>	<i>898</i>	<i>1,056</i>	<i>412</i>
55	<i>170</i>	<i>10</i>	<i>303</i>	<i>226</i>	<i>509</i>	<i>74</i>	<i>335</i>	<i>165</i>	<i>350</i>	<i>306</i>	<i>169</i>	<i>378</i>
56	<i>139</i>	<i>13</i>	<i>93</i>	<i>165</i>	<i>1,221</i>	<i>41</i>	<i>426</i>	<i>171</i>	<i>577</i>	<i>171</i>	<i>84</i>	<i>788</i>
57	<i>51,192</i>	<i>4,900</i>	<i>177,977</i>	<i>85,264</i>	<i>145,057</i>	<i>79,148</i>	<i>297,876</i>	<i>146,029</i>	<i>128,624</i>	<i>136,933</i>	<i>57,370</i>	<i>75,929</i>
58	1,176	133	3,948	1,654	2,178	1,333	1,985	2,314	2,685	1,642	1,657	297
59	<i>1,136</i>	<i>129</i>	<i>3,660</i>	<i>1,503</i>	<i>2,106</i>	<i>1,267</i>	<i>1,928</i>	<i>2,236</i>	<i>2,581</i>	<i>1,561</i>	<i>1,620</i>	<i>246</i>
60	20	3	190	89	51	36	40	51	65	57	28	28
61	11	1	98	62	30	30	27	39	29	39	23	23
62	110,616	9,155	462,326	174,672	217,987	155,582	226,966	271,231	291,142	189,281	157,291	29,776
63	277	2,348	1,410	2,151	935	3,661	1,930	1,719	2,840	599	245	
64	<i>269</i>	<i>2,240</i>	<i>1,364</i>	<i>2,189</i>	<i>912</i>	<i>3,639</i>	<i>1,890</i>	<i>1,695</i>	<i>2,788</i>	<i>577</i>	<i>229</i>	
65	<i>8</i>	<i>76</i>	<i>32</i>	<i>10</i>	<i>13</i>	<i>15</i>	<i>29</i>	<i>22</i>	<i>43</i>	<i>15</i>	<i>8</i>	
66	27,870	36,826	170,049	277,863	117,882	521,170	267,174	229,398	363,738	66,170	28,882	
67	14	2	10	2	10	7	11	2	9	7	8	
68	19	10	10	3	3	3	4	1	7	4	19	
69	2,955	1,920	860	250	850	420	350	1,170	475	1,545		
70	10,096	1,004	11,018	5,647	35,784	4,332	21,738	7,746	10,545	6,585	14,367	4,536
71	<i>7,586</i>	<i>751</i>	<i>7,721</i>	<i>4,115</i>	<i>23,544</i>	<i>3,234</i>	<i>12,087</i>	<i>5,208</i>	<i>7,162</i>	<i>4,646</i>	<i>8,430</i>	<i>4,149</i>
72	<i>2,510</i>	<i>253</i>	<i>4,197</i>	<i>1,532</i>	<i>1,098</i>	<i>9,651</i>	<i>2,538</i>	<i>3,383</i>	<i>1,939</i>	<i>5,937</i>	<i>3,387</i>	<i>387</i>
73	<i>29,372</i>	<i>3,053</i>	<i>63,412</i>	<i>34,680</i>	<i>83,190</i>	<i>25,107</i>	<i>80,004</i>	<i>54,300</i>	<i>52,885</i>	<i>46,510</i>	<i>35,841</i>	<i>12,346</i>
74	1,941	114	1,228	707	4,258	186	1,693	435	877	501	2,097	2,807
75	<i>1,332</i>	<i>102</i>	<i>912</i>	<i>458</i>	<i>2,920</i>	<i>120</i>	<i>1,166</i>	<i>299</i>	<i>577</i>	<i>394</i>	<i>1,343</i>	<i>1,976</i>
76	<i>609</i>	<i>12</i>	<i>316</i>	<i>2</i>								



TABLE 1.—FARMS AND FARM PROPERTY,

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

	Granville.	Greene.	Guilford.	Halifax.	Harnett.	Haywood.	Henderson.	Hortford.
1 Population.....	25,102	13,053	60,497	37,046	22,174	21,020	16,262	15,436
2 <i>Population in 1900.....</i>	<i>23,265</i>	<i>12,033</i>	<i>59,074</i>	<i>30,793</i>	<i>15,988</i>	<i>16,322</i>	<i>14,104</i>	<i>14,294</i>
3 Number of all farms.....	3,259	2,193	3,776	4,295	2,710	2,125	2,169	2,258
4 <i>Number of all farms in 1900.....</i>	<i>3,135</i>	<i>2,071</i>	<i>3,497</i>	<i>3,439</i>	<i>2,816</i>	<i>2,349</i>	<i>1,853</i>	<i>1,788</i>
5 Color and nativity of farmers:								
6 Native white.....	1,943	1,294	3,149	1,392	2,014	2,107	2,052	1,108
7 Foreign-born white.....	1		17	2	5	1	10	4
8 Negro and other nonwhite.....	1,315	899	610	2,901	691	17	107	1,146
9 Number of farms, classified by size:								
10 Under 3 acres.....		0	2		1	4		
11 3 to 9 acres.....	147	194	232	316	122	267	227	144
12 10 to 19 acres.....	348	319	342	598	290	281	251	307
13 20 to 49 acres.....	904	997	709	1,726	877	475	550	840
14 50 to 99 acres.....	652	353	956	722	674	516	552	418
15 100 to 174 acres.....	724	215	921	462	428	315	366	316
16 175 to 259 acres.....	261	102	347	194	158	132	132	113
17 260 to 499 acres.....	183	60	185	178	112	90	71	86
18 500 to 999 acres.....	32	5	19	74	37	11	15	25
19 1,000 acres and over.....	8	2	3	24	11	31	5	9
<b>LAND AND FARM AREA</b>								
20 Approximate land area..... acres.	321,920	161,280	442,240	432,040	380,800	349,440	229,120	218,240
21 Land in farms..... acres.	314,052	132,122	366,828	351,786	246,036	293,941	186,676	183,097
22 <i>Land in farms in 1900.....</i>	<i>309,210</i>	<i>160,362</i>	<i>368,640</i>	<i>380,627</i>	<i>230,959</i>	<i>261,637</i>	<i>165,400</i>	<i>181,066</i>
23 Improved land in farms..... acres.	838,420	73,239	157,124	184,938	76,568	95,540	63,116	68,956
24 <i>Improved land in farms in 1900.....</i>	<i>118,420</i>	<i>87,050</i>	<i>149,223</i>	<i>163,951</i>	<i>70,179</i>	<i>84,641</i>	<i>61,670</i>	<i>68,384</i>
25 Woodland in farms..... acres.	136,114	57,567	174,666	154,486	164,886	94,878	109,373	111,185
26 Other unimproved land in farms..... acres.	34,618	1,316	35,038	12,368	4,682	3,523	14,187	3,856
27 Per cent of land area in farms.....	97.6	81.9	82.9	81.3	64.6	55.5	81.5	84.3
28 Per cent of farm land improved.....	45.7	55.4	42.8	52.6	31.1	49.3	33.8	37.5
29 Average acres per farm.....	96.4	60.2	97.1	81.9	90.3	91.3	86.1	81.5
30 Average improved acres per farm.....	44.0	33.4	41.6	48.1	28.3	45.0	29.1	30.5
<b>VALUE OF FARM PROPERTY</b>								
31 All farm property..... dollars.	5,882,880	5,078,309	10,447,349	7,737,161	4,994,373	6,123,536	4,974,306	4,984,945
32 <i>All farm property in 1900.....</i>	<i>2,862,365</i>	<i>2,160,956</i>	<i>4,640,706</i>	<i>3,390,770</i>	<i>1,819,809</i>	<i>3,093,343</i>	<i>2,513,014</i>	<i>1,813,596</i>
33 Per cent increase, 1900-1910.....	99.2	135.0	125.1	128.2	174.5	98.0	115.1	174.9
34 Land..... dollars.	3,129,670	3,435,032	6,435,182	4,680,471	2,995,809	4,166,537	3,163,363	3,164,005
35 <i>Land in 1900.....</i>	<i>1,585,840</i>	<i>1,555,390</i>	<i>2,695,270</i>	<i>2,087,450</i>	<i>1,059,690</i>	<i>1,036,850</i>	<i>1,497,350</i>	<i>1,021,450</i>
36 Buildings..... dollars.	1,778,833	980,047	2,442,164	1,579,923	1,139,905	1,078,225	1,238,667	1,182,451
37 <i>Buildings in 1900.....</i>	<i>838,420</i>	<i>438,420</i>	<i>1,169,180</i>	<i>1,169,910</i>	<i>309,440</i>	<i>627,470</i>	<i>486,850</i>	<i>509,990</i>
38 Implements and machinery..... dollars.	197,627	130,415	412,824	352,403	180,484	120,135	143,081	153,835
39 <i>Implements, etc., in 1900.....</i>	<i>109,429</i>	<i>83,960</i>	<i>205,880</i>	<i>183,720</i>	<i>81,540</i>	<i>68,750</i>	<i>68,760</i>	<i>60,320</i>
40 Domestic animals, poultry, and bees..... dollars.	776,759	532,815	1,157,179	1,124,364	678,115	752,639	429,195	479,654
41 <i>Domestic animals, etc., in 1900.....</i>	<i>372,185</i>	<i>233,198</i>	<i>400,376</i>	<i>400,690</i>	<i>279,139</i>	<i>279,378</i>	<i>260,084</i>	<i>216,856</i>
42 Per cent of value of all property in—								
43 Land.....	53.2	67.6	61.6	60.5	60.0	68.0	63.6	63.5
44 Buildings.....	30.2	19.3	23.4	20.4	22.8	17.6	24.9	23.7
45 Implements and machinery.....	3.4	2.6	4.0	4.6	3.6	2.1	2.9	3.2
46 Domestic animals, poultry, and bees.....	13.2	10.5	11.1	14.5	13.6	12.3	8.6	9.6
47 Average values:								
48 All property per farm..... dollars.	1,805	2,316	2,767	1,801	1,843	2,882	2,298	2,208
49 Land and buildings per farm..... dollars.	1,506	2,013	2,351	1,458	1,526	2,468	2,030	1,925
50 Land per acre..... dollars.	9.97	26.00	17.54	13.30	12.18	21.48	16.95	17.20
51 <i>Land per acre in 1900.....</i>	<i>5.19</i>	<i>8.67</i>	<i>6.92</i>	<i>6.48</i>	<i>4.59</i>	<i>7.70</i>	<i>9.05</i>	<i>5.61</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
52 Farms reporting domestic animals.....	3,084	2,055	3,636	4,095	2,627	2,020	1,992	2,118
53 Value of domestic animals..... dollars.	751,040	511,622	1,110,435	1,094,032	653,938	721,318	409,637	463,209
54 Cattle:								
55 Total number.....	7,527	1,786	13,670	8,468	7,257	14,889	8,315	5,425
56 Dairy cows.....	3,964	858	7,489	3,227	2,786	4,759	3,464	1,903
57 Other cows.....	1,073	242	2,016	1,469	1,429	1,580	677	1,234
58 Yearling heifers.....	918	236	1,890	809	919	1,730	1,232	780
59 Calves.....	947	257	1,438	960	980	1,266	956	992
60 Yearling steers and bulls.....	300	104	512	430	522	2,044	815	323
61 Other steers and bulls.....	325	89	325	1,573	621	3,510	1,171	243
62 Value..... dollars.	138,186	39,994	251,114	170,230	113,813	291,604	167,646	69,608
63 Horses:								
64 Total number.....	3,421	1,105	4,246	3,657	701	2,366	1,030	1,896
65 Mature horses.....	3,257	1,096	4,001	3,480	689	1,895	910	1,865
66 Yearling colts.....	116	8	166	115	8	813	80	24
67 Spring colts.....	48	1	79	62	4	158	40	7
68 Value..... dollars.	398,411	134,375	404,767	440,402	89,230	252,981	107,251	211,721
69 Mules:								
70 Total number.....	1,261	1,066	2,593	2,757	2,516	800	884	950
71 Mature mules.....	1,231	1,057	2,453	2,737	2,508	699	817	943
72 Yearling colts.....	23	8	80	14	6	71	44	7
73 Spring colts.....	7	1	30	6	2	30	23	7
74 Value..... dollars.	156,561	277,913	318,909	401,211	388,704	94,066	102,927	125,408
75 Asses and burros:								
76 Number.....	4	2	31	3		15	8	
77 Value..... dollars.	675	275	3,124	600		2,175	1,315	
78 Swine:								
79 Total number.....	9,655	17,938	11,285	19,467	21,574	8,010	4,014	20,037
80 Mature hogs.....	6,828	10,371	7,531	12,197	14,428	5,693	2,785	12,022
81 Spring pigs.....	2,827	7,567	3,754	7,270	7,146	2,317	1,229	7,375
82 Value..... dollars.	52,529	58,757	69,446	78,375	58,414	44,216	25,287	53,659
83 Sheep:								
84 Total number.....	1,265	48	1,052	1,202	1,587	9,910	1,891	1,279
85 Rams, ewes, and wethers.....	787	31	750	805	1,194	5,934	1,188	624
86 Spring lambs.....	478	17	302	397	393	3,976	703	355
87 Value..... dollars.	4,596	112	2,749	2,925	2,180	35,765	5,168	2,059
88 Goats:								
89 Number.....	35	114	153	204	1,362	115	20	461
90 Value..... dollars.	82	196	326	289	1,597	511	73	664
<b>POULTRY AND BEES</b>								
91 Number of poultry of all kinds.....	52,463	50,359	82,064	65,008	52,966	52,931	43,964	40,951
92 Value..... dollars.	23,575	19,656	41,961	29,190	22,054	25,371	16,620	15,108
93 Number of colonies of bees.....	1,139	1,090	2,463	838	1,100	2,300	1,491	1,052
94 Value..... dollars.	2,135	1,537	4,783	1,142	2,123	5,950	2,938	1,337

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

AGRICULTURE—NORTH CAROLINA.

BY COUNTIES: APRIL 15, 1910—Continued.

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

	Hyde.	Iredell.	Jackson.	Johnston.	Jones.	Lee.	Lenoir.	Lincoln.	McDowell.	Macon.	Madison.	Martin.
1	8,840	34,315	12,998	41,401	8,721	11,876	22,769	17,132	13,538	12,191	20,132	17,797
2	<i>8,278</i>	<i>29,064</i>	<i>11,853</i>	<i>32,250</i>	<i>8,220</i>	( <sup>1</sup> )	<i>13,659</i>	<i>15,498</i>	<i>12,567</i>	<i>12,104</i>	<i>20,644</i>	<i>15,583</i>
3	1,341	3,967	1,897	6,022	1,367	1,272	2,423	2,244	1,624	1,944	3,273	2,134
4	<i>1,061</i>	<i>3,897</i>	<i>1,956</i>	<i>4,452</i>	<i>1,226</i>	( <sup>1</sup> )	<i>2,179</i>	<i>1,866</i>	<i>1,827</i>	<i>1,888</i>	<i>3,552</i>	<i>1,689</i>
5	897	3,322	1,738	4,870	785	933	1,607	1,933	1,460	1,875	3,241	1,854
6	1	3	1	4	4	4	4	4	4	3	3	1
7	443	642	158	1,148	582	335	816	311	160	66	32	779
8	1	1	2	2	2	2	1	1	1	1	3	1
9	122	94	149	250	71	71	133	84	114	111	426	53
10	233	323	108	786	154	127	279	215	156	180	509	217
11	551	1,045	500	2,093	579	300	919	625	337	388	840	671
12	273	1,178	550	1,537	170	335	458	704	370	501	807	549
13	104	885	334	885	149	259	310	451	363	475	439	354
14	30	290	105	275	86	108	147	124	146	157	116	139
15	18	131	67	184	84	59	120	34	103	99	100	96
16	3	16	20	50	54	10	52	6	25	24	24	44
17	6	4	4	1	20	3	4	1	9	8	9	10
18	394,880	376,320	316,160	444,160	266,880	167,040	254,080	191,360	283,520	328,320	279,040	280,320
19	85,681	351,704	163,100	449,732	170,861	119,658	215,074	173,106	174,487	255,467	256,798	207,211
20	<i>92,632</i>	<i>353,533</i>	<i>211,056</i>	<i>371,000</i>	<i>191,028</i>	( <sup>1</sup> )	<i>215,911</i>	<i>180,432</i>	<i>189,569</i>	<i>213,637</i>	<i>223,718</i>	<i>201,719</i>
21	37,337	159,359	57,819	174,518	53,739	35,322	99,382	88,882	45,501	65,155	113,471	78,198
22	<i>42,677</i>	<i>159,174</i>	<i>55,773</i>	<i>167,330</i>	<i>56,122</i>	( <sup>1</sup> )	<i>101,996</i>	<i>84,218</i>	<i>47,420</i>	<i>55,525</i>	<i>100,621</i>	<i>72,643</i>
23	41,101	164,498	101,441	264,517	115,616	80,528	111,488	76,196	118,447	134,004	137,609	122,898
24	7,243	27,907	3,900	10,697	1,506	3,808	4,204	8,028	10,539	6,308	5,718	6,115
25	21.7	93.5	51.6	101.3	64.0	71.6	84.6	90.5	61.5	62.6	92.0	73.9
26	43.6	45.3	35.4	38.8	31.5	29.5	46.2	51.3	26.1	31.7	44.2	37.7
27	03.9	88.7	86.0	74.7	125.0	94.1	88.8	77.1	107.4	105.7	78.5	97.1
28	27.8	40.2	30.5	29.0	39.3	27.8	41.0	39.6	28.0	33.5	34.7	36.6
29	2,652,934	9,940,654	2,823,166	13,684,318	2,196,174	2,226,571	6,096,451	5,100,011	2,765,310	2,733,461	4,712,552	4,332,510
30	<i>1,604,142</i>	<i>4,210,869</i>	<i>1,483,512</i>	<i>4,383,438</i>	<i>1,202,738</i>	( <sup>1</sup> )	<i>2,626,515</i>	<i>2,378,424</i>	<i>1,778,333</i>	<i>1,520,146</i>	<i>2,567,023</i>	<i>1,582,179</i>
31	65.4	135.7	90.0	212.2	82.6	-----	132.1	114.4	55.5	79.8	83.6	173.8
32	1,881,583	6,307,709	1,662,778	8,894,716	1,390,775	1,240,164	4,156,271	3,196,778	1,813,330	1,702,685	3,124,526	2,683,468
33	<i>1,034,290</i>	<i>2,540,840</i>	<i>888,930</i>	<i>2,649,970</i>	<i>733,670</i>	( <sup>1</sup> )	<i>1,625,520</i>	<i>1,439,460</i>	<i>887,910</i>	<i>1,247,160</i>	<i>1,577,210</i>	<i>804,910</i>
34	443,342	2,089,864	652,685	2,090,348	417,214	589,090	1,203,276	1,083,291	568,431	541,310	778,149	997,312
35	<i>342,770</i>	<i>307,470</i>	<i>208,910</i>	<i>1,002,280</i>	<i>239,800</i>	( <sup>1</sup> )	<i>618,390</i>	<i>483,880</i>	<i>275,670</i>	<i>317,050</i>	<i>509,090</i>	<i>404,400</i>
36	65,640	418,866	75,529	484,167	72,164	87,362	151,176	226,014	71,695	84,645	94,089	157,078
37	<i>46,990</i>	<i>190,370</i>	<i>42,510</i>	<i>177,480</i>	<i>54,330</i>	( <sup>1</sup> )	<i>91,160</i>	<i>106,210</i>	<i>43,420</i>	<i>45,410</i>	<i>61,680</i>	<i>66,940</i>
38	262,369	1,124,225	437,274	1,615,057	316,021	309,955	585,728	583,928	311,854	404,821	715,783	494,652
39	<i>130,152</i>	<i>671,679</i>	<i>260,182</i>	<i>553,708</i>	<i>174,828</i>	( <sup>1</sup> )	<i>291,456</i>	<i>298,334</i>	<i>212,073</i>	<i>269,776</i>	<i>419,038</i>	<i>215,929</i>
40	70.9	63.5	58.8	65.0	63.3	55.7	68.2	62.7	65.6	62.3	66.3	61.9
41	16.7	21.0	23.1	19.7	19.0	26.5	19.7	21.4	20.6	19.8	16.5	23.0
42	2.5	4.2	2.7	3.5	3.3	3.9	2.5	4.4	2.6	3.1	2.0	3.6
43	9.9	11.3	15.5	11.8	14.4	13.9	9.6	11.4	11.3	14.8	15.2	11.4
44	1,978	2,506	1,491	2,272	1,607	1,750	2,516	2,273	1,703	1,406	1,440	2,030
45	1,734	2,117	1,221	1,924	1,323	1,438	2,212	1,912	1,467	1,154	1,192	1,725
46	21.96	17.93	10.19	19.78	8.14	10.36	19.32	18.67	10.39	8.29	12.17	12.95
47	<i>11.70</i>	<i>7.19</i>	<i>4.21</i>	<i>7.14</i>	<i>3.84</i>	( <sup>1</sup> )	<i>7.63</i>	<i>8.25</i>	<i>6.63</i>	<i>4.16</i>	<i>6.80</i>	<i>4.44</i>
48	1,222	3,847	1,846	5,736	1,239	1,222	2,113	2,175	1,527	1,864	3,114	2,034
49	247,790	1,077,648	420,265	1,553,335	304,309	299,314	561,955	558,440	298,048	390,180	679,006	471,558
50	5,869	12,269	8,153	10,878	4,009	2,940	3,934	5,914	5,262	8,039	13,917	8,412
51	2,473	6,182	3,388	4,460	1,039	1,532	1,413	3,283	2,221	3,547	5,400	1,645
52	717	1,802	750	1,170	1,007	682	384	525	703	636	1,190	1,335
53	632	1,522	992	1,269	409	384	582	1,006	690	852	1,791	674
54	1,098	1,382	834	1,792	745	393	604	788	521	795	1,580	1,032
55	493	683	773	937	325	344	270	551	890	1,967	1,967	366
56	456	698	1,410	813	321	97	309	42	576	1,319	1,890	330
57	56,942	212,066	161,595	187,987	56,780	54,071	71,728	96,354	96,392	142,010	251,935	166,690
58	1,400	3,056	1,207	1,721	668	523	1,303	1,598	472	1,055	1,649	1,163
59	1,343	2,876	1,016	1,680	655	503	1,283	1,515	441	915	1,346	1,142
60	40	108	118	27	9	12	53	23	23	81	216	17
61	17	72	73	14	4	8	8	30	8	59	87	4
62	121,039	334,582	128,640	217,466	75,200	61,941	143,208	174,407	45,745	98,556	164,831	127,871
63	382	3,808	637	5,993	972	1,154	1,908	2,151	1,096	905	1,825	1,589
64	372	3,765	583	5,673	970	1,141	1,905	2,098	1,078	808	1,739	1,582
65	10	77	43	17	2	9	-----	38	11	80	73	7
66	-----	26	11	3	-----	-----	3	15	7	17	13	-----
67	39,729	462,120	77,830	977,223	136,425	159,522	278,660	254,142	131,777	106,118	207,225	217,266
68	1	10	13	3	4	16	4	9	11	26	17	6
69	50	1,420	2,156	200	400	1,180	810	2,010	1,320	2,355	1,890	1,050
70	10,388	12,198	8,924	52,610	12,964	4,611	21,138	5,041	3,904	8,850	9,177	21,471
71	5,480	8,455	33,638	7,973	3,773	11,776	3,221	2,963	7,553	6,877	10,965	10,965
72	4,908	3,743	1,313	18,981	4,991	1,434	9,302	1,820	951	1,297	2,370	10,506
73	26,406	64,179	32,040	164,844	32,196	21,479	65,535	30,962	20,679	27,865	39,587	57,573
74	2,145	982	7,678	2,387	1,261	546	698	221	877	6,765	5,410	746
75	1,425	711	4,781	1,602	891	370	475	160	606	4,397	3,329	533
76	720	271	2,897	785	370	176	223	61	271	2,368	2,081	213
77	3,424	2,924	17,735	3,177	2,646	1,066	1,114	474	2,088	12,929	13,429	968
78	183	228	152	2,237	613	43	884	54	26	34	39	146
79	200	417	269	2,438	662	55	900	91	47	47	79	140
80	31,233	81,415	30,369	127,254	26,460	23,223	54,933	50,592	29,052	30,036	66,320	52,174
81	12,690	38,692	11,029	56,117	9,327	9,626	21,813	21,995	9,594	10,081	25,450	18,289
82	1,777	3										

TABLE 1.—FARMS AND FARM PROPERTY,

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

	Mecklenburg.	Mitchell.	Montgomery.	Moore. <sup>1</sup>	Nash.	New Hanover.	Northampton.	Onslow.
1 <b>Population</b> .....	67,031	17,245	14,067	17,010	33,727	32,037	22,323	14,125
2 <i>Population in 1900</i> .....	65,268	16,221	14,107	23,622	25,478	25,786	21,150	11,940
3 <b>Number of all farms</b> .....	4,439	2,486	1,671	1,825	4,194	420	3,441	2,061
4 <i>Number of all farms in 1900</i> .....	4,190	2,287	1,664	2,773	3,237	370	2,837	1,632
<b>Color and nativity of farmers:</b>								
5 Native white.....	2,680	2,454	1,325	1,405	2,655	214	1,626	1,586
6 Foreign-born white.....	8	2	3	14		32	1	1
7 Negro and other nonwhite.....	1,751	30	343	406	1,539	174	1,814	474
<b>Number of farms, classified by size:</b>								
8 Under 3 acres.....	2			2	1	7		
9 3 to 9 acres.....	120	256	82	107	208	67	84	116
10 10 to 19 acres.....	414	307	122	160	333	92	340	255
11 20 to 49 acres.....	1,564	829	360	356	1,475	107	1,404	699
12 50 to 99 acres.....	1,278	612	321	370	1,004	60	794	338
13 100 to 174 acres.....	749	305	378	426	574	44	497	280
14 175 to 259 acres.....	204	107	167	186	174	18	180	168
15 260 to 499 acres.....	97	45	132	139	97	12	88	106
16 500 to 999 acres.....	11	15	31	41	23	9	26	67
17 1,000 acres and over.....		10	9	20	5	4	19	32
<b>LAND AND FARM AREA</b>								
18 Approximate land area..... acres	382,080	237,440	318,720	408,960	375,040	138,240	322,560	475,520
19 Land in farms..... acres	318,282	174,899	204,012	234,596	282,534	95,727	270,442	256,092
20 <i>Land in farms in 1900</i> ..... acres	318,414	178,972	227,844	309,007	308,317	49,881	351,807	263,528
21 Improved land in farms..... acres	178,212	75,202	49,380	51,792	127,078	9,075	120,209	67,145
22 <i>Improved land in farms in 1900</i> ..... acres	173,204	66,522	51,644	53,351	116,688	9,728	129,875	62,864
23 Woodland in farms..... acres	107,532	90,530	140,019	174,817	151,116	24,107	134,387	182,485
24 Other unimproved land in farms..... acres	32,538	9,067	14,613	7,987	4,340	1,945	15,730	6,462
25 Per cent of land area in farms.....	83.3	73.7	64.0	57.4	75.3	25.8	85.7	53.9
26 Per cent of farm land improved.....	56.0	43.0	24.2	22.1	45.0	27.1	45.7	26.2
27 Average acres per farm.....	71.7	70.4	122.1	128.5	67.4	85.1	80.3	124.3
28 Average improved acres per farm.....	40.1	30.2	29.6	28.4	30.3	23.0	30.7	32.6
<b>VALUE OF FARM PROPERTY</b>								
29 All farm property..... dollars	15,062,157	3,992,289	2,687,234	2,827,540	8,507,930	1,144,083	5,767,605	2,786,470
30 <i>All farm property in 1900</i> ..... dollars	6,409,186	2,121,453	1,311,773	2,440,995	2,848,848	550,055	2,306,720	1,242,175
31 Per cent increase, 1900-1900.....	135.0	88.2	104.9	168.2	198.6	108.0	150.0	124.3
32 Land..... dollars	10,411,515	2,594,494	1,451,772	1,551,946	5,258,071	688,179	3,519,987	1,020,757
33 <i>Land in 1900</i> ..... dollars	4,150,720	1,341,650	754,480	1,551,020	1,668,770	346,550	1,237,440	698,050
34 Buildings..... dollars	2,783,333	801,862	705,978	754,300	1,942,852	309,143	1,337,188	684,478
35 <i>Buildings in 1900</i> ..... dollars	1,817,490	409,780	303,080	635,310	601,480	158,000	617,150	312,910
36 Implements and machinery..... dollars	457,128	85,638	145,077	120,963	288,890	42,508	201,640	84,742
37 <i>Implements, etc., in 1900</i> ..... dollars	232,690	47,020	67,500	106,560	124,490	16,650	109,100	45,790
38 Domestic animals, poultry, and bees..... dollars	1,440,181	540,295	384,407	400,331	1,018,117	104,253	708,880	396,493
39 <i>Domestic animals, etc., in 1900</i> ..... dollars	708,286	223,063	196,713	548,106	364,135	49,876	543,970	184,826
<b>Per cent of value of all property in—</b>								
40 Land.....	69.1	64.2	54.0	54.9	61.3	60.2	61.0	58.2
41 Buildings.....	18.3	20.1	26.3	26.7	22.8	27.2	23.2	24.6
42 Implements and machinery.....	3.0	2.1	5.4	4.3	3.4	3.7	3.5	3.0
43 Domestic animals, poultry, and bees.....	9.6	13.5	14.3	14.2	12.0	9.1	12.3	14.2
<b>Average values:</b>								
44 All property per farm..... dollars	3,393	1,606	1,608	1,549	2,029	2,724	1,670	1,352
45 Land and buildings per farm..... dollars	2,966	1,354	1,291	1,264	1,717	2,375	1,412	1,118
46 Land per acre..... dollars	32.71	14.66	7.12	6.62	18.61	19.26	12.73	6.33
47 <i>Land per acre in 1900</i> ..... dollars	15.16	7.50	5.51	5.69	5.41	6.99	4.91	2.65
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
48 Farms reporting domestic animals.....	4,274	2,493	1,613	1,742	3,017	390	3,221	1,945
49 Value of domestic animals..... dollars	1,394,151	518,361	300,782	380,979	976,167	98,068	683,355	380,480
<b>Cattle:</b>								
50 Total number.....	12,624	9,834	4,169	5,305	4,811	542	8,104	5,273
51 Dairy cows.....	7,817	4,308	2,022	2,524	2,378	326	2,961	2,849
52 Other cows.....	1,423	806	715	1,088	470	59	1,233	2,424
53 Yearling heifers.....	1,575	1,595	497	759	598	56	971	538
54 Calves.....	1,439	1,061	591	448	643	56	1,584	694
55 Yearling steers and bulls.....	239	1,076	234	339	202	28	471	322
56 Other steers and bulls.....	131	988	110	147	460	17	944	446
57 Value..... dollars	262,870	190,490	70,569	80,747	108,577	14,093	112,354	50,584
<b>Horses:</b>								
58 Total number.....	3,204	1,578	640	951	2,045	260	2,622	935
59 Mature horses.....	3,049	1,426	623	874	2,010	260	2,560	922
60 Yearling colts.....	110	186	12	42	22		46	11
61 Spring colts.....	45	5	5	25	12		10	2
62 Value..... dollars	376,787	171,494	67,565	99,837	250,222	28,827	263,130	102,532
<b>Mules:</b>								
63 Total number.....	4,888	845	1,612	1,385	3,400	323	1,856	1,109
64 Mature mules.....	4,816	800	1,591	1,348	3,394	328	1,850	1,106
65 Yearling colts.....	66	41	16	29	5		7	2
66 Spring colts.....	6	4	5	8	1		7	1
67 Value..... dollars	679,057	102,957	212,063	166,649	522,302	42,690	289,189	154,112
<b>Asses and burros:</b>								
68 Number.....	22	15	2	7	4		2	2
69 Value..... dollars	4,495	1,400	105	775	1,320	40		65
<b>Swine:</b>								
70 Total number.....	9,703	6,456	3,755	8,195	19,862	2,777	24,649	25,633
71 Mature hogs.....	6,687	4,882	2,578	6,036	12,656	2,027	15,530	17,049
72 Spring pigs.....	3,016	1,574	1,177	2,159	7,206	750	9,119	8,584
73 Value..... dollars	68,286	33,568	18,284	20,365	62,864	12,932	66,741	58,089
<b>Sheep:</b>								
74 Total number.....	790	5,381	560	1,979	290	1	799	4,333
75 Rams, ewes, and wethers.....	449	3,544	418	1,419	196	1	525	3,264
76 Spring lambs.....	281	1,837	142	560	94		274	1,069
77 Value..... dollars	2,180	18,276	870	3,176	674	4	1,786	5,793
<b>Goats:</b>								
78 Number.....	253	88	204	265	117	16	167	293
79 Value..... dollars	476	176	296	680	208	32	158	305
<b>POULTRY AND BEES</b>								
80 Number of poultry of all kinds.....	84,337	35,662	30,588	36,988	86,800	10,371	60,079	32,212
81 Value..... dollars	41,241	15,866	11,116	16,779	39,625	5,351	24,417	12,024
82 Number of colonies of bees.....	2,398	1,994	1,656	1,299	1,722	165	1,118	2,466
83 Value..... dollars	4,789	6,068	3,510	2,573	2,325	234	1,108	3,989

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

AGRICULTURE—NORTH CAROLINA.

BY COUNTIES: APRIL 15, 1910—Continued.

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

	Orange.	Pamlico.	Pasquotank.	Pender.	Perquimans.	Person.	Pitt.	Polk.	Randolph.	Richmond.	Robeson.	Rockingham.
1	15,064	9,966	16,093	15,471	11,054	17,356	36,340	7,640	29,491	19,073	51,945	30,442
2	14,690	8,045	13,660	13,881	10,091	16,685	30,889	7,004	28,332	15,855	40,371	53,163
3	1,067	1,082	1,264	1,983	1,319	2,365	4,696	1,166	4,011	1,621	6,450	3,180
4	2,044	813	1,125	1,975	1,257	1,871	4,022	1,048	3,759	1,462	4,848	3,196
5	1,472	838	750	1,170	826	1,503	2,747	1,019	3,661	740	3,077	2,440
6				49	2	1	1	4	1	1	5	1
7	465	244	514	764	491	861	1,948	143	340	871	3,368	742
8				18		1	2					1
9	41	46	68	296	42	48	180	49	232	59	215	88
10	113	138	153	277	156	141	656	117	280	160	504	281
11	352	394	490	474	493	494	1,976	318	639	587	2,899	669
12	550	256	311	283	309	690	941	303	1,044	330	1,492	843
13	582	145	159	257	206	627	529	230	1,122	253	803	808
14	223	58	49	137	63	229	212	85	444	100	255	306
15	94	27	30	140	33	117	131	46	219	79	202	160
16	9	11	3	63	15	18	54	13	28	39	62	29
17	3	7	1	29	2		15	5	3	14	14	5
18	249,000	224,000	142,720	521,600	101,280	250,240	401,280	160,640	513,920	333,440	672,640	370,560
19	210,829	90,008	82,245	206,974	101,131	237,681	343,474	111,652	433,040	175,588	473,923	328,515
20	214,348	78,493	80,862	295,248	96,912	228,904	395,168	100,499	431,764	180,504	498,173	336,719
21	70,980	27,433	50,688	51,855	53,195	104,854	149,640	31,273	144,912	56,354	217,451	125,119
22	78,539	62,333	49,094	62,090	60,524	86,119	161,847	30,537	140,507	57,538	147,801	118,874
23	120,660	59,019	29,527	208,932	44,334	120,420	187,217	75,348	263,248	112,969	245,074	155,750
24	13,189	3,556	2,030	6,157	3,602	12,427	6,611	5,031	24,880	6,265	11,398	47,646
25	84.5	40.2	57.6	51.2	62.7	95.0	85.6	69.5	84.3	52.7	70.5	58.7
26	36.5	30.5	61.6	19.4	52.6	44.1	43.6	28.0	33.5	32.1	45.9	35.1
27	107.2	83.2	65.1	134.6	76.7	100.5	73.1	95.8	108.0	108.3	73.5	103.0
28	39.1	25.4	40.1	26.2	40.3	44.3	31.9	26.8	36.1	34.8	33.7	39.2
29	3,293,748	2,621,502	2,910,688	3,548,941	2,452,808	4,123,085	11,014,576	2,335,508	7,827,589	3,480,137	18,452,284	6,050,152
30	1,812,237	671,596	1,246,911	1,596,044	1,451,698	1,744,066	4,335,272	990,827	4,045,168	1,365,998	5,396,836	3,686,778
31	81.8	290.3	133.4	122.4	69.0	136.4	154.1	135.7	93.5	166.7	241.9	68.7
32	1,721,938	1,869,319	1,828,618	2,082,788	1,403,051	2,305,997	7,580,388	1,492,328	4,382,088	2,210,674	13,088,591	3,545,410
33	959,160	386,810	706,070	939,190	781,670	967,190	2,762,200	633,820	2,252,100	803,190	3,525,900	2,155,400
34	879,376	444,876	649,625	905,713	595,366	1,079,720	2,111,148	510,906	1,927,615	695,465	3,075,135	1,431,061
35	519,680	165,580	315,540	386,000	384,160	471,010	954,080	191,350	925,100	290,110	1,116,880	865,400
36	152,975	56,958	91,716	127,525	96,101	142,239	293,577	77,390	371,358	142,899	595,923	235,582
37	77,060	26,380	55,350	69,180	54,790	70,930	147,230	34,170	231,540	68,180	190,340	142,710
38	539,459	250,355	340,729	432,015	357,195	595,129	1,029,463	245,824	1,146,528	425,099	1,662,535	835,099
39	255,727	92,906	169,951	211,674	231,038	234,336	481,702	131,487	638,418	194,518	693,016	485,808
40	52.3	71.3	62.8	58.7	57.2	55.9	68.8	63.9	56.0	63.7	70.9	58.6
41	26.7	17.0	22.3	26.5	24.3	26.2	19.2	22.3	24.6	20.0	16.7	23.7
42	4.6	2.2	3.2	3.6	3.9	3.4	2.7	3.3	4.7	4.1	3.2	3.9
43	10.4	9.5	11.7	12.2	14.6	14.4	9.3	10.5	14.6	12.2	9.2	13.9
44	1,674	2,423	2,303	1,790	1,860	1,743	2,346	2,003	1,952	2,147	2,861	1,897
45	1,322	2,139	1,961	1,507	1,516	1,432	2,064	1,726	1,573	1,796	2,506	1,561
46	8.17	20.77	22.23	7.60	13.87	9.70	22.07	13.37	10.12	12.62	27.62	10.79
47	4.47	4.93	8.73	3.18	8.07	4.28	7.75	6.31	5.22	4.45	7.08	6.40
48	1,925	993	1,195	1,812	1,279	2,305	4,153	1,087	3,866	1,553	6,146	3,045
49	517,526	233,857	319,322	412,630	338,260	574,474	981,979	234,758	1,096,092	411,778	1,636,162	801,118
50	5,430	2,914	4,440	*6,044	4,500	5,061	7,586	3,101	11,230	3,691	5,181	8,586
51	3,113	825	1,947	1,673	1,531	2,953	2,706	1,635	5,971	1,532	2,941	4,457
52	775	886	631	1,708	1,075	661	1,874	330	1,656	724	609	1,935
53	731	306	672	508	583	583	505	433	1,552	575	698	1,158
54	604	440	857	837	880	644	1,283	363	1,266	480	507	1,057
55	131	190	207	482	292	114	342	160	582	220	301	377
56	76	207	290	557	172	101	436	177	293	110	125	202
57	101,160	44,301	70,280	*92,033	55,435	88,234	125,339	57,323	184,967	70,630	133,224	168,726
58	2,223	707	1,735	847	1,653	2,579	3,181	265	2,893	500	2,184	2,642
59	2,049	698	1,653	823	1,600	2,417	3,149	251	2,685	485	2,157	2,544
60	116	5	63	16	27	108	20	7	122	5	16	76
61	58	4	24	8	26	54	12	7	86	7	11	22
62	247,306	82,197	173,300	103,190	167,822	294,541	373,224	29,037	319,933	63,213	312,987	320,832
63	1,100	561	390	1,044	608	1,153	2,649	821	3,021	1,777	6,746	1,969
64	1,051	557	363	1,038	589	1,127	2,644	816	3,777	1,775	6,743	1,919
65	33	4	17	6	14	24	4	3	101	2	2	40
66	16		10		5	2	4	4	43		1	10
67	133,375	77,711	40,716	144,561	77,955	153,702	371,131	107,849	525,467	254,963	1,050,830	259,893
68	9		1	6	1	3	1	186	24	3	2	3
69	1,400		500	550	30	700	100	27,740	3,450	625	1,300	700
70	5,819	8,844	10,489	22,633	13,135	7,664	39,040	1,915	12,104	4,772	34,249	7,195
71	4,143	5,490	6,215	15,883	6,397	5,900	22,066	1,395	7,966	3,280	23,968	5,062
72	1,676	3,354	4,274	6,750	6,738	1,764	16,974	520	4,238	1,492	11,281	2,133
73	31,830	27,974	28,456	62,820	30,458	30,220	110,615	12,319	54,107	21,923	136,011	48,970
74	900	889	2,744	4,492	2,700	470	695	216	3,771	92	178	929
75	630	664	1,779	2,832	1,734	307	504	163	2,576	67	127	634
76	270	225	1,610	965	966	163	191	43	1,195	25	51	295
77	2,025	1,471	5,862	7,685	6,180	1,034	998	369	7,773	175	371	3,489
78	110	102	323	1,656	473	14	544	20	179	144	244	100
79	430	113	208	1,791	380	33	572	121	335	199	429	503
80	43,657	31,834	39,851	35,273	33,777	46,245	111,077	21,671	91,825	24,643	118,509	65,072
81	19,947	13,082	20,719	18,121	17,913	17,887	44,324	7,549	42,354	11,870	50,965	30,343
82	1,043	1,303	370	2,260	914	1,175	2,445	1,564	3,968	757	3,603	3,514
83	1,986	3,416	688	4,164	1,022	2,768	3,160	3,517	8,082	1,451	6,818	6,638

\* Includes animals, age or sex not specified.

TABLE I.—FARMS AND FARM PROPERTY,

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

	Rowan.	Rutherford.	Sampson.	Scotland.	Stanly.	Stokes.	Surry.	Swain.
1 Population.....	37,521	28,385	29,982	15,363	19,909	20,151	29,705	10,403
2 <i>Population in 1900.....</i>	<i>31,068</i>	<i>25,101</i>	<i>26,350</i>	<i>12,553</i>	<i>15,220</i>	<i>19,866</i>	<i>25,615</i>	<i>8,401</i>
3 Number of all farms.....	3,241	3,447	4,577	1,489	2,445	3,357	4,187	1,383
4 <i>Number of all farms in 1900.....</i>	<i>3,082</i>	<i>3,595</i>	<i>3,783</i>	<i>1,080</i>	<i>1,983</i>	<i>3,234</i>	<i>5,523</i>	<i>1,225</i>
5 Color and nativity of farmers:								
6 Native white.....	2,763	2,934	3,342	654	2,210	3,002	3,916	1,197
7 Foreign-born white.....	1	2	1	4	1	1	7	2
8 Negro and other nonwhite.....	477	511	1,234	831	234	354	264	184
9 Number of farms, classified by size:								
10 Under 3 acres.....	89	101	179	14	2	105	1	136
11 3 to 9 acres.....	198	494	534	52	172	344	597	191
12 10 to 19 acres.....	746	1,013	1,370	796	540	890	1,092	271
13 20 to 49 acres.....	1,021	1,095	976	366	772	1,024	1,159	389
14 100 to 174 acres.....	879	594	794	130	615	711	694	236
15 175 to 259 acres.....	221	193	323	61	187	206	293	88
16 260 to 499 acres.....	75	105	272	46	81	82	101	46
17 500 to 999 acres.....	11	31	100	16	7	14	16	29
18 1,000 acres and over.....	1	1	29	8	1	2	4	6
<b>LAND AND FARM AREA</b>								
19 Approximate land area..... acres.....	312,960	348,160	580,080	223,360	266,240	307,200	332,800	353,920
20 Land in farms..... acres.....	284,130	275,694	491,669	124,873	221,769	274,209	302,013	127,138
21 <i>Land in farms in 1900.....</i>	<i>295,184</i>	<i>274,412</i>	<i>437,864</i>	<i>127,403</i>	<i>215,018</i>	<i>259,521</i>	<i>301,989</i>	<i>164,459</i>
22 Improved land in farms..... acres.....	145,001	101,109	151,485	62,746	87,409	107,693	120,223	33,947
23 <i>Improved land in farms in 1900.....</i>	<i>152,166</i>	<i>139,511</i>	<i>148,886</i>	<i>61,442</i>	<i>85,466</i>	<i>107,467</i>	<i>120,467</i>	<i>27,036</i>
24 Woodland in farms..... acres.....	127,287	157,335	318,484	60,757	117,858	137,010	160,840	92,869
25 Other unimproved land in farms..... acres.....	18,842	17,250	21,900	1,370	16,472	29,566	20,950	622
26 Per cent of land area in farms.....	92.4	79.2	81.3	55.9	83.3	89.3	90.7	35.9
27 Per cent of farm land improved.....	49.5	36.7	30.8	50.2	39.4	39.3	39.8	26.5
28 Average acres per farm.....	89.2	80.0	107.4	83.9	90.7	81.7	72.1	91.9
29 Average improved acres per farm.....	44.1	29.3	33.1	42.1	35.8	32.1	28.7	24.3
<b>VALUE OF FARM PROPERTY</b>								
30 All farm property..... dollars.....	8,296,422	6,787,973	9,874,250	7,163,109	4,694,478	5,623,987	6,515,470	1,556,046
31 <i>All farm property in 1900.....</i>	<i>3,759,328</i>	<i>3,091,327</i>	<i>5,718,424</i>	<i>2,417,729</i>	<i>1,812,065</i>	<i>2,314,810</i>	<i>3,168,103</i>	<i>979,519</i>
32 Per cent increase, 1900-1910.....	120.7	119.5	165.5	196.3	154.1	90.5	105.7	58.9
33 Land..... dollars.....	5,037,815	4,523,458	6,356,489	5,596,740	2,681,166	3,338,226	3,990,190	973,407
34 <i>Land in 1900.....</i>	<i>2,248,190</i>	<i>1,999,060</i>	<i>2,200,770</i>	<i>1,752,380</i>	<i>986,280</i>	<i>1,764,870</i>	<i>1,935,840</i>	<i>620,480</i>
35 Buildings..... dollars.....	1,879,752	1,321,806	2,101,098	808,145	1,020,625	1,259,549	1,476,049	284,330
36 <i>Buildings in 1900.....</i>	<i>821,690</i>	<i>596,820</i>	<i>886,520</i>	<i>417,520</i>	<i>421,210</i>	<i>730,920</i>	<i>737,520</i>	<i>176,210</i>
37 Implements and machinery..... dollars.....	387,093	213,291	327,495	247,012	237,787	251,768	243,090	49,794
38 <i>Implements, etc., in 1900.....</i>	<i>290,040</i>	<i>114,720</i>	<i>146,350</i>	<i>72,480</i>	<i>115,900</i>	<i>114,480</i>	<i>118,870</i>	<i>26,510</i>
39 Domestic animals, poultry, and bees..... dollars.....	1,060,762	729,358	1,088,258	511,212	664,900	780,444	806,141	248,515
40 <i>Domestic animals, etc., in 1900.....</i>	<i>480,608</i>	<i>381,526</i>	<i>484,704</i>	<i>175,999</i>	<i>290,675</i>	<i>554,576</i>	<i>575,873</i>	<i>168,619</i>
41 Per cent of value of all property in—								
42 Land.....	60.7	66.6	64.4	78.1	57.2	59.3	61.2	62.6
43 Buildings.....	22.5	19.5	21.3	11.3	23.2	22.4	22.7	18.3
44 Implements and machinery.....	4.7	3.1	3.3	3.4	5.2	4.5	3.7	3.2
45 Domestic animals, poultry, and bees.....	12.1	10.7	11.0	7.1	14.4	13.9	12.4	16.0
46 Average values:								
47 All property per farm..... dollars.....	2,560	1,969	2,157	4,811	1,883	1,677	1,556	1,125
48 Land and buildings per farm..... dollars.....	2,132	1,696	1,843	4,391	1,514	1,370	1,306	909
49 Land per acre..... dollars.....	17.42	16.41	12.93	44.82	12.09	12.17	13.21	7.66
50 <i>Land per acre in 1900.....</i>	<i>7.62</i>	<i>7.28</i>	<i>4.61</i>	<i>13.75</i>	<i>4.69</i>	<i>6.84</i>	<i>6.63</i>	<i>5.77</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
51 Farms reporting domestic animals.....	3,148	3,293	4,407	1,431	2,370	3,223	3,911	1,336
52 Value of domestic animals..... dollars.....	958,739	693,700	1,038,609	498,444	638,608	749,787	709,838	230,601
53 Cattle:								
54 Total number.....	10,577	8,690	12,770	1,676	6,733	7,217	9,846	5,631
55 Dairy cows.....	5,747	4,736	4,280	918	3,165	4,102	5,142	2,102
56 Other cows.....	1,379	1,048	2,991	327	1,530	830	851	375
57 Yearling heifers.....	1,441	1,161	1,309	174	822	896	1,197	795
58 Calves.....	1,299	1,135	1,763	184	805	927	1,272	628
59 Yearling steers and bulls.....	475	372	1,167	52	332	198	402	558
60 Other steers and bulls.....	236	229	1,239	21	73	104	982	1,172
61 Value..... dollars.....	188,331	154,390	191,631	43,777	104,544	137,020	199,520	112,197
62 Horses:								
63 Total number.....	4,037	1,316	1,622	663	1,881	1,175	2,115	531
64 Mature horses.....	3,764	1,250	1,579	640	1,783	1,150	2,055	462
65 Yearling colts.....	169	41	34	13	56	20	42	40
66 Spring colts.....	104	25	9	4	42	5	18	29
67 Value..... dollars.....	419,521	132,620	181,454	88,300	211,767	137,300	227,834	51,260
68 Mules:								
69 Total number.....	2,430	2,992	3,659	2,092	2,133	2,893	2,305	428
70 Mature mules.....	2,322	2,959	3,640	2,089	2,099	2,870	2,244	411
71 Yearling colts.....	77	24	9	3	24	13	45	14
72 Spring colts.....	31	9	1	1	10	4	16	9
73 Value..... dollars.....	281,412	365,451	549,951	337,836	283,504	427,093	297,100	49,780
74 Asses and burros:								
75 Number.....	25	14	5	.....	9	3	5	10
76 Value..... dollars.....	5,045	980	450	.....	1,400	75	1,500	875
77 Swine:								
78 Total number.....	9,865	6,314	47,018	6,028	6,214	6,041	6,342	4,959
79 Mature hogs.....	6,399	4,626	28,332	4,464	4,232	4,564	4,318	4,180
80 Spring pigs.....	3,466	1,688	17,686	1,564	1,982	1,477	2,024	779
81 Value..... dollars.....	61,858	39,197	108,355	28,272	36,228	47,562	42,288	18,171
82 Sheep:								
83 Total number.....	823	561	2,443	43	534	310	582	2,246
84 Rams, ewes, and wethers.....	573	434	1,901	35	429	233	414	1,655
85 Spring lambs.....	255	127	542	8	105	77	168	591
86 Value..... dollars.....	2,134	1,024	2,992	114	998	664	1,559	4,298
87 Goats:								
88 Number.....	214	16	4,117	95	82	24	7	12
89 Value..... dollars.....	438	33	3,746	145	167	53	28	20
<b>POULTRY AND BEES</b>								
90 Number of poultry of all kinds.....	78,441	63,742	100,345	27,254	51,764	53,010	54,253	22,193
91 Value..... dollars.....	38,097	26,134	45,500	12,058	22,346	24,924	27,734	8,640
92 Number of colonies of bees.....	2,448	3,715	3,516	396	2,091	2,931	3,176	1,245
93 Value..... dollars.....	3,926	9,524	5,149	710	3,946	5,753	8,569	3,274

\* See explanation for 1910 figures at close of text.

AGRICULTURE—NORTH CAROLINA.

BY COUNTIES: APRIL 15, 1910—Continued.

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

	Transylvan.	Tyrrell.	Union.	Vance.	Wake.	Warren.	Washington.	Watauga.	Wayne.	Wilkes.	Wilson.	Yadkin.	Yancey.
1	7,191	5,219	33,277	19,425	63,229	20,266	11,062	13,556	35,698	30,282	28,269	15,428	12,072
2	<i>6,820</i>	<i>4,930</i>	<i>27,150</i>	<i>16,684</i>	<i>54,826</i>	<i>19,151</i>	<i>10,608</i>	<i>13,417</i>	<i>31,356</i>	<i>26,872</i>	<i>23,506</i>	<i>14,083</i>	<i>11,464</i>
3	892	698	4,856	2,021	6,137	2,720	975	2,332	4,035	5,233	3,406	2,470	2,164
4	<i>1,008</i>	<i>657</i>	<i>3,795</i>	<i>1,030</i>	<i>6,138</i>	<i>2,616</i>	<i>970</i>	<i>2,170</i>	<i>3,291</i>	<i>4,387</i>	<i>2,565</i>	<i>2,342</i>	<i>2,023</i>
5	807	552	3,604	1,022	3,962	940	719	2,299	2,046	4,866	2,264	2,323	2,118
6	1	1	5	5	18	37	250	33	1,389	2	1,142	153	46
7	24	145	1,251	994	2,157	1,743	250	33	1,389	365	1,142	153	46
8					7	8				2	2		
9	58	36	211	153	354	170	54	217	153	517	183	159	276
10	71	108	608	333	736	464	125	206	379	585	505	250	297
11	177	233	1,451	562	1,810	914	352	565	1,643	1,272	1,398	626	668
12	245	161	1,340	437	1,508	538	230	605	938	1,389	827	693	531
13	175	84	836	332	1,143	370	122	435	556	944	331	497	243
14	76	30	253	113	328	128	38	134	224	307	90	139	81
15	59	24	136	71	205	88	33	79	134	183	51	97	46
16	26	12	21	18	42	30	14	25	35	32	18	13	11
17	5	1		2	4	15	7	6	9	2	1	2	6
18	242,560	249,600	361,600	178,560	540,800	272,000	209,280	218,880	393,600	470,400	245,760	207,360	190,720
19	<i>107,910</i>	<i>56,375</i>	<i>359,956</i>	<i>156,736</i>	<i>481,022</i>	<i>212,391</i>	<i>84,344</i>	<i>123,260</i>	<i>322,142</i>	<i>411,230</i>	<i>197,203</i>	<i>1208,201</i>	<i>104,940</i>
20	<i>112,781</i>	<i>62,260</i>	<i>316,097</i>	<i>140,764</i>	<i>476,008</i>	<i>214,142</i>	<i>85,891</i>	<i>208,559</i>	<i>337,162</i>	<i>418,398</i>	<i>212,680</i>	<i>207,294</i>	<i>158,800</i>
21	29,208	22,267	151,396	73,033	191,864	89,956	33,970	107,755	154,344	148,672	98,794	64,641	65,891
22	<i>29,734</i>	<i>19,840</i>	<i>149,143</i>	<i>83,013</i>	<i>195,548</i>	<i>93,638</i>	<i>36,046</i>	<i>88,423</i>	<i>145,199</i>	<i>132,307</i>	<i>99,762</i>	<i>77,907</i>	<i>53,120</i>
23	74,015	33,846	176,147	74,514	246,053	108,970	47,176	122,876	158,007	230,221	90,324	94,260	94,260
24	4,687	32,262	32,413	9,189	42,505	13,435	3,198	1,629	9,791	23,327	8,085	23,098	4,789
25	44.5	22.6	90.5	37.8	88.9	78.1	40.3	106.1	81.8	87.4	80.2	100.4	86.5
26	27.1	39.5	42.1	46.6	39.9	42.4	40.3	46.4	47.9	30.2	50.1	40.7	39.9
27	121.0	80.8	74.1	77.6	78.4	78.1	86.5	99.6	79.8	78.6	57.9	84.1	78.2
28	32.7	31.9	31.2	36.1	31.3	33.1	34.8	46.2	38.3	28.4	29.0	34.2	30.4
29	2,164,520	1,122,719	3,767,717	3,723,327	11,082,984	4,433,868	2,053,070	4,924,900	11,279,857	6,736,478	8,144,264	4,857,774	3,845,786
30	<i>1,221,002</i>	<i>442,934</i>	<i>3,389,813</i>	<i>1,535,319</i>	<i>5,497,611</i>	<i>1,016,722</i>	<i>974,331</i>	<i>2,782,007</i>	<i>3,899,745</i>	<i>3,412,640</i>	<i>5,008,481</i>	<i>2,401,870</i>	<i>1,756,396</i>
31	77.2	153.5	158.6	142.5	118.0	131.3	110.7	77.0	189.2	97.4	171.2	102.3	119.0
32	1,407,605	730,865	5,270,300	2,262,942	6,960,247	2,439,226	1,247,614	3,272,063	8,009,679	4,316,773	5,430,902	3,169,256	2,694,674
33	<i>791,320</i>	<i>225,710</i>	<i>2,057,370</i>	<i>888,900</i>	<i>3,252,640</i>	<i>1,096,210</i>	<i>540,770</i>	<i>1,889,830</i>	<i>2,507,520</i>	<i>2,197,590</i>	<i>1,652,600</i>	<i>1,533,690</i>	<i>1,119,030</i>
34	467,973	225,030	1,947,490	881,880	3,065,573	1,152,070	483,506	890,048	1,913,780	1,326,286	1,091,595	924,957	626,377
35	<i>240,280</i>	<i>125,770</i>	<i>630,400</i>	<i>406,070</i>	<i>1,371,130</i>	<i>491,290</i>	<i>209,160</i>	<i>644,070</i>	<i>860,020</i>	<i>644,390</i>	<i>619,280</i>	<i>489,800</i>	<i>319,480</i>
36	62,039	31,487	338,237	141,790	437,963	228,605	94,619	111,532	314,461	221,248	224,136	186,174	71,267
37	<i>33,030</i>	<i>25,100</i>	<i>180,990</i>	<i>66,090</i>	<i>218,800</i>	<i>77,330</i>	<i>48,800</i>	<i>66,930</i>	<i>116,590</i>	<i>98,910</i>	<i>98,910</i>	<i>58,570</i>	<i>50,500</i>
38	226,903	135,337	1,211,630	436,715	1,519,201	613,967	227,331	651,257	1,041,937	872,171	797,631	577,387	453,468
39	<i>166,972</i>	<i>68,564</i>	<i>680,563</i>	<i>184,319</i>	<i>665,241</i>	<i>115,601</i>	<i>101,127</i>	<i>394,185</i>	<i>484,070</i>	<i>394,185</i>	<i>484,070</i>	<i>279,750</i>	<i>281,406</i>
40	65.0	65.1	60.1	60.8	58.1	55.0	60.8	66.4	71.0	64.1	66.7	65.2	70.1
41	21.6	20.0	22.2	23.7	25.8	26.0	23.6	18.1	17.0	19.7	20.8	19.0	16.3
42	2.9	2.8	3.9	3.8	3.7	5.2	4.6	2.3	2.8	3.3	2.8	3.8	1.9
43	10.5	12.1	13.8	11.7	12.7	13.8	11.1	13.2	9.2	12.9	9.8	11.9	11.8
44	2,427	1,608	1,806	1,842	1,953	1,630	2,106	2,112	2,796	1,287	2,391	1,962	1,777
45	2,103	1,369	1,486	1,556	1,634	1,320	1,776	1,785	2,459	1,078	2,091	1,654	1,535
46	13.04	12.90	14.64	14.44	14.47	11.43	14.79	14.09	24.86	10.50	27.84	15.22	16.34
47	<i>7.02</i>	<i>3.63</i>	<i>6.61</i>	<i>6.24</i>	<i>6.62</i>	<i>5.12</i>	<i>6.30</i>	<i>8.77</i>	<i>7.44</i>	<i>6.25</i>	<i>9.18</i>	<i>7.40</i>	<i>7.07</i>
48	865	600	4,601	1,917	5,638	2,628	614	2,215	3,783	4,746	3,127	2,388	2,077
49	210,421	120,954	1,171,187	422,469	1,469,291	592,054	212,950	627,445	998,808	819,476	764,050	552,205	431,907
50	4,627	3,139	11,177	4,730	12,405	7,960	3,392	12,261	5,513	2,152,57	1,783	6,081	7,492
51	1,763	1,363	5,717	2,355	7,092	3,416	1,153	4,694	2,510	6,733	797	3,350	3,426
52	470	659	1,804	402	1,271	1,168	1,071	1,022	910	1,211	263	317	547
53	536	298	1,534	642	1,503	951	380	1,526	699	1,432	214	762	917
54	448	559	1,558	448	1,549	815	564	1,433	842	1,006	241	652	839
55	420	189	409	297	406	280	142	1,048	250	911	87	199	921
56	900	81	155	556	494	1,240	82	1,938	222	3,012	151	301	842
57	90,925	31,804	192,645	96,873	274,873	155,591	46,388	274,932	113,393	315,037	43,928	105,647	132,871
58	544	550	2,148	1,927	3,484	2,795	707	1,905	2,700	1,781	1,367	1,558	1,089
59	479	541	2,021	1,845	3,417	2,594	687	1,571	2,644	1,621	1,377	1,393	939
60	46	5	80	61	47	149	9	254	48	107	7	102	95
61	19	4	47	21	20	52	11	80	8	53	3	63	55
62	60,178	49,810	252,322	225,592	441,641	309,013	65,843	203,669	326,130	172,950	173,624	168,587	121,177
63	355	105	4,920	498	4,352	550	555	485	3,098	2,100	3,137	1,819	1,107
64	320	105	4,873	497	4,334	540	540	427	3,098	1,977	3,131	1,742	1,028
65	23		37	1	16	6	7	52		95	1	57	62
66	12		10	2	2	4	2	6		28	5	20	17
67	44,235	12,110	672,173	68,255	650,709	78,146	67,739	59,680	440,535	259,858	461,121	242,970	134,476
68	13		8		2			17		29	1	7	12
69	2,175		1,775		750			1,293		100	1,820	1,160	2,135
70	3,797	8,113	8,850	5,692	10,962	9,263	10,180	4,884	34,056	9,767	20,170	6,160	6,719
71	3,138	4,348	6,050	3,840	11,773	6,106	6,235	3,633	8,435	6,455	11,819	4,142	4,860
72	659	3,765	2,800	1,852	5,179	3,157	3,945	1,251	11,711	3,332	8,351	2,018	1,856
73	15,049	23,667	50,995	30,278	99,720	45,690	31,417	26,246	117,075	64,699	83,038	33,195	31,247
74	3,024	2,174	1,067	417	476	1,261	920	13,550	333	1,750	124	356	4,024
75	1,854	1,539	730	273	314	907	652	7,579	210	1,181	78		



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

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

	THE STATE.			Alamance.	Alexander.	Alleghany.	Anson.	
	Total.	White.	Colored.					
<b>FARMS OPERATED BY OWNERS</b>								
1	Number of farms.....	145,320	123,877	21,443	1,795	1,497	1,238	1,205
2	Number of farms in 1900.....	<i>130,372</i>	<i>113,052</i>	<i>17,320</i>	<i>1,539</i>	<i>1,409</i>	<i>1,137</i>	<i>1,084</i>
3	Per cent of all farms.....	57.3	65.9	32.7	71.6	77.8	84.4	36.2
4	Per cent of all farms in 1900.....	<i>58.1</i>	<i>66.6</i>	<i>31.9</i>	<i>67.0</i>	<i>74.9</i>	<i>83.2</i>	<i>36.9</i>
5	Land in farms..... acres.....	15,656,323	14,458,827	1,197,496	183,764	135,863	142,390	167,038
6	Improved land in farms..... acres.....	5,539,783	5,027,216	512,567	78,766	54,727	90,682	53,925
7	Value of land and buildings..... dollars.....	305,394,091	282,524,002	22,810,089	3,271,233	2,424,207	3,408,908	3,179,658
<b>Degree of ownership:</b>								
8	Farms consisting of owned land only.....	121,382	106,560	14,822	1,514	1,086	1,082	971
9	Farms consisting of owned and hired land.....	23,938	17,317	6,621	281	411	156	234
<b>Color and nativity of owners:</b>								
10	Native white.....	123,510	123,510	.....	1,514	1,422	1,196	952
11	Foreign-born white.....	367	367	.....	2	.....	.....	.....
12	Negro and other nonwhite.....	21,443	.....	21,443	279	75	42	253
<b>FARMS OPERATED BY TENANTS</b>								
13	Number of farms.....	107,287	63,148	44,139	709	416	222	2,119
14	Number of farms in 1900.....	<i>93,008</i>	<i>55,785</i>	<i>37,223</i>	<i>740</i>	<i>400</i>	<i>226</i>	<i>1,845</i>
15	Per cent of all farms.....	42.3	33.6	67.2	28.3	21.6	15.1	63.6
16	Per cent of all farms in 1900.....	<i>41.4</i>	<i>32.0</i>	<i>67.8</i>	<i>32.5</i>	<i>24.5</i>	<i>16.5</i>	<i>62.8</i>
17	Land in farms..... acres.....	6,200,429	4,231,113	1,969,316	67,301	22,828	6,380	118,629
18	Improved land in farms..... acres.....	3,113,291	1,900,390	1,212,901	28,179	11,483	4,458	61,583
19	Value of land and buildings..... dollars.....	137,061,272	91,182,145	45,899,127	967,522	433,655	167,985	2,180,790
<b>Form of tenancy:</b>								
20	Share tenants.....	80,215	48,606	31,609	666	397	151	1,172
21	Share-cash tenants.....	2,633	1,112	921	3	1	4	12
22	Cash tenants.....	20,708	10,598	10,110	29	11	8	910
23	Tenure not specified.....	4,331	2,832	1,499	11	7	59	25
<b>Color and nativity of tenants:</b>								
24	Native white.....	63,115	63,115	.....	395	366	205	723
25	Foreign-born white.....	33	33	.....	.....	.....	.....	.....
26	Negro and other nonwhite.....	44,139	.....	44,139	314	50	17	1,396
<b>FARMS OPERATED BY MANAGERS</b>								
27	Number of farms.....	1,118	1,044	74	4	11	6	8
28	Number of farms in 1900.....	<i>1,057</i>	<i>930</i>	<i>121</i>	<i>11</i>	<i>11</i>	<i>5</i>	<i>11</i>
29	Land in farms..... acres.....	582,577	503,385	18,992	1,513	1,253	1,216	4,323
30	Improved land in farms..... acres.....	159,982	154,738	5,244	488	377	479	871
31	Value of land and buildings..... dollars.....	14,269,244	13,652,244	557,000	52,000	53,900	20,400	72,100
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>								
<b>For all farms operated by owners:</b>								
32	Number free from mortgage debt.....	117,028	101,595	15,433	1,457	1,107	1,139	924
33	Number with mortgage debt.....	26,642	21,033	5,609	324	353	94	276
34	Number with no mortgage report.....	1,650	1,249	401	14	7	5	5
<b>For farms consisting of owned land only:</b>								
35	Number reporting debt and amount.....	19,252	15,788	3,464	256	243	75	192
36	Value of their land and buildings..... dollars.....	42,952,440	38,516,824	4,435,616	453,477	335,093	157,703	528,870
37	Amount of mortgage debt..... dollars.....	9,958,389	8,823,536	1,134,853	110,804	74,866	22,901	138,677
38	Per cent of value of land and buildings.....	23.2	22.9	25.6	24.4	19.4	14.5	26.2

<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

LIVE STOCK PRODUCTS								
Dairy Products								
1	Dairy cows on farms reporting dairy products.....	number.....	269,776	.....	3,988	2,411	3,587	3,084
2	Dairy cows on farms reporting milk produced.....	number.....	263,347	.....	3,845	2,407	3,570	3,067
3	Milk—Produced.....	gallons.....	82,601,779	.....	1,229,734	978,497	1,101,001	903,819
4	Sold.....	gallons.....	2,390,029	.....	17,910	2,510	330	7,136
5	Cream sold.....	gallons.....	21,529	.....	131	.....	11	.....
6	Butter fat sold.....	pounds.....	9,224	.....	270	.....	.....	.....
7	Butter—Produced.....	pounds.....	26,059,585	.....	457,511	258,272	216,338	345,782
8	Sold.....	pounds.....	5,670,590	.....	125,265	60,974	82,490	40,967
9	Cheese—Produced.....	pounds.....	39,353	.....	1,860	.....	2,780	.....
10	Sold.....	pounds.....	28,982	.....	985	.....	2,191	.....
11	Value of dairy products, excluding home use of milk and cream.....	dollars.....	5,789,583	.....	103,418	41,275	37,952	69,007
12	Receipts from sale of dairy products.....	dollars.....	1,787,245	.....	31,830	11,266	15,012	10,276
Poultry Products								
13	Poultry—Raised.....	number.....	14,048,470	.....	215,864	116,343	89,181	168,561
14	Sold.....	number.....	4,617,041	.....	77,615	51,967	59,839	42,102
15	Eggs—Produced.....	dozens.....	21,838,671	.....	342,355	204,868	104,767	218,768
16	Sold.....	dozens.....	19,471,857	.....	198,294	128,399	57,742	63,903
17	Value of poultry and eggs produced.....	dollars.....	8,694,854	.....	117,877	69,304	58,893	79,354
18	Receipts from sale of poultry and eggs.....	dollars.....	3,338,912	.....	52,187	30,790	37,391	22,518
Honey and Wax								
19	Honey produced.....	pounds.....	1,809,127	.....	18,619	17,617	17,191	13,511
20	Wax produced.....	pounds.....	76,400	.....	405	1,147	651	332
21	Value of honey and wax produced.....	dollars.....	230,586	.....	2,723	2,873	2,256	1,609
Wool, Mohair, and Goat Hair								
22	Wool, fleeces shorn.....	number.....	129,143	.....	792	515	6,825	314
23	Mohair and goat hair, fleeces shorn.....	number.....	335	.....	2	.....	78	.....
24	Value of wool and mohair produced.....	dollars.....	167,748	.....	886	377	9,191	221
DOMESTIC ANIMALS SOLD OR SLAUGHTERED								
25	Calves—Sold or slaughtered.....	number.....	66,739	.....	1,156	1,016	150	677
26	Other cattle—Sold or slaughtered.....	number.....	199,147	.....	3,206	1,422	8,952	2,294
27	Horses, mules, and asses and burros—Sold.....	number.....	23,272	.....	295	372	610	148
28	Swine—Sold or slaughtered.....	number.....	1,030,043	.....	11,045	5,367	5,382	7,768
29	Sheep and goats—Sold or slaughtered.....	number.....	90,277	.....	477	206	7,500	177
30	Receipts from sale of animals.....	dollars.....	7,209,368	.....	94,116	60,978	397,743	51,893
31	Value of animals slaughtered.....	dollars.....	11,317,680	.....	135,195	72,671	60,583	103,110

# AGRICULTURE—NORTH CAROLINA.

247

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

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

	Ashe.	Beaufort.	Bertie.	Bladen.	Brunswick.	Buncombe.	Burke.	Cabarrus.	Caldwell.	Camden.	Carteret.	Caswell.	Catawba.
1	2,681	2,079	1,714	2,028	1,370	2,998	1,840	1,037	1,928	388	754	874	2,317
2	<i>2,495</i>	<i>1,768</i>	<i>1,538</i>	<i>1,882</i>	<i>1,136</i>	<i>2,582</i>	<i>1,614</i>	<i>987</i>	<i>1,694</i>	<i>403</i>	<i>601</i>	<i>704</i>	<i>1,886</i>
3	83.4	70.5	53.8	81.3	82.2	72.3	71.6	43.7	75.7	47.3	76.8	43.7	72.4
4	<i>80.5</i>	<i>72.7</i>	<i>67.7</i>	<i>75.6</i>	<i>82.7</i>	<i>62.4</i>	<i>68.1</i>	<i>48.3</i>	<i>76.9</i>	<i>47.0</i>	<i>79.7</i>	<i>40.3</i>	<i>71.3</i>
5	244,837	192,948	206,513	258,676	242,424	245,275	188,591	113,264	178,319	33,272	63,132	133,896	187,316
6	150,942	48,716	62,535	56,384	28,461	115,065	51,175	56,340	60,500	18,428	14,387	54,032	95,731
7	0,286,464	3,681,029	3,350,020	2,733,796	1,557,300	7,845,475	3,121,923	2,760,573	3,473,131	800,325	936,615	1,710,804	5,801,957
8	2,237	1,684	1,439	1,493	1,173	2,464	1,542	850	1,667	339	654	745	1,732
9	444	395	275	535	197	534	293	181	261	49	100	129	585
10	2,614	1,588	1,070	1,265	983	2,843	1,620	962	1,793	316	701	707	2,174
11	4	1	1	1	2	21	39	1	1	1	3	3	3
12	63	491	643	762	385	129	181	75	134	71	50	167	140
13	517	837	1,462	460	292	1,115	721	1,329	615	433	216	1,125	878
14	<i>597</i>	<i>663</i>	<i>1,104</i>	<i>594</i>	<i>293</i>	<i>1,546</i>	<i>703</i>	<i>1,043</i>	<i>606</i>	<i>453</i>	<i>138</i>	<i>1,030</i>	<i>766</i>
15	16.1	28.4	45.9	18.4	17.5	26.9	28.1	56.0	24.1	52.7	22.0	56.2	27.4
16	<i>18.3</i>	<i>26.9</i>	<i>41.5</i>	<i>23.9</i>	<i>16.8</i>	<i>27.3</i>	<i>31.6</i>	<i>51.0</i>	<i>23.0</i>	<i>52.3</i>	<i>18.3</i>	<i>56.0</i>	<i>28.6</i>
17	18,905	38,976	71,380	24,512	23,744	53,195	50,689	92,810	36,497	26,741	11,364	128,919	53,221
18	11,810	17,480	40,474	9,801	3,912	28,552	19,434	52,339	13,654	17,607	4,943	49,005	29,628
19	629,250	977,064	1,391,997	370,052	156,190	1,649,056	954,500	2,309,175	781,879	627,710	212,931	1,262,209	1,505,747
20	466	668	709	401	258	887	646	1,121	520	398	150	1,045	832
21	6	17	68	21	2	23	7	14	9	3	12	34	9
22	34	103	543	18	29	127	33	138	48	25	38	36	24
23	11	49	142	20	3	78	36	56	38	7	10	10	13
24	507	512	440	220	173	1,062	660	848	580	241	159	500	745
25	10	325	1,021	234	119	50	59	481	35	191	56	625	133
26	17	35	7	7	4	32	8	8	5	12	3	4	4
27	7	10	28	12	11	12	16	16	2	15	1	1	5
28	3,083	17,176	4,578	4,585	1,934	121,312	3,592	1,352	3,555	2,685	1,055	500	500
29	1,082	4,313	383	789	223	13,841	931	460	650	845	547	305	305
30	66,225	446,026	56,900	35,820	10,600	2,708,495	102,105	35,495	71,000	79,500	15,100	16,600	16,600
31	2,470	1,524	1,177	1,789	1,218	2,574	1,548	773	1,724	287	649	702	1,812
32	203	533	512	211	149	394	283	227	195	96	156	494	494
33	8	22	25	28	3	30	9	37	9	5	10	16	11
34	161	367	371	133	111	294	226	172	148	80	61	124	324
35	442,595	813,902	720,635	208,525	178,700	1,010,066	384,082	402,631	296,180	163,800	130,700	242,402	745,904
36	73,139	177,084	235,684	45,333	41,968	185,318	69,364	90,926	50,568	43,683	23,489	64,879	130,892
37	16.5	21.8	32.7	21.7	23.5	18.3	18.1	22.6	17.1	26.7	18.0	26.8	17.5

## SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909

1	6,889	1,679	1,352	1,244	1,111	8,493	3,048	3,471	3,248	427	926	2,426	4,686
2	6,733	1,620	1,272	1,233	1,097	8,162	3,046	3,421	3,237	286	915	2,379	4,435
3	2,412,366	224,815	110,355	201,867	90,207	3,240,577	1,333,828	1,251,179	1,236,342	55,270	71,988	760,559	1,865,390
4	251	31,062	1,560	1,981	11,170	503,972	20,006	5,032	9,929	75	2,338	6,875	17,959
5	130					156		100			11		444
6	473,963	49,930	21,223	43,977	10,708	891,241	369,132	416,119	363,675	17,385	11,925	309,701	633,739
7	172,478	7,704	2,894	4,112	1,088	345,624	84,886	159,460	71,616	3,787	1,990	39,611	272,234
8	11,623					604			192				356
9	8,617								150				
10	76,167	21,295	6,342	12,181	5,462	304,479	75,323	80,993	67,099	4,597	4,016	67,575	118,832
11	28,127	9,852	1,350	1,681	2,727	199,729	20,231	31,988	15,897	1,111	1,298	10,713	56,344
12	151,819	103,380	113,467	93,446	58,054	260,477	131,981	143,620	139,934	66,349	27,016	186,992	200,095
13	95,508	42,099	31,274	23,915	30,295	123,306	41,912	39,878	59,873	25,811	12,094	34,891	75,688
14	262,558	310,520	176,353	191,337	117,011	448,319	347,701	308,718	283,334	112,341	81,336	158,260	466,146
15	147,732	219,181	81,059	90,780	79,960	232,139	201,088	149,335	159,854	87,668	53,613	48,930	285,441
16	102,037	87,412	65,637	68,454	41,931	161,478	95,523	104,053	95,746	50,685	23,556	69,708	149,056
17	65,376	51,964	24,942	24,008	24,008	79,710	47,269	42,213	48,338	28,609	13,879	18,248	76,800
18	25,439	22,195	13,397	48,263	13,841	30,251	16,072	17,895	21,822	7,037	10,120	16,606	27,915
19	421	2,557	780	3,353	1,446	699	1,035	186	899	457	836	695	1,087
20	3,236	2,411	1,394	4,854	1,469	4,637	2,294	2,383	3,614	819	1,166	2,160	3,904
21	10,094	1,174	1,259	462	3,322	3,258	202	387	220	1,133	185	182	198
22	39	1			2			2	13				
23	13,179	531	614	303	1,955	2,165	173	341	218	1,084	149	143	173
24	311	106	185	43	76	2,481	600	916	654	213	16	593	1,619
25	15,020	1,856	1,045	905	1,310	10,113	1,281	1,618	2,323	613	515	593	2,039
26	1,311	117	50	111	127	667	154	166	340	73	53	167	335
27	9,580	18,492	13,718	11,522	15,352	8,767	6,107	7,351	6,495	3,813	5,429	6,228	11,288
28	14,727	501	280	212	1,045	2,548	145	210	87	417	28	91	157
29	535,165	38,831	14,681	27,556	38,187	405,643	43,880	52,592	85,316	23,071	12,390	34,953	78,257
30	109,597	163,807	136,675	102,547	111,636	100,935	71,820	96,165	84,868	23,420	48,612	84,436	134,693

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

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

	Chatham. <sup>1</sup>	Cherokee.	Chowan.	Clay.	Cleveland.	Columbus.	Craven.	Cumber-land.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	2,205	1,236	613	504	1,975	2,817	1,302	2,078
2	Number of farms in 1900.....	2,095	1,042	511	476	1,767	2,438	1,098	1,800
3	Per cent of all farms.....	60.5	64.6	62.4	66.1	49.0	83.0	62.1	60.0
4	Per cent of all farms in 1900.....	58.1	60.2	61.5	58.5	61.5	85.2	53.7	67.5
5	Land in farms..... acres.	267,534	150,680	52,698	63,269	165,342	283,784	155,745	312,954
6	Improved land in farms..... acres.	81,352	36,848	21,796	18,651	71,780	61,001	44,802	65,286
7	Value of land and buildings..... dollars.	3,139,886	1,120,461	1,496,452	677,343	5,613,893	4,283,959	2,730,318	5,559,242
8	Degree of ownership:								
9	Farms consisting of owned land only.....	1,767	1,187	484	451	1,653	2,233	1,066	1,645
10	Farms consisting of owned and hired land.....	438	49	129	53	322	584	236	433
11	Color and nativity of owners:								
12	Native white.....	1,803	1,214	419	404	1,863	2,130	721	1,476
13	Foreign-born white.....	5	1	1	1	25	25	8	8
14	Negro and other nonwhite.....	397	21	193	10	112	662	581	594
<b>FARMS OPERATED BY TENANTS</b>									
15	Number of farms.....	1,434	673	365	257	2,030	560	789	1,359
16	Number of farms in 1900.....	1,504	686	314	338	1,676	469	610	849
17	Per cent of all farms.....	39.3	35.2	37.1	33.7	50.6	16.5	37.0	39.2
18	Per cent of all farms in 1900.....	41.7	39.0	37.7	41.4	48.0	14.3	35.0	31.8
19	Land in farms..... acres.	110,476	49,900	19,690	19,186	95,678	39,680	43,471	79,158
20	Improved land in farms..... acres.	39,357	15,170	11,167	5,929	57,385	12,294	18,087	37,342
21	Value of land and buildings..... dollars.	1,248,249	593,588	540,175	216,900	3,197,790	676,671	1,036,934	1,978,811
22	Form of tenancy:								
23	Share tenants.....	1,081	556	247	133	1,775	480	585	888
24	Share-cash tenants.....	28	10	4	10	12	43	4	53
25	Cash tenants.....	306	52	110	1	221	78	167	338
26	Tenure not specified.....	19	55	4	113	31	9	23	80
27	Color and nativity of tenants:								
28	Native white.....	775	667	176	241	1,459	386	341	615
29	Foreign-born white.....	659	6	189	16	579	174	448	744
30	Negro and other nonwhite.....	659	6	189	16	579	174	448	744
<b>FARMS OPERATED BY MANAGERS</b>									
31	Number of farms.....	7	3	5	1	18	17	7	26
32	Number of farms in 1900.....	8	3	8	3	11	11	8	24
33	Per cent of all farms.....	1,622	1,045	2,175	150	1,865	9,952	3,022	15,474
34	Per cent of all farms in 1900.....	279	156	830	5	714	1,389	1,054	2,306
35	Value of land and buildings..... dollars.	11,950	11,500	52,500	1,500	88,400	117,300	54,365	183,450
<b>MORTGAGE DEBT REPORTS:</b>									
36	For all farms operated by owners:								
37	Number free from mortgage debt.....	1,877	1,163	394	481	1,661	2,319	1,048	1,763
38	Number with mortgage debt.....	294	61	212	22	303	473	243	294
39	Number with no mortgage report.....	34	12	7	1	11	25	11	31
40	For farms consisting of owned land only:								
41	Number reporting debt and amount.....	181	47	137	16	209	325	107	197
42	Value of their land and buildings..... dollars.	246,449	54,450	356,560	31,700	488,815	610,799	525,177	734,298
43	Amount of mortgage debt..... dollars.	57,664	17,742	100,604	5,975	105,653	134,866	138,970	119,656
44	Per cent of value of land and buildings.....	23.4	32.6	28.2	18.8	21.6	22.1	26.5	16.3

<sup>1</sup> 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	4,938	2,804	163	1,350	5,244	1,328	1,111	2,095
2	Dairy cows on farms reporting milk produced.....	number	4,824	2,854	141	1,247	5,233	1,307	1,089	1,983
3	Milk—Produced.....	gallons	1,325,154	916,520	16,117	420,662	1,976,857	192,937	149,880	377,265
4	Sold.....	gallons	2,867	2,566	140	.....	24,288	7,641	24,554	41,951
5	Cream sold.....	gallons	25	.....	.....	.....	240	.....	2,210	50
6	Butter fat sold.....	pounds	.....	.....	.....	.....	227	.....	.....	.....
7	Butter—Produced.....	pounds	499,288	240,316	4,508	120,900	745,717	32,245	25,541	114,010
8	Sold.....	pounds	55,500	10,973	600	2,391	168,622	5,828	3,124	25,029
9	Cheese—Produced.....	pounds	156	.....	.....	.....	.....	.....	.....	.....
10	Sold.....	pounds	45	.....	.....	.....	.....	.....	.....	.....
11	Value of dairy products, excluding home use of milk and cream.....	dollars	97,241	49,468	1,214	20,519	121,123	11,483	14,358	42,656
12	Receipts from sale of dairy products.....	dollars	11,949	2,672	221	448	31,359	4,246	7,811	10,421
<b>Poultry Products</b>										
13	Poultry—Raised.....	number	277,491	95,730	32,628	56,950	276,880	135,368	79,568	118,031
14	Sold.....	number	120,850	45,073	15,711	34,935	86,769	28,295	23,568	30,817
15	Eggs—Produced.....	dozens	365,186	152,787	65,338	84,727	396,166	223,775	123,243	218,410
16	Sold.....	dozens	195,531	85,927	45,659	55,533	186,144	91,906	64,361	94,128
17	Value of poultry and eggs produced.....	dollars	130,512	49,933	22,910	28,053	148,248	50,676	50,676	85,496
18	Receipts from sale of poultry and eggs.....	dollars	64,115	20,076	13,945	17,901	57,121	25,250	20,210	31,234
<b>Honey and Wax</b>										
19	Honey produced.....	pounds	24,793	26,712	3,162	8,941	46,305	25,820	16,501	14,011
20	Wax produced.....	pounds	362	781	166	285	156	2,372	1,421	1,014
21	Value of honey and wax produced.....	dollars	3,113	3,363	313	1,121	6,100	2,980	1,808	1,680
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn.....	number	3,264	3,451	507	6,634	70	2,581	319	1,182
23	Mohair and goat hair, fleeces shorn.....	number	2	32	.....	.....	.....	2	.....	.....
24	Value of wool and mohair produced.....	dollars	2,900	2,058	383	3,385	53	1,109	160	849
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered.....	number	1,146	699	71	309	1,551	41	105	94
26	Other cattle—Sold or slaughtered.....	number	2,384	2,428	284	2,043	2,648	1,104	656	1,845
27	Horses, mules, and asses and burros—Sold.....	number	428	195	23	271	419	172	46	149
28	Swine—Sold or slaughtered.....	number	18,894	4,278	10,091	2,750	10,328	22,485	9,174	14,312
29	Sheep and goats—Sold or slaughtered.....	number	2,645	1,126	296	5,650	49	514	126	995
30	Receipts from sale of animals.....	dollars	105,713	63,070	5,654	88,496	115,419	44,692	17,144	43,784
31	Value of animals slaughtered.....	dollars	170,191	49,715	98,211	28,906	146,924	187,250	89,593	154,118

AGRICULTURE—NORTH CAROLINA.

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

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

	Currituck.	Dare.	Davidson.	Davis.	Duplin.	Durham.	Edgecombe.	Forsyth.	Franklin.	Gaston.	Gates.	Graham.
1												
2	591	135	2,728	1,019	2,412	683	705	1,034	1,252	1,421	1,031	561
3	<i>691</i>	<i>211</i>	<i>2,670</i>	<i>929</i>	<i>2,111</i>	<i>851</i>	<i>602</i>	<i>1,207</i>	<i>1,209</i>	<i>1,211</i>	<i>903</i>	<i>561</i>
4	63.4	99.3	77.8	56.8	62.7	42.6	24.1	73.1	35.1	40.7	71.6	72.9
5	<i>64.8</i>	<i>92.1</i>	<i>76.2</i>	<i>63.3</i>	<i>63.9</i>	<i>40.8</i>	<i>29.0</i>	<i>74.6</i>	<i>55.9</i>	<i>54.7</i>	<i>66.3</i>	<i>68.4</i>
6	58,952	7,208	261,321	97,277	326,382	67,470	114,670	167,326	134,340	127,131	104,107	61,692
7	24,113	1,383	114,852	46,883	82,016	22,955	47,483	75,635	65,460	58,310	38,925	17,804
8	1,557,116	183,050	6,401,040	2,010,472	4,652,514	1,693,075	2,976,253	5,235,966	2,486,905	4,983,482	2,101,840	503,607
9	555	135	2,284	712	1,715	570	623	1,409	1,100	1,064	994	545
10	36	.....	444	307	697	118	82	525	152	327	37	16
11	509	125	2,644	901	1,858	583	582	1,769	997	1,239	793	528
12	82	10	83	118	553	105	123	164	254	178	268	33
13	337	1	770	772	1,426	913	2,132	686	2,306	1,424	406	209
14	<i>307</i>	<i>18</i>	<i>856</i>	<i>811</i>	<i>1,185</i>	<i>912</i>	<i>1,571</i>	<i>594</i>	<i>2,151</i>	<i>992</i>	<i>487</i>	<i>250</i>
15	36.2	0.7	22.0	43.0	37.1	56.5	72.3	25.9	64.6	49.8	28.2	27.1
16	<i>33.7</i>	<i>7.9</i>	<i>24.5</i>	<i>46.6</i>	<i>35.9</i>	<i>53.9</i>	<i>68.3</i>	<i>24.5</i>	<i>65.9</i>	<i>44.3</i>	<i>53.3</i>	<i>31.4</i>
17	28,030	23	66,328	57,793	62,065	60,011	118,370	49,091	121,006	70,460	31,659	17,160
18	13,873	23	31,133	31,282	35,181	24,294	80,717	23,262	65,417	42,283	12,604	4,462
19	648,942	2,500	1,529,303	1,168,882	1,255,226	1,218,909	3,029,525	1,463,426	2,076,143	2,492,746	593,700	146,165
20	280	1	756	766	1,160	745	1,599	652	1,076	1,116	210	129
21	3	.....	1	.....	31	8	90	3	15	31	7	1
22	32	.....	8	5	190	157	387	19	1,188	243	91	26
23	22	.....	5	1	45	3	56	12	27	34	98	53
24	169	1	641	634	865	505	647	566	1,163	810	225	208
25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	168	.....	129	138	561	407	1,485	120	1,143	613	181	1
27	4	.....	7	3	9	15	92	27	9	14	2	.....
28	<i>14</i>	<i>.....</i>	<i>13</i>	<i>2</i>	<i>7</i>	<i>5</i>	<i>51</i>	<i>20</i>	<i>7</i>	<i>10</i>	<i>2</i>	<i>1</i>
29	371	.....	3,610	509	3,683	9,896	50,020	5,388	2,774	2,360	982	.....
30	340	.....	1,037	190	1,167	1,578	20,817	3,067	898	1,103	80	.....
31	25,750	.....	177,390	11,500	92,000	173,190	1,372,359	412,160	122,650	128,641	20,420	.....
32	491	125	2,020	784	1,824	571	537	1,433	1,001	1,163	708	552
33	76	8	698	230	575	108	150	489	240	251	308	9
34	24	2	4	5	13	9	18	12	11	7	15	.....
35	65	8	508	124	337	77	107	309	191	168	273	2
36	187,740	11,400	1,026,073	200,530	796,334	137,113	486,850	723,395	415,108	589,527	480,195	1,050
37	50,360	3,525	157,624	45,487	171,607	37,688	153,650	119,351	104,825	121,824	135,030	2,270
38	26.8	30.9	15.4	22.7	21.5	27.4	31.6	16.5	25.3	20.7	28.1	25.7

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

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

1	678	11	5,090	2,351	2,704	2,202	1,227	4,473	2,964	3,339	1,726	1,371
2	673	4	4,593	2,322	2,650	2,181	1,207	4,230	2,889	3,802	1,635	1,371
3	95,883	158	1,683,622	715,113	363,494	757,958	245,299	1,436,808	778,117	1,610,646	155,072	411,149
4	.....	5	<i>18,360</i>	<i>9,085</i>	<i>3,045</i>	<i>26,246</i>	<i>50,079</i>	<i>84,710</i>	<i>7,919</i>	<i>115,245</i>	<i>1,736</i>	<i>271</i>
5	.....	.....	150	.....	.....	130	.....	2,405	66	60	.....	.....
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	15,051	100	614,882	231,921	101,661	289,814	68,894	480,301	302,494	603,038	35,899	93,676
8	1,707	.....	193,453	35,174	16,157	101,754	30,997	172,832	38,575	207,117	4,391	891
9	.....	.....	.....	10	.....	.....	.....	30	.....	.....	.....	.....
10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	3,908	37	119,212	43,603	26,060	76,520	33,754	132,899	68,538	127,344	10,122	13,620
12	476	2	42,095	8,087	4,917	31,771	21,898	67,299	10,277	54,151	1,683	227
13	31,962	4,813	257,768	142,705	182,963	120,463	151,961	232,030	164,540	165,354	84,443	42,324
14	17,896	2,327	89,215	39,231	55,324	31,454	20,924	67,323	34,782	39,589	32,362	9,274
15	114,377	7,363	478,155	196,902	223,706	171,555	166,641	289,863	211,861	312,718	123,622	31,462
16	77,508	3,221	241,093	105,033	109,871	68,108	54,270	130,834	64,305	147,183	79,778	5,590
17	35,094	2,932	169,789	68,776	97,049	63,445	84,293	124,134	73,282	115,616	53,993	13,950
18	21,856	1,350	70,649	28,278	22,563	10,368	46,115	19,366	42,430	28,127	3,073	.....
19	2,370	4,925	21,064	9,708	44,336	11,440	9,785	17,050	9,953	23,197	10,381	9,865
20	87	.....	705	404	2,926	129	473	808	202	303	802	89
21	256	540	3,054	1,409	2,236	1,654	1,170	2,781	1,102	3,403	1,093	1,184
22	672	.....	557	294	2,137	112	673	224	178	354	936	3,133
23	.....	.....	1	.....	.....	.....	.....	4	.....	.....	.....	.....
24	729	.....	484	288	1,163	102	679	222	174	373	657	1,886
25	64	.....	2,363	1,723	223	888	125	1,703	537	1,166	590	125
26	501	.....	2,352	1,130	4,223	561	902	1,052	1,138	1,789	1,126	768
27	26	.....	586	142	461	112	77	218	134	145	99	42
28	3,124	18	16,616	5,984	30,632	5,707	14,703	12,063	11,402	6,863	13,871	1,853
29	296	10	301	214	1,673	31	256	161	240	28	446	666
30	12,652	23	137,234	48,062	117,970	30,639	30,242	70,845	87,811	60,938	27,681	19,141
31	19,940	200	193,339	78,172	271,804	66,058	162,275	152,239	141,396	88,479	136,686	22,224

AGRICULTURE—NORTH CAROLINA.

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

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

	Granville.	Greene.	Guilford.	Halifax.	Harnett.	Haywood.	Henderson.	Hertford.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	1,373	612	2,714	1,509	1,761	1,299	1,090	1,025
2	Number of farms in 1900.....	<i>1,240</i>	<i>649</i>	<i>2,492</i>	<i>1,187</i>	<i>1,652</i>	<i>1,252</i>	<i>1,409</i>	<i>846</i>
3	Per cent of all farms.....	42.1	27.9	71.9	35.1	65.0	61.1	77.9	45.4
4	Per cent of all farms in 1900.....	<i>39.6</i>	<i>31.5</i>	<i>71.3</i>	<i>34.0</i>	<i>66.1</i>	<i>53.5</i>	<i>76.0</i>	<i>52.9</i>
5	Land in farms..... acres.....	185,501	74,281	270,342	192,039	194,581	155,580	140,106	125,793
6	Improved land in farms..... acres.....	79,292	29,747	117,711	96,235	53,201	72,907	51,212	30,432
7	Value of land and buildings..... dollars.....	3,068,405	2,341,139	6,747,376	3,312,032	3,094,376	4,094,408	3,408,118	2,716,323
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	1,252	538	2,101	1,110	1,513	1,157	1,407	851
9	Farms consisting of owned and hired land.....	121	74	523	399	248	142	283	174
<b>Color and nativity of owners:</b>									
10	Native white.....	1,042	519	2,373	766	1,445	1,289	1,600	610
11	Foreign-born white.....	1	1	15	1	5	1	9	4
12	Negro and other nonwhite.....	330	93	326	742	311	9	81	411
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	1,878	1,580	1,031	2,759	943	817	463	1,228
14	Number of farms in 1900.....	<i>1,833</i>	<i>1,419</i>	<i>990</i>	<i>2,270</i>	<i>783</i>	<i>1,080</i>	<i>452</i>	<i>833</i>
15	Per cent of all farms.....	57.6	72.0	27.3	64.2	34.8	38.4	21.3	54.4
16	Per cent of all farms in 1900.....	<i>60.2</i>	<i>68.5</i>	<i>28.3</i>	<i>66.2</i>	<i>33.8</i>	<i>46.2</i>	<i>23.3</i>	<i>46.6</i>
17	Land in farms..... acres.....	125,543	57,641	89,777	137,550	48,189	37,752	28,602	55,479
18	Improved land in farms..... acres.....	63,123	43,432	36,910	85,477	23,013	22,289	10,444	32,189
19	Value of land and buildings..... dollars.....	1,761,893	2,067,940	1,844,890	2,245,582	1,004,798	1,124,804	679,032	1,588,133
<b>Form of tenancy:</b>									
20	Share tenants.....	1,607	1,232	782	766	517	647	358	684
21	Share-cash tenants.....	111	88	14	67	34	17	28	27
22	Cash tenants.....	115	168	80	1,860	378	67	21	441
23	Tenure not specified.....	45	92	155	66	14	86	56	76
<b>Color and nativity of tenants:</b>									
24	Native white.....	895	774	751	600	563	809	436	496
25	Foreign-born white.....	1	2	2	1	1	1	1	1
26	Negro and other nonwhite.....	983	806	278	2,158	380	8	26	732
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	8	1	31	27	6	9	16	5
28	Number of farms in 1900.....	<i>7</i>	<i>3</i>	<i>16</i>	<i>26</i>	<i>1</i>	<i>11</i>	<i>12</i>	<i>9</i>
29	Land in farms..... acres.....	3,008	200	6,709	22,197	3,266	609	17,908	2,725
30	Improved land in farms..... acres.....	1,000	60	2,503	13,226	354	344	1,460	335
31	Value of land and buildings..... dollars.....	78,200	6,000	285,080	702,730	36,600	25,550	314,280	42,000
<b>MORTGAGE DEBT REPORTS:</b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	1,005	420	2,114	1,115	1,555	1,167	1,810	681
33	Number with mortgage debt.....	858	158	574	343	193	122	302	307
34	Number with no mortgage report.....	10	34	26	51	13	10	18	37
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	272	107	391	219	121	91	213	219
36	Value of their land and buildings..... dollars.....	465,825	471,075	990,302	675,745	223,375	470,070	591,857	525,445
37	Amount of mortgage debt..... dollars.....	144,543	128,421	204,264	190,574	45,032	97,055	93,007	168,363
38	Per cent of value of land and buildings.....	31.0	27.2	20.6	28.2	20.2	20.6	15.7	32.0

<sup>1</sup>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.....	3,716	613	7,183	2,077	2,221	4,513	3,271	1,326
2	Dairy cows on farms reporting milk produced..... number.....	3,665	591	7,094	1,990	2,179	4,444	3,213	1,325
3	Milk—Produced..... gallons.....	1,062,815	127,752	2,353,908	401,654	490,966	1,595,269	1,193,558	191,690
4	Sold..... gallons.....	4,686	1,020	196,411	9,495	7,885	53,270	56,638	630
5	Cream sold..... gallons.....	205	1,096	527	527	527	362	1,242	.....
6	Butter fat sold..... pounds.....	62	.....	445	.....	.....	.....	1,900	.....
7	Butter—Produced..... pounds.....	395,168	46,689	734,165	111,664	171,208	418,676	358,881	39,087
8	Sold..... pounds.....	40,458	7,300	289,471	20,845	18,062	107,189	97,876	6,485
9	Cheese—Produced..... pounds.....	.....	.....	.....	.....	50	.....	200	.....
10	Sold..... pounds.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	94,121	13,578	219,235	33,537	41,833	85,421	87,102	10,829
12	Receipts from sale of dairy products..... dollars.....	11,278	2,359	120,561	9,279	6,289	31,097	34,861	1,988
<b>Poultry Products</b>									
13	Poultry—Raised..... number.....	223,009	141,374	298,636	181,035	126,384	116,153	112,698	91,181
14	Sold..... number.....	48,533	16,311	122,584	39,648	35,260	62,976	42,821	29,460
15	Eggs—Produced..... dozens.....	241,970	135,023	573,037	219,330	168,434	253,226	203,125	145,128
16	Sold..... dozens.....	74,242	24,404	268,381	54,187	70,379	143,554	95,309	69,917
17	Value of poultry and eggs produced..... dollars.....	95,836	68,026	209,640	92,439	63,548	75,234	66,194	53,334
18	Receipts from sale of poultry and eggs..... dollars.....	26,850	11,646	97,542	21,130	22,463	44,336	28,306	19,128
<b>Honey and wax</b>									
19	Honey produced..... pounds.....	10,935	9,601	24,030	4,473	9,906	22,088	7,701	8,740
20	Wax produced..... pounds.....	78	392	496	85	242	468	445	378
21	Value of honey and wax produced..... dollars.....	1,404	1,091	3,674	540	1,178	3,266	1,147	793
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn..... number.....	333	26	497	343	824	6,390	1,009	691
23	Mohair and goat hair, fleeces shorn..... number.....	.....	.....	2	.....	.....	10	3	.....
24	Value of wool and mohair produced..... dollars.....	300	17	667	325	393	5,506	737	494
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves—Sold or slaughtered..... number.....	661	42	2,325	192	346	1,380	622	605
26	Other cattle—Sold or slaughtered..... number.....	1,147	356	3,082	1,226	1,372	9,341	2,455	879
27	Horses, mules, and asses and burros—Sold..... number.....	313	92	538	150	162	979	225	109
28	Swine—Sold or slaughtered..... number.....	10,364	9,610	13,976	10,929	17,744	8,557	3,969	15,845
29	Sheep and goats—Sold or slaughtered..... number.....	130	92	577	178	380	8,021	547	296
30	Receipts from sale of animals..... dollars.....	56,215	20,564	121,019	32,569	42,888	375,793	80,478	23,474
31	Value of animals slaughtered..... dollars.....	142,528	94,574	173,916	139,309	180,847	74,839	59,054	148,960

AGRICULTURE—NORTH CAROLINA.

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

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

	Hyde.	Iredell.	Jackson.	Johnston.	Jones.	Lee.	Lenoir.	Lincoln.	McDowell.	Macon.	Madison.	Martin.
1	645	2,300	1,423	3,142	473	785	810	1,304	1,122	1,406	1,824	1,215
2	<i>560</i>	<i>2,334</i>	<i>1,340</i>	<i>2,673</i>	<i>439</i>	( <sup>1</sup> )	<i>770</i>	<i>1,078</i>	<i>1,065</i>	<i>1,317</i>	<i>1,625</i>	<i>1,123</i>
3	48.1	60.4	76.0	52.2	34.6	61.7	33.4	58.1	66.1	72.3	55.7	56.9
4	<i>61.8</i>	<i>59.9</i>	<i>69.3</i>	<i>60.0</i>	<i>35.3</i>	( <sup>1</sup> )	<i>35.3</i>	<i>67.8</i>	<i>58.2</i>	<i>69.8</i>	<i>48.0</i>	<i>66.6</i>
5	50,853	240,011	141,385	308,707	106,079	83,708	129,136	113,196	133,358	157,752	182,328	153,121
6	18,894	104,876	47,944	103,667	26,737	23,615	47,489	56,398	33,048	51,719	84,037	49,199
7	1,374,481	5,769,814	1,922,713	7,710,240	1,017,478	1,327,210	2,865,419	2,813,654	1,744,596	1,769,355	2,834,765	2,580,220
8	460	1,881	1,283	2,508	392	643	661	977	991	1,301	1,465	1,047
9	185	515	140	634	81	142	149	327	131	105	359	1,168
10	549	2,155	1,285	2,871	381	653	756	1,197	1,008	1,353	1,819	906
11	1	3	1	3	3	2	2	4	4	3	5	1
12	95	238	137	268	92	130	54	107	110	50	5	308
13	695	1,566	472	2,856	887	475	1,594	932	501	530	1,439	914
14	<i>609</i>	<i>1,547</i>	<i>591</i>	<i>1,767</i>	<i>783</i>	( <sup>1</sup> )	<i>1,391</i>	<i>783</i>	<i>764</i>	<i>564</i>	<i>1,754</i>	<i>856</i>
15	51.8	39.5	24.9	47.4	64.9	37.3	65.8	41.5	30.8	27.3	44.0	42.8
16	<i>48.0</i>	<i>39.7</i>	<i>30.5</i>	<i>39.5</i>	<i>63.9</i>	( <sup>1</sup> )	<i>63.8</i>	<i>42.0</i>	<i>41.8</i>	<i>29.9</i>	<i>61.9</i>	<i>32.9</i>
17	29,328	110,944	21,500	134,289	58,859	33,838	79,235	55,641	40,489	45,899	71,576	52,243
18	18,318	53,981	9,755	68,744	26,587	11,042	49,468	32,112	12,388	13,034	28,749	23,564
19	912,934	2,590,909	371,660	3,678,124	737,001	477,244	2,245,098	1,352,255	629,165	453,240	1,031,192	1,076,051
20	685	1,427	295	1,756	793	214	1,341	853	455	369	1,285	629
21	7	11	15	66	9	11	30	3	11	2	25	27
22	2	62	99	1,007	82	246	207	52	29	59	100	152
23	1	66	63	27	3	4	16	24	6	100	20	106
24	347	1,162	451	1,076	397	268	833	728	451	514	1,412	445
25	348	404	21	879	490	205	761	204	50	16	27	469
27	1	5	2	24	7	12	19	8	1	8	10	5
28	<i>2</i>	<i>16</i>	<i>4</i>	<i>22</i>	<i>4</i>	( <sup>1</sup> )	<i>18</i>	<i>6</i>	<i>7</i>	<i>5</i>	<i>3</i>	<i>10</i>
29	5,500	809	275	6,736	7,923	2,112	6,703	4,269	640	1,816	2,894	1,847
30	125	502	120	2,107	415	665	2,425	372	65	402	685	435
31	37,500	86,850	21,000	196,700	53,510	24,800	248,430	124,160	8,000	21,400	36,718	24,500
32	485	1,856	1,304	2,367	328	683	536	1,063	967	1,290	1,606	823
33	164	514	94	754	136	99	262	234	123	108	200	367
34	6	26	25	21	9	3	12	7	42	8	18	25
35	100	350	78	493	92	67	178	135	97	95	128	303
36	339,114	875,924	127,370	1,158,984	211,612	116,070	670,657	275,706	162,752	150,780	169,529	573,037
37	67,721	180,255	23,618	270,816	60,560	27,216	202,774	54,430	32,844	26,145	29,920	170,875
38	20.0	21.3	18.5	23.4	31.5	23.4	30.2	19.7	20.2	17.3	17.6	29.8

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

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

1	2,229	5,838	3,219	3,567	836	1,415	1,095	3,043	2,052	3,300	5,226	925
2	2,184	5,794	3,180	3,445	827	1,406	1,044	2,985	2,026	3,144	5,144	925
3	241,668	2,194,219	1,187,703	697,960	106,097	423,576	233,519	1,272,654	772,601	907,705	2,150,833	90,610
4	100	11,655	5,608	5,497	937	7,072	18,628	12,114	10,555	2,745	4,948	1,062
5		<i>1,742</i>	<i>210</i>	<i>260</i>	<i>260</i>	<i>419</i>				<i>10</i>	<i>525</i>	
6												
7	57,872	685,792	337,276	242,717	25,752	153,917	70,312	412,278	247,082	289,105	631,853	22,352
8	3,327	207,136	30,827	40,159	5,344	34,346	20,730	124,283	38,848	16,545	75,630	2,738
9		180									41	
10											20	
11	14,777	124,185	63,613	63,965	7,797	37,951	25,838	66,038	51,061	57,683	102,973	7,703
12	866	44,122	7,390	12,274	1,944	9,808	11,310	21,894	9,373	4,497	13,585	2,130
13	68,007	287,888	95,428	316,850	54,887	72,074	128,014	134,792	79,008	84,441	206,948	96,884
14	16,978	105,145	39,386	73,897	16,723	14,151	25,715	49,431	32,003	42,773	111,696	22,098
15	148,847	444,148	146,185	433,037	67,301	120,947	162,567	288,601	140,401	113,096	332,911	169,308
16	76,808	247,444	53,522	187,576	27,303	50,338	60,354	165,030	67,783	57,640	194,290	96,904
17	43,130	160,269	46,042	174,596	41,177	26,534	69,720	84,091	44,456	37,180	100,843	55,700
18	17,741	74,874	18,190	58,974	10,269	13,414	20,686	40,981	20,137	19,035	50,075	23,185
19	16,456	35,091	19,279	33,023	19,429	5,311	15,457	20,559	20,765	18,379	48,341	39,357
20	2,348	1,153	389	688	1,577	245	925	409	1,001	316	827	1,273
21	1,864	4,627	2,324	3,730	1,906	674	1,440	2,682	2,856	2,282	6,544	4,459
22	1,010	462	7,224	926	707	181	343	94	584	5,517	5,013	314
23	1	9			5							
24	979	489	5,388	436	473	139	229	85	467	3,368	3,792	338
25	47	1,931	913	364	51	296	70	1,022	434	914	1,706	81
26	591	2,944	3,324	2,612	936	658	741	1,302	1,296	3,956	6,902	1,121
27	38	379	422	321	42	116	87	402	134	603	716	35
28	5,363	15,698	6,379	37,876	9,696	4,992	13,129	6,706	4,265	6,195	11,925	16,679
29	202	295	3,845	718	368	272	152	60	94	2,017	4,225	45
30	14,144	104,337	123,973	95,873	19,605	23,776	26,255	56,739	38,781	160,934	239,272	17,508
31	54,748	183,432	69,874	403,312	87,110	54,690	127,916	88,207	49,452	66,653	97,643	159,572



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

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

	Mecklenburg.	Mitchell.	Montgomery.	Moore. <sup>1</sup>	Nash.	New Hanover.	Northampton.	Onslow.
<b>FARMS OPERATED BY OWNERS</b>								
1 Number of farms.....	1,568	2,006	1,053	1,343	1,575	309	1,462	1,354
2 <i>Number of farms in 1900.....</i>	<i>1,558</i>	<i>1,718</i>	<i>976</i>	<i>1,942</i>	<i>1,461</i>	<i>260</i>	<i>1,326</i>	<i>1,091</i>
3 Per cent of all farms.....	35.3	80.7	63.0	73.6	37.6	73.6	42.5	65.7
4 <i>Per cent of all farms in 1900.....</i>	<i>35.7</i>	<i>75.1</i>	<i>62.4</i>	<i>70.0</i>	<i>45.1</i>	<i>68.6</i>	<i>46.7</i>	<i>63.9</i>
5 Land in farms..... acres.....	151,981	150,445	145,192	189,124	160,432	26,471	170,323	217,619
6 <i>Improved land in farms..... acres.....</i>	<i>79,323</i>	<i>64,435</i>	<i>32,675</i>	<i>49,041</i>	<i>57,949</i>	<i>7,142</i>	<i>64,470</i>	<i>48,452</i>
7 Value of land and buildings..... dollars.....	6,558,948	2,961,642	1,456,747	1,751,791	4,043,685	704,035	2,926,163	1,745,168
<b>Degrees of ownership:</b>								
8 Farms consisting of owned land only.....	1,385	1,808	870	1,138	1,355	260	1,155	1,150
9 Farms consisting of owned and hired land.....	183	198	183	205	220	49	307	204
<b>Color and nativity of owners:</b>								
10 Native white.....	1,395	1,980	919	1,114	1,340	162	1,019	1,139
11 Foreign-born white.....	7	2	2	13	29	29	1	1
12 Negro and other nonwhite.....	166	24	132	216	235	118	442	214
<b>FARMS OPERATED BY TENANTS</b>								
13 Number of farms.....	2,852	472	612	465	2,604	97	1,955	703
14 <i>Number of farms in 1900.....</i>	<i>2,697</i>	<i>552</i>	<i>582</i>	<i>819</i>	<i>1,763</i>	<i>111</i>	<i>1,496</i>	<i>559</i>
15 Per cent of all farms.....	64.2	19.0	36.6	25.6	62.1	23.1	56.8	34.1
16 <i>Per cent of all farms in 1900.....</i>	<i>62.0</i>	<i>24.1</i>	<i>37.2</i>	<i>29.5</i>	<i>54.6</i>	<i>29.3</i>	<i>52.7</i>	<i>32.7</i>
17 Land in farms..... acres.....	163,204	22,218	54,231	39,365	115,621	7,592	94,549	36,891
18 <i>Improved land in farms..... acres.....</i>	<i>97,377</i>	<i>10,017</i>	<i>15,997</i>	<i>10,504</i>	<i>66,795</i>	<i>1,889</i>	<i>55,859</i>	<i>18,296</i>
19 Value of land and buildings..... dollars.....	6,274,650	369,389	572,878	339,905	2,986,728	163,687	1,764,077	546,267
<b>Form of tenancy:</b>								
20 Share tenants.....	1,962	383	465	318	1,837	30	909	619
21 Share-cash tenants.....	79	6	4	13	29	19	51	3
22 Cash tenants.....	737	45	141	112	715	46	903	78
23 Tenure not specified.....	44	38	2	22	23	2	92	3
<b>Color and nativity of tenants:</b>								
24 Native white.....	1,269	466	401	276	1,302	40	584	443
25 Foreign-born white.....						3		
26 Negro and other nonwhite.....	1,583	6	211	189	1,302	54	1,371	260
<b>FARMS OPERATED BY MANAGERS</b>								
27 Number of farms.....	19	8	6	17	15	14	24	4
28 <i>Number of farms in 1900.....</i>	<i>55</i>	<i>17</i>	<i>6</i>	<i>12</i>	<i>13</i>	<i>8</i>	<i>15</i>	<i>8</i>
29 Land in farms..... acres.....	3,197	2,236	4,589	6,107	6,481	1,664	11,570	1,582
30 <i>Improved land in farms..... acres.....</i>	<i>1,612</i>	<i>709</i>	<i>708</i>	<i>1,247</i>	<i>2,334</i>	<i>644</i>	<i>5,931</i>	<i>487</i>
31 Value of land and buildings..... dollars.....	332,150	35,325	128,125	214,550	171,510	69,700	166,335	13,800
<b>MORTGAGE DEBT REPORTS:</b>								
<b>For all farms operated by owners:</b>								
32 Number free from mortgage debt.....	1,167	1,797	927	1,217	1,214	233	1,071	1,160
33 Number with mortgage debt.....	387	206	123	121	333	68	369	185
34 Number with no mortgage report.....	14	3	3	5	28	8	22	9
<b>For farms consisting of owned land only:</b>								
35 Number reporting debt and amount.....	331	173	86	90	264	57	256	141
36 Value of their land and buildings..... dollars.....	1,359,912	324,801	121,340	163,981	632,090	202,750	466,210	175,170
37 Amount of mortgage debt..... dollars.....	310,268	80,328	21,744	32,950	182,932	36,142	120,863	58,391
38 Per cent of value of land and buildings.....	22.3	24.7	17.9	20.1	28.9	17.8	25.9	33.3

<sup>1</sup> 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.....	6,959	4,118	1,692	2,297	1,845	189	2,259	648
2 Dairy cows on farms reporting milk produced..... number.....	6,484	4,067	1,680	2,272	1,801	189	2,189	639
3 Milk—Produced..... gallons.....	2,286,062	1,479,181	604,621	603,883	494,995	63,114	292,639	100,929
4 Sold..... gallons.....	258,306	4,881	9,084	63,635	13,096	71,371	719	305
5 Cream sold..... gallons.....	815			1,007	468	50	5	
6 Butter fat sold..... pounds.....					985			
7 Butter—Produced..... pounds.....	934,638	424,867	220,060	171,851	185,723	1,732	90,105	19,217
8 Sold..... pounds.....	343,918	35,132	28,474	26,650	39,325	283	12,052	1,520
9 Cheese—Produced..... pounds.....		1,584						
10 Sold..... pounds.....		1,419						
11 Value of dairy products, excluding home use of milk and cream..... dollars.....	272,795	71,961	44,565	59,247	53,696	20,057	24,546	5,798
12 Receipts from sale of dairy products..... dollars.....	150,079	7,582	6,799	28,313	16,290	19,607	3,483	553
<b>Poultry Products</b>								
13 Poultry—Raised..... number.....	233,602	114,610	91,525	84,349	239,887	17,648	146,618	68,914
14 Sold..... number.....	56,777	49,696	31,873	34,516	46,960	7,465	25,652	31,415
15 Eggs—Produced..... dozens.....	354,824	155,986	159,175	190,073	295,859	37,738	172,582	128,654
16 Sold..... dozens.....	129,895	46,325	83,723	97,166	98,859	18,341	75,085	69,631
17 Value of poultry and eggs produced..... dollars.....	147,244	61,489	50,210	59,802	127,664	16,545	79,742	40,162
18 Receipts from sale of poultry and eggs..... dollars.....	47,597	21,731	23,361	27,562	35,089	8,202	21,957	22,879
<b>Honey and Wax</b>								
19 Honey produced..... pounds.....	25,401	18,353	15,935	9,742	18,723	1,150	6,758	25,820
20 Wax produced..... pounds.....	285	535	618	240	432	123	199	2,410
21 Value of honey and wax produced..... dollars.....	3,371	2,686	2,288	1,361	2,190	172	606	2,208
<b>Wool, Mohair, and Goat Hair</b>								
22 Wool, fleeces shorn..... number.....	351	3,798	294	1,561	160		304	2,149
23 Mohair and goat hair, fleeces shorn..... number.....								
24 Value of wool and mohair produced..... dollars.....	314	3,800	173	946	108		208	1,317
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>								
25 Calves—Sold or slaughtered..... number.....	3,655	1,683	449	559	279	313	315	34
26 Other cattle—Sold or slaughtered..... number.....	2,160	4,634	1,466	1,658	1,117	897	690	679
27 Horses, mules, and asses and burros—Sold..... number.....	266	445	312	79	99	89	53	57
28 Swine—Sold or slaughtered..... number.....	10,734	5,847	4,885	10,323	17,889	3,118	19,979	20,333
29 Sheep and goats—Sold or slaughtered..... number.....	314	1,845	249	1,477	73	61	125	216
30 Receipts from sale of animals..... dollars.....	88,174	136,546	63,550	33,349	34,561	25,558	10,286	19,014
31 Value of animals slaughtered..... dollars.....	136,656	83,632	57,865	88,524	249,802	14,135	201,733	188,602

AGRICULTURE—NORTH CAROLINA.

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

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

	Orange.	Pamlico.	Pasquotank.	Pender.	Perquimans.	Person.	Pitt.	Polk.	Randolph.	Richmond.	Robeson.	Rockingham.
1	1,232	826	651	1,637	665	946	1,634	671	3,158	686	2,042	1,431
2	<i>1,204</i>	<i>651</i>	<i>691</i>	<i>1,459</i>	<i>611</i>	<i>821</i>	<i>1,617</i>	<i>653</i>	<i>2,996</i>	<i>692</i>	<i>2,036</i>	<i>1,542</i>
3	62.6	76.3	51.5	82.6	50.4	40.0	34.8	57.5	78.7	42.3	45.6	44.9
4	<i>58.9</i>	<i>80.1</i>	<i>68.5</i>	<i>73.9</i>	<i>43.6</i>	<i>41.7</i>	<i>40.2</i>	<i>60.4</i>	<i>79.5</i>	<i>47.3</i>	<i>60.6</i>	<i>42.0</i>
5	142,430	77,198	50,131	239,229	65,941	120,212	207,519	70,965	350,830	107,382	306,904	172,929
6	50,829	21,200	28,797	43,032	30,849	49,311	68,314	18,911	116,737	24,240	103,312	61,037
7	1,071,680	1,841,950	1,500,853	2,578,120	1,209,500	1,884,772	5,547,153	1,308,308	5,121,683	1,476,210	9,382,384	2,689,141
8	1,050	592	503	1,392	557	896	1,443	580	2,611	614	2,376	1,277
9	182	244	148	245	108	50	191	91	547	72	566	154
10	1,038	694	442	981	471	784	1,403	627	2,918	437	1,977	1,250
11	.....	.....	.....	47	1	1	1	4	.....	1	4	1
12	194	182	209	609	193	161	230	40	240	248	961	180
13	728	256	608	328	649	1,416	3,047	493	839	924	3,496	1,738
14	<i>839</i>	<i>161</i>	<i>529</i>	<i>491</i>	<i>641</i>	<i>1,187</i>	<i>2,874</i>	<i>411</i>	<i>767</i>	<i>754</i>	<i>1,885</i>	<i>1,844</i>
15	37.0	23.7	48.1	16.5	40.2	50.9	64.9	42.3	20.9	57.0	54.2	54.5
16	<i>40.9</i>	<i>19.8</i>	<i>47.0</i>	<i>24.9</i>	<i>51.0</i>	<i>57.7</i>	<i>69.0</i>	<i>39.2</i>	<i>20.5</i>	<i>51.8</i>	<i>38.9</i>	<i>57.7</i>
17	64,353	12,810	29,946	18,635	34,240	117,002	127,409	37,237	79,547	59,764	162,921	146,049
18	24,816	6,233	21,531	7,220	21,859	55,238	79,146	12,122	27,387	29,933	113,187	69,838
19	752,784	472,239	890,390	295,616	776,417	1,539,945	3,977,508	671,988	1,122,700	1,281,799	6,600,017	1,948,880
20	605	245	534	258	506	1,359	2,002	256	795	669	2,322	1,604
21	5	2	8	8	7	3	68	65	4	12	112	5
22	44	6	58	42	66	10	11	11	235	365	103	103
23	14	3	8	20	70	44	158	161	5	3	197	26
24	427	144	304	173	350	717	1,331	390	729	301	1,088	1,177
25	.....	.....	.....	1	1	1	1	1	1	1	1	1
26	301	112	304	155	298	699	1,716	103	109	623	2,407	561
27	7	.....	5	18	5	3	15	2	14	11	12	20
28	<i>4</i>	<i>1</i>	<i>5</i>	<i>25</i>	<i>5</i>	<i>13</i>	<i>51</i>	<i>4</i>	<i>6</i>	<i>16</i>	<i>27</i>	<i>10</i>
29	4,046	.....	2,168	9,110	950	407	8,546	3,450	2,663	8,442	4,038	9,537
30	1,335	.....	560	1,033	487	285	2,186	240	788	2,181	952	4,244
31	176,850	.....	27,000	114,765	13,500	11,000	166,875	32,000	65,320	154,130	181,325	338,450
32	1,047	574	417	1,346	422	792	1,105	553	2,515	565	2,628	1,125
33	175	225	165	276	233	151	505	114	633	83	270	280
34	10	27	69	15	10	3	24	4	10	8	44	26
35	132	136	106	223	187	119	396	82	456	72	184	241
36	167,630	410,675	233,975	443,367	384,645	217,199	1,330,470	157,805	784,779	170,670	614,187	462,805
37	39,391	94,987	74,636	97,353	110,594	65,780	385,938	23,816	139,739	39,042	119,898	132,839
38	22.9	22.9	31.9	22.0	28.8	30.3	29.0	18.1	19.0	22.1	19.5	28.7

<sup>2</sup> No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

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

1	2,967	687	1,396	1,165	736	2,312	1,397	1,489	5,749	1,307	1,729	4,194
2	2,964	683	1,352	1,048	710	2,712	1,322	1,475	5,740	1,260	1,705	3,932
3	810,604	143,025	144,092	189,585	80,225	797,271	214,958	528,084	2,085,171	371,492	454,283	1,425,148
4	3,390	11,804	12,145	12,565	3,500	107	9,375	21,299	26,308	25,434	11,061	39,702
5	.....	10	.....	.....	.....	.....	260	40	22	.....	225	225
6	.....	.....	.....	.....	.....	.....	1,099	.....	.....	.....	.....	33
7	312,452	33,156	28,900	33,395	17,758	314,232	54,961	160,974	629,067	122,012	132,214	562,729
8	79,359	6,288	2,125	4,532	2,376	12,483	6,377	14,648	122,064	21,785	23,737	70,290
9	210	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	64,515	11,497	10,719	12,783	5,202	72,724	19,351	30,792	127,241	36,181	40,427	131,558
12	18,866	3,867	4,198	5,405	1,679	3,154	5,478	6,903	29,196	12,906	10,396	21,760
13	157,709	47,660	75,721	80,871	70,876	184,270	215,921	69,219	266,338	65,283	242,170	272,708
14	63,410	18,178	33,332	32,097	36,314	55,209	40,223	26,081	139,046	13,323	37,955	76,079
15	229,321	155,016	139,028	189,062	127,332	195,647	291,791	101,396	591,711	110,437	377,724	348,394
16	124,615	105,671	93,566	71,154	91,726	75,009	110,849	53,372	385,159	31,167	109,403	181,365
17	84,678	41,865	58,301	52,591	53,857	73,160	122,253	31,985	174,366	45,034	154,913	131,367
18	39,874	23,316	34,340	24,316	34,340	25,962	34,659	15,133	115,010	11,748	34,616	44,530
19	9,842	13,748	2,797	17,399	6,350	13,431	18,847	19,558	33,929	6,124	33,530	39,327
20	126	647	148	1,607	627	448	987	447	993	96	1,268	1,729
21	1,260	1,502	366	1,534	773	1,929	2,065	2,486	5,268	800	4,032	5,163
22	428	491	1,361	1,935	1,247	175	277	272	2,377	6	50	409
23	30	.....	.....	.....	.....	.....	.....	.....	.....	80	13	25
24	499	276	1,217	1,049	1,034	198	181	208	1,698	3	109	477
25	1,033	36	128	66	165	523	114	331	2,115	202	95	903
26	1,034	526	742	991	894	653	1,302	549	3,351	738	1,293	1,729
27	217	44	64	77	59	170	102	64	557	36	194	306
28	8,022	6,464	4,610	13,467	12,323	7,641	22,725	1,907	18,703	3,307	20,340	9,855
29	158	125	648	868	529	81	115	109	1,304	60	102	184
30	42,572	13,382	19,922	23,823	23,736	33,345	37,406	20,037	133,706	18,321	50,194	82,085
31	95,921	67,313	33,121	124,471	96,433	111,247	203,550	30,602	186,878	42,185	242,405	145,234

## AGRICULTURE—NORTH CAROLINA.

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

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

	Rowan.	Rutherford.	Sampson.	Scotland.	Stanly.	Stokes.	Surry.	Swain.
<b>FARMS OPERATED BY OWNERS</b>								
1	Number of farms.....	2,008	1,846	3,043	368	1,501	2,885	950
2	Number of farms in 1900.....	<i>1,854</i>	<i>1,841</i>	<i>2,551</i>	<i>468</i>	<i>1,370</i>	<i>2,446</i>	<i>850</i>
3	Per cent of all farms.....	62.0	53.6	63.5	24.7	65.1	68.9	69.3
4	Per cent of all farms in 1900.....	<i>60.2</i>	<i>57.7</i>	<i>67.4</i>	<i>43.1</i>	<i>68.1</i>	<i>69.4</i>	<i>70.2</i>
5	Land in farms.....acres.....	186,160	183,764	301,634	56,136	163,412	184,477	99,369
6	Improved land in farms.....acres.....	90,867	69,533	108,981	18,108	62,068	65,351	26,150
7	Value of land and buildings.....dollars.....	4,669,247	3,764,863	6,605,068	2,567,719	2,736,091	3,169,502	4,455,874
8	Degree of ownership:							
9	Farms consisting of owned land only.....	1,636	1,527	2,550	349	1,391	1,512	2,455
9	Farms consisting of owned and hired land.....	372	319	493	19	200	238	492
10	Color and nativity of owners:							
11	Native white.....	1,845	1,650	2,435	299	1,497	2,726	802
11	Foreign-born white.....	1	2	1	2	1	7	2
12	Negro and other nonwhite.....	162	194	607	67	93	152	155
<b>FARMS OPERATED BY TENANTS</b>								
13	Number of farms.....	1,225	1,569	1,520	1,113	853	1,604	420
14	Number of farms in 1900.....	<i>1,221</i>	<i>1,419</i>	<i>1,225</i>	<i>601</i>	<i>611</i>	<i>1,701</i>	<i>362</i>
15	Per cent of all farms.....	37.8	46.1	33.2	74.7	34.9	47.8	30.4
16	Per cent of all farms in 1900.....	<i>39.6</i>	<i>42.2</i>	<i>32.4</i>	<i>56.6</i>	<i>30.8</i>	<i>52.6</i>	<i>29.6</i>
17	Land in farms.....acres.....	101,238	90,325	97,221	64,715	58,215	89,209	26,649
18	Improved land in farms.....acres.....	51,437	49,148	41,327	42,855	25,241	42,172	6,897
19	Value of land and buildings.....dollars.....	2,182,960	2,035,591	1,795,179	3,586,416	961,700	1,417,078	272,135
20	Form of tenancy:							
21	Share tenants.....	1,090	1,416	1,228	914	668	1,546	292
21	Share-cash tenants.....	10	14	39	14	5	13	3
22	Cash tenants.....	57	145	174	165	98	37	39
23	Tenure not specified.....	68	14	79	20	82	16	80
24	Color and nativity of tenants:							
25	Native white.....	910	1,272	897	347	712	1,346	392
25	Foreign-born white.....				2			
26	Negro and other nonwhite.....	315	317	623	764	141	258	28
<b>FARMS OPERATED BY MANAGERS</b>								
27	Number of farms.....	8	12	14	8	1	3	4
28	Number of farms in 1900.....	<i>7</i>	<i>5</i>	<i>7</i>	<i>13</i>	<i>2</i>	<i>6</i>	<i>3</i>
29	Land in farms.....acres.....	1,732	1,605	2,814	4,022	142	523	1,120
30	Improved land in farms.....acres.....	697	428	977	1,723	100	402	600
31	Value of land and buildings.....dollars.....	59,360	44,960	56,710	250,750	4,090	11,200	27,000
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>								
<b>For all farms operated by owners:</b>								
32	Number free from mortgage debt.....	1,463	1,575	2,480	333	1,216	1,271	925
33	Number with mortgage debt.....	517	249	532	31	349	450	31
34	Number with no mortgage report.....	28	22	31	4	26	29	3
<b>For farms consisting of owned land only:</b>								
35	Number reporting debt and amount.....	366	191	355	27	270	327	30
36	Value of their land and buildings.....dollars.....	807,293	367,049	745,308	103,065	392,938	480,394	38,200
37	Amount of mortgage debt.....dollars.....	183,677	72,897	141,288	13,609	87,381	113,609	8,008
38	Per cent of value of land and buildings.....	22.8	19.9	19.0	13.2	22.2	23.7	21.0

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

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>									
<b>Dairy Products</b>									
1	Dairy cows on farms reporting dairy products.....	number..	5,520	4,314	3,683	713	2,672	3,009	1,940
2	Dairy cows on farms reporting milk produced.....	number..	5,450	4,275	3,631	686	2,655	3,892	1,940
3	Milk—Produced.....	gallons..	1,916,874	1,463,714	577,919	224,006	1,008,239	1,403,138	800,676
4	Sold.....	gallons..	44,691	14,024	7,017		2,829	1,522	1,467
5	Cream sold.....	gallons..	30						7
6	Butter fat sold.....	pounds..		805					
7	Butter—Produced.....	pounds..	636,916	558,759	174,490	65,113	309,866	474,698	250,613
8	Sold.....	pounds..	242,299	82,370	21,419	15,242	31,019	27,879	19,442
9	Cheese—Produced.....	pounds..							
10	Sold.....	pounds..							
11	Value of dairy products, excluding home use of milk and cream.....	dollars..	137,658	96,432	42,626	19,634	51,770	85,946	49,448
12	Receipts from sale of dairy products.....	dollars..	58,164	16,074	6,971	7,168	6,098	5,234	4,095
<b>Poultry Products</b>									
13	Poultry—Raised.....	number..	220,082	218,259	221,120	56,976	134,545	259,194	246,528
14	Sold.....	number..	79,315	84,008	57,035	8,011	53,680	78,884	96,643
15	Eggs—Produced.....	dozens..	462,249	273,575	303,274	87,768	289,731	295,006	100,735
16	Sold.....	dozens..	222,261	134,215	148,410	15,923	145,127	128,247	32,024
17	Value of poultry and eggs produced.....	dollars..	165,123	104,011	134,027	40,067	86,139	111,429	36,544
18	Receipts from sale of poultry and eggs.....	dollars..	71,191	44,525	49,920	6,524	39,928	39,491	12,977
<b>Honey and wax</b>									
19	Honey produced.....	pounds..	17,300	40,751	32,762	4,108	16,695	24,587	12,855
20	Wax produced.....	pounds..	364	1,039	1,596	143	305	1,912	341
21	Value of honey and wax produced.....	dollars..	2,485	6,215	3,720	475	2,510	3,536	1,540
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn.....	number..	366	255	1,040	27	183	176	1,240
23	Mohair and goat hair, fleeces shorn.....	number..						323	
24	Value of wool and mohair produced.....	dollars..	376	192	506	20	151	307	762
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves—Sold or slaughtered.....	number..	1,940	1,448	180	89	737	1,030	346
26	Other cattle—Sold or slaughtered.....	number..	1,751	1,952	3,508	611	1,324	1,108	1,260
27	Horses, mules, and asses and burros—Sold.....	number..	186	241	345	155	129	281	174
28	Swine—Sold or slaughtered.....	number..	12,406	8,750	35,138	3,969	6,285	8,482	3,451
29	Sheep and goats—Sold or slaughtered.....	number..	180	118	746	7	113	70	298
30	Receipts from sale of animals.....	dollars..	66,548	66,382	99,213	25,834	37,939	66,290	44,869
31	Value of animals slaughtered.....	dollars..	170,822	118,824	341,098	59,156	87,351	150,506	42,389

AGRICULTURE—NORTH CAROLINA.

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

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

	Transyl- vania.	Tyrrell.	Union.	Vance.	Wake.	Warren.	Washing- ton.	Watauga.	Wayne.	Wilkes.	Wilson.	Yadkin.	Yancey.
1													
2	671	486	2,089	818	2,747	1,217	641	1,910	1,505	3,903	1,023	1,795	1,498
3	707	497	<i>1,815</i>	<i>699</i>	<i>2,395</i>	<i>1,096</i>	<i>609</i>	<i>1,827</i>	<i>1,878</i>	<i>3,257</i>	<i>914</i>	<i>1,577</i>	<i>1,211</i>
4	75.2	69.6	48.0	40.5	44.8	44.7	65.7	81.9	37.3	74.6	30.0	72.5	66.5
5	70.1	75.0	47.8	35.7	46.2	39.6	68.8	84.2	38.8	74.2	35.6	70.3	69.9
6	81,921	44,110	219,670	78,996	275,478	128,624	60,518	177,397	178,907	354,291	93,401	165,539	141,878
7	22,622	14,564	79,401	35,105	96,485	48,373	22,022	84,356	72,517	123,345	31,633	65,555	53,600
8	1,423,048	672,580	4,343,369	1,767,841	5,592,614	2,334,277	1,178,110	3,545,427	5,053,023	4,638,153	3,186,194	3,213,368	2,810,334
9	581	414	1,919	653	2,440	991	615	1,693	1,265	3,482	944	1,339	1,174
10	90	72	170	165	307	226	26	217	240	421	79	456	264
11	655	415	1,939	507	2,158	548	510	1,886	1,247	3,685	924	1,706	1,413
12	1	1	1	5	12	33	33	24	258	2	99	89	25
13	15	70	149	306	577	636	131	24	258	216	99	89	25
14	208	202	2,750	1,196	3,333	1,491	327	412	2,509	1,311	2,354	677	723
15	287	154	<i>1,967</i>	<i>1,072</i>	<i>2,762</i>	<i>1,564</i>	<i>351</i>	<i>328</i>	<i>1,993</i>	<i>1,183</i>	<i>1,939</i>	<i>655</i>	<i>812</i>
16	23.3	28.9	56.8	59.2	54.3	54.8	33.5	17.7	62.2	25.1	69.1	27.3	33.4
17	28.5	28.4	51.9	63.8	58.2	59.8	36.2	15.1	60.6	25.6	65.5	29.2	40.1
18	20,464	7,644	139,084	75,713	193,319	78,899	16,996	18,649	130,158	54,274	94,718	40,746	22,906
19	5,053	4,192	71,645	37,388	90,205	40,600	9,787	9,999	70,540	24,450	63,328	18,556	12,231
20	202,030	184,585	2,856,831	1,343,246	3,760,641	1,203,613	414,936	385,084	4,639,536	942,906	3,655,358	838,845	508,417
21	137	158	1,584	883	1,922	360	185	330	2,140	1,047	2,088	660	618
22	11	2	13	8	62	52	4	13	30	12	10	5	3
23	41	21	1,145	302	1,295	901	78	59	236	71	233	12	39
24	19	21	17	3	54	178	60	10	53	181	23	63	63
25	199	127	1,650	508	1,754	382	202	403	1,378	1,162	1,311	613	702
26	9	75	1,100	688	1,676	1,105	125	9	1,131	149	1,043	64	21
27	13	10	8	7	57	12	7	10	21	19	29	4	3
28	14	6	13	9	31	16	10	15	20	7	22	10	156
29	5,525	4,621	602	2,027	12,225	4,868	6,830	36,214	4,077	2,605	9,054	1,916	60
30	1,533	3,511	350	540	5,174	1,013	2,161	13,400	2,287	871	3,833	530	60
31	160,500	98,730	17,050	33,735	606,565	53,406	138,074	231,600	230,900	62,000	250,945	42,000	2,300
32	604	275	1,741	574	2,113	928	414	1,713	1,060	3,423	772	1,372	1,263
33	63	188	339	236	602	251	211	170	416	449	215	421	167
34	4	23	9	8	32	38	16	21	9	31	36	2	8
35	46	136	280	181	461	182	178	147	307	350	164	286	133
36	167,170	208,140	451,205	416,944	902,828	380,951	361,850	252,290	1,016,996	526,004	400,680	499,557	213,785
37	29,251	54,983	146,933	99,879	231,817	77,205	81,736	52,563	264,816	120,420	115,861	84,987	25,209
38	17.9	26.4	32.0	24.0	26.2	19.8	22.6	20.8	26.0	22.9	28.9	17.0	11.8

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

1	1,664	743	5,111	2,168	6,332	2,431	950	4,475	2,058	6,257	491	3,211	3,314
2	1,617	673	4,901	2,099	6,075	2,305	947	4,475	1,930	6,201	469	3,161	3,310
3	482,802	68,393	1,814,105	598,693	1,925,188	515,628	176,071	1,565,337	448,047	1,980,162	125,433	1,154,553	1,134,853
4	9,038	125	1,290	22,359	114,776	4,891	9,510	2,096	13,393	17,743	18,985	2,897	2,454
5	31	65	50	290	3,764	7	2	2	2	2	2	2	2
6								50				3,328	
7	122,152	9,112	651,235	239,446	741,331	174,154	35,283	363,718	155,273	552,606	37,764	277,749	275,483
8	19,263	1,180	63,802	35,056	190,783	24,319	6,972	97,015	27,705	71,742	3,332	33,549	14,334
9								18,470		465		630	
10								14,850		250		395	
11	28,012	2,611	113,340	64,233	210,453	42,341	12,554	54,522	46,620	105,112	15,066	42,977	39,226
12	6,252	441	12,295	14,390	33,634	7,160	4,965	16,298	11,584	16,367	5,739	6,892	2,601
13	44,251	34,048	244,006	104,037	321,664	148,060	51,310	85,013	232,356	294,089	194,808	176,106	138,106
14	17,555	20,487	78,285	18,932	72,877	31,463	20,618	43,038	44,770	143,593	20,571	74,311	63,091
15	70,061	114,128	356,937	128,851	433,791	157,263	144,797	163,161	252,569	394,464	258,427	225,265	131,010
16	29,572	100,724	42,580	148,437	148,437	56,646	113,296	83,499	89,049	209,704	73,074	129,202	60,653
17	23,263	36,153	134,257	50,600	187,616	69,378	42,708	49,598	116,504	185,468	113,440	89,805	51,073
18	9,450	28,269	46,141	13,651	53,030	18,469	26,703	27,707	32,442	92,616	22,137	43,716	24,256
19	4,739	10,110	25,181	3,476	29,355	10,952	6,810	26,122	20,174	43,540	12,833	21,609	19,001
20	175	1,651	188	63	220	206	807	732	558	3,922	363	1,466	550
21	715	1,516	3,193	384	3,391	1,313	866	3,134	2,290	7,301	1,389	3,140	2,600
22	3,618	787	537	188	139	594	475	6,511	122	974	38	166	3,451
23	2					8		10		2		2	2
24	1,899	674	328	226	126	474	419	9,341	97	1,025	22	166	2,599
25	408	85	1,557	469	1,285	323	217	473	136	1,538	20	1,331	1,370
26	2,402	242	2,368	930	2,532	1,350	633	6,839	1,339	3,482	311	1,241	4,637
27	137	15	206	97	162	165	62	563	89	921	24	253	675
28	3,132	5,955	10,056	5,920	16,810	7,328	6,695	5,868	19,760	11,019	12,659	9,454	7,122
29	2,589	149	458	121	156	154	93	6,717	188	277	46	64	2,081
30	87,318	33,126	72,452	30,965	84,864	39,942	13,884	262,244	38,353	153,665	11,366	63,345	162,277
31	32,128	29,320	127,322	74,967	240,923	101,441	59,145	73,530	201,078	153,081	101,542	105,878	88,763

AGRICULTURE—NORTH CAROLINA.

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

		Cherokee.	Chowan.	Clay.	Cleveland.	Columbus.	Craven.	Cumberland.
<b>VALUE OF ALL CROPS</b>								
1	Total.....	dollars. 476,358	741,930	239,221	2,468,262	1,834,240	976,115	2,515,884
2	Cereals.....	dollars. 260,496	103,060	135,697	653,048	419,033	234,806	491,915
3	Other grains and seeds.....	dollars. 5,230	189,625	6,015	14,957	58,374	31,450	37,828
4	Hay and forage.....	dollars. 49,576	484	18,922	71,225	39,244	33,314	42,177
5	Vegetables.....	dollars. 66,826	55,303	29,637	134,368	257,126	162,428	196,892
6	Fruits and nuts.....	dollars. 33,802	4,783	22,497	37,534	356,558	23,279	81,834
7	All other crops.....	dollars. 60,428	388,675	26,543	1,557,130	703,905	490,838	1,665,238
<b>SELECTED CROPS (acres and quantity)</b>								
8	<b>Cereals:</b>							
9	Total.....	acres. 21,959	10,410	11,722	56,715	31,469	19,309	41,300
10	Corn.....	bushels. 269,191	110,615	136,989	685,870	427,480	268,901	531,582
11	Oats.....	acres. 19,065	10,233	9,109	41,471	29,755	18,735	39,674
12	Wheat.....	bushels. 253,122	107,877	125,139	564,449	308,871	258,628	508,702
13	Buckwheat.....	acres. 380	172	131	6,052	1,591	561	1,318
14	Wheat.....	bushels. 2,546	2,723	821	66,504	27,277	8,128	20,345
15	Buckwheat.....	acres. 1,265	1,491	1,491	9,046	5	10	96
16	Rye.....	bushels. 7,037	7,249	7,249	57,067	89	115	1,480
17	Rice.....	acres. (1)	1	1	1	1	1	1
18	Rye.....	bushels. 6	5	4	140	12	3	212
19	Rice.....	bushels. 1,274	15	3,686	845	85	30	1,055
20	Rice.....	acres. 6,462	15	3,686	845	85	30	1,055
21	Rice.....	bushels. (1)	1	1	1	1	1	1
22	<b>Other grains:</b>							
23	Dry peas.....	acres. 411	100	840	1,291	6,683	1,929	13,382
24	Dry edible beans.....	bushels. 1,812	622	2,810	7,783	26,005	10,106	22,042
25	Peanuts.....	acres. 284	56	56	23	7	7	98
26	Peanuts.....	bushels. 1,017	454	454	114	53	235	235
27	Peanuts.....	acres. (1)	3	3	14	670	622	99
28	Peanuts.....	bushels. 4	234,526	16	402	12,653	15,510	2,188
29	<b>Hay and forage:</b>							
30	Total.....	acres. 4,501	39	2,439	4,908	2,190	2,494	3,029
31	All tame or cultivated grasses.....	tons. 4,642	37	1,923	4,818	2,179	2,489	2,365
32	Wild, salt, or prairie grasses.....	acres. 2,846	6	1,753	550	298	857	719
33	Grains cut green.....	tons. 2,868	6	1,654	549	316	710	542
34	Coarse forage.....	acres. 1,495	198	198	204	30	34	40
35	Coarse forage.....	tons. 1,623	169	169	210	32	30	42
36	Coarse forage.....	acres. 139	8	22	3,916	1,587	1,580	2,092
37	Coarse forage.....	tons. 129	3	17	3,784	1,685	1,704	1,729
38	Coarse forage.....	acres. 22	28	83	275	146	45	52
39	<b>Special crops:</b>							
40	Potatoes.....	acres. 435	112	140	94	183	381	76
41	Sweet potatoes and yams.....	bushels. 26,960	6,919	8,202	8,297	14,067	33,641	7,229
42	All other vegetables.....	acres. 222	1,155	138	839	3,506	1,570	1,659
43	Tobacco.....	bushels. 21,178	74,033	12,987	93,693	324,163	124,215	172,564
44	Cotton.....	acres. 387	301	211	1,283	904	1,139	1,567
45	Cane, sugar.....	acres. 19	25	25	2	1,854	1,622	227
46	Cane, sugar.....	pounds. 6,222	9,781	9,781	1,506,201	1,235,282	151,710	151,710
47	Cane, sugar.....	acres. 6,168	38,878	38,878	9,305	8,144	28,313	28,313
48	Cane, sugar.....	bales. 2,601	15,568	15,568	5,464	3,866	18,475	18,475
49	Sirup (made).....	acres. 91	648	648	8,119	23	45	161
50	Cane, sorghum.....	acres. 277	8	178	884	23	45	161
51	Sirup (made).....	tons. 1,002	24	776	3,337	108	220	631
52	Sirup (made).....	gallons. 16,697	315	10,039	32,989	1,502	2,201	7,593
<b>FRUITS AND NUTS</b>								
53	<b>Orchard fruits:</b>							
54	Total.....	trees. 71,445	3,502	26,875	142,309	51,533	25,385	67,326
55	Apples.....	bushels. 65,317	5,960	54,533	52,156	18,885	16,130	71,143
56	Peaches and nectarines.....	trees. 60,039	2,060	20,458	57,604	23,960	9,221	24,397
57	Pears.....	bushels. 61,987	4,273	50,536	24,265	10,671	5,503	30,258
58	Plums and prunes.....	trees. 8,971	1,085	3,972	68,510	21,117	10,035	38,108
59	Cherries.....	bushels. 2,241	1,113	2,501	25,239	5,067	6,929	37,895
60	Quinces.....	trees. 138	235	53	7,595	4,021	949	2,040
61	Plums and prunes.....	bushels. 64	430	63	870	2,472	763	1,863
62	Cherries.....	trees. 1,899	113	2,325	1,199	2,288	4,971	2,631
63	Quinces.....	bushels. 918	132	1,355	322	673	2,657	1,071
64	Quinces.....	trees. 377	1	64	8,198	28	185	130
65	Quinces.....	bushels. 106	1	11	1,428	150	55	55
66	Quinces.....	trees. 17	7	3	162	111	3	8
67	Quinces.....	bushels. 10	7	7	20	4	1	1
68	Grapes.....	vines. 1,955	606	798	4,566	6,883	1,166	5,853
69	Tropical fruits:	pounds. 13,522	107,345	9,590	73,642	1,029,615	180,043	566,907
70	Total.....	trees. 68	68	68	172	378	372	111
71	Figs.....	trees. 68	68	68	169	377	314	111
72	Small fruits:	pounds. 1,550	1,550	1,550	2,900	11,580	6,179	3,909
73	Total.....	acres. 3	2	2	5	2,558	5	214
74	Strawberries.....	quarts. 3,471	1,060	708	5,883	4,848,828	5,681	316,012
75	Blackberries and dewberries.....	acres. 1	2	1	5	2,548	5	6
76	Blackberries and dewberries.....	quarts. 1,022	1,000	448	5,883	4,828,828	5,681	5,844
77	Blackberries and dewberries.....	acres. 2	2	(1)	10	(1)	50	208
78	Nuts:	quarts. 2,160	2,160	40	20,000	20,000	310,136	310,136
79	Total.....	trees. 84	114	779	138	833	451	174
80	Pecans.....	pounds. 12,762	1,580	39,900	8,055	8,820	16,057	4,845
81	Pecans.....	trees. 6	114	305	38	632	192	48
82	Pecans.....	pounds. 12	1,580	17,396	35,472	11,231	5,956	24,543

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

TABLE 5.—SELECTED FARM EXPENSES AND

1	Labor.....	Farms reporting.....	484	513	229	960	1,721	825	1,628
2	Cash expended.....	dollars. 13,314	81,246	6,862	50,083	157,108	82,998	145,647	
3	Rent and board furnished.....	dollars. 2,019	8,911	1,399	13,509	11,677	4,697	27,281	
4	Fertilizer.....	Farms reporting.....	485	791	234	3,610	1,006	2,552	
5	Amount expended.....	dollars. 5,583	63,800	2,356	150,850	189,020	93,572	279,945	
6	Feed.....	Farms reporting.....	730	377	305	665	1,286	485	1,207
7	Amount expended.....	dollars. 24,185	15,067	8,303	19,463	55,798	29,510	65,542	
8	Receipts from sale of feedable crops.....	dollars. 23,689	1,214	17,396	35,472	11,231	5,956	24,543	

AGRICULTURE—NORTH CAROLINA.

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

	Currituck.	Dare.	Davidson.	Davie.	Duplin.	Durham.	Edgecombe.	Forsythe.	Franklin.	Gaston.	Gates.	Graham.
1	604,395	42,572	1,780,026	700,209	2,085,958	774,708	3,246,434	1,440,981	1,932,801	1,782,924	910,623	198,668
2	145,693	11,207	786,284	341,980	506,640	210,068	348,711	621,401	355,862	490,731	148,842	93,693
3	1,181	4,841	6,440	1,242	63,712	1,705	489,563	2,160	14,659	7,875	257,655	369
4	14,148	2,065	185,406	44,465	48,557	44,522	39,319	124,596	23,828	78,365	1,953	14,706
5	277,571	20,491	203,460	71,591	341,729	109,897	129,175	143,340	151,410	115,249	70,814	34,938
6	1,640	955	59,565	5,258	174,223	26,626	37,965	39,777	44,359	36,773	11,708	31,753
7	164,162	3,013	518,871	236,678	951,091	381,891	2,204,701	509,701	1,342,683	1,055,931	410,651	23,209
8	17,242	489	70,960	37,781	40,918	17,638	36,624	46,441	35,401	41,194	18,663	8,105
9	177,181	12,690	878,326	398,466	536,856	234,130	400,481	647,459	354,985	515,394	173,607	98,199
10	17,135	441	32,507	18,365	40,431	13,729	33,215	21,430	32,229	29,961	18,327	7,223
11	176,177	12,288	507,377	254,570	529,036	201,301	355,854	394,651	333,661	410,053	169,456	93,946
12	97	23	7,048	4,121	394	1,119	2,989	4,079	1,028	4,650	328	143
13	944	380	86,808	35,038	6,916	9,880	40,069	49,357	7,903	59,080	4,095	998
14	10	-----	30,874	14,662	15	2,726	412	20,544	2,088	6,474	-----	258
15	60	-----	278,515	105,566	110	22,331	4,513	200,710	13,059	45,677	-----	1,276
16	-----	-----	40	-----	-----	-----	-----	3	-----	1	-----	-----
17	-----	-----	483	20	-----	-----	-----	20	-----	6	-----	-----
18	-----	-----	303	632	74	64	8	385	50	108	5	479
19	-----	-----	2,537	3,272	738	618	45	2,715	362	573	6	2,271
20	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
21	-----	4	-----	-----	31	-----	-----	-----	-----	-----	-----	-----
22	69	108	312	149	3,472	227	2,607	238	1,459	575	431	40
23	698	3,468	2,201	585	17,469	1,142	7,263	1,032	6,286	3,556	4,420	117
24	4	-----	10	1	30	1	24	-----	44	7	6	52
25	21	-----	138	5	100	10	35	-----	336	65	57	109
26	-----	20	40	9	1,412	9	16,763	6	99	94	8,340	-----
27	-----	367	1,397	138	36,579	228	482,370	153	2,695	895	280,720	-----
28	861	100	13,598	4,659	3,293	2,626	3,097	10,628	2,050	4,823	128	1,486
29	964	123	17,340	5,066	2,957	3,327	3,086	9,472	1,696	5,220	141	1,384
30	651	-----	7,306	2,086	702	1,253	471	4,222	891	1,630	14	1,233
31	771	-----	8,725	2,420	660	1,624	482	3,619	871	1,890	17	1,147
32	33	-----	4,249	1,704	26	494	17	3,706	1	230	77	221
33	29	-----	6,336	2,048	19	658	15	3,865	1	400	68	197
34	167	-----	1,842	562	2,469	794	2,357	2,239	1,038	2,673	36	26
35	154	-----	2,114	444	2,223	884	2,081	1,751	711	2,543	54	24
36	10	100	199	307	96	85	252	461	120	290	1	16
37	10	123	165	154	55	161	508	243	113	387	2	16
38	1,493	45	500	115	879	73	198	422	92	157	246	219
39	105,984	1,806	59,907	12,132	85,470	6,213	15,606	35,523	9,216	10,888	17,377	13,749
40	3,413	888	663	123	3,078	673	765	343	1,078	459	1,175	117
41	246,702	23,570	94,016	18,157	298,109	69,640	84,567	41,713	102,026	49,791	115,809	12,657
42	221	108	1,953	737	2,031	1,042	865	1,883	1,440	1,161	481	191
43	3	-----	2,019	1,147	4,024	3,424	4,009	6,290	5,909	-----	-----	14
44	1,200	-----	1,066,331	578,431	3,206,817	1,905,807	2,037,005	3,592,237	2,872,878	-----	-----	3,263
45	1,630	2	5,833	4,519	11,457	2,035	47,766	27	29,207	20,400	5,350	-----
46	547	1	2,384	1,318	6,308	888	20,799	9	13,049	12,258	2,426	-----
47	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
48	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
49	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
50	7	-----	392	148	453	73	93	130	174	495	52	102
51	28	-----	2,041	606	1,840	319	141	549	525	1,074	235	211
52	318	-----	19,172	6,860	26,512	3,285	1,821	8,010	7,243	22,040	2,800	3,915
53	8,619	916	160,564	62,328	56,279	52,465	41,145	136,228	70,848	143,430	18,187	22,491
54	1,612	820	92,402	10,202	42,889	28,038	52,450	53,765	99,938	51,728	25,244	64,404
55	7,895	433	78,133	29,366	24,297	23,573	21,369	78,179	45,080	64,972	11,528	18,278
56	732	391	54,959	6,063	19,945	20,724	33,321	38,053	78,279	25,796	22,207	61,163
57	538	2	69,788	27,279	23,745	22,716	17,139	45,970	63,472	5,262	3,662	3,662
58	598	8	33,720	3,766	19,223	6,259	17,579	12,505	19,141	24,507	2,659	2,848
59	92	480	6,485	3,293	920	2,777	1,228	6,517	1,500	6,080	679	75
60	181	427	1,414	180	562	263	801	714	954	590	213	71
61	57	-----	2,386	635	4,252	1,546	651	1,905	1,776	3,302	684	330
62	52	-----	718	119	3,128	380	493	417	811	429	161	303
63	42	-----	3,556	1,604	54	1,809	751	3,475	1,267	5,264	16	143
64	44	-----	1,556	82	22	402	256	2,061	615	395	1	28
65	-----	-----	144	44	8	8	110	17	258	7	7	2
66	-----	-----	30	2	3	-----	5	8	41	-----	1	-----
67	4	-----	6,759	1,861	3,606	2,410	1,657	9,722	1,089	19,592	721	40
68	400	-----	155,407	12,107	780,317	83,499	248,663	46,033	83,802	89,536	164,535	275
69	272	89	484	45	172	192	313	160	202	309	145	-----
70	272	89	482	42	171	192	310	160	202	305	145	-----
71	3,790	2,615	14,452	645	5,662	5,297	14,354	3,740	18,040	6,155	4,925	-----
72	1	1	10	1	968	11	7	25	(1)	11	1	7
73	1,620	1,089	16,418	870	1,994,298	16,334	5,491	39,030	(1)	150	565	6,884
74	1	-----	10	1	966	8	5	24	-----	-----	1	(1)
75	1,620	1,089	15,915	778	1,994,298	11,282	4,366	36,721	150	9,937	530	28
76	-----	-----	(1)	-----	-----	3	2	1	-----	-----	-----	7
77	-----	-----	280	-----	-----	5,000	1,125	2,280	-----	2,080	-----	6,678
78	-----	-----	419	52	1,214	64	655	405	62	841	46	-----
79	-----	-----	10,775	2,845	49,286	1,925	12,832	28,675	1,935	10,595	1,421	-----
80	-----	-----	28	19	828	26	548	9	15	60	10	-----
81	-----	-----	300	195	7,154	120	7,477	10	180	30	471	-----

RECEIPTS, BY COUNTIES: 1909—Continued.

1	457	36	976	461	1,339	607	1,404	811	1,261	858	688	150
2	58,511	1,653	50,461	18,431	163,941	41,920	337,664	70,957	89,712	58,152	66,494	4,666
3	4,013	245	11,301	5,531	26,584	7,167	145,933	20,238	18,505	9,801	19,311	294
4	594	56	2,994	1,197	3,065	1,346	2,337	2,460	2,985	2,460	1,126	61
5	86,360	1,250	78,622	20,573	243,420	51,054	406,812	81,727	164,738	107,803	78,709	1,060
6	284	12	992	372	1,578	774	615	942	831	485	671	115
7	12,676	560	36,395	11,150	56,308	37,366	55,197	56,786	28,367	18,549	24,344	4,393
8	2,769	68	26,030	15,953	27,979	18,870	6,636	31,493	6,623	24,900	1,708	5,921



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

		Granville.	Greene.	Guilford.	Halifax.	Harnett.	Haywood.	Henderson.	Hertford.
<b>VALUE OF ALL CROPS</b>									
1	Total.....	dollars.. 1,807,633	1,776,603	1,891,344	3,467,487	1,615,741	815,766	583,330	1,383,206
2	Cereals.....	dollars.. 415,498	295,220	844,017	433,011	408,829	356,839	251,138	169,617
3	Other grains and seeds.....	dollars.. 3,964	24,389	6,128	748,624	32,541	767	579	694,670
4	Hay and forage.....	dollars.. 42,828	25,413	190,612	25,621	15,402	78,145	33,607	7,237
5	Vegetables.....	dollars.. 135,807	83,616	218,533	153,330	107,714	81,876	116,543	69,700
6	Fruits and nuts.....	dollars.. 35,273	26,149	36,479	56,069	40,208	129,310	36,047	21,619
7	All other crops.....	dollars.. 1,174,263	1,321,816	605,575	2,050,782	951,047	168,829	145,516	510,363
<b>SELECTED CROPS (acres and quantity)</b>									
8	<b>Cereals:</b>								
9	Total.....	acres.. 28,915	26,516	71,110	42,984	32,759	27,659	22,942	20,068
10	Corn.....	bushels.. 451,887	317,511	910,905	438,631	419,316	431,812	289,665	184,635
11	Oats.....	acres.. 23,954	25,094	41,598	41,986	31,125	18,833	19,163	19,293
12	Wheat.....	bushels.. 407,121	296,912	624,027	426,765	403,418	397,035	204,205	174,944
13	Buckwheat.....	acres.. 1,007	1,326	6,279	716	805	3,920	274	700
14	Rye.....	bushels.. 10,711	17,921	81,685	8,794	12,027	27,532	3,503	8,969
15	Wheat.....	acres.. 3,934	47	22,556	223	504	4,507	933	21
16	Buckwheat.....	bushels.. 33,909	358	198,938	2,515	3,231	35,052	8,264	172
17	Rye.....	acres.. 29	49	710	59	235	316	59	19
18	Rice.....	bushels.. 146	320	4,983	557	640	1,877	368	54
19	Rice.....	acres.. 146	320	4,983	557	640	1,877	13,619	550
20	Rice.....	bushels.. 146	320	4,983	557	640	1,877	13,619	550
21	Rice.....	bushels.. 146	320	4,983	557	640	1,877	13,619	550
22	<b>Other grains:</b>								
23	Dry peas.....	acres.. 423	4,151	427	1,622	11,566	14	19	1,419
24	Dry edible beans.....	bushels.. 1,853	11,466	1,820	5,131	22,073	58	98	5,262
25	Peanuts.....	acres.. 4	10	30	12	288	42	4	3
26	Peanuts.....	bushels.. 63	71	172	45	281	27	8	9
27	Peanuts.....	acres.. 3	281	31	28,374	99	12	12	20,591
28	Peanuts.....	bushels.. 63	7,408	779	674,087	2,547	17	17	685,547
29	<b>Hay and forage:</b>								
30	Total.....	acres.. 3,223	2,783	12,656	2,272	1,169	5,815	2,481	492
31	All tame or cultivated grasses.....	tons.. 2,943	1,518	13,503	2,315	833	4,938	2,297	630
32	Wild, salt, or prairie grasses.....	acres.. 2,057	225	3,153	448	215	5,445	2,044	124
33	Grains cut green.....	tons.. 2,025	154	3,927	675	159	4,608	1,787	76
34	Coarse forage.....	acres.. 4	10	4,414	6	12	4	91	77
35	Coarse forage.....	tons.. 883	2,501	5,179	1,742	890	254	235	241
36	Coarse forage.....	tons.. 668	1,296	4,873	1,581	632	144	296	332
37	Coarse forage.....	acres.. 279	48	332	78	49	116	100	51
38	Coarse forage.....	tons.. 244	28	689	53	25	176	160	41
39	<b>Special crops:</b>								
40	Potatoes.....	acres.. 249	72	434	92	69	687	1,069	78
41	Sweet potatoes and yams.....	bushels.. 23,854	6,298	36,229	6,835	6,630	27,217	76,371	6,555
42	All other vegetables.....	acres.. 878	574	858	1,215	1,959	121	177	666
43	Tobacco.....	bushels.. 71,096	68,936	107,949	122,454	188,342	11,060	14,336	70,235
44	Cotton.....	acres.. 1,219	650	2,317	1,108	797	872	1,135	609
45	Cane, sugar.....	acres.. 13,645	9,011	5,052	1,560	219	12	4	269
46	Cane, sugar.....	bales.. 7,073,646	6,645,524	2,798,325	924,435	146,150	6,681	1,301	166,430
47	Cane, sugar.....	acres.. 3,225	18,284	1,078	45,531	20,094	11,821	1,301	8,886
48	Cane, sugar.....	bales.. 1,593	8,247	401	23,412	11,821	11,821	1,301	3,741
49	Sirup (made).....	acres.. 304	27	255	116	99	288	300	44
50	Sirup (made).....	tons.. 1,070	73	1,060	410	341	2,431	1,482	132
51	Sirup (made).....	gallons.. 13,622	1,439	16,086	3,664	6,293	21,581	15,036	1,872
52	<b>FRUITS AND NUTS</b>								
53	<b>Orchard fruits:</b>								
54	Total.....	trees.. 71,144	17,060	188,970	56,009	44,496	204,871	145,960	31,568
55	Apples.....	bushels.. 49,041	36,325	84,825	61,692	58,960	262,534	71,945	49,776
56	Peaches and nectarines.....	trees.. 40,152	7,350	96,385	29,204	23,354	179,176	129,517	19,343
57	Pears.....	bushels.. 37,968	13,821	24,578	36,396	33,160	247,505	69,736	39,321
58	Plums and prunes.....	trees.. 25,127	8,579	71,075	22,842	19,542	23,071	13,390	9,282
59	Cherries.....	bushels.. 9,751	20,667	6,262	22,203	24,849	14,314	3,874	9,109
60	Quinces.....	trees.. 3,440	361	10,502	1,819	921	385	1,184	1,002
61	Quinces.....	bushels.. 723	832	1,236	953	358	194	160	648
62	Plums and prunes.....	trees.. 734	656	4,795	1,574	750	753	1,804	1,784
63	Cherries.....	bushels.. 146	876	741	1,064	537	271	577	543
64	Quinces.....	trees.. 1,690	112	6,007	1,534	120	1,249	2,804	137
65	Quinces.....	bushels.. 453	29	1,932	1,074	46	241	504	53
66	Quinces.....	trees.. 4	129	29	7	32	102	9	9
67	Grapes.....	bushels.. 81	10	10	10	3	3	32	100
68	Grapes.....	vines.. 2,018	499	8,380	5,300	2,934	1,970	2,816	1,193
69	Grapes.....	pounds.. 84,419	126,747	79,998	478,001	261,455	45,101	17,487	72,906
70	<b>Tropical fruits:</b>								
71	Total.....	trees.. 249	66	345	447	31	3	3	114
72	Figs.....	trees.. 249	66	335	448	31	3	3	114
73	Figs.....	pounds.. 3,474	5,622	9,626	24,011	3,280	30	30	5,117
74	<b>Small fruits:</b>								
75	Total.....	acres.. 3	1	60	9	18	15	8	(1)
76	Strawberries.....	quarts.. 4,564	2,145	76,910	12,259	21,438	10,294	8,486	(1) 403
77	Blackberries and dewberries.....	acres.. 3	1	55	9	1	5	7	(1)
78	Blackberries and dewberries.....	quarts.. 4,564	2,145	70,595	12,031	540	3,203	6,880	(1) 339
79	Blackberries and dewberries.....	acres.. 4	4	4	(1)	17	10	(1)	(1)
80	Blackberries and dewberries.....	quarts.. 4	4	4,482	212	20,896	6,736	224	64
81	<b>Nuts:</b>								
82	Total.....	trees.. 64	23	144	326	65	3,271	307	49
83	Pecans.....	pounds.. 350	495	5,870	27,972	11,690	52,401	10,021	2,300
84	Pecans.....	trees.. 46	20	38	74	2	1	1	16
85	Pecans.....	pounds.. 180	495	150	1,520	18,997	50,450	25,802	4,723

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

<sup>2</sup> Less than 1 bale.

TABLE 5.—SELECTED FARM EXPENSES AND

1	<b>Labor.....</b>								
2	Farms reporting.....	dollars.. 785	1,225	1,210	1,880	1,130	761	687	1,166
3	Cash expended.....	dollars.. 60,601	81,868	112,719	329,400	61,411	45,204	51,299	106,641
4	Rent and board furnished.....	dollars.. 22,025	24,745	24,192	53,029	11,633	9,428	7,554	54,062
5	<b>Fertilizer.....</b>								
6	Farms reporting.....	dollars.. 2,920	1,877	3,089	3,337	2,345	404	1,180	1,706
7	Amount expended.....	dollars.. 172,771	226,008	106,713	288,329	179,422	10,125	26,075	123,027
8	<b>Feed.....</b>								
9	Farms reporting.....	dollars.. 1,157	764	1,174	1,392	1,074	555	1,164	816
10	Amount expended.....	dollars.. 30,486	30,997	63,633	73,285	40,193	21,644	60,047	34,991
11	<b>Receipts from sale of feedable crops.....</b>	dollars.. 18,526	9,120	61,819	5,248	18,997	50,450	25,802	4,723

AGRICULTURE—NORTH CAROLINA.

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

	Hyde.	Iredell.	Jackson.	Johnston.	Jones.	Lee.	Lenoir.	Lincoln.	McDowell.	Macon.	Madison.	Martin.
1	677,667	1,930,659	592,728	4,836,260	833,690	643,524	1,891,849	1,108,232	486,801	509,412	869,787	1,554,944
2	274,848	741,535	247,270	960,027	177,401	170,958	377,045	373,627	245,283	249,883	410,622	228,044
3	34,928	15,579	4,283	80,283	39,528	10,586	45,055	8,996	1,108	772	2,374	513,857
4	16,650	123,950	60,471	46,610	20,443	15,567	52,362	52,362	16,514	55,712	77,411	23,062
5	18,296	126,135	99,219	381,606	49,554	55,997	138,409	90,553	63,414	63,420	93,830	100,441
6	3,832	34,379	70,265	140,048	14,311	20,660	39,733	28,905	41,264	58,365	85,848	17,755
7	329,113	889,081	99,220	3,221,386	532,433	363,747	1,245,245	553,606	110,210	81,257	199,697	672,285
8	20,122	71,516	18,842	65,892	18,457	16,507	33,914	34,528	21,369	21,453	35,327	21,894
9	408,328	819,956	250,011	1,017,137	211,710	193,584	429,521	408,850	264,264	259,362	526,090	245,081
10	18,040	42,688	14,553	61,639	18,182	12,582	32,192	23,059	16,477	16,414	24,057	21,002
11	373,965	600,433	223,256	951,441	208,122	161,445	402,525	305,130	232,739	220,208	462,396	235,185
12	1,340	6,034	789	2,543	267	2,184	1,573	3,417	190	757	3,483	864
13	32,755	67,092	5,126	45,550	3,525	23,283	25,483	40,601	1,587	4,814	18,407	9,748
14	48	21,424	2,097	1,661	8	1,446	86	7,922	3,777	3,488	7,179	25
15	253	145,031	19,085	19,888	63	7,569	1,064	62,293	25,842	21,088	42,121	138
16			3					1		16		
17			21					16		238		
18		1,366	500	48		295	56	129	923	778	591	2
19		7,380	2,523	245		1,287	282	810	4,078	4,024	3,076	10
20				1				7			(1)	
21	99			13				167			5	
22	1,355											
23		971	194	12,623	238	520	1,342	309	19	64	21	1,199
24		7,358	866	56,464	2,799	4,985	8,061	4,037	345	250	109	8,133
25		10	251	76		5	8	9	18	55	33	2
26		146	894	609		26	120	103	211	234	466	16
27	6	16		381	1,524	24	1,123	32	(1)	(1)	1	16,396
28	115	646		12,732	30,064	703	32,554	1,168	10	2	5	645,317
29	989	8,888	4,383	3,137	1,833	945	4,314	4,375	1,289	5,105	7,391	1,675
30	984	8,862	3,773	2,892	1,372	885	3,611	4,114	1,230	4,342	5,575	1,824
31	10	2,201	4,154	550	16	120	1,101	897	550	4,472	7,250	151
32	8	2,569	3,541	46,526	10	119	986	889	654	3,786	5,325	153
33	4	2,432	54	70	3	20	11	917	145	516	5	8
34	3	2,893	39	69	1	30	14	1,078	158	441	5	10
35	860	4,926	93	2,472	1,768	805	3,157	2,448	227	72	38	1,128
36	835	4,192	65	2,275	1,337	736	2,679	2,024	180	70	26	1,375
37	115	327	82	45	40		45	113	367	45	98	388
38	138	208	128	22	22		32	123	238	45	219	286
39	43	233	428	208	49	20	237	121	417	478	408	552
40	3,016	21,212	26,350	22,265	3,597	1,432	22,460	10,394	23,657	23,595	23,032	39,934
41	137	397	215	3,853	601	396	1,110	405	313	194	142	699
42	13,552	49,014	20,702	475,483	52,053	42,524	112,622	47,637	25,275	16,275	13,599	119,138
43	151	1,011	570	315	424	917	852	862	405	633	1,019	417
44		190	21	5,802	1,304	25	8,337		15	48	499	3,183
45	6,782	102,411	6,540	3,060,831	1,083,943	16,825	6,588,205		6,458	9,807	224,351	1,813,278
46	3,790	26,064		53,037	10,318	7,839	16,797	16,641	13	(1)	(1)	11,835
47		9,301		34,795	4,993	4,279	7,797	6,446	6			5,777
48												
49		435	276	262	60	147	106	309	422	222	774	77
50		1,654	1,311	1,308	212	399	212	1,082	2,045	987	2,717	348
51		20,845	16,561	13,502	2,092	5,934	4,883	15,880	16,286	14,298	40,352	2,800
52												
53	6,246	218,761	109,284	147,365	13,948	29,359	34,504	139,917	84,183	128,945	122,530	24,673
54	3,223	72,996	147,347	263,161	14,466	25,758	34,820	47,970	88,108	104,104	233,231	24,673
55	3,082	122,684	81,278	83,960	6,094	11,899	14,234	63,236	61,931	109,702	101,437	12,570
56	1,472	47,986	119,482	166,276	5,737	11,782	17,120	25,123	81,427	94,699	222,889	15,744
57	2,395	79,939	26,097	50,114	7,067	10,036	14,115	64,343	20,241	15,814	17,364	9,781
58	1,405	23,806	27,181	77,063	8,263	13,519	13,457	21,702	6,239	8,135	9,330	7,613
59	352	0,433	153	1,960	535	510	1,639	4,372	6,371	434	387	1,247
60	212	374	31	2,136	211	169	1,392	3,776	93	82	115	651
61	395	3,909	1,193	10,231	249	588	4,412	3,154	795	1,539	1,639	1,054
62	133	332	586	6,937	252	218	2,812	440	230	492	302	541
63	20	5,534	533	6,937	2	320	95	4,458	678	1,399	1,628	98
64		476	62	253	5	80	10	258	115	694	593	10
65	2	220	28	28		4	29	310	153	28	66	11
66	1	21	5	12				68	4	2	2	3
67	265	9,763	1,552	4,445	420	3,425	3,012	3,779	3,249	1,010	1,496	2,126
68	20,091	38,638	18,237	444,967	122,025	309,905	372,320	47,121	32,322	28,990	26,258	409,276
69	319	102		401	23	133	288	176	3			142
70	319	102		401	23	133	286	176	3			142
71	6,583	1,120		32,118	1,821	10,905	14,815	3,321	150			5,779
72		19	4	10	(1)	3	8	11	7	33		(1)
73		21,844	4,902	9,346	(1)	150	3,179	10,466	5,978	29,400	9,313	(1)
74		13	1	7		1	8	7	4	3		404
75		15,884	964	5,435	150	879	11,200	6,033	3,047	1,811	7,024	404
76		6	1	2		2		4	3	28	3	
77		5,860	1,298	3,040		2,300		3,705	2,281	25,342	1,326	
78	237	52	88	629	73	145	718	1,254	24	55	194	328
79	4,244	975	800	57,795	4,340	10,075	34,065	130,665	3,675	1,040	13,990	6,452
80	180	15		118	29	15	372		4		265	265
81	1,750	10		2,134	840	300	7,508		20		992	992

RECEIPTS, BY COUNTIES: 1909—Continued.

1	490	917	638	2,660	691	569	1,425	478	439	502	1,089	1,426
2	40,974	57,074	23,928	190,214	49,240	29,275	123,758	22,818	14,853	20,344	37,066	178,626
3	4,857	15,835	3,095	33,657	5,698	6,128	19,337	4,478	2,508	3,060	6,305	38,850
4	478	3,345	379	5,291	936	1,082	1,928	1,845	371	385	1,779	1,779
5	18,294	107,263	5,931	612,798	70,734	43,527	247,591	61,012	4,068	5,272	3,752	291,982
6	314	549	621	1,412	472	498	647	364	591	694	762	654
7	14,836	19,064	21,305	48,157	18,688	17,712	29,170	10,273	17,838	20,713	22,635	22,974
8	71,512	43,268	21,919	45,807	5,188	8,476	21,954	30,582	30,582	24,702	44,616	9,943

AGRICULTURE—NORTH CAROLINA.

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

		Mecklen- burg.	Mitchell.	Montgom- ery.	Moore.	Nash.	New Hanover.	Northamp- ton.	Onslow.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.....	3,364,494	674,075	772,225	758,451	3,096,182	281,384	2,149,191	960,815
2	Cereals.....	dollars.....	548,654	276,857	267,169	283,629	405,694	34,837	288,115	197,063
3	Other grains and seeds.....	dollars.....	12,972	2,839	5,889	11,265	159,479	32,704	647,709	187,234
4	Hay and forage.....	dollars.....	156,541	115,525	29,531	31,688	25,820	24,739	10,255	23,084
5	Vegetables.....	dollars.....	107,721	99,765	72,775	85,492	244,009	153,030	114,033	110,420
6	Fruits and nuts.....	dollars.....	63,353	72,326	21,498	136,171	65,727	6,332	31,245	25,561
7	All other crops.....	dollars.....	2,385,223	106,763	375,453	210,206	2,135,453	29,742	1,037,824	415,935
<b>SELECTED CROPS (acres and quantity)</b>										
<b>Cereals:</b>										
8	Total.....	acres.....	53,432	19,322	25,179	26,297	39,094	2,332	34,440	20,916
9	.....	bushels.....	612,473	278,465	272,677	291,810	499,852	40,816	309,742	223,685
10	Corn.....	acres.....	41,812	14,031	14,872	17,760	36,305	2,042	33,626	20,700
11	.....	bushels.....	477,885	246,028	197,502	229,592	468,030	36,553	299,488	221,809
12	Oats.....	acres.....	8,621	2,702	3,434	2,498	1,661	281	711	121
13	.....	bushels.....	115,574	16,485	36,067	29,996	22,210	4,473	9,289	1,801
14	Wheat.....	acres.....	2,944	2,143	6,357	5,024	1,110	9	90	.....
15	.....	bushels.....	18,580	13,125	37,096	28,466	9,472	90	856	.....
16	Buckwheat.....	acres.....	2	53	2	.....	.....	.....	.....	.....
17	.....	bushels.....	10	416	29	.....	.....	.....	.....	.....
18	Rye.....	acres.....	53	387	509	1,015	18	.....	13	5
19	.....	bushels.....	424	2,388	1,882	3,766	140	.....	109	75
20	Rice.....	acres.....	.....	.....	.....	.....	.....	.....	.....	.....
21	.....	bushels.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Other grains:</b>										
22	Dry peas.....	acres.....	1,534	(1)	360	1,418	6,185	167	587	581
23	.....	bushels.....	5,745	2	2,486	5,412	21,181	1,504	2,731	3,519
24	Dry edible beans.....	acres.....	67	224	3	35	121	13	17	10
25	.....	bushels.....	242	1,165	31	218	470	73	30	35
26	Peanuts.....	acres.....	32	.....	20	14	4,732	1,398	25,898	7,066
27	.....	bushels.....	783	.....	714	285	118,789	21,582	658,495	195,934
<b>Hay and forage:</b>										
28	Total.....	acres.....	9,838	12,873	2,228	2,208	1,985	1,097	653	2,861
29	.....	tons.....	10,409	8,749	1,897	2,025	1,694	1,511	761	1,459
30	All tame or cultivated grasses.....	acres.....	1,491	12,798	650	233	218	467	294	.....
31	.....	tons.....	1,975	8,694	666	225	353	507	265	483
32	Wild, salt, or prairie grasses.....	acres.....	1,126	55	133	185	4	91	125	19
33	.....	tons.....	1,744	46	184	260	2	132	100	15
34	Grains cut green.....	acres.....	7,713	20	1,052	1,554	1,583	532	285	1,270
35	.....	tons.....	6,353	9	968	1,445	1,121	773	372	775
36	Coarse forage.....	acres.....	598	.....	372	236	180	7	9	750
37	.....	tons.....	337	.....	77	89	118	9	44	186
<b>Special crops:</b>										
38	Potatoes.....	acres.....	211	685	84	46	112	251	78	80
39	.....	bushels.....	14,482	26,934	9,408	5,936	8,961	19,713	6,764	7,774
40	Sweet potatoes and yams.....	acres.....	843	97	303	615	1,706	433	793	1,153
41	.....	bushels.....	62,585	8,244	42,152	63,750	200,906	40,865	89,709	103,594
42	All other vegetables.....	acres.....	2,222	856	593	713	1,664	1,380	770	554
43	Tobacco.....	acres.....	.....	17	3	13	11,438	2	1	1,229
44	.....	pounds.....	.....	6,725	1,748	9,371	7,070,686	200	200	1,063,769
45	Cotton.....	acres.....	63,220	.....	8,224	3,900	31,502	98	24,439	6,043
46	.....	bales.....	27,466	.....	3,726	1,694	17,837	72	10,781	3,288
47	Cane, sugar.....	acres.....	.....	.....	.....	.....	.....	.....	.....	.....
48	.....	tons.....	.....	.....	.....	.....	.....	.....	.....	.....
49	Sirup (made).....	gallons.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Cane, sorghum.....	acres.....	353	373	286	220	165	.....	94	54
51	.....	tons.....	1,095	1,590	1,493	776	651	.....	348	393
52	Sirup (made).....	gallons.....	12,951	18,798	15,138	11,703	4,057	.....	3,044	3,015
<b>FRUITS AND NUTS</b>										
<b>Orchard fruits:</b>										
53	Total.....	trees.....	138,944	116,848	55,371	108,872	82,105	5,637	51,703	90,139
54	.....	bushels.....	61,086	182,722	27,685	55,161	182,272	4,246	48,578	24,238
55	Apples.....	trees.....	51,651	98,329	27,007	31,057	53,484	722	29,253	14,278
56	.....	bushels.....	25,849	178,903	16,466	19,891	130,369	341	31,500	9,517
57	Peaches and nectarines.....	trees.....	66,825	11,956	25,900	70,546	24,116	1,625	18,059	73,364
58	.....	bushels.....	30,557	1,224	10,769	32,362	29,817	305	14,726	9,482
59	Pears.....	trees.....	6,516	526	980	4,077	1,288	2,166	1,646	1,945
60	.....	bushels.....	1,963	193	225	1,620	491	3,529	901	4,752
61	Plums and prunes.....	trees.....	6,196	1,349	893	2,340	2,583	1,216	2,101	525
62	.....	bushels.....	1,478	256	167	1,151	1,260	71	967	442
63	Cherries.....	trees.....	7,498	4,621	529	840	554	7	627	12
64	.....	bushels.....	1,207	2,139	46	162	184	.....	480	15
65	Quinces.....	trees.....	137	52	15	.....	29	.....	17	7
66	.....	bushels.....	12	3	.....	.....	45	.....	5	8
67	Grapes.....	vines.....	9,189	1,401	3,297	30,394	3,088	351	2,025	1,258
68	.....	pounds.....	78,621	24,071	199,274	412,937	334,013	35,005	135,896	341,410
<b>Tropical fruits:</b>										
69	Total.....	trees.....	1,125	10	217	71	246	398	297	238
70	Figs.....	trees.....	1,124	10	217	68	239	396	297	235
71	.....	pounds.....	22,085	.....	7,944	1,025	15,105	3,625	10,212	12,123
<b>Small fruits:</b>										
72	Total.....	acres.....	67	9	5	364	(1)	13	1	(1)
73	.....	quarts.....	49,243	9,159	4,594	1,053,445	1,215	18,275	1,389	15
74	Strawberries.....	acres.....	29	2	1	1	(1)	12	1	(1)
75	.....	quarts.....	29,849	2,169	764	906	1,175	18,025	1,389	15
76	Blackberries and dewberries.....	acres.....	38	5	4	.....	.....	1	.....	.....
77	.....	quarts.....	19,164	5,091	3,644	1,052,539	.....	250	.....	.....
<b>Nuts:</b>										
78	Total.....	trees.....	576	77	18	222	45	159	248	248
79	.....	pounds.....	7,968	80	6,755	1,353	10,535	496	11,805	4,199
80	Pecans.....	trees.....	159	9	3	74	14	56	123	123
81	.....	pounds.....	536	.....	150	140	1,235	46	1,156	1,116

TABLE 5.—SELECTED FARM EXPENSES AND

		Mecklen- burg.	Mitchell.	Montgom- ery.	Moore.	Nash.	New Hanover.	Northamp- ton.	Onslow.	
1	Labor.....	Farms reporting.....	1,827	1,030	595	644	1,923	209	1,354	916
2	.....	Cash expended.....	182,762	38,943	29,553	50,029	137,359	72,012	118,747	42,625
3	.....	Rent and board furnished.....	41,356	7,365	6,260	5,270	47,799	4,371	40,661	6,216
4	Fertilizer.....	Farms reporting.....	3,615	333	1,435	1,474	3,746	254	2,710	1,120
5	.....	Amount expended.....	206,939	5,729	52,157	50,824	378,036	30,909	179,602	44,918
6	Feed.....	Farms reporting.....	1,406	914	521	808	1,899	305	1,022	637
7	.....	Amount expended.....	77,234	36,994	17,825	44,331	64,288	30,184	40,853	19,777
8	Receipts from sale of feedable crops.....	dollars.....	27,194	24,237	13,670	11,361	11,334	1,283	6,511	4,933

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

AGRICULTURE—NORTH CAROLINA.

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

	Orange.	Pamlico.	Pasquotank.	Pender.	Perquimans.	Person.	Pitt.	Polk.	Randolph.	Richmond.	Robeson.	Rockingham.
1	1,011,103	853,982	620,421	630,341	610,224	1,525,866	3,627,083	432,438	1,588,928	1,445,034	7,067,028	1,834,525
2	421,195	183,092	194,869	187,818	124,418	307,619	626,152	152,018	638,204	242,310	1,111,783	591,658
3	780	14,495	3,003	178,980	73,769	288	129,827	2,437	6,800	12,837	32,688	1,949
4	41,434	31,696	20,930	33,339	8,944	35,784	68,517	8,048	87,371	32,090	70,020	69,906
5	74,946	112,469	108,634	155,620	47,464	104,399	220,079	58,555	108,530	80,006	342,260	164,848
6	30,128	4,324	9,365	78,525	4,717	17,308	35,043	34,103	40,625	13,898	83,787	10,879
7	442,670	507,066	285,430	299,159	350,882	1,000,268	2,547,465	170,077	338,448	1,057,377	5,417,460	995,385
8	35,533	11,638	25,486	15,388	18,497	27,601	51,295	13,645	78,675	20,626	76,281	48,520
9	446,791	251,755	262,429	199,422	150,244	370,676	686,804	168,744	877,210	256,271	1,148,630	625,419
10	22,214	10,868	24,638	15,292	18,141	20,897	47,737	12,166	41,467	10,158	71,167	28,710
11	339,000	230,492	253,603	197,025	146,940	310,510	638,092	160,368	621,804	209,551	1,042,060	445,225
12	3,067	730	834	94	354	1,265	3,450	442	6,854	3,633	4,805	36,581
13	27,825	11,769	8,684	1,465	3,880	12,639	59,016	4,059	93,777	51,254	103,792	36,581
14	10,234	18	14	2	2	5,421	108	583	23,062	680	72	16,134
15	79,482	284	142	15	15	47,376	801	3,680	255,533	4,466	1,280	120,303
16												11
17	18					18	24	451	530	155	226	751
18	167					142	155	1,616	3,909	1,000	1,359	5,543
19		16		2								11
20		220		32								93
21												
22	89	1,035	402	752	547	32	3,056	213	560	2,550	9,156	160
23	271	6,420	2,627	9,712	4,704	111	11,235	1,135	2,719	6,328	17,478	682
24	3	110	1	13	1	2	12	20	24	1	23	12
25	14	1,766	140	28	28	25	161	73	145	15	115	108
26	2	58	30	5,305	2,626	2	4,383	1	172	7	53	8
27	65	2,246	322	161,354	85,095	25	173,804	42	974	16	831	95
28	2,911	3,088	1,004	2,119	797	2,255	5,312	597	7,845	2,872	4,641	4,299
29	2,908	2,083	1,320	2,191	755	2,412	4,513	584	7,878	1,875	4,177	4,580
30	1,185	146	449	302	148	1,456	126	27	3,178	196	569	2,392
31	1,261	138	565	561	172	1,858	108	35	3,107	187	516	2,707
32	1,423	44	50	29	203	42	33	21	2,342	34	12	7
33	1,378	45	57	29	158	129	38	21	2,790	42	5	6
34	198	1,713	462	1,602	410	725	5,059	451	2,071	2,672	8,648	1,79
35	180	1,618	621	1,540	402	374	4,329	422	1,887	1,455	3,486	1,6
36	105	1,191	43	196	30	32	4	98	2	412	70	3
37	69	282	77	61	23	61	38	88	855	191	170	3
38	73	757	1,014	214	160	198	1,245	242	60,711	84	238	38
39	7,007	56,347	95,364	14,973	10,312	15,234	100,311	12,393	29,524	8,587	24,438	2,67
40	309	1,342	397	1,999	915	382	1,714	471	454	626	2,174	350
41	30,399	124,283	31,669	188,825	58,923	32,587	183,090	33,395	69,058	69,126	255,839	53,82
42	878	468	235	660	327	1,278	691	403	1,637	613	3,090	4,483
43	2,936		23	23	11,858	14,130	8		74		4,288	9
44	1,772,103		19,600	19,600	6,904,306	10,973,950	2,157	42,157		3,773,910	8,2	4
45	2,948	7,978	7,297	2,233	9,488	38,800	4,443	1,792	22,141	44,321	65,823	123
46	1,480	4,042	2,898	1,271	3,739		18,054	1,735	758	13,333	568	8,922
47			75	233								
48			3,830									
49			117	41	134	123	250	468		95	130	135
50	101	14	204	353	427	430	871	2,128		243	494	743
51	462	755	4,998	5,953	1,983	5,540	4,546	10,129	25,457	4,602	7,302	7,070
52												
53	78,050	8,886	6,246	42,295	8,038	79,452	37,495	51,502	187,310	26,229	73,904	111,806
54	36,712	2,952	9,728	17,829	5,650	26,919	38,891	45,414	87,155	11,180	85,415	16,246
55	36,289	4,640	3,213	16,471	3,459	42,578	11,976	32,596	60,660	9,190	35,215	64,115
56	23,686	1,522	6,264	7,848	4,015	17,701	15,094	37,550	64,205	4,001	35,351	12,298
57	34,952	2,888	1,912	23,773	3,556	31,375	20,004	15,294	74,772	14,946	34,238	36,428
58	11,496	809	1,927	8,654	1,293	7,573	21,285	6,042	20,662	6,514	44,283	3,106
59	3,650	641	849	1,108	773	2,505	3,072	1,713	11,002	1,012	2,078	5,896
60	1,040	317	1,413	1,098	265	383	1,199	347	1,370	371	2,193	306
61	1,511	907	228	927	242	627	2,410	854	4,237	748	1,347	1,347
62	195	304	103	229	75	389	1,297	452	244	244	1,075	71
63	1,587	7	44	6	2	2,347	19	797	2,504	256	20	2,939
64	286		21	7	7	783	10	43	283	10	12	393
65	42	2		10		17	11	219	90	67	1	272
66							6	38	3	40		
67	2,881	548	100	2,023	861	1,604	2,073	35,830	5,391	2,886	7,128	2,481
68	27,919	35,309	12,419	255,430	71,476	13,576	463,494	210,395	111,781	138,244	723,690	11,625
69	109	296	318	68	84	42	49	289		87	95	175
70	107	206	318	67	94	40	49	199		67	95	175
71	3,160	8,575	13,863	2,797	5,920	1,120	2,286	5,740	8,137	2,130	3,940	2,040
72	2	2	10	454	1	(1)	2	6	15	1	23	4
73	1,856	3,996	14,160	777,760	1,087	200	1,460	4,736	12,588	645	25,528	3,942
74	2	2	8	454	1	(1)	2	5	5	1	23	4
75	1,856	3,996	11,160	777,760	1,097	200	1,460	4,285	5,703	645	25,528	3,672
76			2									(1)
77			3,000						6,366			90
78	40	89	18	300	126	18	273	36	243	23	394	79
79		1,652	800	8,095	4,632	2,625	23,369	2,550	8,300		12,920	8,460
80	33	37	1	120	25		104	2	3	23	215	6
81		127		1,385	455		895				3,577	

RECEIPTS, BY COUNTIES: 1909—Continued.

1	635	594	666	912	581	785	2,797	305	1,330	913	3,328	800
2	45,666	53,545	50,709	82,174	53,459	64,528	206,671	18,161	57,104	115,617	342,519	59,286
3	8,008	3,151	7,885	9,134	9,134	21,296	41,564	3,897	22,424	5,019	45,371	20,725
4	1,731	782	861	1,162	1,000	2,173	3,837	865	3,520	1,339	5,376	2,823
5	65,195	51,344	62,470	50,943	58,895	147,538	478,508	26,366	100,512	173,769	1,058,741	116,856
6	284	284	387	1,030	690	686	415	946	607	607	1,739	1,029
7	7,881	9,749	13,513	51,481	33,343	20,250	30,267	15,839	31,059	34,171	75,960	31,118
8	26,810	19,115	28,285	1,852	9,572	11,344	12,928	13,979	50,416	10,096	49,821	31,463

AGRICULTURE—NORTH CAROLINA.

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

		Rowan.	Rutherford.	Sampson.	Scotland.	Stanly.	Stokes.	Surry.	Swain.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.	2,002,724	1,384,555	2,785,409	2,637,043	1,218,887	1,672,005	1,581,083	409,432
2	Cereals.....	dollars.	786,204	517,425	777,214	306,460	512,797	519,100	637,267	181,386
3	Other grains and seeds.....	dollars.	13,703	11,750	70,784	3,223	2,754	2,687	4,415	1,621
4	Hay and forage.....	dollars.	178,528	12,055	32,134	31,012	28,514	54,611	46,061	27,970
5	Vegetables.....	dollars.	192,065	131,282	283,381	156,110	54,635	148,367	135,775	59,468
6	Fruits and nuts.....	dollars.	63,891	49,215	93,578	8,022	23,825	42,737	51,469	35,588
7	All other crops.....	dollars.	768,393	662,519	1,528,318	2,132,186	596,362	904,503	706,090	103,399
<b>SELECTED CROPS (acres and quantity)</b>										
8	Cereals:									
9	Total.....	acres.	69,737	45,338	62,977	16,834	48,805	42,457	50,967	13,701
10	Corn.....	bushels.	861,435	548,366	790,428	317,842	529,749	519,368	634,315	183,962
11	Oats.....	bushels.	53,424	48,155	62,061	15,506	25,438	21,834	31,010	11,744
12	Wheat.....	bushels.	9,910	2,890	777,340	287,611	335,976	353,141	495,060	169,063
13	Buckwheat.....	bushels.	131,200	27,677	10,413	1,160	7,533	1,801	1,885	575
14	Rye.....	acres.	23,197	5,362	164	47	17,342	17,173	13,231	1,026
15	Rice.....	bushels.	175,387	34,102	1,722	752	110,672	139,080	97,275	7,840
16	Rice.....	acres.					35	5	94	2
17	Rice.....	bushels.	201	712	121	115	469	1,638	3,834	356
18	Rice.....	acres.	1,287	3,432	924	605	2,652	11,354	23,404	2,272
19	Rice.....	bushels.					20			
20	Rice.....	bushels.					20			
21	Rice.....	bushels.					20			
22	Other grains:									
23	Dry peas.....	acres.	918	752	18,474	1,387	214	222	387	130
24	Dry edible beans.....	bushels.	5,480	5,380	40,775	2,634	1,047	872	1,511	628
25	Dry edible beans.....	acres.	13	20		10	5	165	325	33
26	Peanuts.....	bushels.	97	370		20	41	413	567	260
27	Peanuts.....	acres.	143	39	348	6	10		3	
28	Peanuts.....	bushels.	3,354	686	7,833	77	411		51	
29	Hay and forage:									
30	Total.....	acres.	13,519	1,055	2,047	1,982	2,255	3,211	3,642	1,456
31	All tame or cultivated grasses.....	tons.	16,688	1,284	1,710	1,651	3,731	3,685	3,437	1,477
32	Wild, salt, or prairie grasses.....	acres.	7,612	57	601	644	750	1,943	2,195	1,325
33	Wild, salt, or prairie grasses.....	tons.	10,126	53	463	481	1,473	2,110	2,191	1,339
34	Grains cut green.....	acres.	2,852	39	60		999	831	789	24
35	Grains cut green.....	tons.	3,949	59	77		1,753	1,167	738	21
36	Coarse forage.....	acres.	2,753	797	1,377	1,081	421	378	605	-105
37	Coarse forage.....	tons.	2,351	1,053	1,163	967	411	372	409	115
38	Coarse forage.....	acres.	302	162	9	258	85	59	53	2
39	Coarse forage.....	tons.	262	119	7	203	94	36		2
40	Special crops:									
41	Potatoes.....	acres.	305	200	203	32	67	308	518	320
42	Potatoes.....	bushels.	31,157	14,682	19,433	3,324	7,257	20,009	38,359	19,845
43	Sweet potatoes and yams.....	acres.	422	1,178	3,061	351	195	338	401	154
44	Sweet potatoes and yams.....	bushels.	58,718	111,249	329,272	40,949	39,250	33,224	45,440	15,000
45	All other vegetables.....	acres.	1,666	991	1,320	2,457	303	1,762	1,461	325
46	Tobacco.....	acres.	7	12	1,184		( <sup>1</sup> )	11,694	10,417	5
47	Cotton.....	pounds.	2,353	4,968	826,358		205	7,094,827	5,715,414	2,203
48	Cane, sugar.....	bales.	19,779	17,484	28,758	35,807	13,409	3		
49	Cane, sugar.....	acres.	7,959	6,971	16,167	28,597	6,302	( <sup>2</sup> )		
50	Sirup (made).....	tons.								
51	Cane, sorghum.....	acres.	251	609	459	18	267	296	350	173
52	Sirup (made).....	tons.	761	1,944	2,540	57	794	1,277	1,852	819
53	Sirup (made).....	gallons.	16,405	35,883	27,974	1,282	11,975	13,599	19,796	9,709
<b>FRUITS AND NUTS</b>										
54	Orchard fruits:									
55	Total.....	trees.	143,592	154,854	101,935	4,364	63,874	142,936	184,119	51,663
56	Apples.....	bushels.	89,859	88,110	97,703	8,592	43,263	88,411	146,423	53,583
57	Apples.....	trees.	62,551	74,010	54,563	1,508	39,037	97,771	154,608	44,596
58	Peaches and nectarines.....	bushels.	47,351	50,851	51,085	2,041	30,054	73,272	139,396	50,292
59	Peaches and nectarines.....	trees.	48,577	72,424	40,765	2,561	19,940	38,165	23,271	5,019
60	Pears.....	bushels.	49,937	34,476	43,902	6,172	11,982	12,855	5,068	2,776
61	Pears.....	trees.	6,467	3,623	2,758	247	2,783	2,813	2,282	189
62	Plums and prunes.....	bushels.	1,701	1,989	1,007	234	978	292	264	79
63	Plums and prunes.....	trees.	2,401	901	3,694	35	1,413	1,053	1,315	709
64	Cherries.....	bushels.	3,434	272	1,675	119	213	284	284	378
65	Cherries.....	trees.	952	3,485	91	13	733	2,947	2,385	241
66	Quinces.....	bushels.	70	508	26	26	34	1,685	1,407	53
67	Quinces.....	trees.	4	14	15		21	93	143	9
68	Grapes.....	bushels.					15		13	5
69	Grapes.....	vines.	7,333	3,318	4,861		1,876	1,890	534	934
70	Tropical fruits:	pounds.	107,033	36,875	587,880		35,132	40,596	9,505	11,305
71	Total.....	trees.	349	203	164	7	98	21	3	
72	Figs.....	trees.	349	200	162	7	94	21	3	
73	Figs.....	pounds.	7,954	4,839	1,671	120	4,356	425		
74	Small fruits:									
75	Total.....	acres.	30	14	234	( <sup>1</sup> )	3	2	28	( <sup>1</sup> )
76	Strawberries.....	quarts.	43,692	14,942	432,128	150	1,870	2,320	28,005	64
77	Blackberries and dewberries.....	acres.	23	12	189	( <sup>1</sup> )	1	2	1	( <sup>1</sup> )
78	Blackberries and dewberries.....	quarts.	36,357	13,029	348,600	150	370	1,878	1,535	64
79	Nuts:									
80	Total.....	trees.	36	642	665	50	182	12	680	86
81	Pecans.....	pounds.	728	14,709	41,374	1,225	19,075	810	30,670	3,500
82	Pecans.....	trees.	18	205	37		9			
83	Pecans.....	pounds.	366	90	1,375	225	25			

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

<sup>2</sup> Less than 1 bale.

TABLE 5.—SELECTED FARM EXPENSES AND

1	Labor.....	Farms reporting.....	773	862	1,893	1,014	429	651	1,314	268
2	Cash expended.....	dollars.	53,317	32,777	108,730	176,532	24,049	27,015	45,343	11,760
3	Rent and board furnished.....	dollars.	15,007	7,664	22,251	7,887	7,477	10,907	11,974	2,465
4	Fertilizer.....	Farms reporting.....	2,701	2,600	3,846	1,018	2,050	3,001	3,025	45
5	Amount expended.....	dollars.	63,887	80,199	301,778	338,079	77,368	104,822	102,972	605
6	Feed.....	Farms reporting.....	615	531	1,514	354	447	1,536	1,546	363
7	Amount expended.....	dollars.	27,564	28,513	46,471	18,054	14,531	55,203	48,817	10,830
8	Receipts from sale of feedable crops.....	dollars.	36,929	35,453	46,029	14,217	15,141	14,497	34,992	18,601

AGRICULTURE—NORTH CAROLINA.

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

	Transyl- vania.	Tyrrell.	Union.	Vance.	Wake.	Warren.	Washing- ton.	Watauga.	Wayne.	Wilkes.	Wilson.	Yadkin.	Yancey.
1	306,142	296,965	2,779,426	1,283,358	4,085,229	1,719,940	571,232	565,990	3,479,103	1,187,104	2,836,341	918,586	595,991
2	138,717	93,998	638,810	217,054	726,345	322,630	125,434	258,739	631,740	727,158	422,137	492,428	306,274
3	261	30,349	4,682	5,649	43,433	27,685	140,330	2,823	56,611	9,665	63,602	4,997	2,625
4	21,871	11,427	52,453	38,459	79,872	30,047	20,416	107,885	53,552	34,631	13,031	39,580	57,593
5	41,439	72,108	144,076	115,409	305,212	146,856	43,414	83,363	288,761	154,694	137,475	78,742	74,144
6	23,925	1,623	20,659	37,269	107,741	85,638	11,190	28,793	183,594	81,414	68,990	17,842	71,998
7	79,929	81,400	1,018,746	869,518	2,832,026	1,107,084	230,442	84,387	2,294,645	170,602	2,131,106	284,937	83,369
8	11,535	7,637	54,936	17,761	59,002	27,689	13,072	16,685	54,014	66,203	33,272	45,314	20,556
9	155,288	99,085	683,609	218,444	752,349	328,009	140,267	275,641	685,391	752,043	479,932	525,476	317,944
10	9,014	7,360	38,813	16,276	51,836	25,230	12,532	10,914	51,400	44,281	30,371	25,534	14,172
11	141,187	94,818	521,883	207,140	686,991	303,701	133,502	218,011	645,592	608,666	433,575	378,923	280,824
12	50	276	10,746	384	3,641	1,068	5,527	839	2,142	1,560	2,533	2,358	1,979
13	352	4,242	127,710	3,556	39,809	11,204	6,562	7,897	35,643	12,895	42,367	21,776	10,577
14	125	-----	5,815	1,096	3,440	1,367	7	705	310	14,288	332	16,201	3,644
15	1,164	-----	33,626	7,723	25,377	10,908	143	4,999	3,386	96,349	3,577	118,353	22,243
16	95	-----	-----	-----	-----	-----	-----	2,877	-----	564	-----	13	52
17	9	-----	-----	-----	-----	-----	-----	34,729	-----	4,520	-----	79	437
18	2,337	1	62	5	29	33	6	1,348	152	5,478	34	1,208	706
19	12,460	25	390	25	172	189	60	9,835	570	29,651	313	6,345	3,813
20	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
21	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
22	-----	1,078	503	659	5,066	1,312	1,361	1	9,705	578	6,838	414	3
23	-----	18,381	2,152	2,876	20,061	6,938	7,816	32	23,720	4,916	40,631	2,171	50
24	5	3	7	13	71	19	44	331	218	70	37	29	115
25	109	50	19	125	351	130	115	1,489	937	1,090	244	266	1,398
26	-----	143	9	12	351	719	4,687	-----	511	5	751	3	-----
27	-----	5,444	235	150	6,201	12,669	187,290	-----	15,400	149	26,427	130	-----
28	1,539	703	3,746	2,372	5,575	1,929	1,408	11,551	3,864	2,277	1,026	3,892	5,587
29	1,406	852	4,911	2,408	6,060	1,960	1,709	10,181	3,700	2,452	906	4,154	4,754
30	1,440	29	626	1,300	1,888	1,467	1,560	11,488	1,118	1,306	80	1,892	5,560
31	1,334	29	1,031	1,624	2,194	1,615	236	10,125	931	1,396	133	2,218	4,716
32	64	26	1,154	32	7	24	30	20	20	206	12	1,159	16
33	44	18	1,655	27	11	41	18	19	19	211	6	1,164	13
34	18	640	1,751	749	3,301	359	1,089	9	2,582	741	793	747	4
35	14	794	1,855	450	3,033	268	1,300	9	2,601	739	715	728	8
36	17	8	215	323	354	96	145	23	144	24	141	94	3
37	14	11	370	334	806	66	132	28	149	106	52	44	14
38	292	721	129	79	204	124	149	562	958	855	87	263	313
39	16,471	53,223	12,613	6,183	17,809	7,995	9,324	47,676	82,105	60,711	7,012	17,535	18,018
40	87	601	565	723	2,167	829	427	69	1,860	497	1,055	245	137
41	8,120	46,066	58,595	64,469	233,585	68,497	36,747	6,774	217,143	51,253	122,056	24,597	13,256
42	300	22	1,210	1,203	2,905	1,307	450	795	2,137	1,463	802	1,033	839
43	13	-----	(1)	6,629	8,101	2,632	6	22	5,235	268	11,285	4,431	32
44	4,639	-----	105	3,854,390	4,478,073	1,543,378	2,500	6,070	3,439,063	133,267	7,092,890	2,258,606	12,493
45	-----	1,621	47,636	6,879	48,664	20,598	3,960	-----	44,155	32	33,091	93	9
46	-----	637	22,526	2,756	27,458	9,621	1,656	-----	24,552	6	18,892	20	4
47	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
48	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
49	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
50	144	-----	717	118	134	113	5	311	98	694	15	305	431
51	685	-----	2,465	427	491	442	25	1,806	341	3,235	40	1,249	1,707
52	6,269	-----	24,748	5,959	4,527	6,012	435	26,902	5,825	41,531	011	18,348	25,302
53	48,116	1,868	126,060	41,750	132,685	45,051	10,985	143,360	53,505	337,630	44,669	150,720	117,177
54	40,811	2,104	27,825	51,575	156,244	58,778	11,570	82,228	73,613	297,777	96,469	38,771	192,834
55	36,921	1,177	62,756	24,023	78,313	22,803	6,007	118,881	26,554	275,166	27,557	83,554	100,537
56	35,254	1,115	18,520	37,118	103,729	36,730	7,337	79,101	43,395	284,962	67,587	31,699	188,674
57	9,195	440	53,677	13,808	46,687	16,382	3,583	11,862	49,799	49,799	15,673	46,820	12,362
58	5,187	557	8,696	11,772	49,905	18,307	2,648	426	26,129	9,776	27,510	5,882	3,080
59	293	142	4,211	1,826	3,836	1,915	1,059	1,096	1,569	1,822	599	17,616	303
60	46	340	468	1,647	1,247	1,698	1,213	76	1,187	252	714	420	126
61	1,292	98	2,572	440	1,607	2,711	325	2,299	2,660	5,068	534	695	354
62	274	89	191	174	695	1,182	372	373	2,731	499	86	46	46
63	338	7	2,783	1,649	2,131	1,191	4	9,199	164	5,428	296	1,953	3,242
64	49	3	71	910	605	850	-----	2,247	46	2,306	150	675	903
65	55	-----	15	19	20	42	-----	21	9	248	-----	36	19
66	1	-----	2	14	6	-----	-----	-----	-----	-----	-----	7	1
67	1,405	28	2,962	1,608	4,597	7,798	700	2,051	3,579	1,727	930	3,945	911
68	14,613	1,250	31,789	53,979	375,444	109,598	151,399	45,226	346,588	32,741	108,142	24,867	20,125
69	1	2,142	237	326	659	689	401	3	320	21	72	11	-----
70	1	2,142	237	326	646	684	401	3	318	21	65	11	-----
71	50	2,400	4,715	16,808	45,824	3,000	32,087	100	16,009	225	3,655	240	-----
72	7	(1)	1	12	33	204	5	9	522	67	1	13	35
73	4,217	530	904	16,438	38,912	575,928	16,817	7,090	1,314,143	112,640	1,110	16,367	31,170
74	1	(1)	1	2	25	5	5	4	517	3	1	3	4
75	578	530	850	1,902	30,378	5,650	16,814	3,447	1,310,793	2,387	1,110	3,855	2,883
76	3	-----	(1)	10	5	199	-----	(1)	2	62	-----	10	30
77	2,236	-----	54	14,336	5,544	570,256	-----	74	1,300	108,186	-----	12,267	27,389
78	251	-----	247	126	228	267	282	85	353	1,850	35	531	-----
79	4,475	-----	12,542	2,045	15,680	15,055	12,469	3,840	10,802	24,697	2,280	44,500	-----
80	-----	-----	19	109	107	25	154	-----	267	4	23	-----	-----
81	-----	-----	925	1,210	310	120	4,231	-----	2,407	20	780	-----	-----

RECEIPTS, BY COUNTIES: 1909—Continued.

1	258	194	1,175	881	2,422	1,113	551	968	2,263	1,906	1,551	871	981
2	20,949	16,522	60,407	64,819	212,455	92,620	49,409	44,854	228,950	60,025	135,375	33,222	26,585
3	3,470	2,694	8,232	50,988	49,850	25,329	9,533	5,959	28,648	10,652	20,997	10,503	5,127
4	430	441	3,384	1,686	5,245	2,368	699	725	3,601	2,804	2,971	1,957	265
5	10,020	34,263	160,979	105,803	387,777	115,631	42,431	7,920	428,871	39,919	398,659	41,900	3,314
6	479	213	879	592	1,965	890	346	828	1,305	1,875	769	450	709
7	31,475	9,182	28,176	16,426	108,413	39,422	13,597	28,247	70,813	54,749	31,832	12,360	16,418
8	22,138	1,970	24,415	4,204	18,710	13,284	5,846	26,402	25,225	54,427	5,355	32,968	26,993



AGRICULTURE—NORTH CAROLINA.

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

	THE STATE.	Alamance.	Alexander.	Alleghany.	Anson.	Ashe.	Beaufort.	Bertie.	Bladen.	Brunswick.
1	Inclosures reporting domestic animals...	43,197	1,589	174	377	43	182	40	202	355
2	Value of domestic animals.....dollars..	6,293,163	168,948	19,267	71,461	6,676	42,257	53,820	54,383	25,847
3	<b>Cattle:</b>									
4	Total number.....	36,528	1,169	181	367	75	203	40	201	335
5	Value.....dollars..	936,410	31,206	4,245	10,186	2,106	4,854	1,434	4,733	5,903
6	Number of dairy cows.....	25,667	947	154	259	51	103	16	76	71
7	<b>Horses:</b>									
8	Total number.....	26,792	820	86	198	26	215	189	94	75
9	Value.....dollars..	3,790,148	103,618	13,225	33,644	2,811	29,507	23,855	14,200	9,625
10	Number of mature horses.....	26,347	798	85	193	23	215	189	93	74
11	<b>Mules and asses and burros:</b>									
12	Total number.....	8,510	165	6	179	11	45	184	202	43
13	Value.....dollars..	1,311,681	22,455	735	25,800	1,370	6,690	28,525	33,450	6,595
14	Number of mature mules.....	8,339	158	6	168	10	43	184	201	39
15	<b>Swine:</b>									
16	Total number.....	50,241	1,999	182	274	49	254	4	671	1,324
17	Value.....dollars..	275,587	11,476	1,062	1,748	249	1,162	4	1,909	3,663
18	<b>Sheep and goats:</b>									
19	Total number.....	3,323	78		32	38	32	1	29	45
20	Value.....dollars..	9,337	193		83	140	44	2	31	61

	Buncombe.	Burke.	Cabarrus.	Caldwell.	Camden.	Carteret.	Caswell.	Catawba.	Chatham.	Cherokee.
1	Inclosures reporting domestic animals...	838	510	602	639	68	150	88	938	319
2	Value of domestic animals.....dollars..	162,619	49,488	99,128	60,088	4,126	13,351	15,858	110,181	63,057
3	<b>Cattle:</b>									
4	Total number.....	877	449	485	714	69	105	110	695	275
5	Value.....dollars..	25,362	12,324	13,834	19,459	1,030	2,149	2,536	17,915	0,779
6	Number of dairy cows.....	721	357	424	526	22	54	65	581	180
7	<b>Horses:</b>									
8	Total number.....	718	166	446	201	18	90	62	544	119
9	Value.....dollars..	104,938	23,190	61,374	26,575	1,940	9,195	7,880	68,442	17,935
10	Number of mature horses.....	710	165	443	195	18	89	61	535	116
11	<b>Mules and asses and burros:</b>									
12	Total number.....	238	80	126	74	8	10	37	136	200
13	Value.....dollars..	30,435	9,925	21,390	9,684	900	1,250	4,775	18,905	35,825
14	Number of mature mules.....	231	78	123	71	8	10	37	130	196
15	<b>Swine:</b>									
16	Total number.....	277	555	354	595	118	163	103	796	448
17	Value.....dollars..	1,838	4,009	2,497	4,358	252	683	662	4,885	2,400
18	<b>Sheep and goats:</b>									
19	Total number.....	10	17	14	5	4	22	1	18	62
20	Value.....dollars..	46	40	29	12	4	74	5	34	118

	Chowan.	Clay.	Cleveland.	Columbus.	Craven.	Cumberland.	Currituck.	Dare.	Davidson.	Davie.
1	Inclosures reporting domestic animals...	69	10	632	615	376	1,018	44	377	624
2	Value of domestic animals.....dollars..	14,352	1,417	80,900	57,438	68,041	154,040	4,906	20,574	101,951
3	<b>Cattle:</b>									
4	Total number.....	31	5	561	473	245	488	48	779	417
5	Value.....dollars..	835	105	14,026	9,035	6,552	16,089	854	8,025	11,081
6	Number of dairy cows.....	24	5	437	182	112	304	23	208	324
7	<b>Horses:</b>									
8	Total number.....	100	13	365	184	155	553	25	301	413
9	Value.....dollars..	12,875	1,290	51,707	25,040	47,545	82,200	3,205	10,606	57,410
10	Number of mature horses.....	92	13	363	184	153	551	25	248	408
11	<b>Mules and asses and burros:</b>									
12	Total number.....	7		80	116	71	291	2		185
13	Value.....dollars..	575		9,790	16,088	11,975	49,040	250		29,170
14	Number of mature mules.....	6		77	116	70	289	2		185
15	<b>Swine:</b>									
16	Total number.....	14	10	551	2,929	395	1,737	143	840	729
17	Value.....dollars..	57	22	4,462	6,983	1,826	7,515	487	1,389	4,218
18	<b>Sheep and goats:</b>									
19	Total number.....	5		7	155	88	44	33	482	33
20	Value.....dollars..	10		15	292	143	96	110	554	72

	Duplin.	Durham.	Edgecomb.	Forsyth.	Franklin.	Gaston.	Gates.	Graham.	Granville.	Greene.
1	Inclosures reporting domestic animals...	65	1,290	417	2,112	268	1,552	27	17	474
2	Value of domestic animals.....dollars..	25,558	194,758	93,345	298,006	69,991	142,331	13,600	1,582	67,119
3	<b>Cattle:</b>									
4	Total number.....	94	1,035	254	1,305	229	1,249	15	37	356
5	Value.....dollars..	3,050	32,679	7,457	36,185	7,043	32,197	310	793	9,793
6	Number of dairy cows.....	34	820	124	1,072	116	1,020	11	27	283
7	<b>Horses:</b>									
8	Total number.....	75	840	441	1,380	230	548	46	6	201
9	Value.....dollars..	9,820	119,334	64,000	212,710	32,390	69,390	6,165	615	38,235
10	Number of mature horses.....	75	837	440	1,374	228	546	46	0	200
11	<b>Mules and asses and burros:</b>									
12	Total number.....	82	226	115	202	153	185	38		105
13	Value.....dollars..	12,365	36,810	19,042	31,997	28,320	28,700	7,000		16,415
14	Number of mature mules.....	79	222	115	199	152	183	38		104
15	<b>Swine:</b>									
16	Total number.....	90	854	502	2,205	314	1,578	30	54	462
17	Value.....dollars..	315	5,847	2,173	16,635	2,211	11,985	124	264	2,643
18	<b>Sheep and goats:</b>									
19	Total number.....	8	29	24	153	5	28	1		25
20	Value.....dollars..	8	88	73	479	27	59	1		63

AGRICULTURE—NORTH CAROLINA.

267

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

	Guilford.	Halifax.	Harnett.	Haywood.	Henderson.	Hertford.	Hyde.	Iredell.	Jackson.	Johnston.	
1	Inclosures reporting domestic animals . . .	2,591	519	395	498	439	221	49	927	126	745
2	Value of domestic animals . . . . . dollars . .	320,182	78,671	58,028	71,880	47,863	32,998	9,248	117,002	21,111	132,092
3	<b>Cattle:</b>										
4	Total number . . . . .	2,053	436	307	925	544	291	188	721	265	503
5	Value . . . . . dollars . . . . .	62,187	12,471	6,430	28,632	14,997	5,212	2,139	19,749	7,568	13,523
6	Number of dairy cows . . . . .	1,083	286	142	494	366	151	72	633	142	270
7	<b>Horses:</b>										
8	Total number . . . . .	1,596	387	194	243	244	189	40	601	62	430
9	Value . . . . . dollars . . . . .	212,218	52,485	30,520	34,918	26,767	21,120	5,290	78,831	9,562	67,814
10	Number of mature horses . . . . .	1,574	378	194	238	241	187	37	589	61	424
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	239	80	109	39	40	39	3	116	16	257
13	Value . . . . . dollars . . . . .	32,350	10,392	17,420	4,735	4,270	5,315	195	14,546	2,610	42,720
14	Number of mature mules . . . . .	232	77	108	36	36	35	3	113	15	257
15	<b>Swine:</b>										
16	Total number . . . . .	2,103	716	921	540	302	335	379	673	241	1,374
17	Value . . . . . dollars . . . . .	13,174	3,250	3,625	3,404	1,895	1,240	1,171	3,801	1,215	6,525
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	82	28	28	67	9	78	233	33	66	69
20	Value . . . . . dollars . . . . .	253	83	32	191	24	111	453	75	156	1,510

	Jones.	Lee.	Lenoir.	Lincoln.	McDowell.	Macon.	Madison.	Martin.	Mecklenburg.	Mitchell.	
1	Inclosures reporting domestic animals . . .	66	316	284	324	313	68	95	186	1,556	162
2	Value of domestic animals . . . . . dollars . .	13,752	44,843	62,855	40,243	33,573	10,991	13,114	38,992	277,499	23,810
3	<b>Cattle:</b>										
4	Total number . . . . .	68	221	161	224	366	151	108	165	1,157	228
5	Value . . . . . dollars . . . . .	1,734	6,115	6,269	6,336	10,519	3,508	3,242	4,130	33,288	6,378
6	Number of dairy cows . . . . .	22	183	114	195	260	81	80	85	986	152
7	<b>Horses:</b>										
8	Total number . . . . .	64	115	320	175	117	27	64	172	1,292	91
9	Value . . . . . dollars . . . . .	8,600	17,098	44,440	24,600	15,430	6,420	7,780	29,230	177,055	12,780
10	Number of mature horses . . . . .	64	115	317	170	116	26	63	167	1,284	90
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	17	113	68	41	50	5	13	13	396	26
13	Value . . . . . dollars . . . . .	2,900	18,993	10,950	6,285	6,025	800	1,680	2,000	61,590	3,800
14	Number of mature mules . . . . .	17	113	68	40	45	5	13	13	387	26
15	<b>Swine:</b>										
16	Total number . . . . .	123	430	321	362	240	72	78	377	776	143
17	Value . . . . . dollars . . . . .	490	2,595	1,144	3,015	1,586	249	432	1,556	5,118	789
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	11	23	2	5	3	6	6	40	80	25
20	Value . . . . . dollars . . . . .	19	42	52	7	13	14	14	76	448	63

	Montgomery.	Moore.	Nash.	New Hanover.	Northampton.	Onslow.	Orange.	Pamlico.	Pasquotank.	Pender.	
1	Inclosures reporting domestic animals . . .	358	348	477	1,037	203	35	379	72	242	34
2	Value of domestic animals . . . . . dollars . .	66,438	47,318	95,227	137,937	41,344	8,480	54,211	15,400	45,220	9,589
3	<b>Cattle:</b>										
4	Total number . . . . .	427	360	325	413	266	28	430	120	108	48
5	Value . . . . . dollars . . . . .	10,213	7,265	11,054	15,040	5,431	815	9,784	3,429	3,065	1,818
6	Number of dairy cows . . . . .	301	266	192	303	138	18	296	45	85	21
7	<b>Horses:</b>										
8	Total number . . . . .	140	172	353	816	180	49	261	55	313	20
9	Value . . . . . dollars . . . . .	18,655	20,777	54,530	103,392	23,190	7,180	34,033	8,237	38,375	3,070
10	Number of mature horses . . . . .	137	170	352	814	179	49	253	55	312	19
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	196	104	154	98	80	2	55	20	15	25
13	Value . . . . . dollars . . . . .	35,075	17,045	25,880	11,854	11,505	350	6,585	3,125	3,050	4,400
14	Number of mature mules . . . . .	196	102	154	92	80	2	49	20	15	25
15	<b>Swine:</b>										
16	Total number . . . . .	418	494	598	1,409	362	34	645	135	136	116
17	Value . . . . . dollars . . . . .	2,473	2,189	3,716	7,053	1,194	115	3,736	574	573	782
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	10	24	23	187	17	1	26	15	66	18
20	Value . . . . . dollars . . . . .	22	42	47	588	24	20	73	35	157	19

	Perquimans.	Person.	Pitt.	Polk.	Randolph.	Richmond.	Robeson.	Rockingham.	Rowan.	Rutherford.	
1	Inclosures reporting domestic animals . . .	110	226	334	55	732	548	842	1,280	1,207	824
2	Value of domestic animals . . . . . dollars . .	24,251	34,884	68,049	12,307	53,420	57,470	158,959	147,692	141,158	83,219
3	<b>Cattle:</b>										
4	Total number . . . . .	72	174	249	91	559	263	408	1,225	1,008	899
5	Value . . . . . dollars . . . . .	1,501	5,089	6,883	2,643	13,580	8,499	15,800	34,810	28,466	24,771
6	Number of dairy cows . . . . .	38	162	145	64	464	218	276	921	805	714
7	<b>Horses:</b>										
8	Total number . . . . .	123	147	338	51	226	251	524	580	705	360
9	Value . . . . . dollars . . . . .	19,120	23,235	47,420	5,950	27,559	34,367	79,639	79,103	90,553	37,820
10	Number of mature horses . . . . .	118	146	335	51	214	251	522	567	699	348
11	<b>Mules and asses and burros:</b>										
12	Total number . . . . .	21	30	70	19	73	72	261	136	142	140
13	Value . . . . . dollars . . . . .	3,250	5,625	12,460	3,440	7,855	10,470	56,733	22,355	15,595	16,945
14	Number of mature mules . . . . .	19	30	67	19	70	72	358	129	134	138
15	<b>Swine:</b>										
16	Total number . . . . .	104	146	225	31	851	705	1,262	1,456	1,042	526
17	Value . . . . . dollars . . . . .	295	927	1,269	265	4,366	3,981	6,771	11,343	6,434	3,650
18	<b>Sheep and goats:</b>										
19	Total number . . . . .	33	2	12	5	19	10	27	27	37	13
20	Value . . . . . dollars . . . . .	85	8	17	9	60	153	81	110	110	33

## AGRICULTURE—NORTH CAROLINA.

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

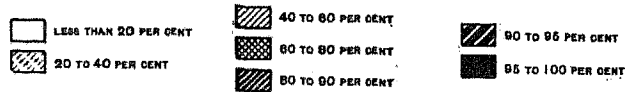
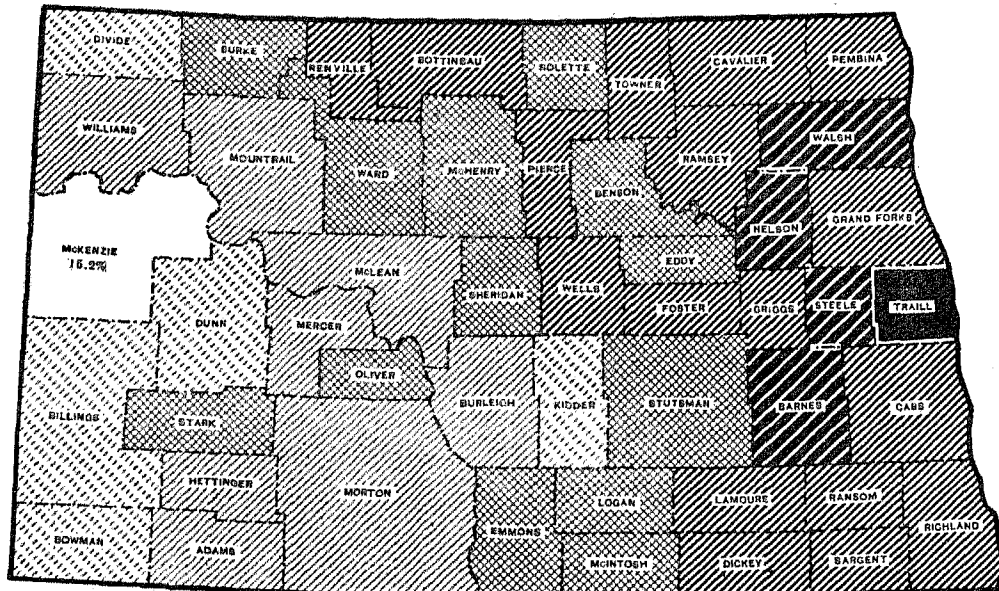
	Sampson.	Scotland.	Stanly.	Stokes.	Surry.	Swain.	Transyl- vania.	Tyrrell.	Union.	Vance.	
1	Inclosures reporting domestic animals...	189	137	568	169	725	99	195	35	505	626
2	Value of domestic animals.....dollars..	42,838	37,101	100,086	16,980	80,857	11,218	23,807	5,220	81,147	62,260
3	<b>Cattle:</b>										
4	Total number.....	148	95	652	144	683	151	307	31	456	348
5	Value.....dollars..	3,714	3,457	15,121	4,089	19,512	4,634	8,184	480	12,573	9,631
6	Number of dairy cows.....	82	50	475	114	523	104	176	16	372	255
7	<b>Horses:</b>										
8	Total number.....	145	138	318	55	341	42	79	39	378	305
9	Value.....dollars..	23,462	23,125	41,636	8,055	51,225	5,230	10,705	4,650	49,662	39,800
10	Number of mature horses.....	145	137	314	55	332	42	79	39	375	296
11	<b>Mules and asses and burros:</b>										
12	Total number.....	80	63	232	19	42	4	28	1	114	40
13	Value.....dollars..	13,970	9,750	37,650	3,340	5,300	550	3,460	75	17,090	7,815
14	Number of mature mules.....	80	63	227	18	40	4	28	1	114	38
15	<b>Swine:</b>										
16	Total number.....	475	111	708	172	656	109	183	8	289	791
17	Value.....dollars..	1,647	755	5,565	1,499	4,739	802	1,310	14	1,727	4,951
18	<b>Sheep and goats:</b>										
19	Total number.....	43	4	28	2	19	.....	87	1	43	6
20	Value.....dollars..	45	14	114	6	81	.....	148	1	95	63
		Wake.	Warren.	Washington.	Watauga.	Wayne.	Wilkes.	Wilson.	Yadkin.	Yancey.	
1	Inclosures reporting domestic animals...	1,036	117	236	34	447	525	363	147	42	
2	Value of domestic animals.....dollars..	246,871	29,575	15,602	4,278	91,114	61,124	85,614	19,005	8,136	
3	<b>Cattle:</b>										
4	Total number.....	689	114	63	50	235	524	142	135	67	
5	Value.....dollars..	21,121	3,147	1,056	1,551	8,104	15,880	5,957	3,368	1,585	
6	Number of dairy cows.....	461	64	31	32	159	339	84	95	44	
7	<b>Horses:</b>										
8	Total number.....	968	129	102	12	470	218	403	77	36	
9	Value.....dollars..	150,380	16,955	10,950	1,975	68,415	34,195	63,378	10,175	5,230	
10	Number of mature horses.....	965	128	102	12	467	215	402	75	36	
11	<b>Mules and asses and burros:</b>										
12	Total number.....	333	66	20	5	89	56	94	28	7	
13	Value.....dollars..	68,957	8,925	2,015	600	12,885	6,055	15,055	4,525	1,125	
14	Number of mature mules.....	333	64	20	5	89	56	94	27	7	
15	<b>Swine:</b>										
16	Total number.....	975	96	530	29	313	614	185	168	29	
17	Value.....dollars..	6,184	548	1,564	132	1,579	4,966	1,214	930	196	
18	<b>Sheep and goats:</b>										
19	Total number.....	31	.....	11	.....	17	10	4	2	.....	
20	Value.....dollars..	229	.....	17	.....	131	28	10	7	.....	

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

PER CENT OF LAND AREA IN FARMS.

[Per cent for the state, 63.3.]

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



AVERAGE VALUE OF FARM LAND PER ACRE.

[Average for the state, \$25.69.]

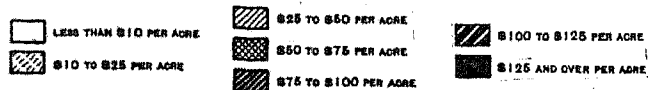
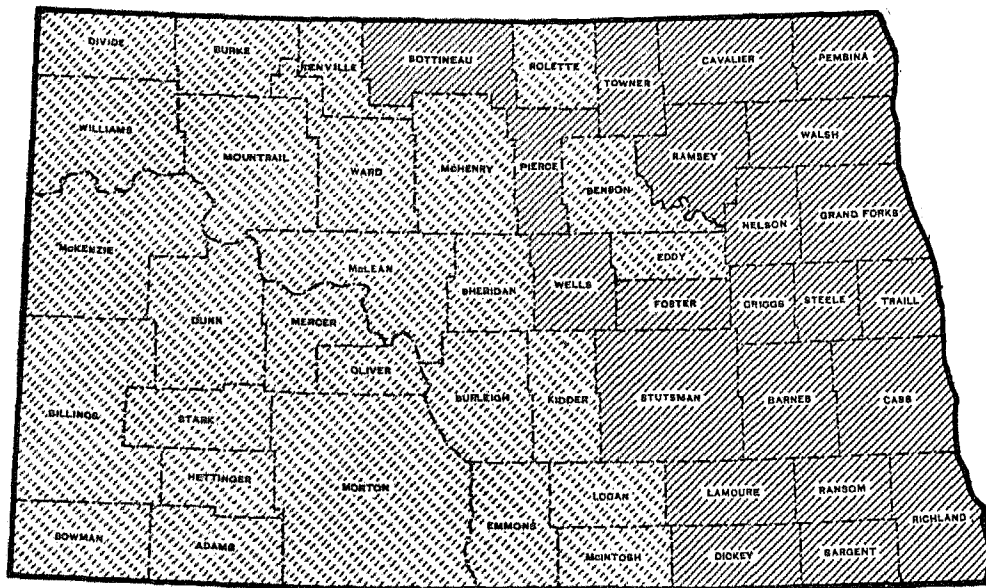


TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910.

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

	THE STATE.	Adams.	Barnes.	Benson. <sup>1</sup>	Billings. <sup>2</sup>	Bottineau.	Bowman.	
<b>FARMS OPERATED BY OWNERS</b>								
1	Number of farms.....	63,212	1,298	1,170	1,242	1,639	1,901	920
2	Number of farms in 1900.....	<i>10,972</i>	<i>(*)</i>	<i>1,580</i>	<i>1,198</i>	<i>140</i>	<i>1,007</i>	<i>(*)</i>
3	Per cent of all farms.....	85.0	96.6	66.8	80.4	96.0	82.5	97.7
4	Per cent of all farms in 1900.....	<i>90.4</i>	<i>(*)</i>	<i>91.9</i>	<i>94.6</i>	<i>85.9</i>	<i>87.0</i>	<i>(*)</i>
5	Land in farms.....acres	23,586,728	294,750	609,451	541,764	477,205	796,721	217,295
6	Improved land in farms.....acres	16,407,698	158,459	538,002	434,884	206,284	696,954	133,643
7	Value of land and buildings.....dollars	658,800,090	6,200,518	22,876,948	15,571,559	8,916,783	24,972,895	4,382,657
8	Degree of ownership:							
9	Farms consisting of owned land only.....	44,667	1,079	863	811	1,493	1,112	603
10	Farms consisting of owned and hired land.....	18,545	219	307	431	146	789	257
11	Color and nativity of owners:							
12	Native white.....	29,082	973	475	517	1,096	834	666
13	Foreign-born white.....	33,403	325	695	670	542	1,067	254
14	Negro and other nonwhite.....	727			55	1		
<b>FARMS OPERATED BY TENANTS</b>								
15	Number of farms.....	10,064	44	549	295	64	399	22
16	Number of farms in 1900.....	<i>3,895</i>	<i>(*)</i>	<i>125</i>	<i>60</i>	<i>8</i>	<i>53</i>	<i>(*)</i>
17	Per cent of all farms.....	14.3	3.3	31.4	19.1	3.7	17.3	2.3
18	Per cent of all farms in 1900.....	<i>8.5</i>	<i>(*)</i>	<i>7.5</i>	<i>4.7</i>	<i>1.8</i>	<i>3.0</i>	<i>(*)</i>
19	Land in farms.....acres	4,362,709	13,640	270,357	127,763	18,805	165,805	6,096
20	Improved land in farms.....acres	3,672,512	4,944	237,176	107,081	10,719	153,332	3,929
21	Value of land and buildings.....dollars	146,949,486	218,900	10,227,880	3,569,643	398,370	5,092,715	118,450
22	Form of tenancy:							
23	Share tenants.....	8,086	10	372	267	16	322	14
24	Share-cash tenants.....	178		1	4	1	6	
25	Cash tenants.....	324	1	7	7	5	5	1
26	Tenure not specified.....	2,070	33	169	17	42	66	7
27	Color and nativity of tenants:							
28	Native white.....	6,352	32	318	192	54	264	18
29	Foreign-born white.....	4,298	12	231	102	10	135	4
30	Negro and other nonwhite.....	14			1			
<b>FARMS OPERATED BY MANAGERS</b>								
31	Number of farms.....	484	2	32	8	5	4	
32	Number of farms in 1900.....	<i>495</i>	<i>(*)</i>	<i>10</i>	<i>8</i>	<i>20</i>	<i>1</i>	<i>(*)</i>
33	Land in farms.....acres	477,213	3,160	27,038	5,480	2,340	2,720	
34	Improved land in farms.....acres	374,882	3,070	21,753	3,685	1,059	2,380	
35	Value of land and buildings.....dollars	16,898,168	78,200	1,092,500	275,800	53,800	95,000	
<b>MORTGAGE DEBT REPORTS<sup>3</sup></b>								
36	For all farms operated by owners:							
37	Number free from mortgage debt.....	30,651	919	574	361	1,425	612	763
38	Number with mortgage debt.....	31,727	372	583	859	200	1,283	145
39	Number with no mortgage report.....	834	7	13	22	14	6	12
40	For farms consisting of owned land only:							
41	Number reporting debt and amount.....	19,187	262	375	508	147	636	85
42	Value of their land and buildings.....dollars	213,642,953	1,117,300	6,511,970	6,114,841	1,730,085	7,550,330	543,743
43	Amount of mortgage debt.....dollars	47,841,587	193,903	1,347,555	1,524,975	413,822	1,703,082	105,200
44	Per cent of value of land and buildings.....	22.4	17.4	20.7	24.9	23.9	22.6	19.3

<sup>1</sup> Agricultural data for Indians on reservations in 1900 shown separately in last column of table. <sup>2</sup> Change of boundary. (See explanation at close of text.)  
<sup>3</sup> No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

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

<b>LIVE STOCK PRODUCTS</b>								
<b>Dairy Products</b>								
1	Dairy cows on farms reporting dairy products.....number..	227,345	1,777	6,956	4,760	1,298	5,981	990
2	Dairy cows on farms reporting milk produced.....number..	181,898	1,708	6,059	4,532	1,152	5,657	990
3	Milk—Produced.....gallons	70,687,899	759,572	2,224,172	1,684,373	384,654	2,638,941	311,930
4	Sold.....gallons	1,644,150	29,699	47,272	23,297	3,860	33,734	1,150
5	Cream sold.....gallons	834,103	931	19,096	3,718	88	880	384
6	Butter fat sold.....pounds	2,185,377		42,904	6,907	2,060	3,380	2,640
7	Butter—Produced.....pounds	16,414,439	135,611	561,213	400,508	96,711	643,711	62,611
8	Sold.....pounds	7,019,169	43,596	230,845	164,588	27,121	270,881	21,322
9	Cheese—Produced.....pounds	22,754		205	285		50	
10	Sold.....pounds	9,974		15	30			
11	Value of dairy products, excluding home use of milk and cream.....dollars	4,872,304	38,651	155,321	92,807	23,275	148,629	14,480
12	Receipts from sale of dairy products.....dollars	2,876,298	18,345	81,702	43,632	7,716	60,876	5,969
<b>Poultry Products</b>								
13	Poultry—Raised.....number	3,365,998	31,219	110,732	78,235	24,374	110,061	15,992
14	Sold.....number	588,492	4,562	23,199	11,119	2,589	20,006	1,591
15	Eggs—Produced.....dozens	15,194,730	96,913	480,343	369,662	108,794	692,829	69,918
16	Sold.....dozens	6,464,074	43,995	200,723	154,646	32,032	282,967	20,268
17	Value of poultry and eggs produced.....dollars	3,949,915	36,198	154,813	95,477	30,847	177,613	22,047
18	Receipts from sale of poultry and eggs.....dollars	1,426,015	11,938	46,123	33,574	7,560	63,709	4,817
<b>Honey and Wax</b>								
19	Honey produced.....pounds	11,084						30
20	Wax produced.....pounds	92						8
21	Value of honey and wax produced.....dollars	1,869						
<b>Wool, Mohair, and Goat Hair</b>								
22	Wool, fleeces shorn.....number	192,614	6,293	702	691	35,534	322	482
23	Mohair and goat hair, fleeces shorn.....number	118		1	2		24	2
24	Value of wool and mohair produced.....dollars	280,206	8,777	1,277	1,057	51,358	457	619
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>								
25	Cattle—Sold or slaughtered.....number	36,682	157	1,248	1,008	181	1,067	36
26	Other cattle—Sold or slaughtered.....number	190,962	904	5,272	2,902	6,800	3,991	974
27	Horses, mules, and asses and burros—Sold.....number	37,997	399	1,070	620	1,524	1,413	344
28	Swine—Sold or slaughtered.....number	251,641	743	9,041	4,502	5,528	6,915	256
29	Sheep and goats—Sold or slaughtered.....number	79,943	5,241	1,237	258	7,249	47	580
30	Receipts from sale of animals.....dollars	11,409,158	93,331	335,267	165,160	471,224	314,580	67,716
31	Value of animals slaughtered.....dollars	3,047,590	17,927	98,833	60,580	11,357	97,950	4,135

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

	Burke.	Burleigh.	Cass.	Cavaller.	Dickey.	Divide.	Dunn. <sup>1</sup>	Eddy.	Emmons.
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	1,387	1,291	1,376	1,553	792	936	510	1,366
2	Number of farms in 1900.....	( <sup>2</sup> )	507	1,886	2,116	736	( <sup>2</sup> )	525	769
3	Per cent of all farms.....	88.5	91.2	87.3	80.1	72.7	97.4	78.9	91.7
4	Per cent of all farms in 1900.....	( <sup>2</sup> )	82.7	81.7	84.8	78.9	( <sup>2</sup> )	91.0	88.8
5	Land in farms..... acres.....	509,313	420,585	665,610	658,134	438,338	249,983	418,607	580,910
6	Improved land in farms..... acres.....	343,236	220,009	626,541	565,074	297,728	147,370	134,328	350,008
7	Value of land and buildings..... dollars.....	9,992,420	9,369,887	30,986,838	21,487,420	15,729,261	4,209,240	7,549,560	13,542,110
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	586	985	961	1,072	445	751	1,302	880
9	Farms consisting of owned and hired land.....	801	306	415	486	347	185	211	480
<b>Color and nativity of owners:</b>									
10	Native white.....	786	663	464	409	362	578	706	607
11	Foreign-born white.....	601	628	910	1,137	430	358	697	759
12	Negro and other nonwhite.....			2				40	
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	176	123	626	371	290	25	18	110
14	Number of farms in 1900.....	( <sup>2</sup> )	62	369	109	192	( <sup>2</sup> )	40	42
15	Per cent of all farms.....	11.2	8.7	30.6	19.1	26.6	2.6	20.0	7.8
16	Per cent of all farms in 1900.....	( <sup>2</sup> )	9.2	15.9	4.8	20.6	( <sup>2</sup> )	6.9	5.1
17	Land in farms..... acres.....	52,168	49,340	307,661	154,606	147,532	7,230	4,420	45,468
18	Improved land in farms..... acres.....	44,404	27,650	296,272	140,799	111,093	5,510	2,249	33,488
19	Value of land and buildings..... dollars.....	1,264,480	1,163,985	14,181,455	4,928,740	5,567,325	134,900	97,670	1,081,300
<b>Form of tenancy:</b>									
20	Share tenants.....	155	42	443	262	214	4	7	83
21	Share-cash tenants.....	6	3	7		20		2	
22	Cash tenants.....	6	3	16	12	19		3	8
23	Tenure not specified.....	9	75	160	97	46	21	6	25
<b>Color and nativity of tenants:</b>									
24	Native white.....	122	76	338	156	191	13	11	53
25	Foreign-born white.....	54	47	288	215	99	12	7	63
26	Negro and other nonwhite.....								
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	5	2	44	15	7		7	8
28	Number of farms in 1900.....	( <sup>2</sup> )	6	67	9	5	( <sup>2</sup> )	19	9
29	Land in farms..... acres.....	2,935	25,784	40,376	12,120	8,760		4,860	16,240
30	Improved land in farms..... acres.....	2,615	3,374	38,502	10,940	6,810		4,195	6,420
31	Value of land and buildings..... dollars.....	61,600	149,152	2,104,300	382,400	419,400		151,200	287,200
<b>MORTGAGE DEBT REPORTS *</b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	460	675	591	452	340	510	1,278	702
33	Number with mortgage debt.....	917	607	745	1,084	435	410	149	657
34	Number with no mortgage report.....	10	9	40	22	17	16	21	7
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	356	438	454	690	197	280	121	147
36	Value of their land and buildings..... dollars.....	2,069,490	2,673,805	9,719,293	9,041,000	3,393,429	1,321,080	1,494,301	4,617,425
37	Amount of mortgage debt..... dollars.....	518,620	554,448	2,157,174	1,900,900	775,378	308,811	204,128	916,965
38	Per cent of value of land and buildings.....	25.1	20.7	22.2	21.0	22.8	23.4	13.7	19.9

<sup>1</sup> Agricultural data for Indians on reservations in 1900 shown separately in last column of table. <sup>2</sup> Change of boundary. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	3,607	4,819	10,194	6,326	3,024	940	1,739	2,067	6,962
2	Dairy cows on farms reporting milk produced.....	3,427	2,460	6,835	5,522	2,642	591	1,593	1,562	5,058
3	Milk—Produced..... gallons.....	1,385,901	1,219,183	2,642,254	2,468,964	911,321	272,770	531,885	476,617	1,790,103
4	Sold..... gallons.....	34,179	39,084	109,018	15,718	23,590	8,073	2,060	4,844	2,200
5	Cream sold..... gallons.....	1,728	12,412	51,926	7,142	17,318	600	1,558	2,614	4,205
6	Butter fat sold..... pounds.....	16,426	85,767	66,436	30,384	44,517	200	850	2,230	286,011
7	Butter—Produced..... pounds.....	351,517	248,944	787,660	606,371	201,672	101,262	128,424	155,866	211,305
8	Sold..... pounds.....	144,635	109,056	348,739	267,826	86,685	23,026	31,443	76,739	85,266
9	Cheese—Produced..... pounds.....	489	150	1,160	410	550	607	265	335	
10	Sold..... pounds.....	20	8	700	95	300		26		
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	83,771	96,798	267,175	143,975	69,481	25,398	26,370	37,860	131,694
12	Receipts from sale of dairy products..... dollars.....	42,235	65,335	161,280	72,888	44,788	7,509	7,294	21,278	106,858
<b>Poultry Products</b>										
13	Poultry—Raised..... number.....	65,921	50,704	139,148	102,630	50,718	12,160	34,117	26,607	80,908
14	Sold..... number.....	10,896	10,831	34,831	18,904	12,486	1	2,093	5,076	13,675
15	Eggs—Produced..... dozens.....	287,154	188,088	589,206	447,726	179,317	36,806	101,424	128,853	273,021
16	Sold..... dozens.....	121,993	71,845	285,410	186,569	88,214	10,090	119,126	55,069	115,468
17	Value of poultry and eggs produced..... dollars.....	71,240	59,040	173,812	110,921	50,632	11,968	38,612	34,051	64,158
18	Receipts from sale of poultry and eggs..... dollars.....	25,691	18,999	70,769	39,504	20,759	2,947	20,768	12,727	21,145
<b>Honey and Wax</b>										
19	Honey produced..... pounds.....		200	3,000	5	46				
20	Wax produced..... pounds.....			50						
21	Value of honey and wax produced..... dollars.....		40	525	1	8				
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn..... number.....	34	3,719	4,097	1,011	650	8	20,586	514	4,157
23	Mohair and goat hair, fleeces shorn..... number.....				2			3		2
24	Value of wool and mohair produced..... dollars.....	43	4,485	7,755	1,606	1,164	5	35,973	1,048	4,019
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered..... number.....	948	205	1,751	867	509	76	313	495	
26	Other cattle—Sold or slaughtered..... number.....	1,976	5,637	5,643	3,491	5,171	648	2,072	9,666	
27	Horses, mules, and asses and burros—Sold..... number.....	641	547	939	1,008	477	329	1,268	1,094	
28	Swine—Sold or slaughtered..... number.....	4,302	2,356	15,859	7,583	6,540	687	2,800	7,664	
29	Sheep and goats—Sold or slaughtered..... number.....	40	3,807	1,471	427	450	32	12,839	63	
30	Receipts from sale of animals..... dollars.....	139,722	248,211	470,785	218,756	264,248	68,306	378,871	110,242	
31	Value of animals slaughtered..... dollars.....	59,425	44,564	139,371	123,893	51,121	10,470	40,215	80,712	



AGRICULTURE—NORTH DAKOTA.

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

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

	Foster.	Grand Forks.	Griggs.	Hettinger.	Kidder.	Lamoure.	Logan.	McHenry.	McIntosh.	McKenzie. <sup>1</sup>	McLean. <sup>1,2</sup>	Mercer. <sup>1,2</sup>	Morton. <sup>1</sup>
1	389	1,388	565	1,281	1,109	1,007	964	2,045	877	1,378	2,222	836	3,873
2	<i>520</i>	<i>1,959</i>	<i>708</i>	( <sup>2</sup> )	<i>214</i>	<i>801</i>	<i>240</i>	<i>1,067</i>	<i>717</i>	( <sup>2</sup> )	<i>741</i>	<i>290</i>	<i>981</i>
3	61.6	73.1	69.9	96.6	94.2	77.3	94.8	87.8	94.0	93.0	93.4	97.2	97.2
4	<i>92.2</i>	<i>82.7</i>	<i>92.3</i>	( <sup>2</sup> )	<i>81.1</i>	<i>95.0</i>	<i>97.2</i>	<i>86.6</i>	<i>86.4</i>	( <sup>2</sup> )	<i>97.1</i>	<i>98.3</i>	<i>94.3</i>
5	218,278	617,744	289,903	340,135	306,242	501,459	384,589	773,136	443,544	272,949	788,311	279,833	1,275,707
6	190,407	544,250	227,370	165,302	183,650	449,998	150,590	633,304	207,374	93,196	546,838	167,454	552,528
7	7,199,058	24,955,876	10,010,220	7,929,883	6,103,702	18,476,491	7,671,085	20,578,862	9,192,075	4,094,860	15,749,019	5,796,258	23,920,315
8	266	1,004	397	1,081	913	674	666	1,343	688	1,240	1,248	699	3,526
9	123	384	168	200	256	333	268	702	189	138	974	137	347
10	199	596	193	755	687	454	278	939	139	930	974	291	1,659
11	190	790	372	526	481	553	686	1,104	738	446	1,135	532	2,085
12	2	2	2	1	1	1	2	2	2	2	113	13	129
13	228	478	239	41	70	289	53	278	56	27	151	24	106
14	<i>36</i>	<i>386</i>	<i>54</i>	( <sup>2</sup> )	<i>48</i>	<i>40</i>	<i>2</i>	<i>31</i>	<i>25</i>	( <sup>2</sup> )	<i>13</i>	<i>4</i>	<i>49</i>
15	36.1	25.2	29.6	3.1	5.6	22.2	5.2	11.9	6.0	1.9	6.3	2.8	2.7
16	<i>6.2</i>	<i>16.3</i>	<i>7.0</i>	( <sup>2</sup> )	<i>16.3</i>	<i>4.4</i>	<i>0.8</i>	<i>2.8</i>	<i>3.4</i>	( <sup>2</sup> )	<i>1.7</i>	<i>1.4</i>	<i>4.7</i>
17	102,679	187,784	114,565	12,317	28,311	119,866	19,283	92,986	24,040	4,588	46,719	6,942	45,143
18	95,090	108,477	93,211	5,898	10,674	108,232	9,885	76,871	13,577	1,809	32,173	4,640	16,198
19	3,263,295	7,412,240	3,984,825	303,500	591,650	4,607,405	419,660	2,528,510	581,700	70,470	941,785	168,160	854,255
20	193	372	212	11	41	172	30	182	29	9	105	17	55
21	17	31	1	1	3	37	8	8	1	1	4	3	3
22	18	69	20	28	23	74	18	84	25	10	38	2	27
23	174	272	128	24	45	209	15	157	16	20	99	10	57
24	54	206	111	17	25	80	38	121	40	7	51	13	47
25	14	34	4	4	2	6	6	6	1	6	6	5	5
26	<i>9</i>	<i>28</i>	<i>5</i>	( <sup>2</sup> )	<i>7</i>	<i>5</i>	<i>5</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>10</i>
27	13,580	18,372	1,676	5,440	6,600	3,020	10,811	10,811	320	320	2,220	5,600	5,600
28	12,218	15,468	1,265	1,561	4,100	2,201	5,677	5,677	290	290	1,595	1,227	1,227
29	497,840	899,102	56,970	120,000	140,000	117,000	239,740	239,740	6,000	6,000	48,700	60,174	60,174
30	88	519	176	846	890	308	578	704	507	1,126	887	693	2,757
31	301	852	378	427	278	642	386	1,321	360	250	1,328	211	1,096
32	17	11	8	1	1	57	20	20	10	2	7	32	20
33	190	571	244	317	192	379	275	796	294	209	609	168	966
34	3,152,563	9,543,695	3,868,130	2,592,590	1,172,480	5,918,836	2,800,495	7,917,015	3,608,510	699,100	3,704,996	1,595,185	7,513,562
35	792,770	2,156,940	881,938	491,493	257,506	1,411,816	618,832	1,788,835	604,275	149,081	865,368	270,853	1,466,672
36	25.1	22.6	22.8	19.0	22.0	23.9	22.1	22.6	16.5	21.3	23.4	17.0	19.5

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

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

1	1,806	8,281	2,777	1,993	4,651	4,495	4,917	6,130	6,408	1,347	5,420	2,249	11,062
2	1,427	5,942	2,754	1,132	3,908	4,195	2,547	5,467	2,933	1,277	4,550	2,192	8,242
3	572,663	2,454,649	1,231,644	354,611	1,665,530	1,391,415	1,154,360	1,765,076	1,167,591	514,641	1,660,531	1,051,399	3,154,077
4	12,814	135,119	6,012	10	22,346	24,961	54,561	3,085	15,345	20,021	1,520	148,474	148,474
5	1,927	37,660	2,459	960	39,504	27,640	92,544	2,305	140,070	190	3,533	38,111	38,111
6	4,606	42,823	143,577	143,577	143,577	24,765	105,888	9,307	47,265	20,803	240,233	240,233	240,233
7	143,672	622,624	288,008	145,944	199,964	300,926	131,666	452,277	187,457	113,853	412,314	329,829	623,251
8	58,718	264,852	106,062	62,709	71,490	119,607	33,863	187,523	76,817	27,829	188,819	214,968	316,858
9	25	240	3,804	190	190	1,720	1,600	1,600	1,680	544	850	850	850
10	37,442	205,297	68,740	28,836	99,629	92,702	102,831	108,370	117,607	29,688	93,299	49,183	231,727
11	18,873	128,883	27,643	12,511	73,251	53,848	82,645	51,735	100,277	10,814	48,481	32,100	174,027
12	41,600	114,708	34,140	30,835	34,865	70,410	42,182	114,827	22,726	32,646	95,437	36,612	152,429
13	8,359	30,277	5,258	2,587	3,142	11,314	4,368	14,686	4,030	5,309	10,442	1,988	20,025
14	166,767	463,173	157,236	100,059	144,385	253,521	188,487	475,668	225,722	112,816	371,480	157,824	681,818
15	58,720	191,899	65,527	54,149	46,562	110,516	95,008	178,306	122,501	25,491	152,097	78,356	271,855
16	44,154	126,142	40,938	38,831	40,305	68,868	48,126	127,706	43,458	35,013	93,658	32,535	168,530
17	14,389	49,713	14,330	10,913	9,877	24,640	17,370	38,496	21,155	8,031	29,916	11,383	53,193
18	350	350	350	350	350	50	50	50	50	50	15	15	15
19	59	59	59	59	59	8	8	8	8	8	2	2	2
20	1,757	1,899	1,629	15,262	5,106	298	1,055	612	3,017	11,962	197	1,007	24,446
21	3	3	3	3	3	3	3	3	3	3	3	3	3
22	3,023	3,318	2,336	19,897	7,645	396	1,792	957	5,037	14,059	372	1,593	32,220
23	261	1,802	516	294	263	624	375	1,378	80	245	892	194	1,807
24	1,362	5,258	1,591	1,721	4,145	4,545	5,400	7,807	3,100	4,577	3,072	2,294	13,014
25	440	923	635	725	736	1,042	467	882	357	1,130	1,324	460	1,992
26	3,097	9,153	3,150	2,688	1,469	5,121	2,477	6,429	2,717	1,692	4,205	1,981	11,720
27	683	1,082	582	3,529	4,042	457	792	197	1,113	3,979	116	1,023	10,710
28	122,034	319,113	155,313	148,551	214,910	357,393	210,421	378,539	119,063	336,833	245,672	102,751	675,563
29	29,069	102,157	37,613	52,631	27,082	56,207	34,337	81,494	33,766	26,751	70,900	30,586	154,403

AGRICULTURE—NORTH DAKOTA.

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

	Mourtrail. <sup>1</sup>	Nelson.	Oliver.	Pembina.	Pierce.	Ramsey.	Ransom.	Renville.	Richland.
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	1,589	877	819	1,182	1,097	930	1,160	1,522
2	Number of farms in 1900.....	(2) 1,181	1,181	185	1,683	1,010	1,428	(2) 800	1,953
3	Per cent of all farms.....	86.8	74.3	97.5	77.9	86.0	70.7	86.1	73.4
4	Per cent of all farms in 1900.....	(3) 83.0	83.0	93.9	79.9	97.2	82.1	(3) 86.2	86.6
5	Land in farms..... acres	456,324	412,995	276,513	471,900	486,848	468,509	434,714	530,236
6	Improved land in farms..... acres	205,507	341,860	89,486	404,665	387,572	404,383	300,543	465,989
7	Value of land and buildings..... dollars	7,059,030	13,761,810	4,968,116	16,430,183	14,135,934	15,170,819	13,563,678	21,706,343
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	961	595	668	873	617	607	513	1,034
9	Farms consisting of owned and hired land.....	628	282	151	309	480	323	377	488
<b>Color and nativity of owners:</b>									
10	Native white.....	1,025	278	420	179	365	360	408	538
11	Foreign-born white.....	546	599	399	1,001	731	570	482	983
12	Negro and other nonwhite.....	18			2	1			1
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	233	281	19	314	174	361	288	555
14	Number of farms in 1900.....	(4) 77	77	7	400	22	100	(4) 189	280
15	Per cent of all farms.....	12.7	23.8	2.3	20.7	13.6	27.5	24.4	26.4
16	Per cent of all farms in 1900.....	(5) 6.3	6.3	3.6	19.0	2.1	6.4	(5) 11.7	12.4
17	Land in farms..... acres	48,524	135,373	5,218	116,969	63,402	182,974	99,716	189,336
18	Improved land in farms..... acres	22,074	114,023	1,805	106,156	53,842	157,570	86,972	173,251
19	Value of land and buildings..... dollars	892,980	4,210,360	110,210	3,915,850	1,860,234	5,651,715	3,912,835	7,734,446
<b>Form of tenancy:</b>									
20	Share tenants.....	296	236	7	244	140	245	205	438
21	Share-cash tenants.....	1		2	4			3	7
22	Cash tenants.....	3	1	5	9	2	2	2	12
23	Tenure not specified.....	23	44	5	57	32	114	5	86
<b>Color and nativity of tenants:</b>									
24	Native white.....	148	160	16	108	98	217	205	327
25	Foreign-born white.....	85	121	3	205	75	144	83	228
26	Negro and other nonwhite.....				1	1			
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	8	22	2	21	4	24	3	24
28	Number of farms in 1900.....	(6) 8	8	5	23	7	23	(6) 19	23
29	Land in farms..... acres	2,160	25,756	960	11,934	4,560	15,872	2,400	23,401
30	Improved land in farms..... acres	1,405	21,581	87	11,139	4,220	13,812	2,340	23,584
31	Value of land and buildings..... dollars	35,850	801,260	10,000	408,700	117,160	516,720	104,600	1,021,230
<b>MORTGAGE DEBT REPORTS<sup>2</sup></b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	762	300	622	364	277	252	348	595
33	Number with mortgage debt.....	814	565	196	812	817	666	533	914
34	Number with no mortgage report.....	13	12	1	6	3	12	9	13
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	433	343	147	545	429	399	253	550
36	Value of their land and buildings..... dollars	1,622,300	5,082,530	1,021,410	7,088,987	5,532,415	5,750,834	3,440,710	7,104,409
37	Amount of mortgage debt..... dollars	432,694	1,064,367	191,025	1,712,540	1,263,093	1,381,836	796,531	685,590
38	Per cent of value of land and buildings.....	26.7	20.9	18.7	24.2	22.8	24.0	23.2	22.4

<sup>1</sup> Agricultural data for Indians on reservations in 1900 shown separately in last column of table. <sup>2</sup> Change of boundary. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	3,649	4,449	2,620	6,310	3,990	5,126	5,213	2,976	10,366
2	Dairy cows on farms reporting milk produced.....	3,032	4,303	1,532	4,286	3,199	4,011	4,916	2,716	7,496
3	Milk—Produced..... gallons	1,221,730	1,853,748	553,487	1,767,511	988,399	1,721,004	1,912,212	1,052,661	3,522,987
4	Sold..... gallons	10,856	19,460	111,907	18,067	16,065	67,552	22,619	6,834	25,214
5	Cream sold..... gallons	5,168	2,423	17,114	14,703	2,321	7,096	13,937	496	47,656
6	Butter fat sold..... pounds	12,790	1,000	38,247	167,483		5,762	90,487	1,713	181,627
7	Butter—Produced..... pounds	305,891	466,244	120,267	483,192	323,968	467,217	381,247	265,170	587,534
8	Sold..... pounds	129,118	206,620	63,852	171,497	129,784	215,821	148,942	105,033	223,595
9	Cheese—Produced..... pounds	180	225	230	50	25			45	60
10	Sold..... pounds		50							15
11	Value of dairy products, excluding home use of milk and cream..... dollars	72,481	104,425	53,678	162,453	70,929	125,638	120,930	61,465	206,294
12	Receipts from sale of dairy products..... dollars	35,461	51,435	42,563	91,699	31,320	68,400	72,523	25,997	132,101
<b>Poultry Products</b>										
13	Poultry—Raised..... number	44,796	55,383	25,542	101,507	64,910	75,688	64,383	54,236	136,247
14	Sold..... number	8,039	11,610	3,045	20,526	7,996	14,386	14,149	10,650	35,416
15	Eggs—Produced..... dozens	243,284	315,970	111,697	413,358	269,522	428,744	254,170	418,780	710,697
16	Sold..... dozens	96,206	124,270	66,126	150,237	88,838	186,917	117,795	163,398	351,231
17	Value of poultry and eggs produced..... dollars	64,294	77,181	26,426	121,783	69,664	113,139	70,011	89,178	167,755
18	Receipts from sale of poultry and eggs..... dollars	19,352	27,665	10,237	41,923	18,929	43,568	23,134	33,150	77,430
<b>Honey and Wax</b>										
19	Honey produced..... pounds			325	4,935					1,560
20	Wax produced..... pounds				30					10
21	Value of honey and wax produced..... dollars			81	820					202
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn..... number	361	880	771	5,573	104	1,467	551	60	1,996
23	Mohair and goat hair, fleeces shorn..... number	1			15	3		2		17
24	Value of wool and mohair produced..... dollars	594	1,275	1,067	10,285	123	2,535	811	125	3,137
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered..... number	546	771	390	770	765	1,032	721	635	2,402
26	Other cattle—Sold or slaughtered..... number	2,038	3,244	3,084	3,619	2,045	2,672	4,864	1,272	7,493
27	Horses, mules, and asses and burros—Sold..... number	598	1,161	541	668	446	712	482	356	968
28	Swine—Sold or slaughtered..... number	2,032	4,682	2,860	7,903	4,903	5,273	6,192	2,794	16,311
29	Sheep and goats—Sold or slaughtered..... number	45	289	458	2,852	19	307	68	39	898
30	Receipts from sale of animals..... dollars	116,191	228,940	144,800	220,761	113,977	178,774	228,057	82,131	427,530
31	Value of animals slaughtered..... dollars	39,237	69,542	44,838	98,934	65,371	81,219	53,215	34,876	135,810

AGRICULTURE—NORTH DAKOTA.

293

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

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

	Rolette. <sup>1</sup>	Sargent.	Sheridan.	Stark. <sup>2</sup>	Steele.	Stutsman.	Towner.	Traill.	Walsh.	Ward. <sup>1</sup> 2	Wells.	Williams. <sup>2</sup>	Indian res- ervations.
1	1,149	886	1,091	1,410	575	1,775	724	825	1,738	2,500	1,152	2,498	.....
2	<i>949</i>	<i>811</i>	( <sup>2</sup> )	<i>794</i>	<i>715</i>	<i>1,078</i>	<i>1,119</i>	<i>1,079</i>	<i>2,192</i>	<i>1,648</i>	<i>1,376</i>	<i>115</i>	.....
3	86.5	74.4	90.4	96.8	64.8	82.7	69.3	71.7	79.8	88.9	80.1	96.0	.....
4	<i>84.8</i>	<i>87.8</i>	( <sup>2</sup> )	<i>83.9</i>	<i>82.1</i>	<i>82.5</i>	<i>92.7</i>	<i>83.3</i>	<i>83.2</i>	<i>88.7</i>	<i>95.3</i>	<i>94.5</i>	.....
5	372,684	370,113	375,210	514,788	279,750	712,415	374,186	330,845	599,888	818,153	557,637	753,630	.....
6	258,048	290,724	271,725	228,099	241,584	511,873	311,895	316,850	512,430	574,308	468,009	288,354	.....
7	9,554,195	14,239,302	9,808,015	11,187,061	11,808,740	20,174,045	11,080,386	10,121,032	21,895,006	19,125,445	18,673,790	12,722,290	.....
8	875	508	625	1,311	384	1,419	417	621	1,404	1,521	685	1,348	.....
9	274	378	466	99	191	356	307	204	334	979	467	1,150	.....
10	369	423	285	405	222	905	391	266	536	1,452	466	1,628	.....
11	467	458	806	1,004	353	870	333	559	1,202	1,047	686	857	.....
12	313	5	.....	1	.....	.....	.....	.....	.....	1	.....	13	.....
13	173	297	112	42	307	350	288	301	416	296	280	97	.....
14	<i>37</i>	<i>102</i>	( <sup>2</sup> )	<i>6</i>	<i>139</i>	<i>74</i>	<i>78</i>	<i>187</i>	<i>422</i>	<i>17</i>	<i>66</i>	<i>5</i>	.....
15	13.0	24.9	9.3	2.9	34.6	16.6	27.6	26.2	19.1	10.5	19.5	3.7	.....
16	<i>5.7</i>	<i>11.0</i>	( <sup>2</sup> )	<i>0.7</i>	<i>16.0</i>	<i>6.4</i>	<i>6.5</i>	<i>15.2</i>	<i>16.0</i>	<i>1.0</i>	<i>4.6</i>	<i>2.5</i>	.....
17	65,193	108,534	42,408	21,563	148,624	154,889	157,221	136,820	144,064	88,318	119,654	30,233	.....
18	52,308	87,462	34,518	8,280	131,266	128,459	137,161	132,512	128,219	69,661	105,931	15,348	.....
19	1,662,360	4,109,066	1,108,710	494,004	6,052,595	4,557,866	5,075,965	6,560,505	5,221,090	2,311,670	3,954,147	538,400	.....
20	134	244	105	33	267	296	214	279	285	242	242	80	.....
21	.....	5	.....	4	2	3	.....	2	2	4	3	2	.....
22	18	16	1	4	1	9	4	10	5	12	2	1	.....
23	21	32	2	5	37	48	70	10	124	38	33	14	.....
24	97	204	41	25	179	265	209	170	178	217	130	64	.....
25	72	93	71	17	128	91	79	131	238	77	150	32	.....
26	4	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....
27	7	8	4	4	6	16	32	24	25	15	6	7	.....
28	<i>17</i>	<i>11</i>	( <sup>2</sup> )	<i>48</i>	<i>17</i>	<i>13</i>	<i>10</i>	<i>20</i>	<i>22</i>	<i>5</i>	<i>2</i>	<i>4</i>	.....
29	3,600	6,262	800	4,160	6,540	27,160	23,800	61,064	15,022	9,810	4,060	3,120	.....
30	3,217	2,952	516	4,150	6,350	21,092	21,347	60,429	12,892	8,359	3,195	1,590	.....
31	97,600	250,590	11,000	96,500	259,600	925,400	748,800	2,998,280	636,260	285,850	143,580	80,750	.....
22	525	264	395	953	185	533	144	348	690	983	288	1,379	.....
33	536	590	673	452	390	909	557	473	1,008	1,469	845	1,109	.....
34	88	32	23	5	10	33	23	4	40	48	19	10	.....
35	312	306	359	391	213	659	281	318	766	791	459	552	.....
36	3,067,380	4,874,823	3,372,705	4,171,895	3,091,250	7,287,938	3,935,647	5,675,250	9,528,341	4,061,080	7,259,355	2,208,720	.....
37	807,440	889,900	712,517	739,997	890,245	1,686,706	1,176,126	1,391,044	2,234,457	1,256,578	1,550,202	484,378	.....
38	26.3	18.3	21.1	17.5	24.1	28.1	29.9	24.5	23.5	25.3	21.4	21.9	.....

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

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

1	3,533	6,078	3,622	3,964	3,292	7,405	3,111	5,763	7,375	6,571	4,355	4,301	.....
2	3,472	3,571	3,615	3,050	2,927	4,362	3,077	3,759	7,139	6,369	4,318	3,794	.....
3	1,381,228	1,140,478	1,085,485	1,141,337	1,080,684	1,475,192	1,038,140	1,521,517	2,542,531	2,374,800	1,648,977	1,766,979	.....
4	9,959	8,387	1,650	42,718	8,715	62,885	13,065	18,770	20,993	187,148	23,412	58,998	.....
5	1,127	38,955	4,095	24,020	844	48,196	1,139	23,717	9,630	14,251	2,599	4,497	.....
6	620	188,305	6,140	30,570	31,739	53,793	2,970	70,965	25,457	29,723	4,992	11,545	.....
7	302,503	238,493	254,629	231,405	292,806	422,811	290,378	442,043	624,025	571,707	405,420	342,840	.....
8	146,100	115,441	140,040	110,312	115,175	213,174	125,733	166,477	235,249	275,357	178,221	139,247	.....
9	6,270	.....	305	.....	.....	.....	30	.....	160	200	25	1,265	.....
10	5,735	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	69,147	125,970	56,795	79,973	72,877	145,348	66,832	130,679	153,440	179,342	93,319	103,289	.....
12	35,205	99,544	33,257	56,086	35,053	99,225	31,697	73,007	70,513	116,474	46,147	54,298	.....
13	51,491	69,951	65,935	78,129	41,223	104,686	65,618	68,440	144,136	127,793	84,017	84,040	.....
14	10,485	15,833	3,450	8,735	6,646	16,720	9,293	16,554	22,736	24,970	11,223	14,998	.....
15	205,264	359,044	309,175	313,831	191,159	444,194	249,508	378,385	486,020	563,233	417,425	421,371	.....
16	72,055	180,433	162,659	134,553	74,977	202,576	99,454	176,598	190,120	271,853	179,906	174,475	.....
17	60,883	86,481	69,848	76,695	51,808	123,647	69,638	89,283	138,500	159,803	96,844	127,331	.....
18	18,656	37,661	26,424	27,179	17,372	43,812	22,145	38,288	44,540	64,299	36,008	44,807	.....
19	65	248	40	.....	.....	.....	.....	40	175	.....	.....	.....	.....
20	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	20	50	10	.....	.....	.....	.....	4	31	.....	.....	.....	.....
22	243	1,220	101	14,971	304	4,252	737	1,912	649	852	1,040	1,613	.....
23	.....	6	.....	.....	.....	.....	2	4	.....	6	.....	.....	.....
24	368	1,900	182	25,349	518	6,502	1,648	3,800	1,149	1,282	1,748	1,952	.....
25	347	600	780	897	448	939	507	1,405	1,080	1,897	945	603	.....
26	2,488	7,092	1,933	4,004	2,390	3,996	1,591	3,151	4,199	3,538	4,086	2,646	.....
27	428	706	705	962	529	941	532	422	750	1,027	716	1,088	.....
28	2,999	10,667	3,375	5,762	4,875	5,610	5,373	6,430	7,960	7,457	6,412	4,278	.....
29	119	762	100	5,080	128	563	132	1,698	488	575	1,243	846	.....
30	115,928	347,462	139,745	296,401	148,975	249,973	136,441	179,703	230,938	235,581	234,063	197,825	.....
31	53,762	54,578	46,901	72,180	50,045	66,207	64,224	70,077	115,598	94,566	73,756	67,608	.....

AGRICULTURE—NORTH DAKOTA.

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

		THE STATE.	Adams.	Barnes.	Benson.	Billings.	Bottineau.	Bowman.	
<b>VALUE OF ALL CROPS</b>									
1	Total.....	dollars.. 180,635,520	939,492	6,906,664	4,468,706	2,044,962	7,398,666	547,582	
2	Cereals.....	dollars.. 149,133,451	545,454	5,827,647	3,913,549	1,186,286	6,544,012	330,824	
3	Other grains and seeds.....	dollars.. 15,009,996	214,045	547,240	242,335	707,241	301,568	130,053	
4	Hay and forage.....	dollars.. 12,398,014	131,226	445,252	257,545	108,975	363,911	61,587	
5	Vegetables.....	dollars.. 3,148,304	48,558	73,532	51,327	39,855	85,891	24,398	
6	Fruits and nuts.....	dollars.. 49,343	162	1,453	1,125	1,859	11,425	720	
7	All other crops.....	dollars.. 326,412	47	11,531	2,825	2,605			
<b>SELECTED CROPS (acres and quantity)</b>									
8	<b>Cereals:</b>								
9	Total.....	acres.. 11,887,141	40,530	492,625	334,701	78,910	508,419	23,562	
10	Corn.....	bushels.. 217,246,973	1,005,429	8,509,001	5,499,129	2,313,497	9,125,183	717,113	
11	Oats.....	acres.. 185,122	4,180	5,456	480	1,154	365	1,026	
12	Wheat.....	bushels.. 4,941,152	91,428	142,228	11,718	34,796	8,023	33,007	
13	Emmer and spelt.....	acres.. 2,147,032	13,686	81,445	51,927	35,761	94,830	11,574	
14	Barley.....	bushels.. 65,896,702	472,445	2,359,385	1,513,904	1,403,024	3,006,315	452,080	
15	Buckwheat.....	acres.. 8,188,782	19,376	349,505	242,449	37,725	374,399	8,853	
16	Rye.....	bushels.. 116,781,886	358,068	4,880,288	3,146,229	738,878	5,271,527	186,428	
17	Kafir corn and milo maize.....	acres.. 101,144	1,180	1,316	430	1,437	792	312	
18	Dry peas.....	bushels.. 2,564,732	32,892	32,249	11,522	52,474	22,416	10,631	
19	Dry edible beans.....	acres.. 1,215,811	2,024	54,040	38,626	2,797	35,202	1,797	
20	Flaxseed.....	bushels.. 26,365,798	49,272	1,082,070	805,929	81,589	804,262	44,907	
21	Other grains and seeds.....	acres.. 1,039	20	55	3	3	15		
22	Timothy alone.....	bushels.. 17,066	371	1,395	789	43	768		
23	Timothy and clover mixed.....	acres.. 48,188	61	1,386	9,827	713	12,270		
24	Clover alone.....	bushels.. 689,233	928	11,386					
25	Alfalfa.....	acres.. 22	3						
26	Millet or Hungarian grass.....	bushels.. 444	25						
27	<b>Other grains and seeds:</b>								
28	Dry peas.....	acres.. 399		22			6		
29	Dry edible beans.....	bushels.. 5,543		548			103		
30	Flaxseed.....	acres.. 544	4	21	8	33	10	1	
31	Timothy alone.....	bushels.. 5,073	72	186	86	1	285	30	
32	Timothy and clover mixed.....	acres.. 1,068,049	13,514	40,656	16,294	32,876	27,734	7,954	
33	Clover alone.....	bushels.. 10,245,684	137,914	372,174	164,421	467,174	264,258	88,213	
34	<b>Hay and forage:</b>								
35	Total.....	acres.. 2,864,218	41,882	68,586	46,129	26,789	71,949	18,986	
36	All tame or cultivated grasses.....	tons.. 3,010,401	29,083	89,173	63,728	21,368	82,280	12,175	
37	Timothy alone.....	acres.. 381,647	1,162	14,200	5,914	1,787	6,645	1,178	
38	Timothy and clover mixed.....	tons.. 468,226	1,182	20,640	9,059	2,028	8,475	700	
39	Clover alone.....	acres.. 183,686	83	3,446	1,200	190	2,777		
40	Alfalfa.....	tons.. 197,947	42	4,075	1,405	250	3,879		
41	Millet or Hungarian grass.....	acres.. 34,068	45	266	211	40	99	7	
42	Other tame or cultivated grasses.....	tons.. 39,724	71	333	424	41	103	4	
43	Wild, salt, or prairie grasses.....	acres.. 1,172	6	10	4		6		
44	Grains cut green.....	tons.. 1,366	98	46	41	74	86	2	
45	Coarse forage.....	acres.. 3,033	98	167	138	120	3		
46	Potatoes.....	tons.. 5,638		7,599	3,159	237	1,186	44	
47	All other vegetables.....	acres.. 88,931	314	13,278	5,730	493	1,998	126	
48	Special crops.....	tons.. 149,429	507	2,785	1,300	1,246	2,492	1,125	
49	Fruits and nuts.....	acres.. 70,757	720	2,777	1,450	1,106	2,369	627	
50	All other crops.....	tons.. 74,102	562	7,230	1,677				
51	Wild, salt, or prairie grasses.....	acres.. 2,393,694	40,385	50,360	37,768	24,466	61,161	17,694	
52	Grains cut green.....	tons.. 2,372,615	27,351	59,327	51,034	18,322	66,863	11,173	
53	Coarse forage.....	acres.. 45,628	135	1,340	1,820	536	3,278	8	
54	Potatoes.....	tons.. 61,507	76	1,976	1,958	1,018	4,331	8	
55	All other vegetables.....	acres.. 43,232	198	2,686	627		865	106	
56	Special crops.....	tons.. 107,924	466	7,230	1,677		2,611	234	
57	<b>FRUITS AND NUTS</b>								
58	Total.....	acres.. 40,296	37	1,686	171	12	95	7	
59	Apples.....	bushels.. 5,685	182	182	49		4		
60	Peaches and nectarines.....	acres.. 15,941	21	920	50	12	27		
61	Pears.....	bushels.. 4,374	113	113	43		2		
62	Plums and prunes.....	acres.. 90	7	7					
63	Cherries.....	bushels.. 24	3	3					
64	Grapes.....	acres.. 19,147	9	355	99		42		
65	Small fruits.....	bushels.. 1,048	24	24	5		2		
66	Nuts.....	acres.. 5,076	7	404	22		26	7	
67	All other crops.....	bushels.. 209	42	42	1				
68	Grapes.....	vines.. 379	9	9					
69	Small fruits.....	pounds.. 360	50	50					
70	<b>FRUITS AND NUTS</b>								
71	Total.....	acres.. 399	1	10	20		14		
72	Strawberries.....	quarts.. 285,696	1,105	8,535	7,365		11,209		
73	Raspberries and loganberries.....	acres.. 88	1	2	1		3		
74	Currants.....	quarts.. 66,028	1,025	1,231	941		2,475		
75	Gooseberries.....	acres.. 85	3	3	2		4		
76	Nuts.....	quarts.. 60,742	12	1,682	925		2,781		
77	All other crops.....	acres.. 3	3	3	10		4		
78	Nuts.....	quarts.. 97,508	38	3,300	3,234		3,695		
79	All other crops.....	acres.. 86	2	2	7		3		
80	Nuts.....	quarts.. 56,804	18	2,146	2,135		2,071		
81	All other crops.....	acres.. 62							
82	Nuts.....	pounds.. 62							

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....	Farms reporting.....	45,775	575	1,512	1,126	544	1,786	166
2	Cash expended.....	dollars.. 17,198,082	92,951	830,587	481,260	244,946	584,780	25,077	
3	Rent and board furnished.....	dollars.. 4,542,067	19,139	251,481	132,777	28,445	151,933	6,623	
4	Fertilizer.....	Farms reporting.....	175	5	10	3			
5	Amount expended.....	dollars.. 10,003	361	430	290		3		
6	Farms reporting.....	dollars.. 19,024	397	527	480	240	631	190	
7	Amount expended.....	dollars.. 2,003,028	41,449	75,355	55,178	26,547	65,533	12,845	
8	Receipts from sale of feedable crops.....	dollars.. 6,679,840	29,142	190,788	186,290	102,052	271,632	30,301	

AGRICULTURE—NORTH DAKOTA.

AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909.

	Burke.	Burleigh.	Cass.	Cavalier.	Dickey.	Divide.	Dunn.	Eddy.	Emmons.	Foster.	Grand Forks.	Griggs.	Hettinger.
1	2,975,887	1,767,033	9,631,285	7,000,637	3,717,831	1,247,607	1,126,708	2,064,587	2,575,185	2,093,102	7,675,555	3,294,252	1,810,629
2	2,625,057	1,114,621	8,615,600	6,460,519	2,851,899	1,027,159	782,695	1,687,202	1,839,933	1,843,001	6,647,083	2,856,565	1,322,415
3	81,330	361,325	377,041	46,846	577,093	114,310	181,341	191,423	376,053	95,348	309,076	255,502	235,654
4	214,480	213,946	469,675	375,682	244,334	83,567	126,123	155,097	289,307	116,552	444,019	146,357	205,612
5	54,184	67,477	148,865	95,688	43,186	22,570	35,770	29,060	65,712	32,211	185,485	39,171	46,407
6	813	450	3,331	1,609	408	.....	397	526	57	385	5,476	393	29
7	23	9,214	16,683	20,293	851	1	382	379	1,123	5	24,410	2,264	412
8	248,073	107,915	645,912	452,784	243,721	83,834	52,651	144,606	165,632	187,870	492,270	234,155	85,866
9	3,701,379	1,556,563	12,604,746	9,996,762	4,506,557	1,361,439	1,270,541	2,488,373	2,550,520	2,901,024	9,575,887	4,165,400	2,089,547
10	135	6,941	39,021	6,646	770	185	2,002	267	9,274	998	4,298	371	2,001
11	2,155	104,933	1,039,668	21,304	174,296	3,990	50,301	6,857	253,638	22,747	12,295	8,490	73,966
12	51,940	19,808	96,521	104,716	28,575	17,954	15,868	29,007	14,938	35,511	87,774	39,787	23,749
13	1,371,292	449,746	3,142,748	3,950,500	868,634	470,958	594,369	838,384	424,563	911,431	2,610,074	1,091,421	912,344
14	191,916	70,672	423,245	272,318	159,871	64,362	32,695	97,719	118,944	117,763	323,383	162,108	56,768
15	2,246,688	768,475	6,419,507	4,196,507	2,398,471	861,104	571,874	1,337,443	1,395,411	1,430,867	5,147,840	2,403,563	1,027,449
16	256	4,358	641	4,568	8,725	81	329	1,403	8,626	2,160	1,216	1,025	1,155
17	5,534	83,733	19,467	17,781	220,179	1,450	11,638	38,660	206,517	48,664	31,435	27,814	38,666
18	3,609	3,480	78,087	74,313	39,902	1,217	1,697	12,463	13,611	28,772	74,189	29,278	1,282
19	72,595	61,033	1,818,747	1,807,215	844,962	23,277	41,278	238,010	267,606	461,743	1,642,734	622,133	36,375
20	.....	32	.....	.....	1	.....	.....	.....	2	30	.....	.....	.....
21	.....	320	.....	.....	10	.....	.....	.....	30	.....	.....	.....	.....
22	.....	2,624	8,397	189	.....	35	.....	51	3,747	2,636	1,410	1,586	28
23	3,035	28,323	164,600	3,455	.....	570	.....	865	29,019	2,755	20,909	11,079	647
24	6	.....	.....	.....	1	.....	.....	9	.....	.....	.....	.....	3
25	80	.....	.....	.....	5	.....	.....	216	.....	.....	.....	.....	100
26	.....	4	.....	13	.....	1	.....	3	.....	.....	15	.....	.....
27	13	32	.....	214	.....	7	.....	12	.....	200	35	.....	.....
28	.....	13	.....	.....	.....	5	.....	.....	.....	.....	655	.....	.....
29	.....	27	.....	.....	.....	9	.....	.....	.....	.....	51	.....	.....
30	2	118	337	.....	50	.....	.....	10	.....	.....	611	.....	.....
31	7,768	25,620	28,790	2,362	43,332	10,770	9,686	12,520	27,007	7,887	23,513	16,944	12,021
32	57,225	222,948	254,881	27,551	430,678	76,229	106,779	116,265	283,983	60,709	231,208	165,737	138,094
33	55,517	83,479	79,708	63,581	61,804	21,676	60,998	24,185	104,283	19,527	84,125	22,292	43,576
34	46,842	69,447	101,873	81,173	63,668	23,806	39,764	35,850	95,254	24,070	91,771	30,940	42,494
35	4,389	1,697	50,841	7,203	3,327	605	1,048	5,023	1,517	5,102	30,777	4,557	769
36	4,428	1,876	59,568	9,095	4,734	659	1,039	8,837	2,001	7,985	32,664	7,191	891
37	3,048	226	35,747	4,752	1,955	2	22	1,178	53	696	18,906	747	82
38	3,208	276	38,746	5,861	2,403	4	25	1,615	61	794	17,158	913	111
39	.....	65	10,241	650	117	7	40	325	.....	45	2,139	39	.....
40	.....	75	12,774	910	108	8	50	380	.....	55	1,923	51	.....
41	1	.....	174	36	2	.....	.....	11	.....	.....	183	11	.....
42	1	.....	190	27	4	.....	.....	12	.....	.....	226	20	.....
43	25	62	128	7	58	.....	20	49	34	18	63	23	5
44	24	98	260	7	112	.....	29	79	58	30	105	44	8
45	157	80	3,390	412	898	.....	105	2,318	278	3,092	7,185	2,527	43
46	137	226	6,289	610	1,768	.....	142	4,905	586	5,662	11,159	4,524	105
47	1,158	1,264	1,161	1,346	297	571	891	1,742	1,452	1,251	2,298	1,210	630
48	1,058	1,201	1,309	1,680	339	622	793	1,846	1,296	1,435	2,093	1,639	667
49	47,505	80,963	23,820	54,522	58,212	21,044	59,818	17,726	101,898	13,553	46,913	16,556	42,346
50	38,028	66,764	27,827	68,543	57,926	23,122	38,518	25,151	92,718	14,442	43,178	21,613	41,248
51	1,290	607	1,159	1,453	148	26	134	531	495	645	1,426	777	461
52	1,374	482	1,681	2,397	109	23	207	1,016	335	808	2,153	1,221	355
53	2,332	212	3,884	380	117	1	.....	3,305	73	227	5,009	402	.....
54	2,809	325	12,782	1,130	299	2	.....	646	200	835	13,776	915	.....
55	994	936	3,049	1,266	680	263	539	513	672	680	5,766	503	796
56	55,064	93,430	398,961	173,029	57,146	19,984	60,496	54,834	71,730	56,272	660,158	74,672	93,615
57	265	287	303	389	184	71	321	69	398	110	302	137	208
58	318	1,327	2,404	258	3,750	.....	367	1,734	.....	115	2,886	10	.....
59	29	33	412	14	47	.....	520	28	.....	.....	432	4	.....
60	21	91	1,426	122	475	.....	227	1,163	.....	27	939	2	.....
61	3	33	361	6	12	.....	500	19	.....	.....	326	3	.....
62	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	.....
63	.....	6	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....
64	.....	2	.....	.....	.....	.....	5	.....	.....	.....	1,208	6	.....
65	61	1,030	604	81	3,170	.....	63	514	.....	66	88	1	.....
66	.....	37	.....	7	34	.....	5	9	.....	.....	638	2	.....
67	236	206	368	54	105	.....	57	57	.....	22	14	.....	.....
68	26	.....	12	1	.....	.....	10	.....	.....	.....	.....	.....	.....
69	.....	.....	61	.....	.....	.....	5	.....	.....	4	4	.....	.....
70	.....	.....	.....	.....	.....	.....	100	.....	.....	.....	50	.....	.....
71	8	2	42	17	4	.....	6	.....	.....	3	39	2	.....
72	5,200	2,906	17,101	11,942	3,961	.....	907	3,799	470	2,501	38,118	2,281	462
73	1	.....	15	1	.....	.....	.....	2	.....	1	5	.....	.....
74	522	103	6,018	844	1,095	.....	520	793	.....	490	5,551	1,335	352
75	1	.....	12	4	.....	.....	.....	.....	.....	.....	13	.....	.....
76	563	89	5,021	3,551	1,651	.....	10	100	.....	191	13,376	160	.....
77	4	2	9	5	.....	.....	.....	2	.....	1	17	.....	.....
78	2,463	2,092	3,644	3,600	470	.....	210	1,640	90	1,012	15,407	454	20
79	2	.....	5	7	.....	.....	1	2	.....	1	4	.....	.....
80	1,652	562	1,770	3,582	713	.....	142	1,258	348	794	3,555	302	90
81	.....	60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
82	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

AND RECEIPTS, BY COUNTIES: 1909.

1	1,121	538	1,784	1,388	699	492	305	424	780	462	1,653	663	514
2	263,008	121,835	1,538,741	483,869	340,781	63,121	74,821	181,848	140,632	215,275	880,617	328,512	76,459
3	66,427	35,075	390,103	150,988	74,164	12,745	16,469	51,366	94,532	55,564	241,922	112,573	12,905
4	2	3	5	2	4	1	.....	.....	15	194	2,466	662	10
5	34	235	313	100	120	15	107	182	408	194	587	195	184
6	672	317	561	322	235	363	216	183	408	27,533	78,531	23,362	11,350
7	62,684	31,056	86,697	29,449	33,202	28,784	15,726	25,344	46,942	143,698	337,062	101,766	31,639
8	61,444	20,058	367,163	946,625	207,974	7,933	23,070	49,284	39,403	.....	.....	.....	.....

AGRICULTURE—NORTH DAKOTA.

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

		Kidder.	Lamoure.	Logan.	McHenry.	McIntosh.	McKenzie.	McLean.	Mercer.	Morton.
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.. 1,294,535	5,106,657	1,654,686	5,827,882	1,913,417	1,121,161	3,923,082	1,132,971	4,980,789
2	Cereals.....	dollars.. 669,148	4,065,693	970,722	5,051,481	1,271,058	723,269	2,683,255	826,401	3,603,681
3	Other grains and seeds.....	dollars.. 383,721	680,162	489,079	297,648	430,769	208,601	877,341	148,803	556,305
4	Hay and forage.....	dollars.. 204,680	309,612	166,495	372,011	178,869	144,733	270,736	131,597	539,097
5	Vegetables.....	dollars.. 37,507	51,173	28,245	96,210	32,652	38,663	89,007	25,942	175,992
6	Fruits and nuts.....	dollars.. 44	515	145	841	87		378		566
7	All other crops.....	dollars.. 25	262		9,691		5,895	1,465	168	15,188
<b>SELECTED CROPS (acres and quantity)</b>										
<b>Cereals:</b>										
8	Total.....	acres..... 70,233	319,023	91,122	420,065	125,942	46,472	246,072	69,431	248,063
9	.....	bushels.. 1,058,466	6,167,932	1,377,504	6,869,462	1,723,870	1,237,808	3,756,599	1,201,314	4,691,166
10	Corn.....	acres..... 1,841	3,576	501	1,141	975	1,343	3,012	1,885	12,321
11	.....	bushels.. 50,818	109,194	13,907	24,696	23,451	34,422	64,530	45,335	290,412
12	Oats.....	acres..... 16,238	36,799	8,623	78,755	5,716	18,244	49,845	14,693	59,841
13	.....	bushels.. 388,762	1,246,796	239,637	2,207,266	157,316	659,570	1,329,373	404,271	1,749,303
14	Wheat.....	acres..... 39,260	231,181	64,272	313,862	93,549	25,613	182,422	49,980	172,579
15	.....	bushels.. 414,485	3,722,778	750,211	4,097,885	997,545	502,815	2,137,657	685,451	2,706,208
16	Emmer and spelt.....	acres..... 3,030	5,629	6,817	1,480	9,440	174	2,493	866	3,774
17	.....	bushels.. 58,273	148,148	155,491	36,712	217,441	5,300	58,633	21,645	106,647
18	Barley.....	acres..... 5,965	41,680	10,662	22,618	16,097	1,083	7,974	2,001	5,337
19	.....	bushels.. 106,156	936,759	214,812	477,211	326,047	35,486	160,880	44,612	134,801
20	Buckwheat.....	acres..... 2			14					30
21	.....	bushels.. 3,569	156	247	56		98			507
22	Rye.....	acres..... 39,972	4,252	3,536	2,195		165		356	170
23	.....	bushels.. 39,972	4,252	3,536	25,636	1,870	27		5,526	3,270
24	Kafir corn and milo maize.....	acres.....								1
25	.....	bushels..								18
<b>Other grains and seeds:</b>										
26	Dry peas.....	acres.....			3			4		3
27	.....	bushels..			50			38		21
28	Dry edible beans.....	acres.....			22			2		5
29	.....	bushels..			227			30		10
30	Flaxseed.....	acres..... 26,790	43,445	39,358	22,548	30,480	12,096	69,621	10,403	39,118
31	.....	bushels.. 245,093	477,384	314,898	190,367	303,221	123,616	569,709	95,883	391,460
<b>Hay and forage:</b>										
32	Total.....	acres..... 55,192	66,269	63,564	101,206	48,772	38,415	110,617	40,391	153,817
33	.....	tons..... 64,064	73,644	55,827	112,589	55,195	37,220	84,044	35,031	133,615
34	All tame or cultivated grasses.....	acres..... 1,353	9,154	537	6,933	929	2,022	2,459	1,539	2,843
35	.....	tons..... 2,082	13,131	658	9,247	1,194	2,429	2,628	1,181	4,605
36	Timothy alone.....	acres.....	4,109	22	3,313			318		68
37	.....	tons.....	5,049	59	4,224			348		68
38	Timothy and clover mixed.....	acres..... 15	118		241			50		1
39	.....	tons..... 20	168		322			60		1
40	Clover alone.....	acres.....								
41	.....	tons.....								
42	Alfalfa.....	acres..... 199	41	2	62	15	322	36		33
43	.....	tons..... 647	59	7	118	20	559	64		44
44	Millet or Hungarian grass.....	acres..... 35	2,490	73	1,242	167	85	265	107	1,936
45	.....	tons..... 68	5,145	167	2,144	236	216	479	159	3,858
46	Other tame or cultivated grasses.....	acres..... 1,104	2,396	440	2,075	747	1,006	1,790	1,430	805
47	.....	tons..... 1,347	2,710	425	2,439	938	1,647	1,677	1,015	634
48	Wild, salt, or prairie grasses.....	acres..... 53,242	56,156	63,021	92,448	47,546	35,365	107,090	38,498	148,875
49	.....	tons..... 61,036	58,654	55,154	100,310	53,669	33,532	80,273	33,588	125,817
50	Grains cut green.....	acres..... 575	599		989	297	996	1,094	345	1,559
51	.....	tons..... 876	769		1,158	332	1,170	1,035	230	2,370
52	Coarse forage.....	acres..... 30	360	6	836			64		340
53	.....	tons..... 70	1,089	15	1,874			86		823
<b>Special crops:</b>										
54	Potatoes.....	acres..... 548	864	464	1,329	421	456	1,322	225	2,304
55	.....	bushels.. 45,050	95,077	41,592	128,825	44,425	49,198	103,118	22,148	237,515
56	All other vegetables.....	acres..... 132	111	178	417	176	327	390	287	1,105
<b>FRUITS AND NUTS</b>										
57	Orchard fruits.....	acres.....	721	97	748	33	2	57		603
58	.....	bushels..	42	1	9	60		1		66
59	Apples.....	acres..... 131	16	427	33	2		6		353
60	.....	bushels..	22		2	60				37
61	Peaches and nectarines.....	acres..... 15								
62	.....	bushels..	5							
63	Pears.....	acres..... 2								
64	.....	bushels..								
65	Plums and prunes.....	acres..... 534	48	183				30		189
66	.....	bushels..	7	7						29
67	Cherries.....	acres..... 39	33	138				21		60
68	.....	bushels..	8					1		
69	Grapes.....	vines.....								12
70	.....	pounds..								
<b>Small fruits:</b>										
71	Total.....	acres..... 3	2	10				5		4
72	.....	quarts.. 209	3,135	954	4,906	56		2,884		4,428
73	Strawberries.....	acres..... 1			3					
74	.....	quarts.. 135	1,165	79	1,611			80		280
75	Raspberries and loganberries.....	acres..... 25	336	18	426			720		95
76	.....	quarts..	1		4			1		2
77	Currants.....	acres..... 25	737	14	1,990			794		2,411
78	.....	quarts..	1		2			2		2
79	Gooseberries.....	acres..... 24	783	843	879	56		1,276		1,642
80	.....	quarts..								
81	Nuts.....	acres.....								
82	.....	pounds..								

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....	Farms reporting.....	401	937	309	1,601	585	669	1,408	516	1,498
2	.....	Cash expended.....	dollars.. 75,099	339,199	45,326	498,080	179,740	102,696	271,687	161,559	210,958
3	.....	Rent and board furnished.....	dollars.. 24,452	85,725	11,407	101,635	16,880	24,784	67,736	12,985	73,787
4	Fertilizer.....	Farms reporting.....	2	45		8	1				1
5	.....	Amount expended.....	dollars.. 110	2		691	40				50
6	Feed.....	Farms reporting.....	387	438	224	590	45	319	906	81	665
7	.....	Amount expended.....	dollars.. 26,892	52,682	13,698	50,663	15,151	22,344	93,883	4,156	50,185
8	Receipts from sale of feedable crops.....	dollars.. 17,695	224,236	23,227	120,508	2,221	43,392	27,726	3,941		84,619

# AGRICULTURE—NORTH DAKOTA.

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

	Mountrail.	Nelson.	Oliver.	Pembina.	Pierce.	Ramsey.	Ransom.	Renville.	Richland.	Rolette.	Sargent.	Sheridan.	Stark.
1	2,159,090	5,004,238	1,049,559	4,079,374	4,135,104	5,938,815	3,528,666	2,979,827	6,233,940	2,980,970	3,397,548	2,356,565	2,166,552
2	1,671,949	4,347,107	828,935	3,448,130	3,726,238	5,258,895	2,888,368	2,401,612	5,400,614	2,658,877	2,587,406	1,848,022	1,771,619
3	274,360	379,714	67,774	164,020	144,097	300,380	302,146	242,934	312,305	70,649	447,086	280,674	130,134
4	175,071	214,216	122,233	337,876	217,374	293,623	290,901	220,945	393,845	151,253	314,465	177,429	184,453
5	37,271	60,724	26,258	90,056	39,960	78,196	42,539	52,988	104,552	50,005	43,381	50,264	67,439
6	140	697	480	2,459	717	1,652	773	760	3,496	421	1,469	176	465
7	299	1,730	3,370	36,827	6,718	5,069	3,939	588	19,128	19,765	1,838	.....	6,442
8	125,101	304,729	60,373	318,658	292,126	370,984	235,834	232,212	420,034	184,435	203,258	176,174	119,939
9	2,406,666	6,208,416	1,224,684	5,203,542	5,042,958	7,275,485	4,551,775	3,383,030	8,304,200	3,839,280	4,056,046	2,466,796	2,604,566
10	377	902	1,761	798	842	5,267	6,645	5,239	25,849	228	7,628	160	4,434
11	9,103	21,261	47,405	18,452	6,933	178,754	181,302	5,803	755,494	4,709	226,000	3,263	95,624
12	30,649	48,363	15,566	64,122	46,128	43,310	39,473	44,540	89,830	37,248	29,475	31,130	20,736
13	947,718	1,626,154	493,595	1,681,088	1,412,187	1,563,254	1,245,798	1,181,262	2,495,338	1,261,272	938,962	813,492	970,143
14	90,680	216,026	40,904	174,701	221,235	272,854	168,560	179,053	244,873	110,680	135,953	135,047	84,352
15	1,376,518	3,527,358	629,164	2,217,315	3,060,666	4,196,933	2,653,919	2,059,744	3,772,481	1,860,047	2,222,565	1,462,982	1,436,712
16	582	798	325	251	435	1,422	2,829	854	1,909	171	6,043	1,468	593
17	15,413	26,232	8,971	6,927	12,555	46,401	75,861	18,359	53,974	6,063	191,262	34,175	17,908
18	2,541	37,776	1,787	77,105	23,776	47,027	17,936	7,521	52,999	29,865	23,220	7,684	3,429
19	54,523	996,381	45,089	1,256,360	546,673	1,273,103	390,375	117,835	1,138,922	702,665	502,286	145,205	79,608
20	.....	.....	1	283	8	.....	32	.....	84	.....	70	.....	6
21	.....	.....	22	4,431	54	.....	390	.....	1,837	952	140	.....	97
22	272	805	29	1,398	203	1,104	303	5	4,420	175	265	679	89
23	4,386	11,030	438	18,909	3,890	16,980	4,130	75	84,054	2,372	4,605	7,679	4,574
24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	.....	7	.....	12	.....	3	.....	.....	2	11	.....	2	.....
27	.....	54	.....	78	.....	.....	.....	6	28	146	2	18	.....
28	.....	2	.....	9	.....	1	.....	.....	112	.....	5	.....	2
29	35	28	2	26	39	25	148	6	463	11	32	6	11
30	23,953	19,961	4,883	13,328	9,378	16,404	19,220	21,081	21,876	4,512	27,773	19,654	7,143
31	185,113	220,234	44,027	112,031	87,831	186,057	212,179	154,926	199,430	47,002	326,437	168,729	32,737
32	39,177	42,653	36,601	56,821	50,637	49,695	52,213	60,068	91,979	37,208	81,405	32,233	49,284
33	51,210	57,085	30,700	69,619	54,382	71,678	61,459	47,001	103,739	46,839	88,566	42,233	37,335
34	1,000	3,902	920	30,607	3,554	5,062	9,685	-5,000	23,600	3,373	10,830	1,167	2,445
35	1,639	5,607	843	33,704	4,957	8,121	12,624	5,105	29,059	4,187	13,527	1,528	3,227
36	214	1,105	67	21,070	652	1,003	6,398	1,955	15,647	869	4,955	27	740
37	275	1,477	89	22,428	913	1,391	7,942	2,187	17,509	1,027	6,165	24	903
38	22	348	2	5,128	175	483	50	153	2,185	95	702	25	39
39	42	425	4	5,185	205	508	54	131	2,900	145	936	36	63
40	.....	10	.....	16	.....	16	5	3	17	7	66	3	3
41	.....	18	.....	105	.....	35	5	3	18	4	131	3	3
42	22	48	1	38	111	291	29	70	27	7	30	15	28
43	14	105	2	98	275	411	38	89	48	11	54	20	58
44	132	1,094	79	3,279	884	1,977	2,023	447	3,328	327	1,403	437	469
45	250	1,848	140	4,567	1,682	4,143	3,093	595	5,741	585	2,775	789	952
46	650	1,261	771	1,028	1,732	1,292	1,180	2,372	2,396	2,008	3,674	600	1,166
47	1,038	1,734	608	1,321	1,882	1,633	1,492	2,100	2,843	2,415	3,406	656	1,248
48	37,460	37,460	34,787	20,322	46,495	42,863	40,782	52,519	64,000	33,091	69,465	30,880	46,318
49	49,707	48,617	27,946	23,943	48,377	59,407	45,891	37,993	60,036	41,609	73,349	40,495	33,414
50	558	775	616	3,218	303	970	936	986	2,407	667	888	164	516
51	612	1,298	1,048	4,332	456	1,915	1,310	1,116	3,033	839	979	172	684
52	93	516	278	2,771	285	800	842	1,563	1,968	77	222	249	5
53	249	1,563	865	2,578	602	2,235	1,628	2,787	5,590	204	651	38	10
54	783	1,245	425	1,397	738	1,151	931	866	2,031	871	734	531	1,034
55	45,995	169,549	40,475	182,821	51,202	135,708	91,527	60,020	220,877	89,850	68,450	42,187	112,164
56	116	170	158	413	284	237	162	183	461	85	159	454	545
57	.....	609	260	931	89	50	417	79	5,740	100	5,026	12	915
58	.....	15	5	358	7	7	50	5	870	7	223	2	137
59	.....	19	167	578	15	16	135	28	2,806	19	1,291	.....	307
60	.....	8	.....	292	6	2	33	4	703	.....	129	.....	130
61	.....	4	.....	.....	.....	.....	.....	.....	30	.....	.....	.....	3
62	.....	4	.....	.....	.....	.....	.....	.....	11	.....	.....	.....	.....
63	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5	.....	.....
64	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
65	.....	566	43	265	37	25	193	20	2,512	39	2,961	9	339
66	.....	2	4	61	1	.....	12	1	147	.....	88	1	6
67	.....	20	50	88	34	9	89	31	385	42	769	3	200
68	.....	1	1	5	.....	5	5	.....	9	7	5	1	1
69	.....	.....	3	4	8	.....	.....	.....	40	.....	.....	.....	201
70	.....	.....	.....	.....	.....	.....	.....	.....	135	.....	.....	.....	25
71	2	6	3	13	8	15	6	5	21	5	9	.....	7
72	1,019	5,156	3,909	10,901	4,472	11,560	5,122	3,523	15,784	3,332	7,437	1,282	2,761
73	2	.....	.....	3	1	1	2	1	10	.....	5	.....	.....
74	833	207	170	2,557	459	568	957	539	7,690	320	3,782	145	112
75	.....	1	.....	6	1	2	1	1	4	.....	1	.....	.....
76	4	771	60	4,699	694	1,324	1,120	598	3,051	125	511	196	74
77	.....	4	1	3	4	8	2	1	4	3	2	.....	4
78	104	3,210	1,086	2,322	2,122	6,544	1,564	917	3,129	1,610	1,814	408	842
79	.....	1	2	1	2	4	1	2	3	.....	1	.....	3
80	18	778	2,093	1,169	1,107	3,124	1,416	1,355	1,666	1,204	1,266	453	1,733
81	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
82	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

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

1	953	1,041	342	1,310	991	1,118	915	880	1,715	698	802	687	680
2	168,480	692,931	47,817	512,863	381,130	489,658	421,024	206,893	732,179	248,205	242,804	153,340	139,022
3	30,523	164,533	11,565	136,434	97,068	162,941	105,630	55,588	183,602	62,137	68,795	22,616	24,098
4	12	.....	.....	1	.....	2	3	.....	9	9	.....	.....	2
5	533	.....	.....	135	.....	351	155	.....	419	140	.....	.....	35
6	590	406	214	644	363	506	358	375	665	183	325	261	235
7	49,766	54,123	11,972	61,375	30,692	92,737	35,651	31,177	56,435	15,437	32,939	17,715	14,619
8	32,973	166,076	23,424	302,906	104,651	203,064	127,192	31,929	330,420	263,320	78,462	28,473	43,119



AGRICULTURE—NORTH DAKOTA.

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

		Steele.	Sitsman.	Towner.	Traill.	Walsh.	Ward.	Wells.	Williams.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.	4,163,580	5,318,022	4,984,058	4,629,971	6,463,894	5,289,631	4,239,421	3,285,245
2	Cereals.....	dollars.	3,607,981	4,002,197	4,507,275	4,074,024	5,640,248	4,219,855	3,599,340	2,092,434
3	Other grains and seeds.....	dollars.	315,128	850,026	246,703	155,452	200,277	520,642	286,013	185,439
4	Hay and forage.....	dollars.	198,593	356,875	173,922	329,732	407,746	405,747	286,435	312,799
5	Vegetables.....	dollars.	37,747	106,833	55,476	52,372	124,213	109,649	66,599	88,274
6	Fruits and nuts.....	dollars.	1,887	863	588	4,061	4,743	932	702	1,153
7	All other crops.....	dollars.	2,244	1,228	94	13,730	20,667	32,806	332	6,146
<b>SELECTED CROPS (acres and quantity)</b>										
8	<b>Cereals:</b>									
9	Total.....	acres	271,053	370,939	317,905	306,371	425,670	346,531	368,408	177,977
10	Corn.....	bushels	5,217,330	5,781,319	6,392,411	5,672,240	8,093,084	6,021,991	5,239,894	3,909,129
11	Oats.....	acres	2,336	1,870	2,463	6,416	2,096	836	836	768
12	Wheat.....	acres	66,135	54,439	82,015	151,529	65,225	12,404	21,876	20,750
13	Emmer and spelt.....	acres	44,544	71,504	51,421	46,498	70,959	73,615	58,717	45,021
14	Barley.....	acres	1,435,088	1,917,322	1,776,505	1,456,106	2,234,352	2,172,108	1,575,930	1,457,511
15	Buckwheat.....	bushels	2,920,720	2,975,956	3,405,966	3,159,902	4,237,010	3,546,271	2,932,219	2,295,868
16	Rye.....	acres	273	8,869	1,895	40	245	2,585	2,407	1,912
17	Barley.....	bushels	8,630	89,741	54,684	1,380	5,980	58,379	50,049	59,176
18	Kafir corn and milo maize.....	acres	34,646	39,176	44,409	38,444	71,050	10,388	32,129	2,971
19	Buckwheat.....	bushels	786,422	731,889	1,072,171	815,673	1,537,194	227,347	630,309	74,067
20	Rye.....	acres	4	4	4	4	4	4	4	2
21	Rye.....	bushels	20	848	117	3,289	589	314	2,082	101
22	Kafir corn and milo maize.....	bushels	325	11,946	1,070	57,632	9,041	5,482	28,101	1,733
23	<b>Other grains and seeds:</b>									
24	Dry peas.....	acres		177	10	5	45	15		3
25	Dry edible beans.....	bushels		1,624	75	86	1,169	190	13	100
26	Flaxseed.....	acres	1	13	1	3	85	47	6	10
27	Flaxseed.....	bushels	29	135	9	101	659	486	32	73
28	Flaxseed.....	acres	19,806	63,327	14,778	11,252	16,231	44,922	20,275	15,574
29	Flaxseed.....	bushels	209,774	583,954	157,209	97,825	162,630	341,732	192,788	123,855
30	<b>Hay and forage:</b>									
31	Total.....	acres	28,747	88,761	29,878	57,560	65,519	101,931	47,797	86,858
32	All tame or cultivated grasses.....	acres	40,740	98,736	42,956	67,864	78,558	96,774	56,632	71,359
33	Timothy alone.....	acres	9,030	5,991	2,266	37,693	28,386	8,438	10,165	2,123
34	Timothy and clover mixed.....	acres	11,986	10,332	3,282	38,916	32,422	9,465	15,019	2,409
35	Clover alone.....	acres	3,084	1,152	608	22,282	13,052	3,740	1,724	330
36	Alfalfa.....	acres	3,454	1,458	826	20,533	12,029	4,248	2,070	418
37	Millet or Hungarian grass.....	acres	433	24	75	7,127	2,002	102	62	15
38	Other tame or cultivated grasses.....	acres	578	40	62	8,027	2,352	144	76	30
39	Wild, salt, or prairie grasses.....	acres	1	1	23	315	237		6	
40	Grains cut green.....	acres	11	686	59	104	32	91	17	250
41	Coarse forage.....	acres	6	282	44	95	26	95	25	481
42	Wild, salt, or prairie grasses.....	acres	11	686	59	104	32	91	17	250
43	Alfalfa.....	acres	6	282	44	95	26	95	25	481
44	Millet or Hungarian grass.....	acres	4,320	2,664	637	7,038	11,010	1,857	5,833	204
45	Other tame or cultivated grasses.....	acres	6,100	6,038	1,383	8,972	15,624	2,700	10,407	303
46	Wild, salt, or prairie grasses.....	acres	1,186	1,809	829	860	2,077	2,588	2,463	1,324
47	Grains cut green.....	acres	1,842	2,110	938	905	2,258	2,278	2,437	1,177
48	Coarse forage.....	acres	18,162	81,327	26,391	12,382	32,254	89,622	34,063	84,090
49	Grains cut green.....	acres	25,422	85,688	37,755	11,962	35,748	81,902	35,255	67,921
50	Coarse forage.....	acres	430	289	966	970	2,066	1,647	2,816	250
51	Grains cut green.....	acres	622	516	1,529	1,412	3,661	1,966	4,231	288
52	Coarse forage.....	acres	1,125	1,154	255	6,515	2,214	2,224	813	395
53	Grains cut green.....	acres	2,710	2,200	390	15,574	6,725	3,411	2,127	761
54	<b>Special crops:</b>									
55	Potatoes.....	acres	671	1,655	639	1,094	2,852	1,699	793	1,294
56	All other vegetables.....	bushels	85,954	158,376	77,743	127,875	327,228	118,846	67,545	107,890
57	All other vegetables.....	acres	176	522	240	132	418	482	339	251
<b>FRUITS AND NUTS</b>										
58	<b>Orchard fruits:</b>									
59	Total.....	trees	1,018	1,521	133	2,411	2,410	484	103	562
60	Apples.....	bushels	229	130	1	504	1,169	25		8
61	Peaches and nectarines.....	trees	597	341	13	1,371	1,818	127	1	241
62	Pears.....	bushels	161	6		382	965	14		3
63	Plums and prunes.....	trees	4		12		5			
64	Cherries.....	bushels	2				10			
65	Plums and prunes.....	trees	336	1,062	68	846	868	187	68	321
66	Cherries.....	bushels	54	116		112	174	8		5
67	Cherries.....	trees	79	118	40	104	213	170	34	
68	Cherries.....	bushels	12	8	1	10	19	3		
69	Grapes.....	vines					28			
70	Grapes.....	pounds								
71	<b>Small fruits:</b>									
72	Total.....	acres	19	9	7	33	25	8	5	1
73	Strawberries.....	quarts	11,320	5,828	3,558	26,239	17,184	5,561	4,409	858
74	Raspberries and loganberries.....	acres	3	1	1	11	6	1		
75	Currants.....	quarts	1,892	697	327	11,779	3,989	1,182	1,037	20
76	Gooseberries.....	acres	7	2	1	10	4	1		
77	Currants.....	quarts	3,997	1,322	280	6,426	2,589	829	330	4
78	Gooseberries.....	acres	5	4	3	8	9	4	2	1
79	Gooseberries.....	quarts	3,055	2,778	1,832	5,802	6,623	2,084	1,725	597
80	Gooseberries.....	acres	4	2	2	4	5	2	2	
81	Nuts.....	trees	2,004	1,031	1,099	2,164	3,472	1,380	1,311	234
82	Nuts.....	pounds					2			

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

1	Labor.....	Farms reporting.....	785	1,030	861	984	1,881	1,011	995	1,040
2	Cash expended.....	dollars.	598,776	348,266	554,227	780,613	774,979	308,590	426,010	142,446
3	Rent and board furnished.....	dollars.	143,417	96,012	126,682	216,122	246,164	92,751	123,088	47,659
4	Fertilizer.....	Farms reporting.....				3	6	4		1
5	Amount expended.....	dollars.		15		141	375	285	2	130
6	Feed.....	Farms reporting.....	221	438	239	402	649	1,037	259	697
7	Amount expended.....	dollars.	28,680	59,975	32,909	49,905	57,236	92,538	26,937	48,004
8	Receipts from sale of feedable crops.....	dollars.	194,581	119,502	258,556	140,088	209,213	73,261	149,321	40,520

AGRICULTURE—NORTH DAKOTA.

299

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

	THE STATE.	Adams.	Barnes.	Benson.	Billings.	Bottineau.	Bowman.	Burke.	Burleigh.	Cass.	
1	Inclusures reporting domestic animals...	9,784	5	413	188	33	234	23	174	240	571
2	Value of domestic animals.....dollars..	3,415,679	11,337	121,687	68,810	20,490	95,915	10,296	75,595	70,639	193,578
3	<b>Cattle:</b>										
4	Total number.....	12,429	6	393	257	136	254	45	238	274	537
5	Value.....dollars..	401,580	187	13,097	8,561	4,765	8,199	1,826	6,700	9,213	18,725
6	Number of dairy cows.....	8,640	4	290	185	35	205	16	113	228	432
7	<b>Horses:</b>										
8	Total number.....	22,214	29	835	450	148	624	64	485	451	1,276
9	Value.....dollars..	2,854,134	3,150	105,305	57,680	15,305	85,000	8,375	67,390	53,958	173,598
10	Number of mature horses.....	21,413	23	818	424	146	604	64	471	436	1,253
11	<b>Mules and asses and burros:</b>										
12	Total number.....	739	54	16	3	2	12	10	67	5	5
13	Value.....dollars..	125,402	8,000	2,715	500	300	2,100	1,092	7,400	540	540
14	Number of mature mules.....	708	54	15	3	2	12	10	67	5	5
15	<b>Swine:</b>										
16	Total number.....	2,461	41	133	9	43	3	38	4	94	94
17	Value.....dollars..	28,334	559	2,069	120	596	90	398	65	658	658
18	<b>Sheep and goats:</b>										
19	Total number.....	1,321	5	5	2	2	1	2	1	8	8
20	Value.....dollars..	6,229	11	11	2	20	5	15	3	57	57

	Cavalier.	Dickey.	Divide.	Dunn.	Eddy.	Emmons.	Foster.	Grand Forks.	Griggs.	Hettinger.	
1	Inclusures reporting domestic animals...	218	204	23	13	71	73	148	602	83	13
2	Value of domestic animals.....dollars..	52,418	81,541	19,027	8,405	26,842	15,424	47,883	161,104	42,510	16,765
3	<b>Cattle:</b>										
4	Total number.....	205	284	31	16	73	69	207	642	119	20
5	Value.....dollars..	6,567	8,870	1,057	315	2,681	2,565	6,691	24,383	4,064	930
6	Number of dairy cows.....	163	211	28	10	67	69	110	575	81	20
7	<b>Horses:</b>										
8	Total number.....	348	570	113	39	170	112	292	1,066	305	172
9	Value.....dollars..	44,645	71,578	17,900	5,475	22,845	12,699	39,370	135,975	35,670	15,750
10	Number of mature horses.....	339	548	112	36	163	108	283	1,038	291	172
11	<b>Mules and asses and burros:</b>										
12	Total number.....	5	5	1	6	6	1	2	10	10	10
13	Value.....dollars..	650	700	50	1,000	6	1,500	250	2,000	10	10
14	Number of mature mules.....	5	5	1	6	6	1	2	10	10	10
15	<b>Swine:</b>										
16	Total number.....	41	45	2	14	30	18	23	45	58	8
17	Value.....dollars..	550	393	20	115	316	160	301	411	776	85
18	<b>Sheep and goats:</b>										
19	Total number.....	1	1	1	490	5	18	18	18	18	18
20	Value.....dollars..	6	6	6	2,500	6	21	85	85	85	85

	Kidder.	Lamoure.	Logan.	McHenry.	McIntosh.	McKenzie.	McLean.	Mercer.	Morton.	Mountrail.	
1	Inclusures reporting domestic animals...	39	189	55	218	67	1	200	10	363	117
2	Value of domestic animals.....dollars..	17,196	61,794	23,467	133,298	26,044	241	84,856	13,847	173,510	53,701
3	<b>Cattle:</b>										
4	Total number.....	70	169	113	185	243	2	294	323	409	161
5	Value.....dollars..	1,810	5,043	2,897	7,148	5,358	41	9,368	7,292	12,588	4,739
6	Number of dairy cows.....	40	131	71	163	106	1	187	14	289	111
7	<b>Horses:</b>										
8	Total number.....	130	390	145	737	108	2	657	62	936	396
9	Value.....dollars..	13,045	54,230	18,890	109,065	20,115	200	74,262	6,325	110,475	48,730
10	Number of mature horses.....	117	332	133	718	101	2	640	38	914	366
11	<b>Mules and asses and burros:</b>										
12	Total number.....	2	9	2	70	2	5	5	288	288	288
13	Value.....dollars..	400	2,450	300	16,700	69	800	5	44,000	288	288
14	Number of mature mules.....	2	8	2	69	2	5	5	288	288	288
15	<b>Swine:</b>										
16	Total number.....	18	6	52	48	51	43	24	47	47	18
17	Value.....dollars..	161	66	371	381	543	421	230	398	398	230
18	<b>Sheep and goats:</b>										
19	Total number.....	440	2	2	1	10	1	12	12	12	1
20	Value.....dollars..	1,780	9	9	4	28	5	40	40	40	2

	Nelson.	Oliver.	Pembina.	Pierce.	Ramsey.	Ransom.	Renville.	Richland.	Rolette.	Sargent.	
1	Inclusures reporting domestic animals...	208	3	434	128	362	288	99	478	217	217
2	Value of domestic animals.....dollars..	71,757	955	123,201	37,166	111,183	93,715	30,476	122,687	71,597	91,492
3	<b>Cattle:</b>										
4	Total number.....	266	2	729	156	409	381	86	558	331	430
5	Value.....dollars..	8,245	55	21,323	4,960	15,370	11,494	2,864	16,624	9,130	15,617
6	Number of dairy cows.....	191	1	476	126	277	264	67	467	208	184
7	<b>Horses:</b>										
8	Total number.....	497	6	746	240	660	614	238	857	477	622
9	Value.....dollars..	61,630	900	97,218	31,970	90,421	79,520	25,615	103,348	61,690	78,630
10	Number of mature horses.....	477	6	716	229	642	582	234	827	462	606
11	<b>Mules and asses and burros:</b>										
12	Total number.....	5	11	1	13	9	3	9	1	8	8
13	Value.....dollars..	560	2,975	35	2,500	2,150	450	930	200	1,410	1,410
14	Number of mature mules.....	2	9	1	12	8	2	8	1	5	5
15	<b>Swine:</b>										
16	Total number.....	109	141	32	198	23	56	102	52	52	52
17	Value.....dollars..	1,312	1,361	201	2,882	551	795	1,773	572	572	830
18	<b>Sheep and goats:</b>										
19	Total number.....	2	81	1	10	1	85	3	1	1	1
20	Value.....dollars..	10	324	10	10	10	752	12	5	5	5

## AGRICULTURE—NORTH DAKOTA.

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

	Sheridan.	Stark.	Steele.	Stutsman.	Towner.	Traill.	Walsh.	Ward.	Wells.	Williams.
1 Inclosures reporting domestic animals...	147	300	169	285	140	339	375	520	206	311
2 Value of domestic animals.....dollars..	60,709	85,759	37,435	97,699	51,321	75,809	99,907	197,537	60,696	167,367
<b>Cattle:</b>										
3 Total number.....	244	467	137	276	111	431	493	481	231	435
4 Value.....dollars..	6,805	12,739	4,560	9,480	3,900	13,624	16,715	17,850	7,590	16,950
5 Number of dairy cows.....	158	247	121	226	97	366	387	388	167	277
<b>Horses:</b>										
6 Total number.....	407	537	282	700	287	528	668	1,300	430	1,006
7 Value.....dollars..	52,820	68,520	31,925	86,206	45,320	60,668	81,076	172,465	52,342	143,845
8 Number of mature horses.....	366	522	270	690	273	518	644	1,265	402	942
<b>Mules and asses and burros:</b>										
9 Total number.....	1	15	6	5	9	6	1	31	5	45
10 Value.....dollars..	159	3,600	700	1,250	1,180	850	100	6,550	515	5,850
11 Number of mature mules.....	1	13	6	1	9	6	.....	29	4	42
<b>Swine:</b>										
12 Total number.....	100	76	22	88	79	60	171	57	28	59
13 Value.....dollars..	934	876	240	759	684	652	1,791	672	244	722
<b>Sheep and goats:</b>										
14 Total number.....	.....	2	1	2	51	4	86	.....	1	.....
15 Value.....dollars..	.....	15	10	4	237	15	225	.....	5	.....

# NORTH DAKOTA.

## FARMS AND ACREAGE IRRIGATED.

The entire area of North Dakota lies within the Great Plains. Throughout the state the rainfall is sufficient in most seasons for the maturing of crops without irrigation, the normal annual precipitation ranging from about 20 inches at the eastern boundary to about 15 inches at the western boundary.

Irrigation is for the most part confined to the extreme northwestern counties of the state, along the Missouri River. The western counties bordering on this river, McKenzie and Williams, contain about 87

per cent of the total acreage reported as irrigated in 1909.

The following table shows for the state as a whole the number of farms and acreage irrigated in 1909, 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 figures for the census of 1900 are included as far as possible.

	CENSUS OF—		INCREASE.	
	1910	1900	Amount.	Per cent.
Number of all farms.....	<sup>1</sup> 74,360	<sup>2</sup> 45,332	29,028	64.0
Approximate land area of the state..... acres.	44,917,120	44,917,120		
Land in farms..... acres.	<sup>1</sup> 28,426,650	<sup>2</sup> 15,542,640	12,884,010	82.9
Improved land in farms..... acres.	<sup>1</sup> 20,455,092	<sup>2</sup> 9,644,520	10,810,572	112.1
Number of farms irrigated.....	<sup>3</sup> 69	<sup>4</sup> 54	15	27.8
Acreage irrigated.....	<sup>3</sup> 10,248	<sup>4</sup> 4,872	5,376	110.3
Acreage enterprises were capable of irrigating.....	<sup>5</sup> 21,917	( <sup>6</sup> )		
Acreage included in projects.....	<sup>6</sup> 38,173	( <sup>6</sup> )		
Percentage irrigated of—				
Number of all farms.....	0.1	0.1		
Approximate land area of the state.....	( <sup>7</sup> )	( <sup>7</sup> )		
Land in farms.....	( <sup>7</sup> )	( <sup>7</sup> )		
Improved land in farms.....	0.1	0.1		
Excess of acreage enterprises were capable of irrigating in 1910 over acreage irrigated in 1909.....	11,669			
Excess of acreage included in projects over acreage irrigated in 1909.....	27,925			

<sup>1</sup> April 15.   <sup>2</sup> June 1.   <sup>3</sup> In 1909.   <sup>4</sup> In 1899.   <sup>5</sup> July 1.   <sup>6</sup> Not reported.   <sup>7</sup> Less than one-tenth of 1 per cent.

**Number of farms irrigated.**—According to the figures presented in the table, irrigation was practiced on only about one-tenth of 1 per cent of the farms in the state in either 1909 or 1899. Williams County, with 2 per cent of its farms irrigated, was the only county in which the proportion of irrigated farms was as high as 1 per cent.

From 1899 to 1909 the increase in the number of farms irrigated was 27.8 per cent.

**Acreage irrigated.**—The total acreage reported as irrigated in 1909 was 10,248, as against 4,872 acres in 1899 and 445 acres in 1889.

The average acreage irrigated per farm increased from 90.2 in 1899 to 148.5 in 1909. During the same period the average size of the farms in the state increased from 342.9 to 382.3.

At both censuses the larger part of the irrigated land was in Williams County, where 8,043 acres were irrigated in 1909 and 2,632 acres in 1899. McKenzie County had the next largest irrigated area in 1909—850 acres.

**Acreage included in projects.**—The foregoing table shows that in 1910 existing enterprises were ready to

supply water to 21,917 acres, or 11,669 acres more than were irrigated in 1909. The acreage included in projects exceeds the acreage irrigated in 1909 by 27,925 acres, which is more than five times the acreage brought under irrigation between 1899 and 1909, and nearly three times the 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 character of enterprise.**—The following table gives the distribution of the acreage irrigated in 1909 according to the character of the enterprise controlling the irrigation works:

CHARACTER OF ENTERPRISE.	ACREAGE IRRIGATED IN 1909.	
	Amount.	Per cent distribution.
All classes.....	10,248	100.0
U. S. Reclamation Service.....	1,610	15.7
Individual and partnership enterprises.....	8,638	84.3

North Dakota has not accepted the conditions of the Carey Act and has no irrigation district law. As United States Reclamation Service enterprises are to be turned over to the water users eventually, it is evident that the entire acreage irrigated in 1909 was supplied by works that are either controlled by the water users or to come under their control later.

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

SOURCE OF WATER SUPPLY.	ACREAGE IRRIGATED IN 1909.	
	Amount.	Per cent distribution.
All sources.....	10,248	100.0
Streams.....	8,707	85.5
Wells.....	1	( <sup>1</sup> )
Springs.....	200	2.0
Reservoirs.....	1,280	12.5

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

From the table it is apparent that up to the present time there has been comparatively little development of any source of water supply other than streams.

#### IRRIGATION WORKS.

The following statement summarizes the data collected relating to works for supplying water for irrigation in 1910. None of these items was reported in 1900.

Independent enterprises.....	number..	49
Ditches, total length.....	miles..	126
Main ditches.....	number..	47
Length.....	miles..	52
Capacity.....	cubic feet per second..	2,161
Lateral ditches.....	number..	46
Length.....	miles..	74
Reservoirs.....	number..	22
Capacity.....	acre-feet..	132,187
Pumped wells.....	number..	1
Capacity.....	gallons per minute..	15
Pumping plants.....	number..	4
Engine capacity.....	horsepower..	2,038
Pump capacity.....	gallons per minute..	182,115

Assuming that the enterprises in operation in 1909 were identical with those reported in 1910, the average acreage irrigated per enterprise was 209.1, and the acreage irrigated per mile of main ditch was 197.1.

There has been almost no utilization of underground water for irrigation, no flowing wells being reported and only one pumped well, which watered 1 acre in 1909. The water pumped for irrigation is taken principally from the Missouri River by the United States Reclamation Service at its Williston projects.

**Cost of construction, operation, and maintenance.**—The following table gives data in regard to the cost of construction, operation, and maintenance of irrigation enterprises:

	CENSUS OF—	
	1910	1900
Cost of irrigation enterprises.....	<sup>1</sup> \$536,482	<sup>2</sup> \$10,080
Average per acre.....	<sup>3</sup> \$38.17	<sup>4</sup> \$3.49
Estimated final cost of existing enterprises.....	\$836,482	( <sup>5</sup> )
Average per acre included in projects.....	\$21.91	( <sup>5</sup> )
Operation and maintenance:		
Acreage for which cost is reported.....	1,610	( <sup>5</sup> )
Total cost reported.....	<sup>6</sup> \$45,718	( <sup>5</sup> )
Average cost per acre.....	\$28.40	( <sup>5</sup> )

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

<sup>2</sup> Cost of construction 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.

<sup>6</sup> For 1909.

The cost of irrigation systems reported at the census of 1910 is nearly 50 times as great as that reported at the preceding census, and the average cost per acre, as given in the table, likewise shows a large increase. The average cost per acre shown for the census of 1910 is based on the acreage under ditch in that year, but since the corresponding acreage for 1900 was not reported, the figure for average cost at the earlier census is based on the acreage actually irrigated in 1899. If computed on the basis of the acreage irrigated in 1909, the average cost in 1910 would be \$81.62, which is more than twice as great as the average based on the acreage enterprises were capable of irrigating in 1910. This high average cost per acre irrigated is due to the fact that some of the enterprises upon which heavy expenditures have been made did not operate to their full capacity in either 1909 or 1910. An average based on the estimated final cost and the acreage included in projects, \$21.91, probably represents the average cost per acre of irrigation in North Dakota more exactly than either of the averages noted above.

The average cost per acre enterprises were capable of irrigating in 1910 was \$6.63 in McLean County, \$7.84 in McKenzie County, and \$39.72 in Williams County. Williams County also shows a higher estimated final cost per acre included in projects than either of the other counties referred to, \$22.40, as compared with \$2.02 in McLean County and \$4.35 in McKenzie County.

The entire cost of operation and maintenance reported relates to a single large pumping enterprise which is supplying water to only a small part of the land which it was designed to serve. For this reason the average cost per acre shown is not representative of the normal cost of operating and maintaining such works.

#### CROPS.

The next table shows the acreage, yield, and value of the principal crops reported as grown under irrigation in 1909.

CROP.	IRRIGATED CROPS: 1909				Value.
	Acreage.	YIELD.			
		Unit.	Amount.	Average per acre.	
<b>Cereals:</b>					
Oats .....	544	Bu....	25,655	47.2	\$8,368
Wheat .....	1,268	Bu....	28,011	22.1	26,145
<b>Hay and forage:</b>					
Alfalfa .....	136	Tons..	274	2.01	2,115
Wild, salt, or prairie grasses .....	1,057	Tons..	1,424	1.35	9,518

Although other crops were irrigated to some extent, the areas reported for these are in every case less than 100 acres. Alfalfa is the only crop shown in the table of which the acreage under irrigation formed as much as 1 per cent of the total acreage in that crop, the proportion for alfalfa being 4.5 per cent.

Of the crops shown in the table, wheat has the largest acreage, representing 42.2 per cent of the total irrigated acreage of the crops given. "Wild, salt, or prairie grasses" is next, with 35.2 per cent of this total, and oats follow with 18.1 per cent.

COUNTY TABLE.

The next table gives in detail, for the state and principal counties, the data summarized in this section, except those relating to crops.

*Change of boundaries.*—In comparing the data secured in 1910 with those for the preceding census, the following changes in the boundaries of the counties which are shown separately in the table should be considered: The organization of McKenzie County from parts of Stark and Billings Counties in 1905; that of Sheridan County from part of McLean County in 1909; and that of Divide County from part of Williams County in 1910.

ACREAGE IRRIGATED, EXTENT AND COST OF IRRIGATION ENTERPRISES, AND COST OF OPERATION AND MAINTENANCE, BY COUNTIES: 1909 AND 1910.

[Comparative data for 1899 in italics.]

	THE STATE.	McKenzie.	McLean. <sup>1</sup>	Williams. <sup>1</sup>	All other counties.
1 Number of all farms in 1910.....	74,360	1,406	2,379	2,602	67,973
2 Number of farms irrigated in 1909.....	69	7	1	53	8
3 Per cent of all farms.....	0.1	0.5	( <sup>2</sup> )	2.0	( <sup>2</sup> )
4 <i>Number of farms irrigated in 1899.....</i>	<i>54</i>	<i>(<sup>1</sup>)</i>		<i>23</i>	<i>31</i>
5 Per cent of increase, 1899-1909.....	27.8				( <sup>2</sup> )
<b>LAND AND FARM AREA</b>					
6 Approximate land area..... acres	44,917,120	1,822,080	1,475,200	1,368,320	40,251,520
7 Land in farms..... acres	28,426,650	277,857	837,250	789,983	26,524,560
8 Improved land in farms..... acres	20,456,092	95,295	580,606	305,292	19,473,899
9 Acreage irrigated in 1909.....	10,248	850	120	8,043	1,235
10 Per cent of total land area.....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	0.6	( <sup>2</sup> )
11 Per cent of land in farms.....	( <sup>2</sup> )	0.3	( <sup>2</sup> )	1.0	( <sup>2</sup> )
12 Per cent of improved land in farms.....	0.1	0.9	( <sup>2</sup> )	2.6	( <sup>2</sup> )
13 <i>Acreage irrigated in 1899.....</i>	<i>4,872</i>	<i>(<sup>1</sup>)</i>		<i>2,682</i>	<i>2,240</i>
14 Per cent of increase, 1899-1909.....	110.3				( <sup>2</sup> )
15 Acreage enterprises were capable of irrigating in 1910.....	21,917	850	163	19,664	1,240
16 Acreage included in projects.....	38,173	1,532	535	34,835	1,241
<b>ACREAGE IRRIGATED AND INCLUDED IN PROJECTS</b>					
CLASSIFIED BY CHARACTER OF ENTERPRISE.					
17 U. S. Reclamation Service, irrigated in 1909.....	1,610			1,610	
18 Enterprises were capable of irrigating in 1910.....	12,096			12,096	
19 Included in projects.....	24,480			24,480	
20 Individual and partnership enterprises, irrigated in 1909.....	8,638	850	120	6,433	1,235
21 Enterprises were capable of irrigating in 1910.....	9,821	850	163	7,568	1,240
22 Included in projects.....	13,693	1,532	535	10,385	1,241
<b>ACREAGE IRRIGATED</b>					
CLASSIFIED BY SOURCE OF WATER SUPPLY.					
23 Supplied from streams.....	8,767	590	120	6,843	1,214
24 By gravity.....	7,153	590	120	5,233	1,210
25 By pumping.....	1,614			1,610	4
26 Supplied from wells.....	1				1
27 By pumping.....	1				1
28 Supplied from springs.....	200			200	
29 Supplied from reservoirs.....	1,280	260		1,000	20
30 Total acreage supplied by pumping.....	1,615			1,610	5
<b>IRRIGATION ENTERPRISES</b>					
31 Independent enterprises..... number..	49	6	1	34	8
32 Main ditches..... number..	47	5	1	35	6
33 Length..... miles..	52	8	1	40	3
34 Capacity..... cubic feet per second..	2,161	162	3	1,703	293
35 Laterals..... number..	46	16		30	
36 Length..... miles..	74	1		73	
37 Reservoirs..... number..	22	8	1	13	
38 Capacity..... acre-feet..	132,187	25	5	132,157	1
39 Pumped wells..... number..	1				1
40 Capacity..... gallons per minute..	15				15
41 Pumping plants..... number..	4	1		1	2
42 Engine capacity..... horsepower..	2,038	30		2,000	8
43 Pump capacity..... gallons per minute..	182,115	2,000		180,000	115
<b>COST</b>					
44 Cost of enterprises up to July 1, 1910..... dollars..	836,482	( <sup>1</sup> )	1,080	781,100	47,639
45 <i>Cost in 1899.....</i> dollars..	<i>18,980</i>			<i>7,989</i>	<i>8,991</i>
46 Per cent of increase, 1899-1910.....	4,826.3				( <sup>2</sup> )
47 Average cost per acre enterprises were capable of irrigating in 1910..... dollars..	38.17	7.84	6.63	39.72	38.42
48 <i>Average cost per acre irrigated in 1899.....</i> dollars..	<i>8.49</i>	<i>(<sup>1</sup>)</i>		<i>3.04</i>	<i>4.01</i>
49 Estimated final cost of existing enterprises..... dollars..	836,482	6,663	1,080	781,100	47,639
50 Average per acre included in projects..... dollars..	21.91	4.35	2.02	22.40	38.39
<b>OPERATION AND MAINTENANCE</b>					
51 Acreage for which cost is reported.....	1,610			1,610	
52 Total cost reported..... dollars..	45,718			45,718	
53 Average per acre for which cost is reported..... dollars..	28.40			28.40	

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

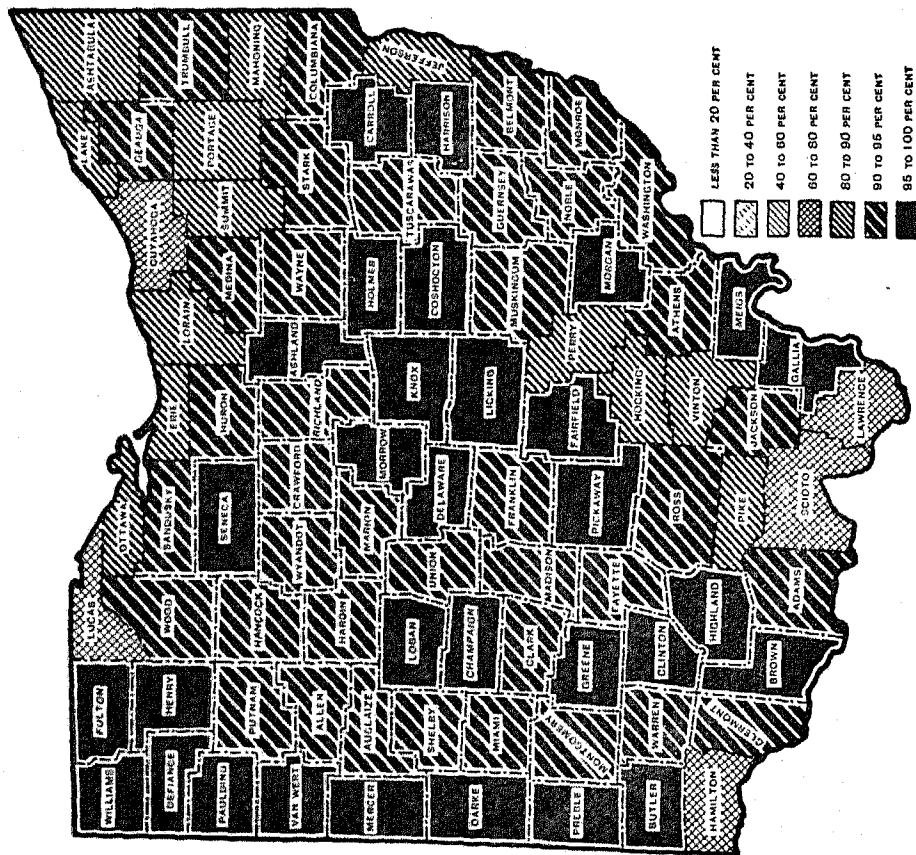
<sup>2</sup> Less than one-tenth of 1 per cent.

<sup>3</sup> Does not include the same territory at the two censuses.

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

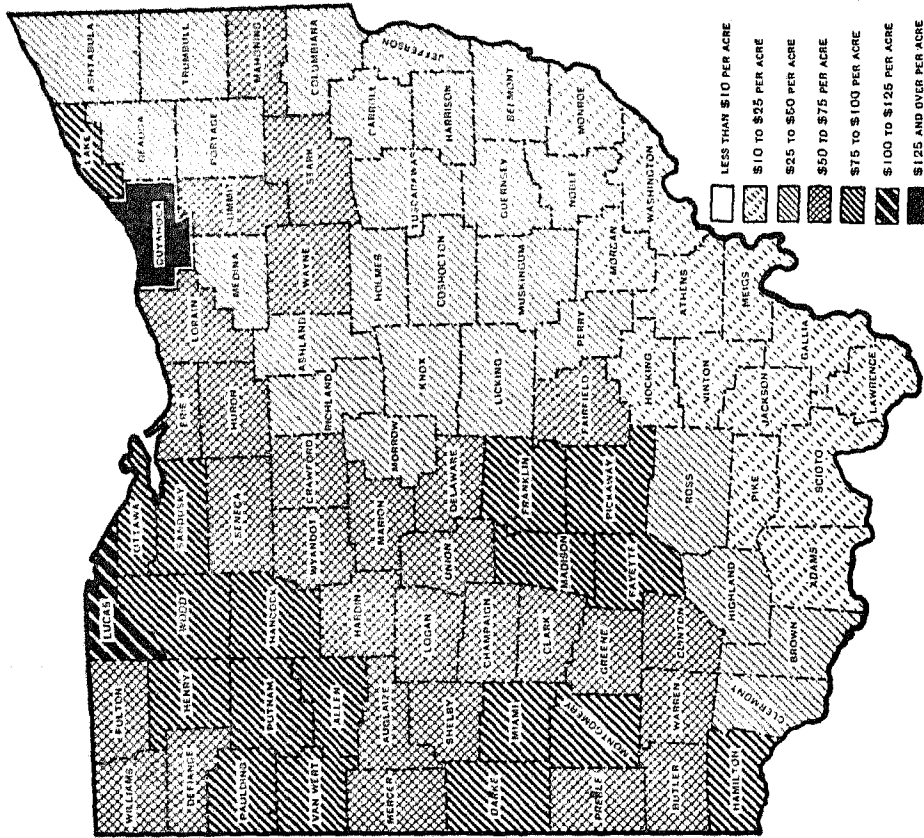
PER CENT OF LAND AREA IN FARMS.

[Per cent for the state, 92.5.]



AVERAGE VALUE OF FARM LAND PER ACRE.

[Average for the state, \$53.34.]





# OHIO.

## FARMS AND FARM PROPERTY.

Ohio ranks fourth in population and thirty-fourth in land area among the states and territories of continental United States. The state includes the extreme northeastern portion of the low plateau which constitutes the upper part of the great Mississippi Drainage Basin. Only the northern and western portions of the state are included in this division, since the remainder of the state rises into the Appalachian Plateau, which in the northeastern portion of the state has been subject to glaciation.

The state of Ohio may be divided into five main parts according to the characteristic physical features and soils which prevail. Practically all of the central and west central portions of the state consist of an elevated rolling plateau, which has been heavily glaciated, and whose surface soils are derived directly from the glacial till. The northern and northwestern portions of the state constitute an old lake plain whose soils are formed from deposits of sand, gravel, and clay washed from the glacial upland, deposited beneath the lake waters, and later exposed. In the extreme southwestern portion of Ohio a small area of the thinly glaciated upland has been covered to a limited depth by a deposit of fine silty material known as loess. The northeastern portion of the state consists of a border of the Appalachian Plateau, gently rolling to hilly and somewhat feebly glaciated. All of southeastern and east central Ohio consists of a rolling to hilly, nonglaciated plateau section whose soils are derived from the weathering of the underlying rocks.

The soils of the glaciated plateau region of central and western Ohio consist principally of yellow, brown, or gray loams, and clay loams. In this section the surface is of an undulating to rolling character. In the west central portion of the state within the glaciated plateau there are considerable tracts of black mucky soils, or of dark colored loams which are found in the depressions and upon the more level tracts within this territory. The soils of the glacial lake region in northern and northwestern Ohio possess an unusually level surface, and are prevailingly dark colored, mucky loams or clay loams underlain by drab or blue clay. Bordering the glacial lake region and immediately along Lake Erie, particularly toward the eastern end of the lake, are numerous sandy and gravelly ridges which mark the ancient beaches of the glacial lakes. The soils of the southwestern counties of Ohio are derived principally from a thin covering of loess overlying both the glacial till and the consolidated rock of the region, and are brown to yellow silty loams, not remarkable for their fertility.

A small portion of the extreme northeastern area of the state consists of a glaciated area of the Appalachian Plateau where it merges with the glaciated

plateau of the upper Mississippi Basin. The soils are principally brown or gray loams or silty loams underlain by yellow or mottled silty loam or clay subsoil. Both surface soil and subsoil are frequently well-filled with flat angular fragments of sandstone and shale.

The soils of the Appalachian Plateau region of the southeastern and eastern portions of the state vary considerably with the character of the underlying rocks from which they are derived. In general, silty and clay loams prevail over the limestone and shale regions, while loams and sandy loams are less extensively developed, chiefly over the regions underlain by sandstone. A considerable proportion of the area is too steep or too stony for profitable cultivation.

The two maps on the opposite page show, for the different counties, 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 nine-tenths is in farms. As shown by the first map, the proportion in no county is less than three-fifths, while in all but five counties, two on the northern and three on the southern border, it is four-fifths or more. Of these five counties, three contain large cities and have a considerable urban area. Slightly more than a third of the counties have 95 per cent or more of their land in farms.

The average value of farm land per acre for the whole state is \$53.34 and, as shown by the second map, in no county is the average less than \$10 per acre. In general the average values per acre in the counties in the eastern half of the state are considerably lower than those in the counties in the western half. Average values between \$10 and \$25 per acre are reported from 13 counties which form a group in the southeastern part of the state. To the west of this group are 4 counties and to the north are 22 counties, from which average values of \$25 to \$50 per acre are reported. In 29 counties lying, with but a single exception, in the western and northern parts of the state, the land values average from \$50 to \$75 per acre. Average values range from \$75 to \$100 per acre in 18 counties, which, with the exception of Lake County, lie in the western half of the state. In Lucas County, in which the city of Toledo is located, the average value of farm land is slightly over \$100 per acre, and in Cuyahoga County, in which the city of Cleveland is situated, the average value is about \$160 per acre.

Progress during the decade 1900 to 1910.—Between 1900 and 1910 there was an increase of 14.7 per cent in the population of the state, and a decrease of 1.7 per cent in the number of farms. The acreage of farm land decreased in about the same proportion as did the

number of farms, while the acreage of improved land decreased only very slightly (one-tenth of 1 per cent). The average size of the farms was about the same in both years—88.5 acres in 1900 and 88.6 in 1910.

The total value of farm property, which includes land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), is \$1,902,695,000, an increase during the decade of \$703,771,000, or 58.7 per cent. Of this increase, \$468,731,000 was in the value of land, \$148,806,000 in that of buildings, and \$86,233,000 in that of farm equipment, including live stock and implements and

machinery. The average value of a farm with its equipment in 1900 was \$4,333, while 10 years later it was \$6,994. The average value per acre of land rose from \$33.35 in 1900 to \$53.34 in 1910.

In considering the increase of values in agriculture the general increase in the prices of all commodities in the last 10 years should be borne in mind.

The 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.....	4,767,121	4,157,545	609,576	14.7
Number of all farms.....	272,045	276,719	-4,674	-1.7
Approximate land area of the state..... acres..	26,073,600	26,073,600	.....	.....
Land in farms..... acres..	24,105,708	24,501,985	-396,277	-1.6
Improved land in farms..... acres..	19,227,969	19,244,472	-16,503	-0.1
Average acres per farm.....	88.6	88.5	0.1	0.1
<b>Value of farm property:</b>				
Total.....	\$1,902,694,589	\$1,198,923,946	\$703,770,643	58.7
Land.....	1,285,894,812	817,163,710	468,731,102	57.4
Buildings.....	368,257,594	219,451,470	148,806,124	67.8
Implements and machinery.....	51,210,071	36,354,150	14,855,921	40.9
Domestic animals, poultry, and bees.....	197,332,112	125,954,616	71,377,496	56.7
Average value of all property per farm.....	\$6,994	\$4,333	\$2,661	61.4
Average value of land per acre.....	\$53.34	\$33.35	\$19.99	59.9

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

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

CEN- SUS YEAR.	Popula- tion.	FARMS.		LAND IN FARMS.			Per cent of land area in farms.	Per cent of farm land im- prov- ed.
		Number.	Per cent of in- crease. <sup>1</sup>	All land.		Improved land (acres).		
				Acres.	Per cent of in- crease. <sup>1</sup>			
1910....	4,767,121	272,045	-1.7	24,105,708	-1.6	19,227,969	92.5	73.8
1900....	4,157,545	276,719	10.1	24,501,985	4.9	19,244,472	94.0	78.5
1890....	3,672,329	251,430	1.7	23,352,408	-4.8	18,338,824	89.6	78.5
1880....	3,196,062	247,139	26.1	24,529,226	13.0	18,081,091	94.1	73.7
1870....	2,665,260	195,953	8.9	21,712,420	6.1	14,469,133	83.3	66.6
1860....	2,339,511	179,886	25.1	20,472,141	13.7	12,626,394	78.5	61.7
1850....	1,980,329	143,807	.....	17,997,463	.....	9,851,493	69.0	54.7

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

In the 60 years since 1850 the population of the state has increased by 2,786,792, or 140.7 per cent, the increases being distributed by decades with remarkable uniformity. The number of farms, after having increased irregularly for half a century, decreased

slightly during the last decade. During the 50-year period between 1850 and 1900 the number of farms increased from 143,807 to 276,719, or at the rate of 2,658 per year. Between 1890 and 1900 the rate of increase was 2,529 per year. During the last decade, however, the number has decreased at the rate of 467 per year.

The land surface of Ohio is approximately 26,073,600 acres. Of this area, 24,105,708 acres, or 92.5 per cent, are included in farms. Of the farm acreage, 19,227,969 acres, or 79.8 per cent, are reported as improved land, representing 73.7 per cent of the total land area of the state.

The foregoing table shows a continuous increase from 1850 to 1880 in the total farm acreage of the state, a decrease of 1,176,818 acres between 1880 and 1890, an increase of 1,149,577 acres during the next decade, and a decrease of 396,277 acres during the last decade. The proportion of the total land area which was in farms increased from 69 per cent in 1850 to 94.1 per cent in 1880, declined to 89.6 per cent in 1890, rose to 94 per cent in 1900, and fell to 92.5 per cent in 1910. The acreage of improved land increased continuously from 1850 to 1900, but was a little less in 1910 than in 1900. The proportion of all farm land which was improved increased during each decade of the 60 years covered by the table, excepting the decade 1890-1900, during which period it remained stationary.

Value of farm property: 1850 to 1910.—The agricultural changes in Ohio 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.
1910.....	\$1,902,694,589	58.7	\$1,654,152,406	59.6	\$51,210,071	40.9	\$197,332,112	56.7
1900.....	1,198,928,946	0.3	1,036,615,180	-1.3	36,354,150	23.3	125,954,616	8.4
1890.....	1,195,088,864	-5.2	1,050,081,828	-6.9	29,475,346	-3.4	116,181,690	12.0
1880.....	1,261,726,263	31.4	1,127,497,353	33.7	30,521,180	48.5	103,707,730	7.8
1870 <sup>2</sup> .....	960,366,833	23.7	843,572,181	24.4	20,554,230	17.2	96,240,422	19.7
1860.....	776,056,642	86.7	678,132,991	89.0	17,538,832	37.6	80,384,819	82.2
1850.....	415,630,929	.....	358,758,603	.....	12,750,585	.....	44,121,741	.....

<sup>1</sup> A minus sign (-) denotes decrease.  
<sup>2</sup> Computed gold values, being 80 per cent of the currency values reported.

In 1850 the total value of farm property (\$415,631,000) was less than one-fourth as great as in 1910. In 1880 it was more than three times as great as in 1850, reaching \$1,261,726,000, but in 1890 it had fallen off \$66,037,000. In 1900 it had regained a small part of the loss of the previous decade. The gain between 1900 and 1910 (\$703,771,000) was nearly as great as during the entire period from 1850 to 1880, and the relative increase (58.7 per cent) was larger than during any other decade since 1850-1860.

During the 30-year period 1850 to 1880 the value of land and buildings more than trebled, being in 1880 \$1,127,497,000. At each of the next two censuses it was somewhat less than that amount; but in 1910 it had grown to about \$1,654,200,000, an increase of 46.7 per cent over 1880. During every decade, except 1880-1890, the value of implements and machinery increased, the value in 1910 being about four times as great as in 1850. The value of live stock increased during every decade and in 1910 was almost four and one-half times as great as in 1850.

Average acreage and values per farm: 1850 to 1910.—The changes which have taken place during the past 60 years in the average acreage of Ohio 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.....	88.6	\$6,994	\$6,080	\$188	\$725	\$68.62
1900.....	88.5	4,333	3,746	132	455	42.31
1890.....	92.9	4,756	4,176	117	462	44.96
1880.....	99.2	5,104	4,561	123	420	45.97
1870 <sup>1</sup> .....	110.8	4,901	4,305	105	491	38.85
1860.....	113.8	4,314	3,770	97	447	33.12
1850.....	125.0	2,890	2,495	89	307	19.93

<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.

The average size of the Ohio farm decreased continuously from 125 acres in 1850 to 88.5 acres in 1900,

a rate of about three-quarters of an acre per year. The average remained practically unchanged during the last decade, and is now 88.6 acres.

The average value of an Ohio farm is almost \$7,000, of which \$6,080 represents the average value of land and buildings, \$725 that of live stock, and \$188 that of implements and machinery. The average value per farm of each of these three component classes of farm property has shown a greater absolute and relative increase between 1900 and 1910 than during any other decade covered by the table, the average value of all farm property having increased by \$2,661 during that time. The average value per acre of land and buildings increased from \$42.31 in 1900 to \$68.62 in 1910.

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.....	272,045	276,719	251,430	247,189
Farms operated by owners and managers.....	194,857	200,788	193,895	199,562
Farms consisting of owned land only.....	162,982	173,631	( <sup>1</sup> )	( <sup>1</sup> )
Farms consisting of owned and hired land.....	29,122	23,730	( <sup>1</sup> )	( <sup>1</sup> )
Farms operated by managers.....	2,753	3,427	( <sup>1</sup> )	( <sup>1</sup> )
Farms operated by tenants.....	77,188	76,931	57,535	47,627
Share tenants.....	49,972	51,880	33,588	32,793
Share-cash tenants.....	3,462			
Cash tenants.....	21,068	24,061	18,947	14,834
Tenure not specified.....	2,686			
Per cent of farms operated by—				
Owners and managers.....	71.6	72.6	77.1	80.7
Tenants.....	28.4	27.4	22.9	19.3
Share and share-cash.....	19.6	18.7	15.3	13.3
Cash and nonspecified.....	8.7	8.7	7.5	6.0

<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 272,045. Of the operators, 192,104 are classified as owners, 2,753 as managers, and 77,188 as tenants. Of the owners, 162,982 operate exclusively land which they own, while 29,122 operate some land which they rent in addition to that which they own. The tenants are classified according to the character of their tenancy; thus 49,972 are share tenants; 3,462, share-cash tenants; 21,068, cash tenants; and for 2,686 no report relative to character of tenure was secured.

In 1880 the number of farms operated by tenants was 47,627, or 19.3 per cent of all farms, while in 1910 the number was 77,188, or 28.4 per cent of all farms. During the decade-1900 to 1910 the number of tenants increased 1,257, or 1.7 per cent, while the number of owners and managers decreased 5,931, or 3 per cent. The number of tenants increased continuously during the 30 years, while the number of owners and managers fluctuated, first showing a marked decrease, then an increase, and for the last decade a decrease again, the number for 1910 being slightly greater than that for 1890, the lowest point reached. Relatively the number of tenants has increased, and the number of owners and managers cor-

respondingly decreased throughout the period covered by the table, the rate, however, being less rapid from 1900 to 1910 than during the earlier decades.

The number of tenant farmers who rent in whole or in part for a share of the products has increased by 1,554 during the last decade, while the number of those who rent for cash, including those for whom the form of tenure is unreported, has decreased by 297. Between 1880 and 1900 both classes of tenants continuously increased.

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

FARMS OPERATED BY—	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1910	1900	1910	1900	1910	1900
Total.....	24,105,708	24,501,955	19,227,969	19,244,472	\$1,654,152,406	\$1,036,615,180
Owners.....	16,031,682	16,900,711	12,724,672	13,276,309	1,047,549,280	607,412,120
Managers.....	504,636	564,863	349,442	385,065	47,935,700	28,749,950
Tenants.....	7,569,390	7,036,411	6,153,855	5,583,158	558,667,426	310,453,110

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

FARMS OPERATED BY—	PER CENT OF TOTAL.							
	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.	
	1910	1900	1910	1900	1910	1900	1910	1900
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	70.6	71.3	66.5	69.0	66.2	69.0	63.3	67.3
Managers.....	1.0	1.2	2.1	2.3	1.8	2.0	2.9	2.8
Tenants.....	28.4	27.4	31.4	28.7	32.0	29.0	33.8	29.9

It will be seen that, in 1910, 66.5 per cent of all land in farms was in farms operated by their owners (including part owners), 2.1 per cent in farms operated by managers, and 31.4 per cent in farms operated by tenants, the percentage for owners and for managers being lower and that for tenants higher than in 1900.

As shown by the next table, the average size of farms operated by managers in 1910 (183.3 acres) was somewhat less than twice as great as that operated by tenants (98.1 acres), which was in turn somewhat larger than that of farms operated by owners (83.5 acres).

FARMS OPERATED BY—	AVERAGE ACRES PER FARM.				PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	All land.		Improved land.		Per farm.		Per acre.			
	1910	1900	1910	1900	1910	1900	1910	1900	1910	1900
Total.....	83.6	83.6	70.7	69.5	79.8	78.5	\$6,080	\$3,746	\$68.62	\$42.31
Owners.....	83.5	85.0	66.2	67.3	79.4	78.6	5,455	3,534	65.36	41.27
Managers.....	183.3	164.8	126.9	112.3	69.2	68.2	17,412	8,389	94.99	50.90
Tenants.....	98.1	92.7	79.7	73.5	81.3	79.3	7,231	4,089	73.77	44.12

The average size of farms operated by managers and by tenants increased between 1900 and 1910, while that of farms operated by owners decreased. In 1910

the percentage of farm land improved was highest for farms operated by tenants and lowest for those operated by managers.

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

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

CLASS.	OWNED FARMS. <sup>1</sup>		OWNED FARM HOMES.		OWNED FARM HOMES. <sup>2</sup>	
	1910		1900		1890	
	Number.	Per cent. <sup>3</sup>	Number.	Per cent. <sup>3</sup>	Number.	Per cent.
Total.....	192,104	.....	201,941	.....	186,423	.....
Free from mortgage.....	135,616	71.1	138,445	70.2	132,540	71.1
Mortgaged.....	54,997	28.9	58,632	29.5	53,883	28.9
Unknown.....	1,491	.....	4,864	.....	.....	.....

<sup>1</sup> Includes all farms owned in whole or in part by the operator.  
<sup>2</sup> The 2,453 "owned farm homes" for which no reports were secured were distributed between "free from mortgage" and "mortgaged" in 1890.  
<sup>3</sup> Per cent of combined total of "free from mortgage" and "mortgaged."

In 1910 the total number of farms owned in whole or in part by the operators was 192,104. Of this number, 135,616 were reported as free from mortgage; 54,997 were reported as mortgaged; and for 1,491 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 28.9 per cent of the total number of owned farms, exclusive of those for which no mortgage report was obtained. The percentage is exactly the same as it was in 1890, and only slightly smaller 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 may be seen, however, that both the number mortgaged and the number free of mortgage increased between 1890 and 1900, but decreased between 1900 and 1910.

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 54,997 farms reported as mortgaged, 44,780 are

wholly owned by the farmers, and for 42,785 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.	
	1910 <sup>1</sup>	1890 <sup>2</sup>	Amount.	Per cent.
Number.....	42,785	53,883		
Value—Land and buildings.....	\$220,749,834	\$206,318,867		
Amount of mortgage debt.....	\$63,788,397	\$70,744,771		
Per cent of debt to value.....	28.9	34.3		
Average value per farm.....	\$5,160	\$3,829	\$1,331	34.8
Average debt per farm.....	\$1,491	\$1,313	\$178	13.6
Average equity per farm.....	\$3,669	\$2,516	\$1,153	45.8

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

The average debt of mortgaged farms increased in the 20 years from \$1,313 to \$1,491, or 13.6 per cent, while the average value of such farms increased from \$3,829 to \$5,160, or 34.8 per cent. Thus the owner's equity increased from \$2,516 to \$3,669, or 45.8 per cent. As a result of the greater relative increase in farm values than in farm debt, the mortgage indebtedness, which in 1890 was 34.3 per cent of the value of the mortgaged farms, was 28.9 per cent of this value in 1910.

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

SIZE GROUP.	NUMBER OF FARMS.		INCREASE. <sup>1</sup>		PER CENT OF TOTAL.	
	1910	1900	Number.	Per cent.	1910	1900
Total.....	272,045	276,719	-4,674	-1.7	100.0	100.0
Under 3 acres.....	749	2,681	-1,782	-70.4	0.3	0.9
3 to 9 acres.....	19,448	14,816	4,632	31.3	7.1	5.4
10 to 19 acres.....	18,716	18,115	601	3.3	6.9	6.6
20 to 49 acres.....	50,331	57,566	-7,235	-12.6	18.5	20.8
50 to 99 acres.....	88,047	89,774	-1,727	-1.9	32.4	32.4
100 to 174 acres.....	68,746	67,258	1,488	2.2	25.3	24.3
175 to 259 acres.....	18,211	18,361	-150	-0.8	6.7	6.6
260 to 499 acres.....	6,902	7,218	-316	-4.4	2.5	2.6
500 to 999 acres.....	783	916	-133	-14.5	0.3	0.3
1,000 acres and over.....	112	164	-52	-31.7	(?)	0.1

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

Nearly one-third (32.4 per cent) of the farms in Ohio contain from 50 to 99 acres, approximately one-fourth (25.3 per cent) contain from 100 to 174 acres, and about one-fifth (18.5 per cent) contain from 20 to 49

acres. The three groups embracing the farms of from 20 to 174 acres, therefore, comprise more than three-fourths of all the farms in the state. Slightly more than one-seventh of all farms are under 20 acres in size, while farms of 175 acres or over constitute less than one-tenth of the total. Only farms from 100 to 174 acres in size and farms from 3 to 9 and from 10 to 19 acres in size have increased in number during the decade. The greatest absolute decrease in number occurred in the "20 to 49 acres" group. The greatest relative decrease occurred in the number of places "under 3 acres" in size, reported as farms, such farms being less than one-third as numerous as 10 years ago. This decrease may be due to a different interpretation by the enumerators as to what constitutes a small farm, or may represent an actual decrease in that type of farm.

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 38,913), and also the farms of between 175 and 499 acres (numbering 25,113):

SIZE GROUP (ACRES).	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1910	1900	1910	1900	1910	1900
Total.....	24,105,708	24,501,985	19,227,969	19,244,472	\$1,654,152,406	\$1,036,615,180
Under 20.....	363,977	340,431	327,189	305,654	81,009,747	43,412,350
20 to 49.....	1,719,000	1,972,566	1,441,294	1,640,690	149,415,179	102,975,270
50 to 99.....	6,444,930	6,036,508	5,288,437	5,272,457	454,592,415	282,455,260
100 to 174.....	8,850,408	8,063,663	7,053,181	6,810,518	569,462,824	348,045,570
175 to 499.....	6,020,366	6,050,168	4,641,288	4,665,172	360,285,828	232,793,940
500 to 999.....	488,963	574,368	355,502	407,128	29,425,733	20,253,820
1,000 and over.....	217,458	264,281	121,078	142,853	9,900,680	6,675,970

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

SIZE GROUP.	PER CENT OF TOTAL.							
	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.	
	1910	1900	1910	1900	1910	1900	1910	1900
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 acres.....	14.3	12.8	1.5	1.4	1.7	1.6	4.9	4.2
20 to 49 acres.....	18.5	20.8	7.1	8.1	7.5	8.5	9.0	9.9
50 to 99 acres.....	32.4	32.4	26.7	27.1	27.5	27.4	27.5	27.2
100 to 174 acres.....	25.3	24.3	30.7	35.4	36.7	35.4	34.4	33.6
175 to 499 acres.....	9.2	9.2	25.0	24.7	24.1	24.2	21.8	22.5
500 to 999 acres.....	0.3	0.3	2.0	2.3	1.8	2.1	1.8	2.0
1,000 acres and over.....	(?)	0.1	0.9	1.1	0.6	0.7	0.6	0.6

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

Of the total farm acreage of the state in 1910, 36.7 per cent was in farms of 100 to 174 acres, 26.7 per cent in farms of 50 to 99 acres, and 25 per cent in farms of 175 to 499 acres, these three being from the standpoint of aggregate acreage the most important size groups. Between 1900 and 1910 the proportion of the total acreage in farms of each size group less than 100 acres (except those under 20 acres) and over 500 acres decreased, while that in farms under 20 acres and of from 100 to 499 acres increased.

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

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 .....	79.8	78.5	\$9,080	\$3,746	\$68.62	\$42.31
Under 20 acres .....	89.9	89.8	2,082	1,224	222.57	127.52
20 to 49 acres .....	83.8	83.2	2,969	1,789	86.89	52.20
50 to 99 acres .....	81.1	79.4	5,163	3,146	70.53	42.66
100 to 174 acres .....	77.7	78.6	8,284	5,175	64.34	40.17
175 to 499 acres .....	72.1	77.1	14,347	9,101	59.84	38.48
500 to 999 acres .....	72.7	70.9	37,581	22,111	60.18	35.26
1,000 acres and over .....	55.7	54.1	88,935	49,707	45.81	25.26

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

COLOR AND NATIVITY.	FARM OPERATORS.							
	Total.		Owners.	Tenants.	Managers.	Per cent of total.		
	Number.	Per cent distribution.				Owners.	Tenants.	Managers.
Total .....	272,045	100.0	192,104	77,188	2,753	70.6	28.4	1.0
Native white .....	252,045	92.9	170,502	73,598	2,645	69.9	29.1	1.0
Foreign-born white .....	17,450	6.4	14,289	2,981	180	81.9	17.1	1.0
Negro and other nonwhite .....	1,950	0.7	1,313	609	28	67.3	31.2	1.4

More than nine-tenths of the Ohio farmers were native whites, while 6.4 per cent were foreign-born whites. Only 1,950, or seven-tenths of 1 per cent of all farmers, were nonwhite; and these were negroes, except 1 Indian and 1 Japanese. Among the native white farmers, 29.1 per cent were tenants, as compared with 17.1 per cent among the foreign-born white and 31.2 per cent among the nonwhite farmers.

Of the 17,450 foreign-born white farmers in Ohio in 1910, 9,872 were born in Germany; 1,869 in England; 1,256 in Switzerland; 1,019 in Ireland; 686 in Austria; 431 in Canada; 397 in Wales; 340 in France; 327 in Hungary; 297 in Scotland; 199 in Sweden; and 163 in Russia. Other European countries were represented by a total of 564 farmers, and non-European countries, other than Canada, by 30.

#### 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 bulletin, 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 \$197,332,000, of which domestic animals contributed \$187,523,000. The value of cattle represented 26 per cent of the total value of live stock; that of horses and mules, 51.5 per cent; that of swine, 9.8 per cent; that of sheep and lambs, 7.6 per cent; and that of poultry, 4.8 per cent, the other classes being insignificant.

The next table summarizes the statistics of domestic animals on farms for the state, recorded as of April 15, 1910. Cattle and sheep are divided into age and sex

groups, while horses, mules, and swine are presented by age groups only.

Of the total number of farms enumerated, 260,265, or 95.7 per cent, report domestic animals of some kind, the number without any domestic animals being only 11,780.

Cattle are reported from 89.8 per cent of all farms, "dairy cows" from 88.9 per cent, and "other cows" from only 20.6 per cent. The average number of "dairy cows" per farm reporting is nearly 4. The total number of cattle decreased 215,706 during the decade. This decrease is confined to the classes of steers and bulls and calves, there being an increase of 159,928 in the number of cows and heifers. Calves decreased 238,902 in number and \$2,266,861 in value, owing largely to the change in the date of enumeration. In 1900 the census was taken as of June 1, after all the spring calves were born, while that of 1910 was taken as of April 15, before the close of the calving season and when the calves on hand were on the average younger than at the enumeration of 1900.

Horses are reported by 89.4 per cent of all the farms in the state. It may be noted that while 20 per cent report yearlings, only 7 per cent report spring colts. The latter percentage would doubtless have been much higher if the enumeration had been made later in the spring. The average value of



mature horses is almost double that reported in 1900. About one farm in every twenty-five reports mules. Their average values are slightly higher than those of horses of the corresponding age groups.

Sheep and lambs are reported from 71,556 farms, or 26.3 per cent of the total number. Of the 71,556 farms, 73.8 per cent report spring lambs. The number of spring lambs is 46.6 per cent of the number of ewes, the comparatively small proportion being doubtless due to the early date of enumeration. The average flock in the state, including all classes, numbers 55; the average number of ewes is 31 per farm reporting that class.

Of all farms, 70.2 per cent report swine, the average number being over 16 per farm reporting. About two-fifths of all farms report spring pigs. The average value of the swine reported under the head of "hogs and pigs born before January 1, 1910," is \$10.28.

AGE AND SEX GROUP.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total.....	260,265	95.7	.....	\$187,523,324	.....
<b>Cattle</b> .....	244,224	89.8	1,837,607	51,403,341	\$27.97
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909).....	241,736	88.9	905,125	33,963,472	37.52
Other cows (cows and heifers not kept for milk, born before Jan. 1, 1909).....	56,168	20.6	142,261	3,671,000	25.80
Heifers born in 1909.....	114,739	42.2	235,392	3,784,857	16.08
Calves born after Jan. 1, 1910.....	120,009	44.4	255,682	1,919,714	7.51
Steers and bulls born in 1909.....	61,579	22.6	142,089	2,540,468	17.92
Steers and bulls born before Jan. 1, 1909.....	37,589	13.8	157,058	5,517,830	35.13
<b>Horses</b> .....	243,301	89.4	910,224	98,910,638	108.67
Mares, stallions, and geldings born before Jan. 1, 1909.....	242,525	89.1	814,507	93,373,221	114.64
Colts born in 1909.....	54,283	20.0	73,520	4,787,578	65.12
Colts born after Jan. 1, 1910.....	18,937	7.0	22,197	749,839	33.78
<b>Mules</b> .....	10,628	3.9	22,850	2,775,831	121.48
Mules born before Jan. 1, 1909.....	9,675	3.6	20,904	2,650,354	127.07
Mule colts born in 1909.....	1,119	0.4	1,601	107,501	67.15
Mule colts born after Jan. 1, 1910.....	313	0.1	345	11,976	34.71
<b>Asses and burros</b> .....	259	0.1	488	61,560	126.15
<b>Swine</b> .....	190,850	70.2	3,105,627	19,412,730	6.25
Hogs and pigs born before Jan. 1, 1910.....	180,885	66.5	1,574,009	16,180,493	10.28
Pigs born after Jan. 1, 1910.....	110,839	40.7	1,531,618	3,232,237	2.11
<b>Sheep</b> .....	71,556	26.3	3,909,162	14,941,381	3.82
Ewes born before Jan. 1, 1910.....	69,583	25.6	2,188,951	10,341,877	4.72
Rams and wethers born before Jan. 1, 1910.....	38,013	14.0	701,212	3,074,571	4.38
Lambs born after Jan. 1, 1910.....	52,792	19.4	1,018,999	1,525,233	1.50
<b>Goats</b> .....	918	0.3	5,379	17,843	3.32

Poultry on farms: 1910 and 1900.—The next table gives the numbers of the various kinds of poultry

reported in 1910 and 1900, together with their value and the number of farms reporting each kind in 1910.

The number of fowls on Ohio farms increased 15.5 per cent during the last decade, while the relative increase in value (87.4 per cent) was nearly six times as great. The increase in the number of fowls is chiefly due to the increase in the number of chickens, which more than offsets the decreases in the number of turkeys, ducks, and geese.

KIND.	1910 (April 15)				1900 (June 1)
	Farms reporting.		Number of fowls.	Value.	Number of fowls.
	Number.	Per cent of all farms.			
Total.....	253,685	83.3	17,342,289	\$9,532,672	15,018,352
Chickens.....	253,608	83.2	16,850,069	9,010,277	14,269,525
Turkeys.....	43,019	15.8	162,664	310,660	362,924
Ducks.....	21,288	7.8	106,958	63,227	206,238
Geese.....	24,121	8.9	112,706	116,617	179,665
Guinea fowls.....	10,917	4.0	53,953	18,905	(1)
Pigeons.....	3,134	1.2	55,678	11,848	(2)
Peafowls.....	27	(3)	117	271	(2)
Pheasants.....	6	(3)	114	867	(2)

<sup>1</sup> Included with chickens. <sup>2</sup> Not reported. <sup>3</sup> Less than one-tenth of 1 per cent.

Out of every 100 farms, 93 report poultry of some kind, and only 77 of the farms reporting poultry fail to report chickens. The value of chickens represents 94.5 per cent of the value of all fowls. The value of poultry and the number of farms reporting were obtained in 1900 for the total of all fowls only, and not for each kind as in 1910.

Bees on farms: 1910 and 1900.—The number of farms reporting bees has decreased from 34,458 in 1900 to 23,203 in 1910, or 32.7 per cent. The number of colonies of bees decreased from 151,391 to 98,242, or 35.1 per cent, and their value decreased from \$402,561 to \$275,726, or 31.5 per cent. The average value of bees per farm reporting was \$11.68 in 1900 and \$11.88 in 1910. About nine farms in every hundred report bees.

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

KIND.	Number of inclosures reporting.	ANIMALS.		
		Number.	Value.	Average value.
Total.....	120,440	.....	\$25,221,650	.....
All cattle.....	38,036	.....	2,240,857	\$58.92
Dairy cows.....	37,005	.....	1,946,970	41.38
Horses.....	95,144	.....	21,669,209	115.24
Mules.....	2,049	.....	843,667	123.34
Asses and burros.....	93	.....	14,294	102.83
Swine.....	12,810	.....	408,266	8.66
Sheep.....	408	.....	38,505	4.34
Goats.....	793	.....	6,852	6.04



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

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

The total value of all domestic animals in the state in 1910 was \$212,745,000, of which the value of animals not on farms represented 11.9 per cent.

KIND	DOMESTIC ANIMALS.					
	Total.		On farms.		Not on farms.	
	Number.	Value.	Number.	Value.	Number.	Value.
<b>Total</b> .....		<b>\$212,744,974</b>		<b>\$187,523,324</b>		<b>\$25,221,650</b>
All cattle.....	1,899,995	53,644,198	1,837,607	51,403,341	62,388	2,240,857
Dairy cows.....	952,179	35,910,442	905,125	33,963,472	47,054	1,946,970
Horses.....	1,098,265	120,579,847	910,224	98,910,638	188,041	21,669,209
Mules.....	29,600	3,619,498	22,850	2,775,831	6,840	843,667
Asses and burros.....	627	75,854	488	61,560	139	14,294
Swine.....	3,152,752	19,820,996	3,105,027	19,412,730	47,125	408,266
Sheep.....	3,918,930	14,979,886	3,909,162	14,941,391	8,868	38,505
Goats.....	6,513	24,695	5,379	17,843	1,134	6,852

**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:

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 201,526 (considerably less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 770,000. The amount of milk reported was 307,591,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 400 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.

	FARMS REPORTING.		Number or quantity.	Unit.	VALUE.	
	Number.	Per cent of all farms.			Total.	Average per unit.
Dairy cows on farms April 15, 1910.....	241,736	88.9	905,125	Head		
On farms reporting dairy products in 1909.....	221,442	81.4	854,463	Head		
On farms reporting milk produced in 1909.....	201,526	74.1	769,907	Head		
<b>Specified dairy products, 1909:</b>						
Milk reported.....			307,590,755	Gals.		
Butter made.....	188,481	69.3	63,569,132	Lbs.	\$14,305,607	\$0.23
Cheese made.....	729	0.3	613,233	Lbs.	57,182	0.09
Milk sold.....	32,017	11.8	99,430,948	Gals.	13,025,828	0.13
Cream sold.....	8,101	3.0	2,191,997	Gals.	1,498,138	0.68
Butter fat sold.....	12,703	4.7	7,563,527	Lbs.	1,982,653	0.26
Butter sold.....	146,086	53.7	39,252,326	Lbs.	9,021,150	0.23
Cheese sold.....	454	0.2	518,659	Lbs.	46,866	0.09
<b>Total receipts from sales, 1909.....</b>					<b>25,874,635</b>	
<b>Total value of milk, cream, and butter fat sold and butter and cheese made, 1909.....</b>					<b>30,869,408</b>	
<b>Specified dairy products, 1899:</b>						
Butter made.....	220,238	79.6	79,551,299	Lbs.		
Cheese made.....	1,016	0.4	1,187,061	Lbs.		
Butter sold.....			47,118,140	Lbs.	6,896,234	0.15
Cheese sold.....			1,047,202	Lbs.	71,178	0.07

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, cream, and butter fat sold and the reported value of butter and cheese made, whether for home consumption or for sale. The total thus obtained for 1909 is \$30,869,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

Less than one-third of the milk produced in Ohio in 1909 was sold as such. A comparatively large quantity of milk and cream was sold on the butter fat basis. The butter made on farms in 1909 was valued at \$14,306,000.

Comparisons are made between 1909 and 1899 for but few of the census items relating to dairy products, for the reason that in 1899 estimates were made for farms with incomplete reports, which was not done at the census of 1910. The figures for milk produced and milk sold are particularly affected, but those for butter and cheese are approximately comparable.

The number of farms reporting dairy cows on April 15, 1910, was 241,736, but only 221,442 reported dairy

The table shows a material decrease between 1899 and 1909 in the amount of butter made, and a still greater relative decrease 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>

The total number of sheep of shearing age in Ohio on April 15, 1910, was 2,890,000, representing an increase of 9.1 per cent as compared with the number on June 1, 1900 (2,648,000). The approximate production of wool during 1909 was 3,073,000 fleeces, weighing 21,685,000 pounds, and valued at \$6,749,000. Of these totals about one-twelfth represents estimates. The number of fleeces produced in 1909 was 6.1 per cent greater than in 1899. The average weight per fleece in 1909 was 7.1 pounds, as compared with 7 pounds in 1899, and the average value per pound was 31 cents, as compared with 21 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.....	70,458	2,890,163			
Wool produced, as reported, 1909.....	58,580		2,804,655	19,778,508	\$6,147,806
On farms reporting sheep April 15, 1910.....	55,123	2,516,514	2,676,105	18,881,722	5,876,473
On other farms.....	3,457		128,550	896,786	271,333
Total production of wool (partly estimated):					
1909.....			3,073,450	21,685,258	6,749,005
1899.....			2,897,604	20,350,721	4,299,025
Increase, 1899 to 1909.....			175,846	1,334,537	2,449,980
Per cent of increase.....			6.1	6.6	57.0

**Goat hair and mohair: 1909.**—Although 918 farmers reported 5,379 goats and kids on their farms April 15, 1910, only 133 reported the production of goat hair or mohair during 1909. These farmers reported 1,624 fleeces, weighing 5,840 pounds and valued at \$1,684.

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

The total number of fowls on Ohio farms on April 15, 1910, was 17,342,000. Of the 253,685 farms

<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, 15,335 farmers who reported the possession of 373,649 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.

reporting fowls, 18,343 did not report any eggs produced in 1909, and 23,549 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 96,259,000 dozens, valued at \$18,842,000. According to the Twelfth Census reports, the production of eggs in 1899 was 91,767,000 dozens, the value being \$10,281,000. 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 100,890,000 dozens, valued at \$19,749,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 23,433,000 fowls, valued at \$10,998,000.

	Number of farms reporting.	Number of fowls on hand.	PRODUCT.	
			Quantity.	Value.
Fowls on farms April 15, 1910.....	253,685	17,342,289		
On farms reporting eggs produced in 1909.....	235,342	16,568,904		
On other farms.....	18,343	773,385		
Eggs produced, as reported, 1909.....	237,004		96,259,005	\$18,842,241
Total production of eggs (partly estimated):				
1909.....			100,890,599	19,749,005
1899.....			91,767,000	10,281,000
Increase, 1899 to 1909.....			9,123,599	9,467,989
Per cent of increase.....			9.9	92.1
Eggs sold, as reported, 1909.....	218,807		69,575,637	13,608,800
Fowls on farms April 15, 1910:				
On farms reporting poultry raised in 1909.....	230,136	16,364,832		
On other farms.....	23,549	977,457		
Poultry raised, as reported, 1909.....	232,248		No. offowls.	10,377,777
Total poultry raised (partly estimated):			22,112,259	
1909.....			23,433,005	10,997,633
1899.....				8,847,000
Increase, 1899 to 1909.....				2,150,633
Per cent of increase.....				24.3
Fowls sold, as reported, 1909.....	177,703		9,123,564	4,754,081

**Honey and wax: 1909.**—Although, as noted elsewhere, 23,203 farms reported 98,242 colonies of bees on hand April 15, 1910, 13,087 of these farms, with 41,343 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 1,001,179 pounds of honey, valued at \$131,710, and 7,454 pounds of wax, valued at \$2,181; the true totals are doubtless somewhat above these figures.

**Sale or slaughter of domestic animals on farms: 1909 and 1899.**—The next statement presents statistics relating to the sale or slaughter of domestic animals by Ohio farmers during the year 1909, with certain items for 1899.

The total value of domestic animals sold during 1909 was \$74,633,000, and that of animals slaughtered on

farms \$14,964,000, making an aggregate of \$89,597,000. 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 swine sold during 1909 represented considerably more than one-third of the total value of animals sold, and the value of the cattle (including calves) sold represented about one-third of the total.

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 \$40,874,000 and \$10,277,000. 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.

	FARMS REPORTING.		Number of animals.	VALUE.	
	Number.	Percent of all farms.		Total.	Average.
<b>1909—All domestic animals:</b>					
Sold.....				\$74,632,856	
Slaughtered.....				14,964,130	
<b>Calves:</b>					
Sold.....	100,676	37.0	362,046	3,011,734	\$8.32
Slaughtered.....	7,791	2.9	31,180	282,746	9.07
<b>Other cattle:</b>					
Sold.....	104,220	38.3	558,420	21,627,887	38.73
Slaughtered.....	30,912	11.4	54,040	1,511,776	27.98
Horses: Sold.....	49,142	18.1	104,500	14,940,458	142.97
Mules: Sold.....	1,742	0.6	3,864	524,146	135.65
Asses and burros: Sold.....	75	( <sup>1</sup> )	320	16,257	50.80
<b>Swine:</b>					
Sold.....	122,902	45.2	2,317,507	28,695,826	12.38
Slaughtered.....	182,236	67.0	768,195	13,084,370	17.03
<b>Sheep:</b>					
Sold.....	35,781	13.2	1,287,373	5,798,954	4.50
Slaughtered.....	2,459	0.9	16,754	84,937	5.07
<b>Goats:</b>					
Sold.....	262	0.1	3,638	17,594	4.58
Slaughtered.....	39	( <sup>1</sup> )	89	301	3.38
<b>1899—All domestic animals:</b>					
Sold.....				40,873,674	
Slaughtered.....				10,276,931	

<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.

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	Increase. <sup>1</sup>		Per cent of total.		
			Amount.	Per cent.	1909	1899			Amount.	Per cent.	1909	1899	
All crops.....								\$230,337,981	\$156,852,358	\$73,485,623	46.9	100.0	100.0
<b>Crops with acreage reports.....</b>	<b>11,431,610</b>	<b>11,614,165</b>	<b>-182,555</b>	<b>-1.6</b>	<b>59.5</b>	<b>60.4</b>	<b>215,250,975</b>	<b>141,943,986</b>	<b>73,306,989</b>	<b>51.6</b>	<b>83.5</b>	<b>90.5</b>	
Cereals.....	7,649,873	8,214,960	-565,087	-6.9	39.8	42.7	137,907,934	91,748,320	46,159,614	50.3	59.9	58.5	
Other grains and seeds.....	2,072	5,427	-3,355	-61.8	( <sup>2</sup> )	( <sup>2</sup> )	42,797	69,672	-26,875	-38.6	( <sup>2</sup> )	( <sup>2</sup> )	
Hay and forage.....	3,306,461	3,015,261	291,200	9.7	17.2	15.7	42,357,364	29,047,532	13,309,832	45.8	18.4	18.5	
Tobacco.....	106,477	71,422	35,055	49.1	0.6	0.4	8,998,887	4,864,191	4,134,696	85.0	3.9	3.1	
Sugar crops.....	11,745	5,037	6,708	133.2	0.1	( <sup>2</sup> )	500,210	126,781	373,429	294.5	0.2	0.1	
Sundry minor crops.....	191	821	-630	-76.7	( <sup>2</sup> )	( <sup>2</sup> )	26,332	27,757	-1,425	-5.1	( <sup>2</sup> )	( <sup>2</sup> )	
Potatoes and sweet potatoes and yams.....	213,951	171,386	42,565	24.8	1.1	0.9	9,482,136	5,908,171	3,573,965	60.5	4.1	3.8	
Other vegetables.....	123,461	103,346	20,115	19.5	0.6	0.5	11,393,791	6,446,236	4,947,555	76.8	4.9	4.1	
Flowers and plants and nursery products.....	5,788	5,384	404	7.5	( <sup>2</sup> )	( <sup>2</sup> )	3,245,181	1,937,969	1,307,212	67.5	1.4	1.2	
Small fruits.....	11,591	21,121	-9,530	-45.1	0.1	0.1	1,296,343	1,767,357	-471,014	-26.7	0.6	1.1	
<b>Crops with no acreage reports.....</b>							<b>15,087,006</b>	<b>14,908,372</b>	<b>178,634</b>	<b>1.2</b>	<b>6.5</b>	<b>9.5</b>	
Seeds.....							1,419,439	1,452,678	-33,239	-2.3	0.6	0.9	
Fruits and nuts.....							6,561,891	7,138,734	-576,873	-8.1	2.8	4.6	
Maple sugar and sirup.....							1,060,248	665,220	434,022	65.2	0.5	0.4	
Forest products of farms.....							5,791,941	5,025,897	136,044	2.4	2.5	3.6	
Miscellaneous.....							244,517	25,837	218,680	84.0	0.1	( <sup>2</sup> )	

<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 \$230,338,000. Of this amount, 93.5 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 11,431,610, representing 59.5 per cent of the total improved land in farms (19,227,969 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 Ohio agriculture is indicated by the fact that about three-fifths (59.9 per cent) of the total value of crops in 1909 was contributed by the cereals, somewhat less than one-fifth (18.4 per cent) by hay and forage, and somewhat less than one-tenth (9 per cent) by potatoes and other vegetables. The remainder, representing in value 12.7 per cent of the total, consisted mostly of tobacco, fruits and nuts, and forest products.

The total value of crops in 1909 was 46.9 per cent greater than that in 1899; the increase was clearly due in part to higher prices. There was a decrease of 1.6 per cent in the total acreage of crops for which acreage was reported, the principal decrease being that in the acreage of cereals, which was partially offset by increases in the acreage of hay and forage, vegetables, and tobacco.

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, and sundry minor crops.

The leading crops covered by the table, in the order of their importance as judged by value, are corn, \$82,327,000; hay and forage, \$42,357,000; wheat, \$31,113,000; oats, \$23,212,000; potatoes, \$9,378,000; and tobacco, \$8,999,000. It should be noted, however, that vegetables (other than potatoes and sweet potatoes and yams), reported in another table, are more important than potatoes or tobacco.

By far the most important crop is corn. The reported acreage and value of this cereal form more than one-half of the total acreage and total value of all cereals, and though the acreage is only slightly greater than that of hay and forage, the value of the crop is nearly twice as great. Wheat ranks second in importance among the cereals, both the acreage and the value being somewhat less than one-fourth as great as the total acreage and the total value, respectively, of all cereals. The third in importance of the cereal crops is oats, which had an acreage slightly less than that of wheat and a value about three-fourths as great.

Among the hay and forage crops "timothy alone" ranks first, representing in both acreage and value nearly three-fifths of the entire hay and forage crop. "Timothy and clover mixed," with acreage and value each a little more than one-half as great as those of "timothy alone," ranks second. "Clover alone," with both acreage and value less than one-tenth as great as those of "timothy alone," stands third, while "coarse forage" is fourth.

Potatoes have an acreage slightly more than one-sixteenth that of hay and forage, but a value more

than one-fifth as great. The value of tobacco is slightly less than that of potatoes, and its acreage is about one-half as great.

CROP.	Farms reporting.	Acres harvested.	QUANTITY.		Value.
			Amount.	Unit.	
<b>Cereals, total.....</b>		<b>7,649,873</b>	<b>247,749,763</b>	<b>Bu...</b>	<b>\$137,907,934</b>
Corn.....	233,102	3,916,050	157,513,300	Bu...	82,327,260
Oats.....	150,180	1,787,496	57,591,046	Bu...	23,212,352
Wheat, total.....	137,523	1,827,932	30,663,704	Bu...	31,112,975
Common winter.....	137,465	1,827,263	30,651,880	Bu...	31,100,836
Common spring.....	89	653	11,595	Bu...	11,979
Durum or macaroni.....	6	11	229	Bu...	160
Emmer and spelt.....	74	253	5,185	Bu...	3,053
Barley.....	4,753	24,075	569,279	Bu...	311,741
Buckwheat.....	6,430	26,073	483,410	Bu...	303,220
Rye.....	10,224	67,912	921,919	Bu...	636,276
Kafir corn and milo maize.....	39	82	1,920	Bu...	1,048
<b>Other grains and seeds with acreage report, total<sup>1</sup>.....</b>		<b>2,072</b>	<b>22,113</b>	<b>Bu...</b>	<b>42,797</b>
Dry edible beans.....	2,108	1,139	13,665	Bu...	30,082
Soy beans.....	9	33	424	Bu...	843
Dry peas.....	132	323	3,041	Bu...	5,298
Flaxseed.....	120	552	4,809	Bu...	6,307
<b>Seeds with no acreage report, total.....</b>					<b>1,419,439</b>
Timothy seed.....	4,172	( <sup>2</sup> )	107,048	Bu...	182,656
Clover seed.....	13,861	( <sup>2</sup> )	169,082	Bu...	1,154,015
Alfalfa seed.....	7	( <sup>2</sup> )	97	Bu...	925
Millet seed.....	16	( <sup>2</sup> )	1,215	Bu...	1,149
Other tame grass seed.....	182	( <sup>2</sup> )	11,103	Bu...	13,391
Flower and garden seeds.....	80	( <sup>2</sup> )			67,303
<b>Hay and forage, total.....</b>	<b>203,044</b>	<b>3,306,461</b>	<b>4,521,409</b>	<b>Tons.</b>	<b>42,357,364</b>
Timothy alone.....	140,080	1,887,960	2,348,660	Tons.	24,388,403
Timothy and clover mixed.....	82,766	1,016,966	1,346,347	Tons.	13,042,834
Clover alone.....	20,329	181,043	239,492	Tons.	2,115,024
Alfalfa.....	6,945	29,439	70,126	Tons.	779,894
Millet or Hungarian grass.....	2,422	8,005	12,104	Tons.	99,490
Other tame or cultivated grasses.....	4,177	53,005	44,965	Tons.	390,892
Wild, salt, or prairie grasses.....	253	2,471	2,945	Tons.	18,460
Grains cut green.....	1,133	5,437	11,970	Tons.	80,970
Coarse forage.....	11,164	121,967	443,512	Tons.	1,432,592
Root forage.....	73	163	1,288	Tons.	8,805
Potatoes.....	199,410	212,808	20,322,984	Bu...	9,377,955
Sweet potatoes and yams.....	8,238	1,143	133,798	Bu...	104,181
Tobacco.....	23,119	106,477	88,603,308	Lbs.	8,998,887
Sundry minor crops, total <sup>3</sup> .....		191			26,332
Broom corn.....	383	170	92,292	Lbs.	9,116
Ginseng.....	32	( <sup>4</sup> )			16,039

<sup>1</sup> Includes small amounts of broom corn seed, peanuts, and sorghum cane seed.

<sup>2</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>3</sup> Includes small amounts of hops and willows.

<sup>4</sup> Reported in small fractions.

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

With the exception of wheat, the acreage of all the crops shown in the table was greater in 1909 than in any other year for which figures are given. The acreage of wheat reached its maximum in 1899, but was smaller in 1909 than in any other year shown in the table. The acreage of corn, though less in 1889 than in 1879, shows a steady gain for the remainder of the 30-year period. The acreage of oats, though undergoing a slight decrease during the decade 1889-1899, was in 1909 nearly double the acreage in 1879. The acreage of hay and forage shows a steady and considerable increase, being in 1909 about one and one-half times as great as in 1879. The acreage of

potatoes in 1909 shows a slight increase, as compared with 1889. The acreage of tobacco has more than trebled since 1879.

CROP YEAR.	ACRES HARVESTED.					
	Corn.	Oats.	Wheat.	Hay and forage.	Potatoes.	Tobacco.
1909.....	3,916,050	1,787,496	1,827,932	3,306,461	212,808	106,477
1899.....	3,826,013	1,115,149	3,209,074	3,015,261	167,590	71,422
1889.....	3,189,553	1,215,355	2,289,585	2,992,026	185,393	44,393
1879.....	3,281,923	910,388	2,556,134	2,189,782	( <sup>1</sup> )	34,676

<sup>1</sup> Not reported.

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		1909	1909
	Corn.....	85.7	88.4	20.4		19.9	2.4
Oats.....	55.2	46.8	9.3	5.8	60.3	32.2 Bu.	12.99
Wheat.....	50.6	71.4	9.5	16.7	-43.0	16.8 Bu.	17.02
Rye.....	3.8	1.5	0.4	0.1	286.2	13.6 Bu.	9.37
Hay and forage.....	74.6	79.5	17.2	15.7	9.7	1.37 Tons.	12.81
Potatoes.....	73.3	68.9	1.1	0.9	27.0	95.5 Bu.	44.07
Tobacco.....	8.5	6.0	0.6	0.4	49.1	832.1 Lbs.	84.51

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

In 1909 corn was reported by 86 out of every 100 farms; hay and forage, by 75; potatoes, by 73; oats, by 55; wheat, by 51; tobacco, by 9; and rye, by 4. The proportions in the case of potatoes, oats, tobacco, and rye were larger in 1909 than in 1899, while those for corn, hay and forage, and wheat were smaller.

In 1909 the seven crops included in the above table covered about 58 per cent of the improved land of the state. Except in the case of wheat, the acreage of which decreased greatly, the percentage of improved land occupied by each crop was larger than in 1899. Corn represented 20.4 per cent of the total acreage of improved land in 1909, as compared with 19.9 per cent in 1899; hay and forage represented 17.2 per cent and 15.7 per cent, respectively, in the two years. The increase in the acreage of hay and forage for the past 10 years is 291,200, or 9.7 per cent.

The average value per acre of all cereals combined is \$18.03, corn exceeding this average, and oats, wheat, and rye falling below it. The average value per acre of hay and forage is about two-thirds as great as that of the cereals. Tobacco has an average value per acre about six and one-half times as great as that of hay and forage and a little less than twice as great as that of potatoes.

Roughly speaking, the western half of the state reported about three-fourths of the total corn acreage. The leading county in the acreage of corn is Wood. The decreases in the acreage of corn are confined almost entirely to the counties in the eastern half of the state, with the exception of a few scattering counties in the northern and northwestern portions of the state and a group along the southern boundary.

More than one-third of the total acreage of wheat was reported from 16 counties, the majority of which are in the southwestern and central parts of the state. The leading county in respect to wheat acreage is Pickaway. The largest absolute decreases in the acreage of wheat are reported from counties in the western half of the state. The oats acreage of 26 counties, almost all of which are in the northwestern quarter of the state, represents nearly three-fifths of the total acreage of oats. Wood County leads in the acreage of oats as well as of corn. Decreases in the acreage of oats were reported from a group of counties in the extreme eastern part of the state and from a few other scattered counties.

Unlike the more important cereals, the acreage of hay and forage is not concentrated to any extent in any one section of the state. The leading county in respect to acreage of hay and forage is Licking. Decreases in acreages occur in 18 counties, and with the exception of a few scattered counties these fall within three groups. The first group consists of Cuyahoga, Summit, Portage, and Trumbull Counties in the northeastern section of the state; the second, of Van Wert, Mercer, Auglaize, Shelby, and Champaign Counties along the central part of the western boundary; and the third, of Hocking, Ross, Highland, and Pike Counties in the southern part of the state.

More than one-half of the aggregate production of clover seed is reported by a compact group of 16 counties in the northwestern quarter of the state. The production of potatoes is quite evenly distributed throughout the state, Cuyahoga and Portage Counties reporting the largest acreages. Nearly one-half of the total acreage of tobacco is reported by three counties, Darke, Montgomery, and Preble.

Vegetables, flowers and plants, and nursery products: 1909 and 1899.—The next table 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 337,412 and their value \$20,875,927. Excluding (so far as reported separately<sup>1</sup>) potatoes and sweet potatoes and yams, the acreage of vegetables was 123,461 and their value \$11,394,000, both acreage

<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.

and value being materially greater than in 1899. The table distinguishes between farms which make the raising of vegetables a business of some importance (having produced vegetables valued at \$500 or more in 1909) and other farms, on most of which vegetables are raised mainly for home consumption. There were in 1909, 2,405 farms in the first class, representing more than one-fifth of the total acreage of vegetables and about three-tenths of the total value, the average acreage of vegetables per farm for these farms being 10.9 and the average value of product per acre \$124.28.

CROP.	FARMS REPORTING, 1909		ACRES.		VALUE OF PRODUCTS.	
	Num-ber.	Per cent of all farms.	1909	1899	1909	1899
Vegetables, other than potatoes and sweet potatoes and yams, total.....	1218,845	80.4	123,461	103,346	\$11,393,791	\$6,446,236
Farms reporting a product of \$500 or over.....	2,405	0.9	26,225	.....	3,259,193	.....
All other farms.....	216,440	79.6	97,236	.....	8,134,598	.....
Flowers and plants, total.....	765	0.3	1,070	685	2,384,830	1,399,957
Farms reporting a product of \$250 or over.....	572	0.2	.....	.....	2,356,825	.....
All other farms.....	193	0.1	.....	.....	28,005	.....
Nursery products, total.....	272	0.1	4,718	4,699	860,351	538,012
Farms reporting a product of \$250 or over.....	132	( <sup>1</sup> )	.....	.....	839,696	.....
All other farms.....	140	0.1	.....	.....	20,655	.....

<sup>1</sup> Does not include 23,827 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.

The raising of flowers and of plants and of nursery products was also comparatively important in Ohio, 5,788 acres being devoted to them in 1909, and the output being valued at \$3,245,181. Most of the product was raised on farms where these branches of agriculture were carried on as an important business.

Small fruits: 1909 and 1899.—The 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.....		11,591	21,121	15,721,023	\$1,296,343
Strawberries.....	8,799	4,706	9,373	8,501,065	677,767
Blackberries and dewberries.....	4,207	2,425	3,397	2,465,407	195,264
Raspberries and loganberries.....	6,175	3,869	6,795	4,029,480	364,272
Currants.....	2,861	359	765	460,575	39,829
Gooseberries.....	2,208	226	539	255,840	18,404
Cranberries.....	25	3	.....	4,256	352
Other berries.....	2	3	252	4,400	425

Strawberries are by far the most important of the small fruits grown in Ohio, with raspberries and loganberries and blackberries and dewberries ranking second and third, respectively. The total acreage of small fruits in 1909 was 11,591 and in 1899, 21,121, a decrease of 45.1 per cent. The production in 1909 was 15,721,000 quarts, as compared with 33,736,000 quarts in 1899, and the value \$1,296,000, as compared with \$1,767,000.

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 re- port- ing.	Number.	Farms re- port- ing.	Number.	1909		1899
					Quan- tity. <sup>1</sup>	Value.	Quan- tity. <sup>1</sup>
Orchard fruits total.....	14,833	813	5,603	742	6,711,208	\$5,692,530	21,399,273
Apples.....	201,044	8,504,886	77,900	2,438,246	4,663,752	2,970,851	20,617,480
Peaches and nectarines.....	102,863	3,133,368	50,736	2,092,300	1,036,340	1,349,311	240,686
Pears.....	113,897	899,019	38,248	333,739	374,871	332,727	244,565
Plums and prunes.....	96,203	1,001,734	33,053	332,811	215,657	278,505	81,435
Cherries.....	117,806	1,144,271	38,696	342,328	338,644	657,406	192,954
Apricots.....	2,450	5,402	660	1,873	835	1,343	449
Quinces.....	53,698	245,040	12,891	62,413	81,101	101,369	( <sup>2</sup> )
Mulberries.....	11	33	5	32	8	18	( <sup>2</sup> )
Unclassified.....	.....	.....	.....	.....	.....	.....	\$ 21,704
Grapes.....	82,576	8,326,800	12,295	455,750	43,933,207	858,594	79,173,873
Nuts, total.....	.....	4 21,702	.....	4 4,868	4 559,093	4 11,691	295,250
Persian or Eng- lish walnuts.....	71	599	30	220	2,461	154	.....
Pecans.....	21	81	19	308	1,010	70	.....
Black walnuts.....	945	8,693	168	3,399	354,135	4,645	( <sup>2</sup> )
Chestnuts.....	289	3,347	10	107	36,091	2,584	( <sup>2</sup> )
Butternuts.....	79	875	8	123	29,100	360	( <sup>2</sup> )
Hickory nuts.....	674	8,053	35	674	135,626	3,856	( <sup>2</sup> )
Unclassified.....	.....	.....	.....	.....	.....	.....	\$ 295,250
Tropical fruits total.....	.....	.....	.....	.....	.....	.....	.....
Figs.....	29	117	8	33	710	46	39

<sup>1</sup> Expressed in bushels for orchard fruits and pounds for grapes, nuts, and figs.  
<sup>2</sup> Included with "unclassified."  
<sup>3</sup> Consists of products not separately named by the enumerator, but grouped under the designation "all other."  
<sup>4</sup> Includes Japanese walnuts, hazelnuts, American nuts, and other nuts.  
<sup>5</sup> Includes Japanese persimmons.

The total quantity of orchard fruits produced in 1909 was 6,711,000 bushels, valued at \$5,692,000. Apples contributed about two-thirds of this quantity, peaches and nectarines most of the remainder. The production of grapes in 1909 amounted to 43,933,000 pounds, valued at \$859,000, and that of nuts to 559,000 pounds, valued at \$12,000.

The production of all orchard fruits together in 1909 was 68.6 per cent less than that in 1899, and the production of grapes also decreased decidedly. The total value of orchard fruits decreased from \$6,141,000 in 1899 to \$5,692,000 in 1909, and that of grapes from \$993,000 in 1899 to \$859,000 in 1909. It should be noted in this connection 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.		
	Number.	Percent of all farms.	Unit.	1909	1899
Cider.....	30,511	11.2	Gals....	2,889,237	12,618,267
Vinegar.....	10,986	3.8	Gals....	483,908	2,265,134
Wine and grape juice.....	4,425	1.6	Gals....	264,213	350,615
Dried fruits.....	1,835	0.7	Lbs....	65,432	1,191,170

**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 75,406 farms in Ohio (27.7 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$5,761,941, as compared with \$5,625,897 in 1899, an increase of 2.4 per cent. Of the value in 1909, \$3,004,769 was reported as that of products used or to be used on the farms themselves, \$1,330,531 as that of products sold or for sale, and \$1,426,641 as the amount received for standing timber. It should be noted that forest products not produced on farms are not included in this report.

#### SELECTED FARM EXPENSES AND RECEIPTS.

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

EXPENSE.	1909			1899	INCREASE.	
	Farms reporting.		Amount.	Amount.	Amount.	Per cent.
	Number.	Percent of all farms.				
Labor.....	145,515	53.5	\$25,631,185	\$14,502,600	\$11,128,585	76.7
Feed.....	95,050	34.9	8,445,761	( <sup>1</sup> )		
Fertilizer.....	118,888	43.7	4,180,485	2,695,470	1,485,015	55.1

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

**Sugar crops: 1909 and 1899.**—The table below shows data with regard to maple trees and their products, and also for sugar beets and sorghum cane. The total value of maple sugar and sirup produced in 1909 was \$1,099,000, as compared with \$665,000 in 1899.

PRODUCT.	FARMS REPORTING.		Acres.	PRODUCT.		
	Number.	Per cent of all farms.		Amount.	Unit.	Value.
Maple sugar and sirup:						
Total, 1909.....	12,103	4.4	3,170,828			\$1,099,248
Sugarmade.....	1,652	0.4		257,592	Lbs....	27,918
Sirup made.....	12,061	4.4		1,323,431	Gals....	1,071,330
Total, 1899.....	12,067	4.4				665,226
Sugarmade.....				613,990	Lbs....	48,736
Sirup made.....				923,519	Gals....	616,490
Sugar beets, 1909 <sup>2</sup> .....	1,139	0.4	7,036	63,696	Tons...	319,667
Sorghum cane:						
Total, 1909 <sup>3</sup> .....						180,543
Cane grown.....	11,900	4.4	4,709	28,044	Tons...	
Sirup made.....	11,651	4.3		354,131	Gals....	177,020
Total, 1899.....						126,781
Cane grown.....	12,418	4.5	5,037	38,759	Tons...	
Cane sold as such.....				1,855	Tons...	5,651
Sirup made.....				341,523	Gals....	121,130

<sup>1</sup> Number of trees.

<sup>2</sup> Includes beets used as root forage.

<sup>3</sup> Includes cane used as coarse forage.

**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 5,900 farmers in Ohio sold, during 1909, 55,516 tons of straw, for which they received \$195,363, and that 2,587 farmers sold 14,673 tons of cornstalks and leaves, for which they received \$48,362.

Over half of the farmers hire labor, the average amount expended by the farmers hiring being \$176. During the decade the total expenditure for labor increased \$11,129,000, or 76.7 per cent. About a fifth of the amount reported as expended for labor is in the form of rent and board. At prior censuses no tabulation was made of the number of farmers reporting expenditures for labor.

About one farmer out of every three reports some expenditure for feed, and about four out of every ten purchase fertilizer. The total amount reported as paid for fertilizer has increased \$1,485,000, or 55.1 per cent, during the decade, the average per farm reporting being \$35.16.



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 next table summarizes the data reported.

While the amount expended for the purchase of feed in 1909 was \$8,446,000, the total receipts from sales of feed by those reporting sales amounted to \$31,396,000.

CROP.	FARMS REPORTING.		QUANTITY SOLD.		Amount received.
	Number.	Per cent of all farms.	Amount.	Unit.	
Total .....					\$31,396,130
Corn .....	65,817	24.2	26,555,088	Bu.....	14,498,215
Oats .....	57,414	21.1	18,050,664	Bu.....	7,161,738
Barley .....	830	0.3	110,543	Bu.....	61,113
Hay and coarse forage. ....	66,997	24.6	1,006,793	Tons...	9,675,064

COUNTY TABLES.

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

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

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

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

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

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

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

*Changes in 1900 figures.*—After the volumes of the Twelfth Decennial United States Census (1900) had been printed a further detailed study and analysis of the data there presented brought to light certain errors in the total farm acreage of Highland County. The corrected acreage is 348,414, and not 363,892 as shown in the county tables.

TABLE 1.—FARMS AND FARM PROPERTY,

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

	THE STATE.	Adams.	Allen.	Ashland.	Ashtabula.	Athens.
1 Population.....	4,767,121	24,755	56,580	22,975	59,547	47,798
2 <i>Population in 1900.....</i>	<i>4,157,545</i>	<i>26,328</i>	<i>47,970</i>	<i>21,184</i>	<i>51,448</i>	<i>38,780</i>
3 Number of all farms.....	272,045	3,634	2,939	2,667	4,926	2,726
4 <i>Number of all farms in 1900.....</i>	<i>276,719</i>	<i>3,533</i>	<i>2,858</i>	<i>2,651</i>	<i>5,038</i>	<i>3,004</i>
5 Color and nativity of farmers:						
6 Native white.....	252,645	3,602	2,800	2,587	4,439	2,607
7 Foreign-born white.....	17,450	22	127	80	481	85
8 Negro and other nonwhite.....	1,950	10	3	0	6	34
9 Number of farms, classified by size:						
10 Under 3 acres.....	749	1	5	2	18	4
11 3 to 9 acres.....	19,448	241	158	146	310	171
12 10 to 19 acres.....	18,716	314	154	118	362	193
13 20 to 49 acres.....	50,351	616	576	333	1,024	557
14 50 to 99 acres.....	88,047	1,047	1,138	895	1,699	805
15 100 to 174 acres.....	68,746	1,061	731	928	1,107	603
16 175 to 259 acres.....	18,211	230	144	188	303	229
17 260 to 499 acres.....	6,902	103	32	56	96	125
18 500 to 999 acres.....	783	9	1	1	6	31
19 1,000 acres and over.....	112	3	0	0	1	8
<b>LAND AND FARM AREA</b>						
20 Approximate land area..... acres.	26,073,600	349,440	259,840	269,440	462,720	311,680
21 Land in farms..... acres.	24,105,708	327,400	240,472	258,525	399,187	286,923
22 <i>Land in farms in 1900.....</i> acres.	<i>24,501,955</i>	<i>325,126</i>	<i>245,223</i>	<i>254,659</i>	<i>416,963</i>	<i>297,166</i>
23 Improved land in farms..... acres.	19,227,969	219,706	203,222	203,110	261,685	201,673
24 <i>Improved land in farms in 1900.....</i> acres.	<i>19,244,472</i>	<i>212,928</i>	<i>196,465</i>	<i>202,677</i>	<i>244,018</i>	<i>220,309</i>
25 Woodland in farms..... acres.	3,285,376	80,833	32,516	41,131	61,492	53,734
26 Other unimproved land in farms..... acres.	1,592,363	26,868	4,934	14,284	70,010	31,516
27 Per cent of land area in farms.....	92.5	93.7	92.5	95.9	86.3	92.1
28 Per cent of farm land improved.....	79.8	67.1	84.5	78.6	65.6	70.3
29 Average acres per farm.....	88.6	90.1	81.8	96.9	81.0	105.3
30 Average improved acres per farm.....	70.7	60.5	69.1	76.2	53.1	74.0
<b>VALUE OF FARM PROPERTY</b>						
31 All farm property..... dollars.	1,902,694,589	10,406,851	25,992,184	18,760,355	22,495,068	10,170,285
32 <i>All farm property in 1900.....</i> dollars.	<i>1,198,925,346</i>	<i>6,650,169</i>	<i>13,752,968</i>	<i>12,018,868</i>	<i>15,753,340</i>	<i>8,759,987</i>
33 Per cent increase, 1900-1914.....	58.7	56.5	89.0	56.2	42.8	16.1
34 Land..... dollars.	1,285,894,812	6,038,368	18,343,284	11,837,747	12,534,904	6,335,592
35 <i>Land in 1900.....</i> dollars.	<i>817,168,710</i>	<i>4,009,020</i>	<i>9,415,270</i>	<i>7,733,720</i>	<i>9,151,750</i>	<i>5,832,510</i>
36 Buildings..... dollars.	368,257,594	2,313,985	4,412,075	4,125,794	6,376,258	2,115,271
37 <i>Buildings in 1900.....</i> dollars.	<i>219,451,470</i>	<i>1,323,710</i>	<i>2,451,660</i>	<i>2,503,170</i>	<i>4,127,170</i>	<i>1,600,660</i>
38 Implements and machinery..... dollars.	51,210,071	406,275	611,579	590,782	820,067	308,861
39 <i>Implements, etc., in 1900.....</i> dollars.	<i>36,354,150</i>	<i>293,370</i>	<i>416,520</i>	<i>415,070</i>	<i>595,660</i>	<i>258,300</i>
40 Domestic animals, poultry, and bees..... dollars.	1197,332,112	1,648,223	2,625,246	2,196,632	2,763,839	1,410,561
41 <i>Domestic animals, etc., in 1900.....</i> dollars.	<i>125,954,618</i>	<i>1,054,169</i>	<i>1,469,218</i>	<i>1,363,933</i>	<i>1,898,780</i>	<i>1,167,917</i>
42 Per cent of value of all property in—						
43 Land.....	67.6	58.0	70.6	63.1	55.7	62.3
44 Buildings.....	19.4	22.2	17.0	22.0	28.3	20.8
45 Implements and machinery.....	2.7	3.9	2.4	3.1	3.6	3.0
46 Domestic animals, poultry, and bees.....	10.4	15.8	10.1	11.7	12.3	13.9
47 Average values:						
48 All property per farm..... dollars.	6,994	2,864	8,844	7,034	4,567	3,731
49 Land and buildings per farm..... dollars.	6,080	2,298	7,743	5,959	3,839	3,100
50 Land per acre..... dollars.	53.34	18.44	76.28	45.79	31.40	22.08
51 <i>Land per acre in 1900.....</i> dollars.	<i>33.55</i>	<i>12.53</i>	<i>38.39</i>	<i>30.37</i>	<i>21.50</i>	<i>16.65</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>						
52 Farms reporting domestic animals.....	260,265	3,376	2,877	2,601	4,632	2,598
53 Value of domestic animals..... dollars.	187,523,324	1,531,079	2,501,226	2,089,161	2,632,766	1,327,524
54 Cattle:						
55 Total number.....	1,837,607	15,831	20,449	18,601	41,889	16,327
56 Dairy cows.....	935,125	6,564	9,958	8,978	25,422	6,851
57 Other cows.....	142,361	1,473	1,497	1,770	1,794	1,623
58 Yearling heifers.....	235,392	2,150	2,663	2,426	4,044	2,481
59 Calves.....	255,682	1,721	3,141	2,805	8,276	1,857
60 Yearling steers and bulls.....	142,089	1,803	1,894	1,415	692	1,834
61 Other steers and bulls.....	157,058	2,120	1,296	1,297	761	1,631
62 Value..... dollars.	51,408,341	411,055	556,948	511,005	1,266,524	357,460
63 Horses:						
64 Total number.....	910,224	8,866	11,910	9,349	12,423	6,758
65 Mature horses.....	814,597	7,773	10,370	8,452	11,526	5,971
66 Yearling colts.....	73,520	859	1,119	739	798	670
67 Spring colts.....	22,197	234	421	158	99	117
68 Value..... dollars.	98,910,638	882,607	1,391,032	1,130,983	1,176,983	628,930
69 Mules:						
70 Total number.....	22,850	436	166	114	137	145
71 Mature mules.....	20,904	394	149	107	110	125
72 Yearling colts.....	1,601	49	15	6	24	16
73 Spring colts.....	345	3	2	1	3	4
74 Value..... dollars.	2,775,831	49,344	21,635	18,412	16,304	14,660
75 Asses and burros:						
76 Number.....	488	9	5	1	3	5
77 Value..... dollars.	61,560	975	20	200	485	500
78 Swine:						
79 Total number.....	3,105,627	19,806	59,031	27,933	12,667	8,535
80 Mature hogs.....	1,574,009	11,067	29,285	14,105	4,260	4,260
81 Spring pigs.....	1,531,618	8,739	29,746	13,828	6,147	4,275
82 Value..... dollars.	10,412,730	130,481	360,317	180,283	100,583	55,998
83 Sheep:						
84 Total number.....	3,909,162	14,991	40,924	63,999	15,526	69,822
85 Rams, ewes, and wethers.....	2,990,163	9,450	25,552	43,473	10,473	59,557
86 Spring lambs.....	1,018,999	5,535	15,372	20,526	5,053	10,765
87 Value..... dollars.	14,941,381	56,445	171,099	248,227	70,617	239,544
88 Goats:						
89 Number.....	5,379	56	121	29	232	161
90 Value..... dollars.	17,843	171	265	48	1,270	382
<b>POULTRY AND BEES</b>						
91 Number of poultry of all kinds.....	17,342,289	223,290	238,907	191,443	194,120	136,606
92 Value..... dollars.	9,632,672	110,387	121,459	104,813	121,050	73,525
93 Number of colonies of bees.....	26,242	3,072	908	628	2,659	1,070
94 Value..... dollars.	275,726	6,757	2,561	2,053	10,023	4,512

1 Includes deer, valued at \$390.

AGRICULTURE—OHIO.

321

BY COUNTIES: APRIL 15, 1910.

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

	Auglaize.	Belmont.	Brown.	Butler.	Carroll.	Champaign.	Clark.	Clermont.	Clinton.	Columbiana.	Coshocton.	Crawford.	Cuyahoga.
1	31,246	70,856	24,832	70,271	15,761	26,251	66,435	29,551	23,680	70,619	30,121	34,036	637,425
2	<i>31,192</i>	<i>60,875</i>	<i>23,237</i>	<i>58,870</i>	<i>16,811</i>	<i>26,044</i>	<i>58,959</i>	<i>31,610</i>	<i>24,208</i>	<i>68,600</i>	<i>29,237</i>	<i>53,915</i>	<i>459,180</i>
3	2,736	3,780	4,111	2,606	2,170	2,462	2,532	3,376	2,580	3,921	3,200	2,494	4,493
4	<i>2,810</i>	<i>3,869</i>	<i>3,963</i>	<i>2,724</i>	<i>2,301</i>	<i>2,540</i>	<i>2,430</i>	<i>4,113</i>	<i>2,551</i>	<i>3,753</i>	<i>3,364</i>	<i>2,640</i>	<i>4,571</i>
5	2,566	3,568	3,892	2,386	2,112	2,390	2,410	3,551	2,509	3,683	3,098	2,330	2,748
6	109	185	92	204	54	49	74	261	34	233	102	164	1,739
7	1	27	127	16	4	23	48	64	43	5			6
8	2	5	3	16		4	15	5	7	15	3	4	77
9	114	332	379	174	84	208	341	308	232	332	182	147	563
10	127	328	389	133	82	158	279	362	146	309	168	112	636
11	437	706	859	818	269	345	383	884	339	711	461	287	1,501
12	1,124	1,128	1,396	633	661	660	550	1,324	711	1,336	931	896	1,120
13	762	925	903	930	764	718	576	793	806	957	950	801	434
14	135	258	186	301	225	256	241	170	231	206	317	175	80
15	33	95	57	97	79	101	117	26	97	53	176	65	27
16	2	3	4	4	6	13	29	3	15	2	12	7	5
17						1	1	1	2				
18	254,080	339,200	307,840	289,280	247,680	269,440	260,480	207,600	263,040	341,760	357,120	261,760	296,320
19	<i>237,509</i>	<i>318,728</i>	<i>303,447</i>	<i>278,863</i>	<i>239,888</i>	<i>255,240</i>	<i>241,631</i>	<i>274,210</i>	<i>260,404</i>	<i>312,190</i>	<i>343,597</i>	<i>245,412</i>	<i>217,730</i>
20	<i>240,507</i>	<i>327,160</i>	<i>309,030</i>	<i>280,531</i>	<i>243,080</i>	<i>269,081</i>	<i>240,908</i>	<i>274,580</i>	<i>257,164</i>	<i>315,843</i>	<i>347,840</i>	<i>243,551</i>	<i>237,507</i>
21	190,995	254,613	229,832	220,832	195,181	220,814	205,353	228,064	231,318	238,571	270,669	205,363	154,502
22	<i>187,924</i>	<i>251,613</i>	<i>229,741</i>	<i>220,547</i>	<i>199,577</i>	<i>218,543</i>	<i>193,857</i>	<i>233,432</i>	<i>226,676</i>	<i>244,869</i>	<i>279,586</i>	<i>205,540</i>	<i>154,080</i>
23	31,998	40,088	20,707	25,748	29,195	26,574	19,227	24,695	24,019	33,773	51,525	33,972	25,234
24	<i>8,516</i>	<i>24,177</i>	<i>14,643</i>	<i>20,283</i>	<i>15,512</i>	<i>8,552</i>	<i>14,051</i>	<i>21,451</i>	<i>5,067</i>	<i>33,546</i>	<i>15,073</i>	<i>6,077</i>	<i>37,994</i>
25	93.5	94.0	96.6	96.4	96.9	95.1	92.8	92.1	99.0	91.3	98.2	93.8	73.0
26	82.9	79.9	86.4	81.3	81.4	89.2	86.2	83.2	83.8	76.5	80.5	83.7	71.0
27	86.8	84.3	73.8	107.0	110.5	104.1	95.4	70.7	100.7	79.6	107.4	88.4	48.5
28	72.0	67.3	63.7	87.0	89.9	89.7	82.3	58.8	89.4	60.9	86.5	82.3	34.4
29	22,894,558	19,302,268	15,140,925	23,638,321	11,002,776	24,111,670	25,204,080	14,781,906	24,386,107	20,312,848	15,567,134	23,119,861	47,834,845
30	<i>18,590,022</i>	<i>18,984,188</i>	<i>11,098,930</i>	<i>15,699,658</i>	<i>8,615,531</i>	<i>14,172,153</i>	<i>16,030,454</i>	<i>9,685,129</i>	<i>13,244,018</i>	<i>15,251,953</i>	<i>12,422,022</i>	<i>14,951,091</i>	<i>30,427,931</i>
31	81.8	48.9	36.8	51.4	27.7	70.1	48.9	52.6	76.1	33.2	25.3	54.8	57.2
32	16,516,653	12,366,216	9,259,809	16,145,914	6,321,001	17,109,602	17,503,249	8,606,711	17,493,153	11,773,320	9,911,293	15,539,868	34,749,048
33	<i>8,849,140</i>	<i>8,554,890</i>	<i>7,229,090</i>	<i>11,248,350</i>	<i>5,527,290</i>	<i>10,046,330</i>	<i>12,108,310</i>	<i>5,956,610</i>	<i>10,000,980</i>	<i>9,543,800</i>	<i>8,300,600</i>	<i>10,201,010</i>	<i>25,696,300</i>
34	3,423,503	4,260,961	3,339,431	4,868,692	2,534,660	3,789,723	4,016,995	4,029,014	3,887,011	5,473,475	2,855,632	4,470,797	9,832,460
35	<i>2,079,860</i>	<i>2,466,180</i>	<i>2,117,980</i>	<i>2,698,760</i>	<i>1,660,310</i>	<i>2,207,470</i>	<i>2,900,000</i>	<i>2,284,700</i>	<i>2,020,300</i>	<i>2,659,320</i>	<i>2,139,270</i>	<i>2,664,900</i>	<i>4,832,740</i>
36	608,007	471,677	449,550	593,287	385,844	527,572	536,723	413,988	539,928	682,330	457,187	623,916	1,050,760
37	<i>406,000</i>	<i>363,810</i>	<i>349,080</i>	<i>396,670</i>	<i>300,820</i>	<i>376,810</i>	<i>410,670</i>	<i>336,770</i>	<i>312,880</i>	<i>528,350</i>	<i>342,320</i>	<i>493,410</i>	<i>554,280</i>
38	2,345,335	2,203,414	2,095,135	2,030,428	1,760,271	2,084,773	2,547,113	1,732,183	2,460,015	2,383,420	2,343,020	2,470,280	2,152,570
39	<i>1,266,022</i>	<i>1,539,308</i>	<i>1,372,780</i>	<i>1,264,802</i>	<i>1,227,501</i>	<i>1,644,148</i>	<i>1,514,474</i>	<i>1,108,019</i>	<i>1,510,768</i>	<i>1,716,503</i>	<i>1,640,222</i>	<i>1,682,371</i>	<i>1,294,671</i>
40	72.1	64.1	61.2	68.3	57.5	71.0	69.4	58.2	71.7	58.0	63.7	67.2	72.6
41	15.0	22.1	20.6	20.6	23.0	15.7	18.3	27.3	15.9	26.9	18.3	20.4	20.7
42	2.7	2.4	2.9	2.5	3.5	2.2	2.1	2.8	2.2	3.4	2.9	2.7	2.2
43	10.2	11.4	13.8	8.6	16.0	11.1	10.1	11.7	10.1	11.7	13.1	10.7	4.5
44	8,368	5,106	3,683	9,071	5,070	9,794	9,954	3,814	9,430	5,181	4,865	9,270	10,647
45	7,288	4,399	3,065	8,004	4,081	8,489	8,736	3,260	8,268	4,399	3,990	8,027	9,934
46	69.54	38.80	30.52	57.90	26.35	66.77	72.44	31.39	67.18	37.71	28.85	63.32	159.60
47	<i>56.79</i>	<i>26.13</i>	<i>23.39</i>	<i>40.13</i>	<i>22.74</i>	<i>37.34</i>	<i>50.25</i>	<i>21.67</i>	<i>38.89</i>	<i>29.59</i>	<i>23.90</i>	<i>41.00</i>	<i>69.35</i>
48	2,657	3,535	3,744	2,535	2,130	2,409	2,450	3,634	2,480	3,695	3,021	2,446	4,132
49	<i>2,208,426</i>	<i>2,095,259</i>	<i>1,936,266</i>	<i>1,931,385</i>	<i>1,888,563</i>	<i>2,595,081</i>	<i>2,458,277</i>	<i>1,604,250</i>	<i>2,346,721</i>	<i>2,270,071</i>	<i>2,234,831</i>	<i>2,355,549</i>	<i>2,000,608</i>
50	21,368	29,282	18,318	18,795	17,167	19,734	22,017	19,980	16,325	29,259	21,687	19,700	18,032
51	9,806	13,809	8,899	10,740	7,605	10,428	10,428	11,376	7,298	17,325	9,887	9,164	12,633
52	1,646	2,538	1,662	1,613	1,402	1,926	1,479	1,264	1,400	1,637	1,637	1,677	1,060
53	2,649	3,900	2,638	2,317	2,457	2,307	2,736	2,490	1,994	4,139	2,674	2,467	1,890
54	3,632	3,654	2,555	2,439	2,725	2,277	2,747	3,529	1,903	4,184	2,749	2,780	1,985
55	1,895	2,783	1,266	1,794	1,794	2,250	1,703	662	1,442	1,106	2,724	1,760	330
56	2,310	2,468	1,388	902	1,183	2,499	3,024	659	2,288	908	2,406	1,822	164
57	<i>565,626</i>	<i>688,162</i>	<i>480,094</i>	<i>503,611</i>	<i>418,092</i>	<i>611,374</i>	<i>696,033</i>	<i>524,663</i>	<i>512,520</i>	<i>330,309</i>	<i>517,501</i>	<i>521,918</i>	<i>671,097</i>
58	11,126	9,680	10,926	10,435	7,125	11,685	11,805	9,257	10,946	10,955	9,694	9,914	10,279
59	9,636	8,800	9,322	9,610	6,310	10,329	10,368	8,486	9,769	10,069	8,520	9,010	9,697
60	1,055	776	852	604	714	988	1,009	592	901	782	935	691	243
61	435	104	262	212	101	370	428	179	276	104	239	213	39
62	1,243,513	955,132	1,074,713	949,756	867,676	1,297,608	1,195,986	793,868	1,028,329	1,135,100	1,093,043	1,171,531	1,220,917
63	231	175	499	651	84	557	516	772	692	253	214	241	43
64	203	159	434	617	80	516	470	690	596	228	197	228	40
65	26	14	51	22	4	23	33	66	82	25	16	10	1
66	2	2	14	12		13	13	18	14		1	3	2
67	29,077	18,280	55,555	71,022	9,870	67,263	68,599	78,467	78,567	33,125	27,432	32,267	4,955
68	8	12	12	3	1	8	3	16	1	1	7		3
69	1,650	1,300	2,790	690	300	900	2,200	3,265	150	45	1,175		30
70	55,789	16,568	37,370	53,813	15,874	62,908	55,241	25,639	101,696	21,176	25,026	52,801	7,672
71	27,361	8,874	18,723	25,198	7,663	33,852	28,310	13,760	47,076	11,056	12,641	27,793	3,803
72	28,428	7,604	18,647	28									

TABLE 1.—FARMS AND FARM PROPERTY,

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

	Darke.	Defiance.	Delaware.	Erie.	Fairfield.	Fayette.	Franklin.	Fulton.
1 Population.....	42,933	24,498	27,182	38,327	39,201	21,744	221,567	23,914
2 <i>Population in 1900.....</i>	<i>42,532</i>	<i>26,387</i>	<i>26,401</i>	<i>37,680</i>	<i>34,269</i>	<i>21,725</i>	<i>184,480</i>	<i>22,801</i>
3 Number of all farms.....	5,503	2,659	3,073	1,956	3,407	1,846	3,842	3,124
4 <i>Number of all farms in 1900.....</i>	<i>5,365</i>	<i>2,760</i>	<i>3,133</i>	<i>1,970</i>	<i>5,425</i>	<i>1,955</i>	<i>5,083</i>	<i>3,273</i>
<b>Color and nativity of farmers:</b>								
5 Native white.....	5,311	2,410	3,014	1,532	3,346	1,820	3,540	2,916
6 Foreign-born white.....	132	249	48	418	58	11	260	208
7 Negro and other nonwhite.....	60		11	6	3	15	42	
<b>Number of farms, classified by size:</b>								
8 Under 3 acres.....	6	2	5	9	8		35	1
9 3 to 9 acres.....	359	103	220	187	247	112	349	116
10 10 to 19 acres.....	376	95	198	227	229	101	402	100
11 20 to 49 acres.....	1,402	441	595	404	614	226	739	661
12 50 to 99 acres.....	2,276	1,058	994	583	1,077	410	1,165	1,390
13 100 to 174 acres.....	962	737	896	401	910	520	803	730
14 175 to 299 acres.....	165	170	247	109	284	275	244	90
15 300 to 499 acres.....	16	46	90	34	52	159	98	21
16 500 to 999 acres.....	1	5	6	2	5	39	5	
17 1,000 acres and over.....		2			1	4	2	
<b>LAND AND FARM AREA</b>								
18 Approximate land area..... acres.....	375,040	259,200	284,800	163,840	316,800	264,320	330,880	259,200
19 Land in farms..... acres.....	372,180	249,632	276,532	144,319	301,057	249,140	306,261	246,256
20 <i>Land in farms in 1900.....</i>	<i>370,522</i>	<i>244,798</i>	<i>282,396</i>	<i>145,416</i>	<i>303,692</i>	<i>245,198</i>	<i>310,053</i>	<i>247,189</i>
21 Improved land in farms..... acres.....	325,757	190,187	230,113	119,010	260,999	234,463	277,044	203,334
22 <i>Improved land in farms in 1900.....</i>	<i>311,867</i>	<i>176,540</i>	<i>224,432</i>	<i>125,140</i>	<i>265,174</i>	<i>225,579</i>	<i>274,495</i>	<i>205,741</i>
23 Woodland in farms..... acres.....	40,325	45,787	35,573	12,059	29,904	12,464	19,741	32,290
24 Other unimproved land in farms..... acres.....	6,098	13,708	10,866	13,250	10,104	2,193	9,476	10,632
25 Per cent of land area in farms.....	99.2	96.3	97.1	88.1	95.0	94.3	92.6	95.0
26 Per cent of farm land improved.....	87.5	76.2	83.2	82.5	86.7	94.1	90.5	82.0
27 Average acres per farm.....	67.6	93.9	90.0	73.8	88.4	135.0	79.7	78.8
28 Average improved acres per farm.....	59.2	71.5	74.9	60.8	76.6	127.0	72.1	65.1
<b>VALUE OF FARM PROPERTY</b>								
29 All farm property..... dollars.....	42,193,809	22,899,778	23,510,844	15,822,819	26,703,061	26,753,525	38,892,033	25,506,733
30 <i>All farm property in 1900.....</i>	<i>22,007,430</i>	<i>11,922,480</i>	<i>15,366,614</i>	<i>10,547,996</i>	<i>16,550,387</i>	<i>16,454,310</i>	<i>27,900,329</i>	<i>14,817,056</i>
31 Per cent increase, 1900-1910.....	91.7	92.1	75.9	50.0	61.3	73.1		78.2
32 Land..... dollars.....	29,969,987	16,328,869	15,872,489	10,569,873	18,853,064	21,159,925	28,701,547	16,930,074
33 <i>Land in 1900.....</i>	<i>15,202,980</i>	<i>8,025,050</i>	<i>9,148,000</i>	<i>7,222,170</i>	<i>11,539,210</i>	<i>11,622,110</i>	<i>21,658,520</i>	<i>9,551,248</i>
34 Buildings..... dollars.....	7,609,585	3,890,294	4,014,185	3,654,117	4,443,719	2,673,620	6,389,047	5,171,482
35 <i>Buildings in 1900.....</i>	<i>5,911,070</i>	<i>2,229,493</i>	<i>2,166,590</i>	<i>2,321,550</i>	<i>2,647,480</i>	<i>1,954,180</i>	<i>3,458,257</i>	<i>2,707,160</i>
36 Implements and machinery..... dollars.....	1,089,190	611,943	594,717	419,720	737,255	490,720	763,937	659,716
37 <i>Implements, etc., in 1900.....</i>	<i>837,030</i>	<i>441,190</i>	<i>345,730</i>	<i>278,590</i>	<i>432,020</i>	<i>325,440</i>	<i>557,230</i>	<i>438,050</i>
38 Domestic animals, poultry, and bees..... dollars.....	3,474,157	2,088,672	3,039,453	1,179,109	2,608,993	2,432,210	3,037,452	2,745,461
39 <i>Domestic animals, etc., in 1900.....</i>	<i>2,036,480</i>	<i>1,226,730</i>	<i>1,716,274</i>	<i>730,686</i>	<i>1,855,177</i>	<i>1,555,540</i>	<i>1,921,779</i>	<i>1,539,708</i>
<b>Per cent of value of all property in—</b>								
40 Land.....	71.0	71.3	67.5	66.8	70.6	79.0	73.8	6.4
41 Buildings.....	18.2	16.9	17.1	23.1	16.6	10.0	16.4	20.3
42 Implements and machinery.....	2.6	2.7	2.5	2.7	2.8	1.8	2.0	2.6
43 Domestic animals, poultry, and bees.....	8.2	9.2	12.9	7.5	10.0	9.1	7.8	10.8
<b>Average values:</b>								
44 All property per farm..... dollars.....	7,667	8,612	7,651	8,099	7,838	14,994	10,123	8,165
45 Land and buildings per farm..... dollars.....	6,840	7,593	6,471	7,272	6,838	12,911	9,133	7,075
46 Land per acre..... dollars.....	80.53	65.40	57.39	73.24	62.62	84.93	93.72	68.75
47 <i>Land per acre in 1900.....</i>	<i>41.05</i>	<i>32.78</i>	<i>32.39</i>	<i>48.66</i>	<i>37.54</i>	<i>46.83</i>	<i>70.22</i>	<i>33.65</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
48 Farms reporting domestic animals.....	5,305	2,621	2,983	1,877	3,285	1,804	3,725	3,061
49 Value of domestic animals..... dollars.....	3,279,971	1,970,160	2,909,302	1,106,815	2,549,419	2,335,193	2,892,044	2,675,578
<b>Cattle:</b>								
50 Total number.....	30,455	16,752	27,047	9,537	25,483	15,350	30,146	26,336
51 Dairy cows.....	15,886	8,346	13,527	5,427	9,921	4,868	10,308	10,089
52 Other cows.....	2,226	1,544	2,128	779	2,012	1,084	2,236	1,810
53 Yearling heifers.....	4,279	2,456	3,637	1,134	2,848	1,524	3,742	3,486
54 Calves.....	4,689	2,633	3,635	1,359	2,731	1,455	3,769	3,555
55 Yearling steers and bulls.....	2,125	1,248	2,105	430	3,080	1,708	1,854	799
56 Other steers and bulls.....	1,250	625	2,015	417	4,891	4,711	2,237	697
57 Value..... dollars.....	794,785	461,832	774,498	293,805	715,822	524,263	954,045	903,319
<b>Horses:</b>								
58 Total number.....	19,703	9,999	12,725	6,079	12,760	11,639	14,820	10,717
59 Mature horses.....	17,661	8,698	11,123	5,574	11,545	10,155	13,263	9,540
60 Yearling colts.....	1,433	948	1,243	388	826	1,100	1,137	953
61 Spring colts.....	609	353	369	117	295	384	420	224
62 Value..... dollars.....	2,000,191	1,179,190	1,480,651	652,733	1,377,152	1,137,724	1,488,141	1,348,206
<b>Mules:</b>								
63 Total number.....	423	101	209	28	212	400	416	84
64 Mature mules.....	394	93	193	26	204	374	403	77
65 Yearling colts.....	24	5	11	2	8	26	13	4
66 Spring colts.....	5	3	5			9		3
67 Value..... dollars.....	48,762	13,475	27,265	3,260	27,417	46,758	59,228	10,700
<b>Asses and burros:</b>								
68 Number.....	8	1	8		4	1	8	
69 Value..... dollars.....	65	10	913		650	40	1,200	
<b>Swine:</b>								
70 Total number.....	61,425	28,148	53,661	12,590	49,102	93,590	50,763	32,781
71 Mature hogs.....	32,551	13,021	28,794	6,526	28,186	43,429	26,090	16,407
72 Spring pigs.....	28,874	16,127	24,867	6,064	20,916	50,161	23,777	16,374
73 Value..... dollars.....	383,356	175,254	308,335	85,267	328,590	521,034	323,041	213,442
<b>Sheep:</b>								
74 Total number.....	10,761	32,501	82,703	19,715	26,731	24,625	10,636	23,725
75 Rams, ewes, and wethers.....	6,344	19,808	55,165	13,413	18,582	16,615	11,020	15,856
76 Spring lambs.....	4,417	12,693	24,538	6,302	8,149	7,410	5,016	7,869
77 Value..... dollars.....	32,638	140,365	317,387	71,388	99,602	105,299	66,284	99,824
<b>Goats:</b>								
78 Number.....	29	18	100	163	61	15	28	49
79 Value..... dollars.....	74	34	313	262	126	45	105	87
<b>POULTRY AND BEES</b>								
80 Number of poultry of all kinds.....	377,667	226,650	230,556	110,434	242,233	180,394	256,825	280,224
81 Value..... dollars.....	191,835	126,129	127,532	70,222	110,449	95,186	142,050	168,446
82 Number of colonies of bees.....	1,150	758	810	698	1,254	807	1,018	619
83 Value..... dollars.....	2,851	2,383	2,559	2,072	3,125	1,831	3,368	1,437

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

AGRICULTURE—OHIO.

BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1909, in italics.]

	Gallia.	Geauga.	Greene.	Guernsey.	Hamilton.	Hancock.	Hardin.	Harrison.	Henry.	Highland.	Hocking.	Holmes.	Huron.
1	25,745	14,070	20,733	42,716	460,732	37,860	30,407	19,076	25,119	28,711	23,650	17,909	34,206
2	<i>27,818</i>	<i>14,744</i>	<i>31,913</i>	<i>34,425</i>	<i>409,479</i>	<i>41,995</i>	<i>31,187</i>	<i>20,486</i>	<i>27,222</i>	<i>30,032</i>	<i>24,593</i>	<i>16,511</i>	<i>32,530</i>
3	3,228	2,574	2,575	3,051	4,129	3,304	3,172	2,250	3,032	3,519	1,985	2,599	2,928
4	<i>3,361</i>	<i>2,520</i>	<i>2,637</i>	<i>3,223</i>	<i>4,111</i>	<i>3,293</i>	<i>3,251</i>	<i>2,590</i>	<i>3,327</i>	<i>3,539</i>	<i>2,255</i>	<i>2,632</i>	<i>3,087</i>
5	3,046	2,205	2,407	2,928	3,179	3,197	3,053	2,200	2,601	3,444	1,951	2,482	2,043
6	51	309	61	119	925	101	96	33	428	26	29	117	279
7	131		107	6	25	25	23	23	3	49	5		6
8		3	6	5	102	6	8	1		6	2	2	4
9	213	119	199	189	696	127	278	167	97	243	74	129	192
10	258	133	139	173	666	91	161	125	122	225	82	134	182
11	772	423	328	495	1,329	479	590	289	567	601	318	320	371
12	955	854	792	823	902	1,243	1,018	587	1,322	1,026	593	879	839
13	708	755	799	952	393	1,049	794	721	770	969	577	845	964
14	208	211	245	302	92	243	206	252	116	269	209	214	274
15	105	63	87	110	35	58	71	106	24	160	114	75	95
16	9	3	9	11	4	3	13	8	1	19	15	1	6
17			1				3		1	1	1		1
18	287,360	266,240	265,000	331,520	260,480	342,400	302,720	255,640	264,960	351,360	263,040	267,520	316,160
19	<i>273,942</i>	<i>230,565</i>	<i>258,698</i>	<i>311,886</i>	<i>197,775</i>	<i>319,419</i>	<i>279,905</i>	<i>245,429</i>	<i>254,580</i>	<i>345,020</i>	<i>259,928</i>	<i>258,403</i>	<i>290,028</i>
20	<i>279,430</i>	<i>246,801</i>	<i>256,172</i>	<i>328,993</i>	<i>203,938</i>	<i>322,267</i>	<i>290,992</i>	<i>247,933</i>	<i>253,549</i>	<i>363,892</i>	<i>244,209</i>	<i>253,367</i>	<i>300,193</i>
21	213,586	137,785	220,693	254,136	152,725	268,581	236,846	217,227	212,133	296,485	153,399	198,675	233,779
22	<i>222,422</i>	<i>136,704</i>	<i>214,388</i>	<i>256,374</i>	<i>159,773</i>	<i>258,376</i>	<i>235,864</i>	<i>203,073</i>	<i>204,054</i>	<i>306,669</i>	<i>178,609</i>	<i>196,201</i>	<i>237,093</i>
23	37,042	46,935	26,827	43,217	19,533	39,779	36,323	30,405	35,982	43,354	35,717	31,953	31,953
24	23,314	55,785	11,178	14,533	25,517	11,059	6,731	12,831	4,916	9,553	19,188	16,011	25,191
25	95.3	90.0	97.4	94.1	75.9	93.3	92.5	95.6	96.1	93.2	85.9	96.6	92.0
26	78.0	57.5	85.3	81.5	77.2	84.1	84.6	82.4	85.3	85.9	70.1	76.9	80.4
27	84.9	93.0	100.5	102.2	47.9	90.7	88.2	103.8	84.0	95.0	113.8	99.4	90.4
28	66.2	53.5	85.7	83.3	37.0	81.3	74.7	89.6	71.6	84.3	79.8	76.4	79.8
29	7,354,105	14,321,554	24,603,850	13,574,586	25,603,202	34,939,168	27,619,680	13,465,812	20,110,199	19,081,203	6,245,418	17,909,855	24,245,277
30	<i>6,481,820</i>	<i>10,179,566</i>	<i>15,715,876</i>	<i>9,663,084</i>	<i>20,543,591</i>	<i>18,427,904</i>	<i>14,713,118</i>	<i>9,601,791</i>	<i>15,695,624</i>	<i>12,751,207</i>	<i>4,773,209</i>	<i>11,956,901</i>	<i>14,831,455</i>
31	13.5	40.7	56.6	40.5	24.6	89.6	87.7	40.2	85.5	49.6	39.9	49.8	62.4
32	4,146,061	8,022,858	17,213,360	8,157,519	15,369,268	25,226,509	19,852,227	8,320,976	21,262,587	12,523,752	3,708,303	11,280,139	15,921,449
33	<i>3,868,080</i>	<i>6,873,600</i>	<i>10,929,480</i>	<i>6,176,050</i>	<i>15,714,030</i>	<i>19,122,410</i>	<i>10,495,510</i>	<i>6,177,440</i>	<i>11,317,590</i>	<i>3,618,110</i>	<i>3,123,720</i>	<i>7,896,410</i>	<i>10,048,390</i>
34	1,723,721	3,900,575	4,276,207	2,916,693	7,527,592	5,463,325	4,087,735	2,880,774	4,802,576	3,232,850	1,377,893	3,483,215	5,068,390
35	<i>1,879,680</i>	<i>2,148,880</i>	<i>2,703,040</i>	<i>1,605,350</i>	<i>4,783,350</i>	<i>2,950,250</i>	<i>2,120,820</i>	<i>1,766,680</i>	<i>2,420,400</i>	<i>2,073,740</i>	<i>648,900</i>	<i>2,179,810</i>	<i>2,890,240</i>
36	229,812	531,049	518,864	413,984	887,834	885,533	671,355	316,253	806,408	533,408	220,890	625,531	810,142
37	<i>318,540</i>	<i>377,470</i>	<i>395,310</i>	<i>411,540</i>	<i>700,820</i>	<i>625,710</i>	<i>435,740</i>	<i>289,410</i>	<i>610,340</i>	<i>370,170</i>	<i>266,620</i>	<i>397,720</i>	<i>465,140</i>
38	1,254,001	1,890,772	2,595,419	2,087,390	1,818,593	3,333,711	3,008,303	1,947,809	2,238,623	2,761,247	939,392	2,514,920	2,445,200
39	<i>926,580</i>	<i>1,280,123</i>	<i>1,627,645</i>	<i>1,471,234</i>	<i>1,560,101</i>	<i>1,829,394</i>	<i>1,606,043</i>	<i>1,397,291</i>	<i>1,449,794</i>	<i>1,789,347</i>	<i>755,492</i>	<i>1,490,661</i>	<i>1,637,716</i>
40	56.4	56.0	70.0	60.1	60.0	72.2	71.9	61.8	73.0	65.5	59.4	63.0	65.7
41	23.4	27.3	17.4	21.5	29.4	15.7	14.8	21.4	16.5	16.9	22.1	19.4	20.0
42	3.1	3.7	2.1	3.0	3.5	2.5	2.4	2.3	2.8	3.0	3.5	3.5	3.3
43	17.1	13.0	10.5	15.4	7.1	9.5	10.9	14.5	7.7	14.5	15.0	14.0	10.1
44	2,278	5,564	9,555	4,440	6,201	10,575	8,707	5,969	9,601	5,422	3,147	6,891	8,280
45	1,819	4,635	8,345	3,629	5,545	9,298	7,547	4,965	8,597	4,478	2,562	5,083	7,169
46	15.14	39.50	66.54	26.16	77.71	78.98	70.62	33.90	83.53	36.30	16.41	43.68	54.73
47	<i>14.47</i>	<i>25.82</i>	<i>42.60</i>	<i>19.06</i>	<i>67.25</i>	<i>40.72</i>	<i>36.07</i>	<i>24.92</i>	<i>44.64</i>	<i>23.41</i>	<i>12.70</i>	<i>31.17</i>	<i>53.48</i>
48	3,051	2,478	2,498	2,913	3,892	3,209	2,906	2,135	2,977	3,326	1,876	2,536	2,829
49	<i>1,157,426</i>	<i>1,776,563</i>	<i>2,490,140</i>	<i>2,007,209</i>	<i>1,689,489</i>	<i>3,193,480</i>	<i>2,861,142</i>	<i>1,875,957</i>	<i>2,085,011</i>	<i>2,605,524</i>	<i>897,853</i>	<i>2,399,419</i>	<i>2,321,844</i>
50	15,799	27,492	19,724	20,937	21,232	27,934	22,123	15,421	18,639	23,445	12,292	23,186	18,315
51	6,722	17,151	9,209	8,526	15,550	12,112	9,336	6,983	9,764	8,222	4,835	11,212	8,990
52	1,453	1,319	1,538	2,228	824	1,944	2,098	1,567	1,318	2,342	1,198	1,895	1,418
53	2,000	3,384	2,530	2,722	1,556	3,647	2,859	2,179	2,574	2,680	1,568	2,935	2,475
54	1,629	4,548	2,461	2,782	2,331	4,217	2,967	1,577	2,989	2,461	1,352	4,259	2,852
55	1,632	666	1,596	2,222	348	2,918	2,675	1,751	1,359	2,753	1,561	1,462	1,429
56	2,363	424	2,391	2,457	323	3,093	2,193	1,664	635	5,007	1,778	1,823	1,151
57	<i>353,444</i>	<i>987,587</i>	<i>650,797</i>	<i>628,385</i>	<i>655,068</i>	<i>721,805</i>	<i>617,991</i>	<i>410,783</i>	<i>483,337</i>	<i>686,708</i>	<i>263,890</i>	<i>601,383</i>	<i>547,764</i>
58	6,997	6,943	12,093	8,583	9,343	14,079	12,456	6,531	10,993	12,099	4,937	10,580	10,733
59	6,156	6,495	10,671	7,509	8,883	12,429	10,846	5,803	9,438	10,682	4,443	9,256	9,893
60	686	406	1,050	920	359	1,234	1,211	622	1,129	1,109	1,009	676	
61	155	42	372	154	101	416	399	106	428	309	75	164	
62	609,874	674,074	1,173,216	964,400	823,435	1,676,800	1,453,296	766,422	1,313,630	1,187,200	488,642	1,367,815	1,180,987
63	281	41	573	132	783	131	214	101	141	599	87	105	118
64	231	39	515	105	61	122	200	85	123	476	78	94	109
65	42	2	45	25	17	8	13	12	15	82	9	1	8
66	8		13	2	5	1	1	4	31				
67	28,904	4,390	64,251	14,360	76,955	18,555	31,176	13,425	18,575	66,573	9,180	15,285	15,555
68	5	3	4	3	20	2	3	3	2	5	1	5	6
69	876	525	250	225	2,095	350	500	270	300	425		320	
70	8,989	8,239	79,825	14,520	17,021	80,361	68,710	11,019	36,243	80,868	8,879	33,819	26,492
71	5,119	4,176	41,680	6,857	10,391	41,393	32,145	6,051	19,485	40,604	5,039	16,764	12,687
72	3,870	4,063	38,139	7,663	6,630	35,968	26,565	4,965	16,757	40,264	3,840	17,055	13,805
73	56,92												

TABLE 1.—FARMS AND FARM PROPERTY,

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

	Jackson.	Jefferson.	Knox.	Lake.	Lawrence.	Licking.	Logan.	Lorain.
1 Population	30,791	65,423	30,181	22,927	39,488	55,590	30,084	76,037
2 <i>Population in 1900</i>	<i>34,248</i>	<i>44,367</i>	<i>27,768</i>	<i>21,080</i>	<i>39,634</i>	<i>47,070</i>	<i>30,480</i>	<i>64,867</i>
3 Number of all farms	2,178	1,984	3,272	1,945	2,940	4,307	2,886	3,586
4 <i>Number of all farms in 1900</i>	<i>2,078</i>	<i>2,011</i>	<i>3,485</i>	<i>1,908</i>	<i>2,945</i>	<i>4,458</i>	<i>2,878</i>	<i>3,660</i>
5 Color and activity of farmers:								
6 Native white	2,015	1,796	3,219	1,608	2,829	4,247	2,799	2,910
7 Foreign-born white	88	149	51	331	38	68	42	657
8 Negro and other nonwhite	75	39	2	6	73	2	45	19
9 Number of farms, classified by size:								
10 Under 3 acres	2	5	3	11	4	11	10	7
11 3 to 9 acres	211	122	193	261	290	202	206	233
12 10 to 19 acres	131	100	196	245	318	245	154	256
13 20 to 49 acres	486	235	479	835	950	691	420	750
14 50 to 99 acres	555	466	977	490	799	1,335	920	1,291
15 100 to 174 acres	461	683	997	273	405	1,220	836	780
16 175 to 259 acres	212	202	305	85	105	374	241	205
17 260 to 499 acres	98	99	114	36	51	152	90	56
18 500 to 999 acres	16	11	8	6	8	13	5	7
19 1,000 acres and over	6	1	.....	3	4	1	4	1
<b>LAND AND FARM AREA</b>								
20 Approximate land area	258,560	260,480	328,320	154,240	283,520	428,160	288,640	318,080
21 Land in farms	237,014	229,405	324,715	130,748	205,345	414,806	278,978	285,729
22 <i>Land in farms in 1900</i>	<i>234,173</i>	<i>246,989</i>	<i>308,048</i>	<i>139,217</i>	<i>209,015</i>	<i>417,030</i>	<i>289,777</i>	<i>296,122</i>
23 Improved land in farms	172,118	188,350	269,353	92,300	133,733	357,929	226,389	232,084
24 <i>Improved land in farms in 1900</i>	<i>184,037</i>	<i>173,247</i>	<i>267,690</i>	<i>94,812</i>	<i>142,855</i>	<i>353,412</i>	<i>226,557</i>	<i>222,030</i>
25 Woodland in farms	40,944	46,563	41,955	23,470	44,132	43,630	37,245	33,881
26 Other unimproved land in farms	29,952	24,492	19,408	16,278	27,480	13,247	15,844	18,864
27 Per cent of land area in farms	91.7	88.1	98.9	84.8	72.4	96.9	96.6	89.8
28 Per cent of farm land improved	72.6	69.0	83.0	70.6	65.1	86.3	81.1	81.5
29 Average acres per farm	108.8	115.6	99.2	67.2	69.8	96.3	96.7	79.7
30 Average improved acres per farm	79.0	79.8	82.3	47.5	45.5	83.1	78.4	65.0
<b>VALUE OF FARM PROPERTY</b>								
31 All farm property	5,721,629	11,505,843	22,994,287	17,262,595	5,862,056	28,632,428	22,653,264	25,367,746
32 <i>All farm property in 1900</i>	<i>4,498,990</i>	<i>9,482,482</i>	<i>18,630,082</i>	<i>10,494,180</i>	<i>4,912,637</i>	<i>18,473,609</i>	<i>12,894,685</i>	<i>17,638,615</i>
33 Per cent increase, 1900-1910	27.2	21.3	69.9	64.5	19.3	55.0	75.7	44.6
34 Land	3,500,260	7,352,874	15,189,560	10,976,095	3,586,505	19,143,745	15,531,443	15,876,504
35 <i>Land in 1900</i>	<i>2,784,460</i>	<i>6,034,470</i>	<i>9,245,640</i>	<i>6,904,160</i>	<i>3,069,330</i>	<i>12,519,160</i>	<i>8,809,190</i>	<i>11,436,270</i>
36 Buildings	1,188,787	2,512,137	4,335,518	4,899,364	1,286,438	5,315,092	3,842,528	5,988,469
37 <i>Buildings in 1900</i>	<i>844,430</i>	<i>1,942,440</i>	<i>2,171,450</i>	<i>2,676,210</i>	<i>1,009,000</i>	<i>3,124,010</i>	<i>2,022,260</i>	<i>3,891,960</i>
38 Implements and machinery	173,953	308,213	514,467	417,382	173,841	788,146	553,803	807,964
39 <i>Implements, etc., in 1900</i>	<i>147,670</i>	<i>288,480</i>	<i>368,660</i>	<i>270,130</i>	<i>171,050</i>	<i>533,500</i>	<i>384,870</i>	<i>535,060</i>
40 Domestic animals, poultry, and bees	858,629	1,332,619	2,954,742	969,754	815,272	3,385,445	2,725,490	2,684,819
41 <i>Domestic animals, etc., in 1900</i>	<i>710,638</i>	<i>1,222,122</i>	<i>1,760,438</i>	<i>648,650</i>	<i>663,267</i>	<i>2,296,639</i>	<i>1,678,805</i>	<i>1,677,205</i>
42 Per cent of value of all property in—								
43 Land	61.2	63.9	66.1	63.6	61.2	66.9	68.6	62.6
44 Buildings	20.8	21.8	18.9	28.4	21.9	18.6	17.0	23.6
45 Implements and machinery	3.0	2.7	2.2	2.4	3.0	2.8	2.4	3.2
46 Domestic animals, poultry, and bees	15.0	11.6	12.8	5.6	13.9	11.8	12.0	10.6
47 Average values:								
48 All property per farm	2,627	5,799	7,028	8,875	1,994	6,648	7,849	7,074
49 Land and buildings per farm	2,153	4,972	5,967	8,162	1,657	5,679	6,713	6,100
50 Land per acre	14.77	32.05	46.78	83.95	17.47	46.15	55.67	55.56
51 <i>Land per acre in 1900</i>	<i>11.38</i>	<i>24.43</i>	<i>28.38</i>	<i>62.22</i>	<i>14.62</i>	<i>30.02</i>	<i>30.40</i>	<i>38.02</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
52 Farms reporting domestic animals	2,033	1,877	3,158	1,713	2,749	4,169	2,812	3,461
53 Value of domestic animals	809,561	1,276,024	2,830,861	917,784	766,711	3,224,464	2,599,786	2,635,041
54 Cattle:								
55 Total number	14,636	15,555	21,444	9,414	12,677	32,511	21,097	29,352
56 Dairy cows	4,962	7,793	9,189	6,001	5,901	14,571	9,825	17,508
57 Other cows	1,721	1,745	1,710	551	1,009	3,098	1,784	1,416
58 Yearling heifers	1,917	1,956	2,894	1,254	1,733	4,488	2,834	3,708
59 Calves	1,508	2,009	2,493	1,254	1,367	4,170	3,008	5,077
60 Yearling steers and bulls	2,022	1,233	2,197	214	1,227	3,096	1,649	1,094
61 Other steers and bulls	2,506	810	2,961	140	1,390	3,088	1,997	551
62 Value	298,039	396,364	605,195	369,729	262,307	879,684	601,973	1,010,118
63 Horses:								
64 Total number	4,636	5,622	11,043	4,647	4,694	14,771	12,112	11,083
65 Mature horses	4,103	5,401	9,882	4,480	4,181	13,303	10,479	10,236
66 Yearling colts	463	447	980	145	413	1,171	1,265	727
67 Spring colts	70	74	181	22	100	297	368	120
68 Value	402,769	603,493	1,337,455	474,838	409,803	1,494,691	1,353,186	1,251,117
69 Mules:								
70 Total number	485	117	224	20	372	238	304	53
71 Mature mules	468	88	216	19	368	215	268	48
72 Yearling colts	14	29	6	1	12	21	34	3
73 Spring colts	3	3	2	.....	2	2	2	2
74 Value	45,550	10,585	30,850	4,200	36,671	27,530	38,170	8,070
75 Asses and burros:								
76 Number	12	1	2	2	10	7	3	6
77 Value	1,350	10	350	125	975	800	300	760
78 Swine:								
79 Total number	6,240	11,329	37,011	4,481	6,688	46,178	50,451	17,490
80 Mature hogs	3,666	3,168	18,063	2,344	4,386	22,971	25,077	9,138
81 Spring pigs	2,574	5,161	18,948	2,137	2,302	23,207	24,474	8,352
82 Value	39,793	65,730	230,083	42,440	47,388	285,935	331,283	135,091
83 Sheep:								
84 Total number	7,797	57,456	183,834	6,061	2,818	158,613	68,208	30,851
85 Rams, ewes, and wethers	4,771	49,799	140,074	4,491	1,700	123,774	46,160	20,187
86 Spring lambs	3,026	7,657	43,760	1,570	1,118	33,839	22,048	10,664
87 Value	22,071	196,737	626,004	26,181	9,482	532,741	274,627	129,660
88 Goats:								
89 Number	.....	198	348	55	35	24	94	49
90 Value	.....	155	924	271	85	83	247	225
<b>POULTRY AND BEES</b>								
91 Number of poultry of all kinds	97,605	100,203	224,239	69,208	89,343	293,495	220,423	206,312
92 Value	44,938	54,942	121,145	49,801	42,486	159,197	122,628	143,706
93 Number of colonies of bees	1,419	612	866	593	2,711	1,412	1,053	1,582
94 Value	4,130	1,653	2,736	2,169	6,076	4,784	2,696	6,072

\* Includes deer, valued at \$390.



BY COUNTIES: APRIL 15, 1910—Continued.

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

	Lucas.	Madison.	Mahoning.	Marion.	Medina.	Meigs.	Mercer.	Miami.	Monroe.	Montgomery.	Morgan.	Morrow.	Muskingum.
1	192,728	19,902	116,151	33,971	23,598	25,594	27,536	45,047	24,244	163,763	16,097	16,815	57,488
2	<i>153,659</i>	<i>20,590</i>	<i>70,134</i>	<i>28,678</i>	<i>21,953</i>	<i>23,620</i>	<i>22,021</i>	<i>43,105</i>	<i>27,051</i>	<i>150,146</i>	<i>17,905</i>	<i>17,879</i>	<i>53,185</i>
3	2,784	1,833	3,024	2,141	3,159	3,036	3,213	3,328	3,288	4,994	2,653	2,743	3,861
4	<i>2,807</i>	<i>1,933</i>	<i>3,034</i>	<i>2,227</i>	<i>2,973</i>	<i>3,231</i>	<i>3,233</i>	<i>2,989</i>	<i>3,435</i>	<i>4,462</i>	<i>2,741</i>	<i>2,723</i>	<i>3,974</i>
5	2,163	1,751	2,731	2,057	2,942	2,943	2,968	3,243	3,120	4,719	2,611	2,698	3,744
6	618	54	239	84	216	62	228	71	162	260	21	39	96
7	3	28	4	1	1	26	17	14	6	15	21	6	21
8	17	51	10	2	5	23	2	6	29	1	1	2	8
9	233	42	294	91	220	243	136	323	164	817	139	174	244
10	250	94	231	86	215	235	151	290	140	623	145	147	258
11	928	172	681	262	508	671	534	604	780	1,237	523	394	631
12	926	365	926	675	1,172	936	1,334	1,142	1,152	1,473	882	966	1,063
13	366	527	674	681	834	605	877	739	822	727	647	803	1,085
14	41	316	161	229	169	170	140	126	173	70	217	201	360
15	19	212	58	94	34	107	38	36	41	11	83	51	195
16	2	46	9	21	2	10	1	2	1	1	3	2	16
17	2	8	4	1	1	1	1	1	1	1	1	1	1
18	218,880	318,080	273,280	261,760	278,400	263,680	288,000	261,120	286,720	291,200	257,280	257,920	424,960
19	<i>165,457</i>	<i>286,586</i>	<i>234,999</i>	<i>242,376</i>	<i>254,968</i>	<i>253,840</i>	<i>277,605</i>	<i>247,456</i>	<i>271,577</i>	<i>268,402</i>	<i>254,407</i>	<i>249,236</i>	<i>396,442</i>
20	<i>167,133</i>	<i>294,553</i>	<i>247,976</i>	<i>241,191</i>	<i>255,708</i>	<i>261,153</i>	<i>274,909</i>	<i>249,411</i>	<i>281,464</i>	<i>280,938</i>	<i>280,760</i>	<i>248,408</i>	<i>405,481</i>
21	<i>137,543</i>	<i>263,825</i>	<i>164,638</i>	<i>190,396</i>	<i>190,396</i>	<i>192,489</i>	<i>232,094</i>	<i>221,311</i>	<i>201,484</i>	<i>230,520</i>	<i>202,300</i>	<i>202,202</i>	<i>324,520</i>
22	<i>131,098</i>	<i>256,006</i>	<i>175,213</i>	<i>206,505</i>	<i>198,662</i>	<i>204,486</i>	<i>217,017</i>	<i>219,112</i>	<i>214,561</i>	<i>234,223</i>	<i>213,323</i>	<i>184,648</i>	<i>335,865</i>
23	<i>18,278</i>	<i>18,724</i>	<i>34,211</i>	<i>20,249</i>	<i>35,810</i>	<i>44,105</i>	<i>42,008</i>	<i>17,163</i>	<i>47,118</i>	<i>25,398</i>	<i>33,813</i>	<i>35,547</i>	<i>50,004</i>
24	<i>0,636</i>	<i>4,037</i>	<i>36,150</i>	<i>5,435</i>	<i>28,702</i>	<i>17,232</i>	<i>3,503</i>	<i>8,922</i>	<i>22,975</i>	<i>12,434</i>	<i>17,294</i>	<i>11,437</i>	<i>21,918</i>
25	75.6	90.1	86.0	92.6	91.6	96.3	96.4	94.8	94.7	92.2	98.9	96.6	93.3
26	83.1	92.1	70.1	89.4	74.7	75.8	83.6	89.5	74.2	85.9	79.9	81.1	81.9
27	59.4	156.3	77.7	113.2	80.7	83.6	86.4	74.4	82.6	53.7	95.9	90.9	102.7
28	49.4	143.9	54.4	101.2	60.3	63.4	72.2	66.5	61.3	46.2	76.6	73.7	84.0
29	23,237,068	28,033,950	19,066,919	23,860,029	19,000,694	8,077,434	23,933,971	23,273,267	10,310,577	38,364,501	9,937,764	18,042,018	18,062,738
30	<i>14,978,762</i>	<i>16,694,659</i>	<i>13,726,198</i>	<i>12,933,499</i>	<i>15,110,525</i>	<i>6,437,233</i>	<i>15,025,089</i>	<i>16,233,607</i>	<i>8,653,627</i>	<i>22,512,189</i>	<i>7,940,211</i>	<i>11,249,506</i>	<i>12,666,556</i>
31	55.2	67.9	49.8	84.4	44.9	25.5	112.4	73.6	19.1	71.9	25.2	65.7	42.1
32	16,631,502	21,956,822	12,048,948	17,755,339	10,802,186	4,711,091	20,310,177	19,851,525	6,236,278	25,318,722	5,879,067	11,616,289	11,067,146
33	<i>10,965,260</i>	<i>12,805,860</i>	<i>7,913,500</i>	<i>9,243,080</i>	<i>3,054,480</i>	<i>4,152,660</i>	<i>9,174,370</i>	<i>11,565,540</i>	<i>5,560,610</i>	<i>15,019,940</i>	<i>4,333,910</i>	<i>7,229,400</i>	<i>3,114,160</i>
34	<i>4,400,410</i>	<i>2,777,364</i>	<i>4,571,339</i>	<i>3,077,174</i>	<i>5,059,833</i>	<i>1,840,541</i>	<i>4,809,020</i>	<i>5,460,790</i>	<i>2,351,520</i>	<i>9,105,785</i>	<i>2,123,605</i>	<i>3,914,493</i>	<i>3,893,155</i>
35	<i>2,575,410</i>	<i>1,764,210</i>	<i>2,977,590</i>	<i>1,869,810</i>	<i>3,109,690</i>	<i>1,166,040</i>	<i>2,431,710</i>	<i>2,977,950</i>	<i>1,727,220</i>	<i>4,372,730</i>	<i>1,523,140</i>	<i>2,108,610</i>	<i>2,376,030</i>
36	<i>614,897</i>	<i>460,366</i>	<i>493,789</i>	<i>491,131</i>	<i>725,799</i>	<i>275,665</i>	<i>925,545</i>	<i>700,372</i>	<i>306,135</i>	<i>1,078,818</i>	<i>233,603</i>	<i>504,967</i>	<i>534,656</i>
37	<i>441,320</i>	<i>350,820</i>	<i>401,200</i>	<i>279,350</i>	<i>472,240</i>	<i>224,070</i>	<i>603,420</i>	<i>640,000</i>	<i>297,150</i>	<i>765,800</i>	<i>268,570</i>	<i>324,720</i>	<i>427,970</i>
38	<i>1,590,259</i>	<i>2,335,898</i>	<i>1,932,843</i>	<i>2,530,385</i>	<i>2,412,826</i>	<i>1,250,137</i>	<i>2,839,229</i>	<i>2,260,580</i>	<i>1,416,644</i>	<i>2,861,176</i>	<i>1,646,489</i>	<i>2,606,260</i>	<i>2,507,780</i>
39	<i>991,712</i>	<i>1,794,049</i>	<i>1,423,848</i>	<i>1,641,849</i>	<i>1,474,146</i>	<i>904,523</i>	<i>1,466,539</i>	<i>1,204,617</i>	<i>1,034,647</i>	<i>1,663,719</i>	<i>1,004,791</i>	<i>1,743,890</i>	
40	71.6	78.3	63.2	74.4	56.9	58.3	70.2	70.2	60.5	66.0	59.2	62.3	61.5
41	18.9	9.9	24.0	12.9	26.6	22.8	16.6	19.3	22.8	23.7	21.4	21.0	21.6
42	2.6	1.6	2.6	2.1	3.8	3.4	3.2	2.5	3.0	2.8	2.9	2.7	3.0
43	6.8	10.1	10.2	10.6	12.7	15.5	10.0	8.0	13.7	7.5	16.6	14.0	13.9
44	8,347	15,204	6,305	11,144	6,015	2,661	9,005	8,496	3,136	7,682	3,746	6,796	4,663
45	7,555	13,494	5,496	9,730	5,021	2,158	7,813	7,606	2,612	6,933	3,013	5,632	3,375
46	100.52	76.62	51.27	73.26	42.37	18.56	30.22	37.16	22.96	34.33	23.11	46.61	27.92
47	<i>66.61</i>	<i>43.61</i>	<i>31.93</i>	<i>33.34</i>	<i>31.50</i>	<i>15.80</i>	<i>33.37</i>	<i>49.37</i>	<i>19.72</i>	<i>53.49</i>	<i>18.94</i>	<i>29.26</i>	<i>20.01</i>
48	2,654	1,786	2,897	2,099	3,053	2,838	3,165	3,225	3,176	4,629	2,534	2,682	3,641
49	<i>1,485,800</i>	<i>2,741,854</i>	<i>1,861,676</i>	<i>2,422,535</i>	<i>2,233,524</i>	<i>1,162,581</i>	<i>2,732,395</i>	<i>2,157,037</i>	<i>1,336,142</i>	<i>2,713,544</i>	<i>1,550,088</i>	<i>2,491,809</i>	<i>2,391,091</i>
50	14,833	19,945	24,633	17,836	22,341	15,675	24,414	18,069	21,800	23,140	15,471	17,666	27,764
51	<i>9,474</i>	<i>6,275</i>	<i>13,849</i>	<i>6,972</i>	<i>12,786</i>	<i>6,489</i>	<i>11,059</i>	<i>9,904</i>	<i>10,065</i>	<i>13,994</i>	<i>5,771</i>	<i>8,233</i>	<i>11,453</i>
52	562	2,503	1,529	1,096	1,514	1,343	1,876	1,152	1,618	1,376	1,638	1,484	2,997
53	1,974	2,090	3,100	2,072	2,934	2,371	3,624	2,361	2,952	2,075	2,375	2,423	3,601
54	2,018	2,502	3,630	2,479	3,727	1,593	3,871	2,335	3,529	3,037	1,573	2,333	2,922
55	454	1,850	972	2,166	840	1,373	2,576	1,193	2,061	1,084	1,976	1,826	3,111
56	401	4,725	1,543	3,051	534	2,006	1,408	1,139	1,585	974	2,138	1,417	3,650
57	<i>456,714</i>	<i>642,903</i>	<i>687,684</i>	<i>533,566</i>	<i>732,897</i>	<i>347,013</i>	<i>620,653</i>	<i>517,155</i>	<i>440,873</i>	<i>739,651</i>	<i>377,497</i>	<i>499,497</i>	<i>670,106</i>
58	7,811	13,541	9,572	10,081	10,571	6,270	13,561	12,776	7,564	14,893	6,829	10,214	10,592
59	<i>7,326</i>	<i>11,446</i>	<i>8,775</i>	<i>8,773</i>	<i>9,708</i>	<i>5,589</i>	<i>11,605</i>	<i>11,581</i>	<i>6,830</i>	<i>13,816</i>	<i>6,130</i>	<i>8,917</i>	<i>9,581</i>
60	356	1,417	702	972	731	554	1,300	832	650	745	589	1,050	860
61	129	678	95	336	132	127	656	363	78	332	110	247	151
62	<i>833,847</i>	<i>1,463,184</i>	<i>929,841</i>	<i>1,202,721</i>	<i>1,236,473</i>	<i>581,076</i>	<i>1,616,591</i>	<i>1,381,695</i>	<i>724,642</i>	<i>1,612,626</i>	<i>697,910</i>	<i>1,356,085</i>	<i>1,061,422</i>
63	72	295	268	235	96	222	199	676	85	522	96	153	309
64	71	264	241	223	87	190	109	655	76	484	84	133	270
65	-----	28	26	10	6	27	24	18	9	27	8	14	29
66	1	3	2	2	3	5	6	3	-----	11	4	1	10
67	<i>8,450</i>	<i>35,406</i>	<i>32,945</i>	<i>31,210</i>	<i>11,855</i>	<i>22,761</i>	<i>23,231</i>	<i>91,400</i>	<i>8,020</i>	<i>71,890</i>	<i>13,350</i>	<i>21,507</i>	<i>37,333</i>
68	2	-----	8	5	11	1	-----	-----	1	6	2	5	7
69	<i>525</i>	<i>1,360</i>	<i>525</i>	<i>200</i>	<i>1,2</i>								



TABLE 1.—FARMS AND FARM PROPERTY,

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

	Noble.	Ottawa.	Paulding.	Perry.	Pickaway.	Plke.	Portage.	Preble.
1 Population.....	18,601	22,360	22,730	35,396	26,158	15,723	30,307	23,834
2 <i>Population in 1900.....</i>	<i>19,400</i>	<i>22,213</i>	<i>27,528</i>	<i>31,841</i>	<i>27,016</i>	<i>18,172</i>	<i>29,240</i>	<i>25,713</i>
3 Number of all farms.....	2,713	2,216	2,840	2,414	2,306	2,189	3,591	3,309
4 <i>Number of all farms in 1900.....</i>	<i>2,890</i>	<i>2,367</i>	<i>3,783</i>	<i>2,350</i>	<i>2,429</i>	<i>2,355</i>	<i>3,657</i>	<i>3,085</i>
Color and nativity of farmers:								
5 Native white.....	2,673	1,476	2,003	2,285	2,253	2,044	3,287	3,182
6 Foreign-born white.....	35	739	180	122	39	45	300	97
7 Negro and other nonwhite.....	5	1	57	7	14	100	4	30
Number of farms, classified by size:								
8 Under 3 acres.....	3	5	3	5	3	1	10	7
9 3 to 9 acres.....	150	145	121	127	148	101	262	382
10 10 to 19 acres.....	188	196	126	164	137	101	270	254
11 20 to 49 acres.....	532	643	556	472	277	424	692	585
12 50 to 99 acres.....	827	819	1,082	786	477	663	1,199	1,040
13 100 to 174 acres.....	715	336	701	615	638	542	862	768
14 175 to 259 acres.....	194	51	180	170	368	203	224	212
15 260 to 499 acres.....	70	18	58	66	221	116	6	60
16 500 to 999 acres.....	4	3	1	5	31	32	9	0
17 1,000 acres and over.....			1	4	6	6	1	
LAND AND FARM AREA								
18 Approximate land area..... acres.....	255,360	172,800	264,320	255,860	313,600	273,920	333,440	266,240
19 Land in farms..... acres.....	242,325	146,857	255,609	225,685	310,422	242,226	295,552	265,819
20 <i>Land in farms in 1900.....</i>	<i>248,499</i>	<i>158,472</i>	<i>248,303</i>	<i>227,242</i>	<i>309,642</i>	<i>243,016</i>	<i>304,162</i>	<i>264,537</i>
21 Improved land in farms..... acres.....	210,997	120,958	220,573	172,875	283,807	134,462	184,945	224,891
22 <i>Improved land in farms in 1900.....</i>	<i>214,315</i>	<i>121,318</i>	<i>189,058</i>	<i>182,188</i>	<i>287,140</i>	<i>144,498</i>	<i>209,145</i>	<i>216,477</i>
23 Woodland in farms..... acres.....	21,913	14,026	26,498	32,734	19,096	88,959	48,392	29,455
24 Other unimproved land in farms..... acres.....	9,415	11,903	8,538	20,076	7,519	21,805	62,215	11,473
25 Per cent of land area in farms.....	94.9	85.0	96.7	88.4	99.0	88.4	88.6	99.8
26 Per cent of farm land improved.....	87.1	82.3	86.3	76.6	91.4	56.3	62.6	84.6
27 Average acres per farm.....	89.3	66.3	90.0	93.5	134.6	110.7	82.3	80.3
28 Average improved acres per farm.....	77.8	54.6	77.7	71.6	123.1	62.3	51.5	68.0
VALUE OF FARM PROPERTY								
29 All farm property..... dollars.....	11,059,322	18,539,027	28,165,844	9,603,387	32,534,721	6,358,950	19,636,745	25,717,238
30 <i>All farm property in 1900.....</i>	<i>8,183,890</i>	<i>12,587,499</i>	<i>11,105,923</i>	<i>7,414,237</i>	<i>19,121,703</i>	<i>4,292,523</i>	<i>15,101,908</i>	<i>14,760,495</i>
31 Per cent increase, 1900-1910.....	35.1	47.3	153.6	29.5	70.1	48.1	30.0	74.2
32 Land..... dollars.....	6,874,018	12,789,691	22,333,347	5,703,048	25,485,549	4,207,753	11,403,092	17,403,884
33 <i>Land in 1900.....</i>	<i>5,305,510</i>	<i>8,814,480</i>	<i>7,743,670</i>	<i>4,694,000</i>	<i>14,374,900</i>	<i>2,900,460</i>	<i>9,316,710</i>	<i>10,219,250</i>
34 Buildings..... dollars.....	2,208,978	3,894,188	3,043,925	2,098,202	3,558,745	1,016,758	5,374,983	5,065,829
35 <i>Buildings in 1900.....</i>	<i>1,400,170</i>	<i>2,618,240</i>	<i>1,765,460</i>	<i>1,387,610</i>	<i>2,398,380</i>	<i>611,900</i>	<i>3,751,100</i>	<i>2,598,170</i>
36 Implements and machinery..... dollars.....	303,377	501,615	711,522	326,229	569,713	218,637	665,899	724,055
37 <i>Implements, etc., in 1900.....</i>	<i>253,030</i>	<i>408,180</i>	<i>344,860</i>	<i>238,600</i>	<i>379,150</i>	<i>168,740</i>	<i>510,670</i>	<i>493,550</i>
38 Domestic animals, poultry, and bees..... dollars.....	1,672,949	1,354,133	2,077,050	1,415,908	2,920,714	915,802	2,192,771	2,523,470
39 <i>Domestic animals, etc., in 1900.....</i>	<i>1,219,180</i>	<i>816,636</i>	<i>1,251,993</i>	<i>1,049,027</i>	<i>1,969,272</i>	<i>588,333</i>	<i>1,548,428</i>	<i>1,449,645</i>
Per cent of value of all property in—								
40 Land.....	62.2	69.0	79.3	60.0	78.3	66.2	58.1	67.7
41 Buildings.....	20.0	21.0	10.8	21.8	10.9	16.0	27.4	19.7
42 Implements and machinery.....	2.7	2.7	2.5	3.4	1.8	3.4	3.4	2.8
43 Domestic animals, poultry, and bees.....	15.1	7.3	7.4	14.7	9.0	14.4	11.2	9.8
Average values:								
44 All property per farm..... dollars.....	4,076	8,366	9,918	3,978	14,109	2,905	5,468	7,772
45 Land and buildings per farm..... dollars.....	3,348	7,529	8,936	3,237	12,595	2,387	4,672	6,790
46 Land per acre..... dollars.....	28.37	87.07	57.37	25.54	82.10	17.37	38.53	65.47
47 <i>Land per acre in 1900.....</i>	<i>21.55</i>	<i>55.81</i>	<i>51.19</i>	<i>20.68</i>	<i>46.42</i>	<i>11.94</i>	<i>30.63</i>	<i>38.63</i>
DOMESTIC ANIMALS (farms and ranges)								
48 Farms reporting domestic animals.....	2,622	2,119	2,753	2,322	2,266	2,001	3,410	3,122
49 Value of domestic animals..... dollars.....	1,587,116	1,274,467	1,962,090	1,352,425	2,807,775	861,617	2,105,425	2,413,206
Cattle:								
50 Total number.....	19,859	11,177	11,212	16,539	23,264	8,533	27,469	19,001
51 Dairy cows.....	6,780	6,286	6,373	6,187	7,095	3,618	10,791	9,277
52 Other cows.....	2,156	787	621	1,749	1,760	791	1,768	1,983
53 Yearling heifers.....	2,716	1,441	1,613	2,269	2,445	1,085	3,181	2,420
54 Calves.....	2,152	1,596	1,993	1,994	2,374	794	4,351	2,553
55 Yearling steers and bulls.....	2,723	509	548	2,268	2,020	905	858	1,308
56 Other steers and bulls.....	3,332	597	364	2,072	6,370	1,360	520	1,400
57 Value..... dollars.....	470,981	310,945	336,129	379,588	710,537	208,863	868,185	646,665
Horses:								
58 Total number.....	7,399	6,895	11,270	6,850	14,284	5,276	10,018	11,527
59 Mature horses.....	6,466	6,159	9,834	6,158	12,559	4,731	9,277	10,520
60 Yearling colts.....	817	517	1,070	563	1,201	448	660	721
61 Spring colts.....	116	219	366	129	524	97	75	288
62 Value..... dollars.....	728,587	830,230	1,347,571	719,659	1,595,787	512,675	1,029,113	1,225,039
Mules:								
63 Total number.....	105	27	252	64	423	329	101	655
64 Mature mules.....	89	26	223	61	408	306	87	617
65 Yearling colts.....	15	1	16	3	9	20	13	36
66 Spring colts.....	1				6	3	1	2
67 Value..... dollars.....	12,980	3,335	37,464	6,820	52,742	36,322	11,805	90,086
Asses and burros:								
68 Number.....	6	2	3	3	1	4		55
69 Value..... dollars.....	575	22	1,400	200	1,000	115		3,400
Swine:								
70 Total number.....	11,510	16,052	23,546	14,789	61,567	10,928	13,116	77,474
71 Mature hogs.....	5,352	8,421	11,958	7,707	32,976	6,386	7,205	32,490
72 Spring pigs.....	6,158	7,631	11,588	7,082	28,591	4,542	5,911	44,984
73 Value..... dollars.....	74,349	88,966	150,133	101,744	379,908	74,084	93,557	401,597
Sheep:								
74 Total number.....	74,651	11,106	22,103	41,947	16,121	7,654	24,554	12,236
75 Rams, ewes, and wethers.....	62,929	7,097	13,489	33,489	10,777	5,120	17,027	7,129
76 Spring lambs.....	11,722	4,009	8,526	8,458	5,344	2,528	7,527	5,107
77 Value..... dollars.....	299,584	40,858	89,275	144,300	67,608	29,468	102,718	50,389
Goats:								
78 Number.....	30	32	42	28	60	33	13	12
79 Value..... dollars.....	60	111	118	54	193	90	47	30
POULTRY AND BEES								
80 Number of poultry of all kinds.....	162,184	146,775	215,504	133,696	224,047	118,524	144,550	182,491
81 Value..... dollars.....	81,137	76,792	112,287	60,561	111,078	51,827	85,603	108,485
82 Number of colonies of bees.....	1,561	866	1,218	878	1,153	753	628	742
83 Value..... dollars.....	4,096	2,964	2,673	2,922	1,901	2,358	1,743	1,779

AGRICULTURE—OHIO.

BY COUNTIES: APRIL 15, 1910—Continued.

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

	Putnam.	Richland.	Ross.	Sandusky.	Seneca.	Shelby.	Stark.	Summit.	Trumbull.	Tuscarawas.	Union.	
1	29,972	47,687	40,069	35,171	48,463	42,421	24,663	122,987	108,253	52,760	57,035	21,871
2	<i>32,525</i>	<i>44,289</i>	<i>40,940</i>	<i>34,511</i>	<i>40,981</i>	<i>41,163</i>	<i>24,663</i>	<i>94,747</i>	<i>71,715</i>	<i>46,591</i>	<i>53,761</i>	<i>22,342</i>
3	3,489	3,262	3,218	2,945	2,896	3,344	2,718	4,852	2,959	4,456	3,634	2,773
4	<i>3,598</i>	<i>3,419</i>	<i>3,501</i>	<i>3,842</i>	<i>3,036</i>	<i>3,553</i>	<i>2,866</i>	<i>4,495</i>	<i>2,871</i>	<i>4,545</i>	<i>3,581</i>	<i>2,937</i>
5	3,258	3,123	3,031	2,628	2,762	3,195	2,575	4,388	2,568	4,044	3,325	2,698
6	209	139	77	315	123	147	125	463	390	408	309	64
7	2	.....	110	2	11	2	18	4	.....	4	.....	11
8	12	9	8	8	2	4	.....	19	15	12	6	.....
9	176	220	241	210	239	190	134	615	278	353	325	135
10	130	170	200	199	249	123	107	520	320	389	245	140
11	611	439	506	477	617	354	353	904	552	834	584	454
12	1,447	1,109	757	1,056	785	1,129	1,112	1,550	909	1,434	1,018	967
13	837	1,037	771	821	649	1,195	844	1,047	670	1,029	1,048	714
14	168	226	397	131	205	279	148	164	163	290	310	251
15	37	51	268	41	116	56	20	29	47	104	95	104
16	1	.....	62	1	31	4	.....	5	.....	10	.....	8
17	.....	1	8	1	3	.....	.....	1	.....	1	.....	.....
18	308,480	321,920	427,520	264,320	398,720	352,000	264,320	362,240	201,120	405,120	355,200	285,440
19	<i>292,502</i>	<i>303,085</i>	<i>404,171</i>	<i>247,142</i>	<i>276,273</i>	<i>336,645</i>	<i>247,695</i>	<i>335,382</i>	<i>227,405</i>	<i>365,859</i>	<i>325,536</i>	<i>269,000</i>
20	<i>290,565</i>	<i>304,243</i>	<i>405,193</i>	<i>247,243</i>	<i>285,950</i>	<i>337,435</i>	<i>261,708</i>	<i>342,890</i>	<i>238,818</i>	<i>377,552</i>	<i>339,788</i>	<i>275,958</i>
21	252,866	236,328	291,913	208,198	138,255	280,502	209,238	275,214	163,191	253,073	286,918	236,904
22	<i>34,066</i>	<i>239,361</i>	<i>307,181</i>	<i>198,353</i>	<i>184,795</i>	<i>254,554</i>	<i>280,556</i>	<i>281,064</i>	<i>168,080</i>	<i>240,147</i>	<i>275,208</i>	<i>227,534</i>
23	34,783	50,412	24,889	42,983	117,334	42,983	31,622	30,344	31,932	55,157	45,931	28,735
24	4,853	16,345	33,681	16,055	20,644	13,160	6,835	29,824	32,262	54,629	19,687	3,427
25	94.8	94.1	94.5	93.5	69.3	95.6	93.7	92.6	87.1	90.3	93.6	94.3
26	86.4	78.0	72.2	83.4	50.1	83.3	84.5	82.1	71.8	69.2	80.3	88.0
27	84.3	92.9	125.6	83.9	95.4	100.7	91.1	69.1	76.9	82.1	91.5	97.0
28	72.9	72.4	90.7	70.0	47.8	83.9	77.0	56.7	55.2	56.8	73.4	85.4
29	34,655,350	23,049,593	25,689,205	28,104,341	8,286,625	33,158,428	23,235,619	33,265,813	21,419,718	23,075,086	19,043,486	24,395,735
30	<i>16,761,897</i>	<i>14,201,449</i>	<i>15,424,684</i>	<i>19,245,603</i>	<i>6,019,556</i>	<i>20,654,990</i>	<i>11,598,043</i>	<i>22,600,723</i>	<i>16,531,043</i>	<i>16,629,332</i>	<i>14,324,419</i>	<i>13,562,042</i>
31	106.9	61.6	66.5	46.0	47.5	60.5	100.3	47.8	37.9	39.7	32.9	79.9
32	25,588,855	14,744,411	19,301,509	19,164,362	5,377,887	22,822,297	16,877,407	20,745,476	13,552,853	13,521,961	11,619,822	16,920,994
33	<i>11,936,090</i>	<i>9,475,570</i>	<i>11,241,300</i>	<i>13,295,920</i>	<i>3,796,340</i>	<i>13,908,250</i>	<i>8,181,670</i>	<i>14,619,270</i>	<i>10,361,140</i>	<i>9,365,700</i>	<i>9,358,550</i>	<i>9,518,240</i>
34	5,148,650	4,893,680	3,410,360	5,705,527	1,696,333	6,128,857	3,561,395	8,717,399	5,331,108	6,211,315	4,579,859	3,742,050
35	<i>2,000,900</i>	<i>2,649,690</i>	<i>1,925,010</i>	<i>3,026,760</i>	<i>336,330</i>	<i>4,052,320</i>	<i>1,963,110</i>	<i>2,324,120</i>	<i>3,364,820</i>	<i>4,084,320</i>	<i>2,854,600</i>	<i>1,947,260</i>
36	841,550	751,195	553,243	821,709	204,947	916,275	694,546	884,187	584,457	643,505	587,232	543,034
37	<i>645,370</i>	<i>472,770</i>	<i>579,080</i>	<i>556,140</i>	<i>230,120</i>	<i>676,100</i>	<i>324,870</i>	<i>650,310</i>	<i>408,200</i>	<i>555,470</i>	<i>428,290</i>	<i>357,890</i>
38	3,076,295	2,690,307	2,424,087	2,352,743	945,758	3,290,909	2,192,271	2,915,820	1,951,300	2,598,505	2,256,573	3,189,657
39	<i>1,681,607</i>	<i>1,668,419</i>	<i>1,878,754</i>	<i>1,470,783</i>	<i>686,916</i>	<i>2,014,880</i>	<i>1,188,993</i>	<i>1,905,043</i>	<i>1,402,435</i>	<i>2,087,342</i>	<i>1,683,309</i>	<i>1,738,682</i>
40	73.8	64.0	75.1	68.2	64.9	68.8	72.6	62.4	63.3	58.6	61.0	69.4
41	14.9	21.2	13.3	20.5	20.5	18.5	15.3	26.2	24.9	27.4	24.0	15.3
42	2.4	3.3	2.2	2.9	3.2	2.8	2.6	2.7	2.7	2.8	3.1	2.2
43	8.9	11.5	9.4	8.4	11.4	9.9	9.4	8.8	9.1	11.3	11.8	13.1
44	9,990	7,066	7,983	9,543	2,861	9,916	8,549	6,855	7,239	5,178	5,240	8,798
45	8,861	6,020	7,058	8,465	2,443	8,658	7,520	6,071	4,382	4,451	4,458	7,462
46	87.48	48.85	47.76	77.54	19.47	67.79	63.14	61.88	59.60	36.96	34.94	62.89
47	<i>41.25</i>	<i>31.14</i>	<i>28.43</i>	<i>53.78</i>	<i>13.37</i>	<i>42.45</i>	<i>32.49</i>	<i>42.71</i>	<i>43.39</i>	<i>26.13</i>	<i>27.54</i>	<i>34.49</i>
48	3,359	3,168	3,015	2,851	2,604	3,280	2,666	4,605	2,831	4,137	3,441	2,726
49	<i>2,806,301</i>	<i>2,537,893</i>	<i>2,317,535</i>	<i>2,238,422</i>	<i>892,315</i>	<i>3,158,101</i>	<i>2,081,540</i>	<i>2,785,092</i>	<i>1,869,420</i>	<i>2,476,268</i>	<i>2,164,127</i>	<i>3,055,216</i>
50	24,159	23,513	20,091	18,237	11,954	23,971	20,659	34,119	23,991	38,747	28,418	21,411
51	11,183	11,963	7,119	9,437	5,754	13,504	10,134	19,507	14,673	22,413	13,636	10,435
52	1,827	1,979	1,375	1,717	725	2,079	1,477	2,236	1,770	2,494	2,067	1,326
53	3,337	3,072	2,158	2,214	1,602	2,959	3,003	4,162	2,688	4,780	3,503	2,861
54	3,861	3,368	1,931	2,610	1,435	3,336	3,304	5,577	3,535	6,731	5,499	2,972
55	2,168	1,714	1,282	901	1,699	1,668	1,699	1,499	856	1,194	2,316	1,727
56	1,843	1,422	5,205	977	1,394	1,394	1,073	1,148	469	1,135	1,392	2,110
57	<i>684,335</i>	<i>650,863</i>	<i>560,854</i>	<i>489,981</i>	<i>1,637</i>	<i>666,054</i>	<i>488,838</i>	<i>895,341</i>	<i>764,407</i>	<i>1,150,222</i>	<i>608,348</i>	<i>668,981</i>
58	14,281	10,877	12,900	10,816	5,319	14,867	11,412	14,485	8,624	11,875	10,228	13,188
59	12,184	9,986	11,579	9,616	4,825	13,214	9,939	13,352	8,140	10,990	9,196	11,324
60	1,418	724	999	792	327	1,200	1,048	863	377	771	837	1,372
61	679	107	322	408	97	453	425	270	107	114	165	492
62	<i>1,747,697</i>	<i>1,306,525</i>	<i>1,264,300</i>	<i>1,843,179</i>	<i>493,848</i>	<i>1,834,688</i>	<i>1,289,386</i>	<i>1,570,525</i>	<i>952,684</i>	<i>1,114,793</i>	<i>1,159,042</i>	<i>1,562,530</i>
63	135	425	290	105	570	183	197	208	95	154	116	180
64	123	407	263	101	532	176	133	190	92	139	105	165
65	4	15	13	4	33	2	2	15	3	15	10	11
66	3	3	9	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	18,910	67,878	33,105	13,315	62,269	26,800	23,680	24,210	12,590	19,604	14,115	23,985
68	1	5	12	.....	5	4	.....	.....	2	25	5	.....
69	25	255	1,885	.....	540	605	500	.....	60	2,255	1,360	370
70	68,760	35,929	53,279	41,656	8,751	54,467	41,247	31,815	15,271	13,634	22,819	80,125
71	31,497	19,330	23,481	23,748	5,240	28,244	20,289	17,948	9,159	7,050	12,155	38,528
72	37,263	16,599	24,798	17,908	8,511	26,223	20,953	13,867	6,112	6,584	10,664	41,597
73	<i>376,320</i>	<i>239,453</i>	<i>351,279</i>	<i>275,102</i>	<i>59,515</i>	<i>341,533</i>	<i>225,906</i>	<i>209,397</i>	<i>106,707</i>	<i>99,135</i>	<i>150,532</i>	<i>466,374</i>
74	29,466	75,316	26,321	28,835	2,094	70,947	12,007	25,170	8,530	22,300	46,932	82,975
75	15,002	49,835	16,507	19,654	1,298	47,410	7,427	17,272	5,505	15,856	37,798	56,544
76	11,404	25,431	9,874	9,181	796	23,337	4,580	7,898	3,025	6,510	9,134	26,431
77	<i>118,699</i>	<i>2</i>										

AGRICULTURE—OHIO.

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

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

	Van Wert.	Vinton.	Warren.	Washington.	Wayne.	Williams.	Wood.	Wyandot.
1 Population.....	29,119	13,066	24,497	45,422	38,058	25,198	46,330	20,760
2 <i>Population in 1900.....</i>	<i>30,594</i>	<i>15,350</i>	<i>25,534</i>	<i>45,245</i>	<i>37,870</i>	<i>24,953</i>	<i>51,655</i>	<i>21,125</i>
3 Number of all farms.....	2,921	1,823	2,687	4,187	3,955	2,913	4,357	2,321
4 <i>Number of all farms in 1900.....</i>	<i>3,367</i>	<i>2,089</i>	<i>2,514</i>	<i>4,478</i>	<i>5,045</i>	<i>2,853</i>	<i>4,781</i>	<i>2,539</i>
5 Color and nativity of farmers:								
6 Native white.....	2,799	1,806	2,538	3,907	3,673	2,813	3,865	2,220
7 Foreign-born white.....	100	9	113	142	282	100	491	100
8 Negro and other nonwhite.....	22	8	36	138	1	1	1	1
9 Number of farms, classified by size:								
10 Under 3 acres.....	3	3	3	2	10	3	7	3
11 3 to 9 acres.....	113	78	225	210	283	90	177	85
12 10 to 19 acres.....	118	85	177	229	250	114	202	103
13 20 to 49 acres.....	527	425	363	635	622	449	844	352
14 50 to 99 acres.....	1,251	505	790	1,461	1,397	1,231	1,832	774
15 100 to 174 acres.....	749	416	842	1,075	1,163	853	1,065	720
16 175 to 269 acres.....	130	174	212	276	195	146	170	183
17 260 to 499 acres.....	28	108	68	93	34	27	43	93
18 500 to 999 acres.....	1	24	7	5	1	1	6	6
19 1,000 acres and over.....	1	7	1	1	1	1	1	2
<b>LAND AND FARM AREA</b>								
20 Approximate land area..... acres.....	259,640	263,680	264,320	403,200	356,480	283,040	391,680	259,840
21 Land in farms..... acres.....	250,482	216,347	249,783	368,307	336,807	260,255	360,008	242,102
22 <i>Land in farms in 1900.....</i>	<i>258,014</i>	<i>230,474</i>	<i>250,008</i>	<i>374,694</i>	<i>338,149</i>	<i>255,288</i>	<i>367,527</i>	<i>245,222</i>
23 Improved land in farms..... acres.....	219,045	138,568	206,813	257,758	269,994	208,341	308,497	208,790
24 <i>Improved land in farms in 1900.....</i>	<i>211,559</i>	<i>116,559</i>	<i>210,557</i>	<i>280,691</i>	<i>272,880</i>	<i>195,074</i>	<i>292,928</i>	<i>205,248</i>
25 Woodland in farms..... acres.....	30,108	60,342	29,784	68,304	43,857	35,171	37,916	22,905
26 Other unimproved land in farms..... acres.....	1,331	17,437	14,236	42,244	23,055	18,743	18,695	10,707
27 Per cent of land area in farms.....	96.4	82.0	94.5	91.3	94.5	98.9	91.9	93.2
28 Per cent of farm land improved.....	87.4	61.0	82.4	70.0	80.1	80.1	85.7	86.2
29 Average acres per farm.....	85.8	118.7	93.0	88.0	85.2	89.3	82.6	104.3
30 Average improved acres per farm.....	75.0	76.0	76.6	61.6	68.2	71.5	70.8	90.0
<b>VALUE OF FARM PROPERTY</b>								
31 All farm property..... dollars.....	28,091,993	4,228,811	19,840,067	14,778,493	31,015,553	22,118,951	41,395,393	23,007,554
32 <i>All farm property in 1900.....</i>	<i>18,985,011</i>	<i>5,744,128</i>	<i>15,310,247</i>	<i>11,817,124</i>	<i>21,078,448</i>	<i>12,692,598</i>	<i>26,207,700</i>	<i>13,104,236</i>
33 Per cent increase, 1900-1910.....	100.8	12.9	49.1	25.1	47.2	74.3	58.0	75.6
34 Land..... dollars.....	21,142,329	2,643,656	12,549,464	8,994,502	19,318,040	14,580,520	30,838,162	16,204,617
35 <i>Land in 1900.....</i>	<i>9,831,640</i>	<i>2,325,650</i>	<i>9,002,870</i>	<i>7,637,600</i>	<i>13,680,080</i>	<i>8,408,650</i>	<i>18,970,210</i>	<i>9,313,210</i>
36 Buildings..... dollars.....	3,976,715	764,264	4,798,530	3,412,783	7,337,031	4,312,562	6,215,665	3,673,205
37 <i>Buildings in 1900.....</i>	<i>2,194,640</i>	<i>596,280</i>	<i>2,681,670</i>	<i>2,271,580</i>	<i>4,775,610</i>	<i>2,427,560</i>	<i>4,589,810</i>	<i>2,040,480</i>
38 Implements and machinery..... dollars.....	640,951	124,759	517,784	517,354	969,054	678,341	1,142,018	563,147
39 <i>Implements, etc., in 1900.....</i>	<i>499,240</i>	<i>280,010</i>	<i>287,810</i>	<i>463,370</i>	<i>754,300</i>	<i>480,180</i>	<i>724,830</i>	<i>334,660</i>
40 Domestic animals, poultry, and bees..... dollars.....	2,331,968	696,132	1,973,989	1,853,854	3,391,428	2,547,528	3,199,648	2,608,585
41 <i>Domestic animals, etc., in 1900.....</i>	<i>1,467,691</i>	<i>624,248</i>	<i>1,537,997</i>	<i>1,444,574</i>	<i>2,020,606</i>	<i>1,426,218</i>	<i>2,123,450</i>	<i>1,410,966</i>
42 Per cent of value of all property in—								
43 Land.....	75.3	62.5	63.3	60.9	62.3	65.9	74.5	70.4
44 Buildings.....	14.2	18.1	24.2	23.1	23.7	19.5	15.0	16.0
45 Implements and machinery.....	2.3	3.0	2.6	3.5	3.1	3.1	2.8	2.4
46 Domestic animals, poultry, and bees.....	8.3	16.5	9.9	12.5	10.9	11.5	7.7	11.2
47 Average values:								
48 All property per farm..... dollars.....	9,617	2,320	7,384	3,530	7,842	7,593	9,501	9,913
49 Land and buildings per farm..... dollars.....	8,599	1,969	6,456	2,903	6,740	6,438	8,504	8,564
50 Land per acre..... dollars.....	64.4	12.22	50.24	24.42	57.36	56.02	65.66	66.93
51 <i>Land per acre in 1900.....</i>	<i>58.40</i>	<i>10.26</i>	<i>36.01</i>	<i>20.33</i>	<i>40.00</i>	<i>53.21</i>	<i>51.62</i>	<i>37.54</i>
<b>DOMESTIC ANIMALS (farms and ranges)</b>								
52 Farms reporting domestic animals.....	2,876	1,688	2,553	4,000	3,848	2,830	4,263	2,263
53 Value of domestic animals..... dollars.....	2,201,200	660,156	1,884,824	1,740,319	3,242,368	2,386,560	3,027,716	2,465,225
54 Cattle:								
55 Total number.....	15,870	9,567	17,315	24,130	31,177	21,940	23,883	15,512
56 Dairy cows.....	8,231	3,825	9,465	10,730	16,088	11,225	12,328	7,069
57 Other cows.....	1,837	1,051	1,807	2,113	2,188	1,416	1,620	1,256
58 Yearling heifers.....	2,166	1,370	2,144	3,282	3,992	3,009	2,972	1,910
59 Calves.....	2,419	909	2,130	3,343	4,938	3,225	3,318	2,257
60 Yearling steers and bulls.....	1,125	1,311	903	2,703	2,018	1,832	1,348	1,412
61 Other steers and bulls.....	592	1,101	836	1,959	1,953	1,233	2,297	1,608
62 Value..... dollars.....	420,373	198,234	517,416	520,572	865,181	659,554	739,169	455,732
63 Horses:								
64 Total number.....	12,688	3,494	10,021	9,558	14,839	10,597	15,525	9,965
65 Mature horses.....	10,623	3,188	8,714	8,714	13,511	9,401	14,078	8,778
66 Yearling colts.....	1,445	279	691	747	1,040	893	1,118	825
67 Spring colts.....	620	208	208	97	288	303	329	362
68 Value..... dollars.....	1,433,567	311,482	907,306	920,676	1,898,320	1,249,713	1,806,370	1,168,835
69 Mules:								
70 Total number.....	172	248	534	177	492	164	207	177
71 Mature mules.....	162	220	481	171	393	137	198	167
72 Yearling colts.....	7	26	39	4	7	22	7	10
73 Spring colts.....	3	2	14	2	2	5	2	2
74 Value..... dollars.....	21,915	22,420	54,761	19,860	65,230	21,815	30,098	27,660
75 Asses and burros:								
76 Number.....	15	5	1	1	28	9	7	7
77 Value..... dollars.....	660	420	200	200	2,240	1,340	1,625	1,625
78 Swine:								
79 Total number.....	41,319	5,644	55,895	12,829	38,981	42,372	56,190	56,310
80 Mature hogs.....	29,165	3,390	24,686	6,711	20,280	18,024	30,917	30,276
81 Spring pigs.....	11,154	2,254	31,209	6,118	18,701	24,348	25,273	26,034
82 Value..... dollars.....	219,075	96,983	339,957	91,215	208,133	252,742	351,160	376,062
83 Sheep:								
84 Total number.....	25,105	27,623	14,929	57,357	36,236	53,245	24,272	110,481
85 Rams, ewes, and wethers.....	15,074	23,529	9,068	46,014	23,208	31,806	16,621	79,296
86 Spring lambs.....	10,031	3,794	5,861	11,343	13,028	21,439	7,651	37,185
87 Value..... dollars.....	106,160	90,259	64,667	186,718	143,151	216,800	99,162	436,926
88 Goats:								
89 Number.....	92	41	27	195	26	64	43	3
90 Value..... dollars.....	161	118	97	1,078	113	105	132	10
<b>POULTRY AND BEES</b>								
91 Number of poultry of all kinds.....	264,865	70,601	155,211	208,456	262,373	262,640	311,990	164,271
92 Value..... dollars.....	128,364	34,519	87,483	107,224	145,702	153,851	168,646	99,096
93 Number of colonies of bees.....	901	619	638	2,408	1,390	939	1,157	829
94 Value..... dollars.....	2,434	1,457	1,682	6,311	3,358	2,608	3,186	2,264

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

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

	THE STATE.	Adams.	Allen.	Ashland.	Ashtabula.	Athens.	
<b>FARMS OPERATED BY OWNERS</b>							
1	Number of farms.....	192,104	2,377	2,046	1,705	4,030	2,189
2	Number of farms in 1900.....	<i>187,381</i>	<i>2,454</i>	<i>2,089</i>	<i>1,809</i>	<i>4,064</i>	<i>2,550</i>
3	Per cent of all farms.....	70.6	65.4	69.6	63.9	81.8	80.3
4	Per cent of all farms in 1900.....	<i>71.3</i>	<i>68.9</i>	<i>73.1</i>	<i>68.8</i>	<i>80.7</i>	<i>77.8</i>
5	Land in farms..... acres.....	16,031,682	231,281	158,519	149,019	310,408	216,165
6	Improved land in farms..... acres.....	12,724,672	151,861	134,088	116,755	206,705	162,207
7	Value of land and buildings..... dollars.....	1,047,849,280	5,711,113	15,103,679	9,167,960	14,919,236	6,618,086
<b>Degree of ownership:</b>							
8	Farms consisting of owned land only.....	162,982	2,177	1,601	1,387	3,638	1,925
9	Farms consisting of owned and hired land.....	29,122	200	445	318	392	264
<b>Color and nativity of owners:</b>							
10	Native white.....	176,502	2,347	1,937	1,648	3,628	2,095
11	Foreign-born white.....	14,289	22	107	57	398	75
12	Negro and other nonwhite.....	1,313	8	2	—	4	19
<b>FARMS OPERATED BY TENANTS</b>							
13	Number of farms.....	77,188	1,237	871	926	846	516
14	Number of farms in 1900.....	<i>75,951</i>	<i>1,067</i>	<i>730</i>	<i>809</i>	<i>931</i>	<i>634</i>
15	Per cent of all farms.....	28.4	34.0	29.6	34.7	17.2	18.9
16	Per cent of all farms in 1900.....	<i>27.4</i>	<i>30.2</i>	<i>25.5</i>	<i>30.7</i>	<i>18.5</i>	<i>21.1</i>
17	Land in farms..... acres.....	7,569,390	92,787	78,842	105,169	81,843	54,777
18	Improved land in farms..... acres.....	6,153,855	60,136	66,585	82,948	61,368	35,674
19	Value of land and buildings..... dollars.....	558,367,426	2,538,840	7,322,000	6,444,341	3,640,706	1,514,027
<b>Form of tenancy:</b>							
20	Share tenants.....	49,972	1,148	509	721	379	215
21	Share-cash tenants.....	3,462	12	33	24	22	16
22	Cash tenants.....	21,068	50	275	112	437	267
23	Tenure not specified.....	2,686	27	54	69	8	18
<b>Color and nativity of tenants:</b>							
24	Native white.....	78,598	1,235	850	905	762	491
25	Foreign-born white.....	2,981	20	—	21	82	10
26	Negro and other nonwhite.....	609	2	1	—	2	15
<b>FARMS OPERATED BY MANAGERS</b>							
27	Number of farms.....	2,753	20	22	36	50	21
28	Number of farms in 1900.....	<i>3,427</i>	<i>32</i>	<i>39</i>	<i>18</i>	<i>45</i>	<i>40</i>
29	Land in farms..... acres.....	504,636	3,341	3,111	4,337	6,936	15,981
30	Improved land in farms..... acres.....	349,442	1,711	2,549	3,407	3,612	3,792
31	Value of land and buildings..... dollars.....	47,935,700	102,400	329,680	361,240	351,220	318,750
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>							
<b>For all farms operated by owners:</b>							
32	Number free from mortgage debt.....	135,616	1,771	1,378	1,305	2,500	1,745
33	Number with mortgage debt.....	54,997	594	655	389	1,454	437
34	Number with no mortgage report.....	1,491	12	13	11	16	7
<b>For farms consisting of owned land only:</b>							
35	Number reporting debt and amount.....	42,785	511	466	287	1,265	376
36	Value of their land and buildings..... dollars.....	220,749,834	1,156,560	3,160,770	1,455,996	4,361,662	911,479
37	Amount of mortgage debt..... dollars.....	63,788,397	328,800	829,052	441,365	1,382,762	253,665
38	Per cent of value of land and buildings.....	28.9	28.4	26.2	30.3	31.7	27.8

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

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

<b>LIVE STOCK PRODUCTS</b>								
<b>Dairy Products</b>								
1	Dairy cows on farms reporting dairy products.....	number.....	854,403	6,197	9,577	8,548	23,730	6,436
2	Dairy cows on farms reporting milk produced.....	number.....	769,907	6,174	8,863	8,319	21,637	6,335
3	Milk—Produced.....	gallons.....	307,590,755	2,102,312	3,213,822	3,845,062	10,220,607	2,192,061
4	Sold.....	gallons.....	99,430,948	30,835	423,676	281,476	7,810,890	222,890
5	Cream sold.....	gallons.....	2,191,997	1,555	21,303	32,471	28,147	6,945
6	Butter fat sold.....	pounds.....	7,563,527	2,019	59,384	107,250	53,022	30,279
7	Butter—Produced.....	pounds.....	63,569,132	721,008	811,875	738,052	888,584	602,443
8	Sold.....	pounds.....	30,252,326	292,060	509,354	450,850	556,273	309,224
9	Cheese—Produced.....	pounds.....	613,233	—	8,270	6,870	1,775	—
10	Sold.....	pounds.....	518,050	—	3,970	5,630	1,291	—
11	Value of dairy products, excluding home use of milk and cream.....	dollars.....	30,869,408	149,206	279,050	238,947	1,081,309	192,022
12	Receipts from sale of dairy products.....	dollars.....	25,574,635	65,190	211,635	180,192	1,000,747	127,955
<b>Poultry Products</b>								
13	Poultry—Raised.....	number.....	22,112,259	245,535	290,085	177,674	216,559	162,802
14	Sold.....	number.....	9,123,564	73,435	125,083	72,117	106,440	60,483
15	Eggs—Produced.....	dozens.....	90,259,005	1,303,412	1,273,327	1,183,045	1,309,318	913,219
16	Sold.....	dozens.....	69,575,037	1,106,238	921,704	920,192	921,788	667,237
17	Value of poultry and eggs produced.....	dollars.....	29,220,018	358,295	373,331	321,376	336,143	267,788
18	Receipts from sale of poultry and eggs.....	dollars.....	18,362,951	245,089	236,298	221,164	250,030	169,119
<b>Honey and Wax</b>								
19	Honey produced.....	pounds.....	1,001,179	35,315	4,185	4,685	102,242	24,407
20	Wax produced.....	pounds.....	7,454	343	82	58	410	116
21	Value of honey and wax produced.....	dollars.....	133,891	4,243	585	580	10,762	3,457
<b>Wool, Mohair, and Goat Hair</b>								
22	Wool, fleeces shorn.....	number.....	2,804,655	8,142	22,740	43,041	7,858	63,308
23	Mohair and goat hair, fleeces shorn.....	number.....	1,624	20	26	—	82	79
24	Value of wool and mohair produced.....	dollars.....	6,149,490	16,113	48,110	98,101	16,626	135,757
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>								
25	Calves—Sold or slaughtered.....	number.....	393,226	1,377	4,353	3,218	16,615	1,617
26	Other cattle—Sold or slaughtered.....	number.....	612,460	6,401	7,097	6,167	6,093	6,336
27	Horses, mules, and asses and burros—Sold.....	number.....	108,684	1,208	2,445	1,168	1,006	753
28	Swine—Sold or slaughtered.....	number.....	3,085,702	21,228	57,535	28,210	13,917	10,265
29	Sheep and goats—Sold or slaughtered.....	number.....	1,308,054	4,865	15,432	20,623	3,994	17,519
30	Receipts from sale of animals.....	dollars.....	74,632,856	498,158	1,402,878	735,754	467,272	411,787
31	Value of animals slaughtered.....	dollars.....	14,964,130	161,945	187,005	146,473	139,553	102,029

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

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

	Auglaize.	Belmont.	Brown.	Butler.	Carroll.	Champaign.	Clark.	Clermont.
<b>FARMS OPERATED BY OWNERS</b>								
1	1,779	2,828	2,731	1,492	1,787	1,432	1,490	2,797
2	<i>2,012</i>	<i>2,725</i>	<i>2,818</i>	<i>1,525</i>	<i>1,794</i>	<i>1,549</i>	<i>1,598</i>	<i>2,698</i>
3	65.0	74.8	66.4	57.3	82.4	58.2	58.8	72.2
4	<i>71.6</i>	<i>71.0</i>	<i>71.1</i>	<i>56.0</i>	<i>78.0</i>	<i>61.0</i>	<i>58.7</i>	<i>65.6</i>
5	159,741	228,351	208,737	138,500	194,044	125,136	114,259	186,937
6	124,542	184,022	179,681	111,997	158,755	108,482	98,747	155,800
7	12,776,487	12,131,212	8,574,356	10,277,670	7,249,556	10,232,119	10,914,169	8,841,917
<b>Degree of ownership:</b>								
8	1,393	2,557	2,240	1,220	1,530	1,135	1,193	2,358
9	386	271	491	272	257	297	297	439
<b>Color and nativity of owners:</b>								
10	1,641	2,643	2,586	1,337	1,741	1,379	1,404	2,522
11	137	167	81	151	45	40	57	238
12	1	18	64	4	1	13	29	37
<b>FARMS OPERATED BY TENANTS</b>								
13	931	924	1,351	1,068	369	999	968	1,042
14	<i>779</i>	<i>1,063</i>	<i>1,111</i>	<i>1,167</i>	<i>440</i>	<i>958</i>	<i>893</i>	<i>1,390</i>
15	34.0	24.4	32.9	41.0	17.0	40.6	38.2	26.9
16	<i>27.7</i>	<i>27.7</i>	<i>28.0</i>	<i>28.5</i>	<i>19.4</i>	<i>37.7</i>	<i>39.6</i>	<i>35.8</i>
17	83,515	86,449	91,244	132,555	43,717	123,617	115,036	83,411
18	69,780	67,700	79,448	108,902	34,815	106,349	99,823	69,155
19	6,888,869	4,218,345	3,874,584	10,093,670	1,507,705	9,937,456	9,685,745	3,532,760
<b>Form of tenancy:</b>								
20	611	481	1,267	782	142	818	531	831
21	33	32	23	79	16	33	90	23
22	262	329	51	197	199	148	364	171
23	25	82	10	10	12	12	43	17
<b>Color and nativity of tenants:</b>								
24	899	899	1,277	1,008	357	980	934	992
25	32	16	11	50	9	9	16	23
26	1	9	63	10	3	10	18	27
<b>FARMS OPERATED BY MANAGERS</b>								
27	26	28	29	46	14	31	74	37
28	<i>19</i>	<i>51</i>	<i>54</i>	<i>42</i>	<i>61</i>	<i>33</i>	<i>59</i>	<i>25</i>
29	3,253	3,928	3,466	7,508	2,127	7,487	12,336	3,802
30	2,673	2,791	2,908	5,933	1,011	5,983	9,783	3,040
31	274,800	277,620	150,300	733,266	98,400	729,750	1,520,330	261,048
<b>MORTGAGE DEBT REPORTS:</b>								
<b>For all farms operated by owners:</b>								
32	1,328	2,111	2,150	1,010	1,367	979	881	2,005
33	436	697	572	479	410	439	582	778
34	15	20	9	3	10	14	27	14
<b>For farms consisting of owned land only:</b>								
35	301	603	410	350	318	324	418	608
36	1,883,432	2,157,673	1,132,750	2,155,110	1,158,615	2,185,013	2,513,134	1,845,891
37	585,280	672,937	365,221	697,180	348,883	680,869	796,349	572,078
38	31.1	31.2	32.2	32.4	30.1	31.4	31.7	31.0

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

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>								
<b>Dairy Products</b>								
1	8,623	12,839	8,431	10,386	7,250	7,532	9,944	10,759
2	7,313	11,688	8,334	10,325	5,841	5,790	9,352	9,888
3	2,460,101	4,445,563	2,847,679	4,338,969	2,200,029	1,940,254	3,449,001	3,802,236
4	236,084	1,069,839	128,387	1,366,774	97,072	796,248	1,075,650	1,451,241
5	49,219	43,754	495	25,457	4,151	26,412	32,041	5,639
6	202,688	34,569	.....	21,478	4,720	35,733	97,958	6,092
7	551,220	1,132,703	968,807	802,166	813,403	509,602	676,863	898,279
8	341,849	710,781	650,246	558,908	597,170	327,309	480,378	610,763
9	2,575	14,600	.....	14,055	.....	.....	285	2,350
10	2,300	13,360	.....	12,112	.....	.....	260	2,200
11	240,518	489,708	213,227	397,545	191,910	226,299	369,901	384,630
12	192,967	396,314	149,524	338,871	147,855	187,723	323,346	324,589
<b>Poultry Products</b>								
13	318,875	280,725	378,935	315,853	143,112	268,737	289,109	332,750
14	111,220	113,884	149,807	110,118	73,362	113,047	113,607	130,226
15	1,333,117	1,090,467	1,581,962	965,135	773,551	809,486	799,386	1,245,440
16	1,019,107	748,021	1,233,478	610,907	539,293	547,486	494,452	908,598
17	381,754	355,312	474,958	323,260	220,258	277,301	285,512	388,884
18	242,665	214,381	314,613	171,134	153,989	160,118	153,123	237,250
<b>Honey and Wax</b>								
19	5,396	15,603	18,468	501	5,487	3,105	3,747	11,298
20	82	107	96	12	28	30	22	105
21	690	2,289	2,487	78	865	469	668	1,617
<b>Wool, Mohair, and Goat Hair</b>								
22	8,226	90,107	9,028	7,050	68,547	21,494	27,497	3,303
23	.....	1	.....	4	.....	.....	.....	21
24	17,290	202,678	17,330	13,368	155,039	39,444	56,589	6,024
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>								
25	4,538	4,980	3,589	7,133	2,303	3,615	4,509	5,922
26	9,919	9,134	5,016	7,251	4,916	13,204	11,317	3,393
27	1,236	2,216	1,530	1,787	890	1,731	1,437	848
28	67,766	17,824	36,000	47,862	17,054	67,389	57,045	23,589
29	6,266	31,905	5,474	7,038	25,030	33,993	16,169	1,731
30	1,284,851	860,455	699,416	1,084,852	439,806	1,815,691	1,459,688	493,763
31	201,776	203,535	183,936	151,922	161,580	199,694	158,174	151,730

AGRICULTURE—OHIO.

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

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

	Clinton.	Columbiana.	Coshocton.	Crawford.	Cuyahoga.	Darke.	Defiance.	Delaware.	Erle.	Fairfield.	Fayette.	Franklin.
1	1,558	2,923	2,504	1,659	3,383	2,909	1,913	2,263	1,501	2,452	1,080	2,471
2	<i>1,574</i>	<i>2,606</i>	<i>2,774</i>	<i>1,883</i>	<i>5,412</i>	<i>3,218</i>	<i>2,068</i>	<i>2,284</i>	<i>1,574</i>	<i>2,455</i>	<i>1,173</i>	<i>2,551</i>
3	60.2	74.5	81.1	66.5	75.3	52.9	71.9	73.6	76.7	72.0	58.5	64.3
4	<i>62.2</i>	<i>71.8</i>	<i>82.5</i>	<i>71.5</i>	<i>74.6</i>	<i>60.0</i>	<i>74.7</i>	<i>72.9</i>	<i>69.7</i>	<i>72.6</i>	<i>60.0</i>	<i>63.8</i>
5	133,087	215,931	272,394	152,428	155,701	177,057	172,520	189,873	102,879	199,581	134,179	176,694
6	118,595	106,601	219,498	127,639	111,410	154,898	132,499	158,147	84,708	172,163	125,570	160,337
7	11,043,735	12,176,154	10,082,155	12,670,841	28,622,495	17,894,347	14,151,848	13,933,197	10,287,295	15,327,298	12,880,944	19,811,533
8	1,277	2,672	2,100	1,327	2,909	2,400	1,514	1,933	1,255	2,073	853	1,978
9	281	251	488	332	474	449	399	330	246	379	227	493
10	1,504	2,735	2,499	1,518	2,109	2,757	1,702	2,214	1,163	2,398	1,060	2,246
11	29	186	95	141	1,272	105	211	42	334	51	8	205
12	25	2	.....	.....	2	47	.....	7	4	3	12	20
13	945	904	580	821	986	2,576	733	780	438	916	742	1,316
14	<i>907</i>	<i>1,008</i>	<i>550</i>	<i>745</i>	<i>1,054</i>	<i>2,120</i>	<i>678</i>	<i>800</i>	<i>673</i>	<i>914</i>	<i>754</i>	<i>1,298</i>
15	36.5	24.6	18.1	32.9	21.9	46.8	27.6	25.4	22.4	26.9	40.2	34.3
16	<i>35.8</i>	<i>26.9</i>	<i>16.3</i>	<i>28.1</i>	<i>23.1</i>	<i>39.5</i>	<i>24.6</i>	<i>25.5</i>	<i>29.1</i>	<i>26.7</i>	<i>33.6</i>	<i>35.1</i>
17	111,796	91,477	67,690	91,830	49,611	193,067	72,839	81,031	40,054	95,242	106,721	122,331
18	99,545	68,775	54,308	76,757	35,100	169,251	55,146	67,441	33,120	83,796	101,270	110,529
19	9,025,534	4,764,826	2,507,890	7,234,124	10,512,360	10,497,295	5,732,355	5,569,832	3,713,305	7,444,270	10,178,156	12,677,861
20	581	209	395	554	108	2,409	552	302	238	712	372	391
21	97	25	37	34	11	25	28	54	13	33	80	145
22	263	524	119	232	864	94	145	327	185	150	273	608
23	4	116	29	1	3	48	8	37	2	21	17	112
24	925	915	573	799	573	2,536	695	770	352	909	736	1,242
25	4	46	7	22	411	27	38	6	84	7	3	53
26	16	3	.....	.....	2	13	.....	4	2	.....	.....	21
27	83	34	26	14	124	18	13	30	17	39	24	55
28	<i>60</i>	<i>49</i>	<i>40</i>	<i>14</i>	<i>106</i>	<i>27</i>	<i>20</i>	<i>49</i>	<i>23</i>	<i>29</i>	<i>28</i>	<i>42</i>
29	14,921	4,782	3,513	1,154	12,418	2,050	4,323	5,678	1,366	6,244	8,240	7,236
30	13,178	3,435	2,923	967	7,932	1,608	2,542	4,525	1,182	5,940	7,623	6,178
31	1,310,895	305,815	116,880	105,700	5,496,653	247,880	304,900	383,645	223,300	525,215	768,445	2,601,200
32	1,115	2,106	1,963	1,253	2,309	1,874	1,274	1,612	968	1,803	718	1,703
33	435	771	617	394	1,048	971	630	627	520	630	354	739
34	8	46	14	12	20	64	9	24	13	19	8	29
35	326	660	447	289	876	749	439	490	401	490	234	552
36	1,985,208	2,458,225	1,544,058	1,946,940	5,392,890	4,284,215	3,203,280	2,639,273	2,514,180	2,731,064	2,544,069	4,036,010
37	582,462	801,506	449,046	499,898	1,472,505	1,241,000	855,355	738,879	771,773	785,243	697,765	1,039,683
38	29.3	32.6	29.1	25.7	27.3	29.0	26.7	28.0	30.7	28.8	27.4	25.8

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

1	6,828	16,403	8,527	8,955	11,938	15,301	7,935	12,654	5,169	9,501	4,312	15,436
2	6,415	12,760	8,046	8,516	11,609	13,084	7,720	10,640	4,997	9,287	3,628	13,614
3	1,976,225	4,996,314	2,952,393	2,946,958	6,298,531	5,251,355	2,870,561	4,348,607	2,128,301	3,351,848	1,332,201	5,870,368
4	263,088	2,389,054	238,413	232,315	3,688,100	311,180	608,403	1,761,799	631,008	314,966	107,261	2,974,453
5	10,237	94,530	11,687	7,828	19,277	36,990	21,855	13,402	9,411	26,224	4,702	15,989
6	114,201	168,187	28,398	85,083	36,488	519,819	86,855	476,368	5,450	89,614	11,575	94,342
7	527,766	915,775	802,823	784,423	758,648	1,292,558	633,447	543,770	473,072	803,458	329,338	1,101,233
8	290,668	641,820	496,358	512,680	420,768	906,031	330,634	348,768	233,837	528,263	162,313	786,678
9	.....	12,500	599	934	74,384	.....	.....	.....	.....	630	.....	1,160
10	.....	12,500	475	859	68,420	100	.....	.....	.....	630	.....	1,160
11	185,490	682,922	216,459	237,914	743,004	464,950	246,136	488,284	213,648	201,256	93,448	861,122
12	136,673	616,753	155,548	182,631	655,733	384,266	180,356	439,034	171,389	202,190	58,713	784,221
13	335,122	244,601	196,355	215,826	257,980	561,706	265,610	259,732	156,445	309,748	225,208	428,746
14	118,445	120,791	83,065	100,546	97,460	208,885	130,744	102,331	76,091	111,461	65,194	163,313
15	1,021,524	1,217,947	1,119,176	1,173,867	1,246,640	2,118,260	1,308,477	1,366,176	590,826	1,275,131	745,073	1,309,491
16	652,884	887,600	817,193	864,749	719,853	1,535,664	1,000,063	1,073,761	389,272	919,613	553,258	874,920
17	367,243	361,553	312,717	326,363	435,233	634,327	334,030	330,622	197,781	370,172	234,868	482,036
18	191,180	240,289	208,689	228,186	228,186	385,154	261,431	284,354	122,106	226,197	132,248	265,665
19	5,622	7,280	12,414	4,066	11,491	5,877	5,002	2,809	9,550	6,028	2,590	4,045
20	15	8	92	37	312	52	15	5	170	190	.....	29
21	944	1,225	1,749	756	1,710	916	470	443	1,178	1,017	413	702
22	18,052	31,769	115,373	56,269	4,300	4,360	17,514	56,217	13,611	17,568	12,383	9,755
23	.....	17	250	42	4	4	.....	50	.....	1	4	24
24	40,151	69,286	255,709	122,656	9,447	9,527	36,304	122,36	29,710	34,852	25,693	20,049
25	2,590	9,511	1,795	3,396	11,856	5,839	3,317	5,872	2,941	4,147	929	8,792
26	8,009	7,019	6,768	5,909	7,658	8,770	3,833	7,647	3,229	9,544	12,491	8,189
27	1,138	1,202	1,223	1,441	678	2,296	1,038	1,928	382	1,054	1,115	1,550
28	91,102	23,337	26,187	47,759	10,157	66,637	27,189	45,930	15,500	66,946	83,420	50,965
29	11,689	18,411	41,111	27,932	3,384	2,033	12,915	25,412	7,039	11,760	9,455	5,314
30	1,729,566	591,825	712,320	1,161,323	593,739	1,215,746	591,472	1,244,331	310,559	1,243,652	1,876,285	1,113,825
31	152,411	219,252	187,940	177,213	100,147	407,574	140,326	147,179	110,728	281,685	109,177	198,957



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

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

	Fulton.	Galla.	Geauga.	Greene.	Guernsey.	Hamilton.	Hancock.	Hardin.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	2,198	2,687	1,958	1,531	2,526	2,786	2,019	1,978
2	Number of farms in 1900.....	<i>2,448</i>	<i>2,097</i>	<i>1,871</i>	<i>1,660</i>	<i>2,491</i>	<i>2,403</i>	<i>2,210</i>	<i>2,182</i>
3	Per cent of all farms.....	70.4	83.2	76.1	59.5	82.8	67.5	61.1	62.4
4	Per cent of all farms in 1900.....	<i>74.6</i>	<i>80.2</i>	<i>74.2</i>	<i>59.2</i>	<i>77.2</i>	<i>58.6</i>	<i>67.7</i>	<i>66.3</i>
5	Land in farms..... acres	163,085	239,084	164,170	137,966	251,882	123,009	181,049	169,490
6	Improved land in farms..... acres	134,937	185,551	95,779	118,417	205,508	94,724	153,119	144,744
7	Value of land and buildings..... dollars	14,558,531	4,945,790	8,237,868	11,696,152	8,944,390	13,796,105	17,507,468	14,875,302
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	1,937	2,286	1,771	1,236	2,285	2,430	1,678	1,607
9	Farms consisting of owned and hired land.....	261	401	187	295	241	356	341	371
<b>Color and nativity of owners:</b>									
10	Native white.....	2,011	2,530	1,662	1,410	2,408	2,113	1,930	1,892
11	Foreign-born white.....	187	49	296	49	114	664	85	78
12	Negro and other nonwhite.....		108		72	4	9	4	8
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	914	526	586	1,004	508	1,278	1,236	1,157
14	Number of farms in 1900.....	<i>811</i>	<i>599</i>	<i>610</i>	<i>1,047</i>	<i>647</i>	<i>1,652</i>	<i>1,029</i>	<i>995</i>
15	Per cent of all farms.....	29.3	16.3	22.8	39.0	16.7	31.0	37.4	36.5
16	Per cent of all farms in 1900.....	<i>24.8</i>	<i>17.8</i>	<i>24.2</i>	<i>39.7</i>	<i>20.0</i>	<i>24.2</i>	<i>31.5</i>	<i>30.6</i>
17	Land in farms..... acres	81,618	32,776	70,185	113,416	57,709	68,233	132,019	99,605
18	Improved land in farms..... acres	67,202	25,521	39,330	96,273	46,872	53,771	110,067	84,335
19	Value of land and buildings..... dollars	7,409,825	779,385	3,402,615	9,140,700	2,028,972	7,789,380	12,528,858	8,269,380
<b>Form of tenancy:</b>									
20	Share tenants.....	627	399	260	705	266	272	890	685
21	Share-cash tenants.....	23	21	18	66	31	76	37	56
22	Cash tenants.....	262	85	305	180	193	908	-255	338
23	Tenure not specified.....	2	21	3	53	18	22	54	28
<b>Color and nativity of tenants:</b>									
24	Native white.....	893	502	518	960	501	1,011	1,218	1,127
25	Foreign-born white.....	21	1	68	11	5	252	16	15
26	Negro and other nonwhite.....		23		33	2	15	2	15
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	12	15	30	40	17	65	49	37
28	Number of farms in 1900.....	<i>20</i>	<i>65</i>	<i>39</i>	<i>50</i>	<i>20</i>	<i>55</i>	<i>24</i>	<i>154</i>
29	Land in farms..... acres	1,553	2,082	5,150	7,316	2,235	5,933	6,351	10,760
30	Improved land in farms..... acres	1,195	1,514	2,676	5,998	1,766	4,230	5,395	7,707
31	Value of land and buildings..... dollars	133,200	145,207	289,850	652,715	99,850	1,311,375	683,570	795,280
<b>MORTGAGE DEBT REPORTS</b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	1,261	2,023	1,249	1,007	1,962	1,914	1,494	1,137
33	Number with mortgage debt.....	942	656	690	512	547	849	550	804
34	Number with no mortgage report.....	5	8	19	12	17	23	35	37
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	797	498	589	386	469	697	409	597
36	Value of their land and buildings..... dollars	4,841,945	801,582	2,330,312	2,575,120	1,475,142	2,855,235	3,305,710	4,381,056
37	Amount of mortgage debt..... dollars	1,445,809	258,436	732,082	800,088	394,308	980,519	828,991	1,132,111
38	Per cent of value of land and buildings.....	29.9	32.2	31.4	31.1	26.7	34.6	24.6	25.8

<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	14,992	6,094	16,150	8,680	8,143	15,374	11,441	7,761
2	Dairy cows on farms reporting milk produced..... number	10,242	5,909	13,910	7,890	7,502	15,168	10,936	7,134
3	Milk—Produced..... gallons	5,880,306	2,000,795	7,384,396	2,930,812	2,720,654	8,048,301	3,509,023	2,409,682
4	Sold..... gallons	6,646,098	108,147	6,683,289	458,671	300,029	4,641,738	207,650	235,629
5	Cream sold..... gallons	17,810	567	46,605	46,847	2,724	29,634	39,421	15,698
6	Butter fat sold..... pounds	15,156		113,230	118,311	32,669		69,123	97,309
7	Butter—Produced..... pounds	375,551	672,775	268,031	642,710	810,543	1,199,768	960,526	578,351
8	Sold..... pounds	219,863	365,097	179,048	413,954	494,735	836,353	905,765	304,858
9	Cheese—Produced..... pounds	600	50		1,644	150	205,305	457	
10	Sold..... pounds	100			1,494		198,487	297	
11	Value of dairy products, excluding home use of milk and cream..... dollars	773,559	144,454	894,455	285,534	237,928	1,306,565	285,907	185,029
12	Receipts from sale of dairy products..... dollars	736,552	87,456	842,218	233,334	169,642	1,224,672	208,330	127,926
<b>Poultry Products</b>									
13	Poultry—Raised..... number	282,557	196,944	132,785	291,399	159,879	325,683	348,729	277,344
14	Sold..... number	149,096	76,172	66,498	93,125	80,441	111,880	167,134	118,783
15	Eggs—Produced..... dozens	1,606,279	975,307	887,270	894,788	775,592	1,042,051	1,318,778	1,313,524
16	Sold..... dozens	1,274,398	744,092	696,049	614,185	550,437	629,068	971,633	1,000,561
17	Value of poultry and eggs produced..... dollars	469,959	280,515	248,948	300,002	220,877	377,303	439,807	377,526
18	Receipts from sale of poultry and eggs..... dollars	330,399	184,490	173,458	160,384	147,259	196,506	275,129	251,020
<b>Honey and Wax</b>									
19	Honey produced..... pounds	6,304	32,073	14,549	3,009	12,575	5,232	11,460	13,573
20	Wax produced..... pounds	70	274	80	17	7	225	45	82
21	Value of honey and wax produced..... dollars	811	4,172	1,569	532	1,910	813	1,608	2,074
<b>Wool, Mohair, and Goat Hair</b>									
22	Wool, fleeces shorn..... number	13,701	18,281	5,397	21,772	96,933	1,988	44,461	50,000
23	Mohair and goat hair, fleeces shorn..... number		60	35	10			50	1
24	Value of wool and mohair produced..... dollars	31,635	34,890	12,113	44,483	213,975	3,274	97,042	111,212
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>									
25	Calves—Sold or slaughtered..... number	11,714	2,213	13,083	2,875	2,386	7,626	2,866	1,971
26	Other cattle—Sold or slaughtered..... number	5,652	7,552	7,231	7,223	8,462	11,951	9,191	7,102
27	Horses, mules, and asses and burros—Sold..... number	1,617	599	535	1,067	1,171	843	1,199	1,242
28	Swine—Sold or slaughtered..... number	77,955	13,115	11,214	60,458	14,806	17,283	67,886	59,817
29	Sheep and goats—Sold or slaughtered..... number	8,851	7,986	3,244	8,661	25,399	1,381	24,935	23,101
30	Receipts from sale of animals..... dollars	1,384,603	382,027	493,251	1,243,402	559,482	682,204	1,420,003	1,221,047
31	Value of animals slaughtered..... dollars	124,084	140,976	76,078	168,662	176,030	175,661	193,593	158,849



AGRICULTURE—OHIO.

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

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

	Harrison.	Henry.	Highland.	Hocking.	Holmes.	Huron.	Jackson.	Jefferson.	Knox.	Lake.	Lawrence.	Licking.	Logan.
1	1,798	2,054	2,497	1,601	1,955	2,159	1,886	1,411	2,421	1,460	2,277	3,252	1,932
2	<i>1,833</i>	<i>2,289</i>	<i>2,612</i>	<i>1,736</i>	<i>2,006</i>	<i>2,283</i>	<i>1,816</i>	<i>1,443</i>	<i>2,639</i>	<i>1,514</i>	<i>2,174</i>	<i>3,474</i>	<i>2,111</i>
3	76.7	67.7	71.0	80.7	75.2	73.7	86.6	71.1	74.0	75.5	77.4	75.5	69.9
4	78.8	70.5	73.8	79.2	76.2	73.7	87.4	71.8	77.1	79.6	77.8	77.9	69.8
5	192,049	168,164	235,211	177,908	188,308	201,092	184,977	155,726	226,997	90,676	163,107	296,941	170,848
6	159,017	143,585	201,721	126,286	143,704	162,694	146,355	109,303	188,663	64,037	110,402	256,255	138,808
7	8,593,026	17,347,968	10,614,580	3,955,493	10,606,889	14,757,561	3,483,551	6,778,769	13,579,593	8,704,672	3,806,271	17,458,213	12,042,368
8	1,497	1,612	2,162	1,428	1,597	1,803	1,611	1,344	1,973	1,282	1,896	2,780	1,538
9	301	442	335	173	358	356	275	67	448	187	381	472	344
10	1,752	1,681	2,438	1,570	1,845	1,932	1,731	1,247	2,376	1,221	2,185	3,203	1,859
11	28	370	25	28	110	225	88	146	44	246	35	47	34
12	18	3	34	3	.....	2	67	18	1	2	57	2	30
13	443	965	985	365	923	753	258	549	826	357	637	1,030	935
14	<i>432</i>	<i>979</i>	<i>860</i>	<i>448</i>	<i>592</i>	<i>776</i>	<i>222</i>	<i>550</i>	<i>716</i>	<i>530</i>	<i>748</i>	<i>957</i>	<i>1,033</i>
15	19.6	31.8	28.0	18.4	24.0	25.7	11.8	27.7	25.2	18.4	21.7	23.0	32.4
16	20.2	23.9	24.5	19.9	22.5	25.0	10.7	27.3	20.9	17.3	25.4	21.5	32.6
17	51,588	84,862	102,463	48,850	67,288	87,320	20,578	70,612	94,624	24,728	25,347	112,759	103,245
18	41,689	72,312	88,205	28,750	53,023	69,110	15,738	47,239	73,182	18,936	18,290	97,197	83,240
19	2,489,184	8,545,120	4,885,196	973,873	3,991,460	6,032,178	336,826	2,919,616	5,731,515	2,532,187	681,322	6,047,889	6,910,403
20	187	752	794	210	470	487	104	192	585	147	428	573	716
21	36	29	33	11	13	27	41	14	44	11	39	63	52
22	205	153	144	125	133	235	101	262	157	194	153	324	162
23	15	31	14	10	7	4	12	81	40	5	17	70	5
24	434	907	973	362	616	696	250	527	818	295	618	1,020	622
25	5	58	1	1	7	54	.....	3	7	59	8	10	7
26	4	.....	11	2	.....	3	8	19	1	3	16	.....	6
27	15	13	37	19	21	16	34	24	25	110	26	25	19
28	25	19	67	21	34	39	40	18	70	49	23	27	28
29	1,792	1,524	7,346	4,172	2,807	2,511	31,459	3,067	3,095	15,344	16,891	5,106	4,885
30	1,427	1,380	6,559	3,350	1,948	1,975	10,025	1,808	2,508	11,327	5,041	4,477	4,341
31	119,540	172,080	356,832	156,800	171,065	200,100	868,670	166,626	213,970	4,638,600	385,350	352,735	421,200
32	1,371	1,332	1,894	1,325	1,496	1,469	1,538	1,074	1,823	660	1,749	2,217	1,188
33	418	713	587	270	437	678	327	328	587	480	521	1,009	716
34	9	9	16	6	22	12	21	9	11	29	7	26	30
35	317	509	459	222	328	509	268	283	430	391	423	778	545
36	1,293,827	4,208,495	1,775,453	493,500	1,468,160	2,993,773	407,982	1,357,020	2,156,593	1,880,203	729,371	3,633,940	3,314,966
37	306,004	1,121,292	586,559	135,463	405,910	868,207	110,486	416,852	570,708	497,579	1,058,996	1,058,126	890,624
38	28.3	26.6	33.0	27.4	27.6	29.0	27.1	30.7	26.5	26.5	26.9	26.1	26.9

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

1	6,326	9,416	7,663	4,868	10,992	8,506	4,710	6,977	8,770	5,659	5,511	13,879	9,138
2	5,927	8,243	7,055	4,593	10,492	7,571	4,674	5,233	8,488	4,907	5,418	12,885	7,860
3	2,499,123	3,191,020	2,375,253	1,490,941	3,972,439	3,656,144	1,457,893	2,019,149	3,029,130	2,397,947	2,108,074	5,071,987	2,803,554
4	235,315	285,534	163,710	74,274	849,880	376,626	55,402	766,588	288,418	1,059,650	115,266	1,431,781	1,011,595
5	3,808	53,800	4,575	3,059	15,801	15,518	663	38,804	13,071	35,253	4,482	17,862	27,318
6	46,746	53,104	67,686	.....	303,971	83,083	.....	13,707	65,749	6,256	.....	138,745	136,798
7	669,237	731,620	714,353	470,630	655,847	835,361	473,058	587,555	895,053	455,037	726,358	1,149,033	506,531
8	456,820	378,132	391,968	283,204	300,740	492,253	250,353	373,313	542,150	287,746	417,813	776,098	312,077
9	200	200	.....	150	6,490	3,800	.....	750	.....	430	275	.....	.....
10	100	.....	.....	.....	3,479	3,600	.....	600	.....	355	200	.....	.....
11	192,984	233,648	184,892	116,548	311,145	267,244	114,032	309,108	255,938	308,516	185,017	505,734	287,804
12	148,405	161,145	124,261	77,795	248,757	195,585	66,829	256,531	184,635	265,445	120,650	423,397	243,167
13	152,450	373,191	362,149	96,365	193,838	225,669	124,234	140,531	240,959	99,223	126,026	329,141	294,803
14	84,749	170,305	133,932	34,574	81,513	109,370	36,299	66,600	92,123	36,197	45,147	129,752	109,806
15	642,313	1,560,823	1,432,457	520,266	1,203,917	1,228,574	515,935	561,422	1,223,737	411,279	474,096	1,560,104	1,241,220
16	476,671	1,167,272	1,084,405	363,632	944,153	874,589	335,054	360,146	922,579	206,669	1,266,666	1,166,963	995,491
17	203,956	413,720	416,624	135,507	322,591	355,694	144,798	188,695	359,653	149,061	134,676	453,286	379,742
18	144,207	307,453	269,900	82,993	224,049	236,581	78,672	114,400	234,785	69,451	74,659	292,828	250,303
19	6,389	9,629	19,733	7,616	7,301	12,163	13,052	4,133	6,828	9,160	31,186	5,277	7,359
20	34	199	102	22	28	208	44	4	30	90	30	28	12
21	1,033	1,121	2,831	1,323	951	1,523	2,375	751	1,011	1,057	4,667	833	1,075
22	136,859	7,459	22,320	18,235	33,839	65,104	4,548	55,808	150,033	4,028	1,208	119,601	43,390
23	18	.....	95	68	130	140,185	.....	19	5	41	.....	2	.....
24	331,135	14,561	42,693	36,360	68,577	149,183	6,448	123,035	347,280	8,071	1,583	256,365	91,258
25	1,459	3,375	2,382	1,402	5,088	3,341	990	3,497	1,787	2,800	1,631	5,204	2,999
26	5,371	3,765	10,345	5,410	6,117	5,112	6,542	3,677	7,991	1,522	3,075	13,016	7,565
27	1,229	1,497	1,336	413	3,160	1,008	462	579	1,662	216	336	1,617	1,813
28	11,079	32,531	71,106	11,943	33,457	29,716	8,220	9,825	36,585	5,628	7,547	46,300	49,703
29	42,287	4,816	22,082	7,270	18,390	35,568	3,179	16,901	57,036	1,379	327	34,093	32,190
30	588,020	641,838	1,454,839	277,850	1,221,308	744,575	298,684	326,827	1,162,949	172,565	139,554	1,254,607	1,288,931
31	136,865	145,054	190,957	121,030	161,044	121,029	89,804	100,512	160,030	43,226	87,549	199,870	151,886

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

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

	Lorain.	Lucas.	Madison.	Mahoning.	Marion.	Medina.	Meigs.	Mercer.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	2,762	1,963	953	2,366	1,388	2,412	2,611	2,270
2	Number of farms in 1900.....	<i>2,817</i>	<i>1,916</i>	<i>978</i>	<i>2,521</i>	<i>1,528</i>	<i>2,244</i>	<i>2,709</i>	<i>2,400</i>
3	Per cent of all farms.....	77.0	70.5	52.0	78.2	64.8	78.4	86.0	70.8
4	Per cent of all farms in 1900.....	<i>77.0</i>	<i>68.2</i>	<i>50.7</i>	<i>76.5</i>	<i>68.6</i>	<i>75.4</i>	<i>83.8</i>	<i>73.3</i>
5	Land in farms..... acres.....	205,270	110,598	124,895	170,692	146,704	181,823	210,027	195,202
6	Improved land in farms..... acres.....	167,977	91,870	114,894	120,038	130,708	135,513	165,355	162,242
7	Value of land and buildings..... dollars.....	15,871,249	13,096,700	11,331,748	12,021,371	12,626,933	11,540,865	5,537,882	17,624,232
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	2,362	1,607	742	2,159	1,061	2,081	2,275	1,945
9	Farms consisting of owned and hired land.....	400	356	211	207	327	331	336	331
<b>Color and nativity of owners:</b>									
10	Native white.....	2,177	1,483	907	2,133	1,316	2,223	2,532	2,054
11	Foreign-born white.....	569	477	38	232	72	189	68	208
12	Negro and other nonwhite.....	16	3	8	1	.....	21	.....	14
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	797	786	857	608	733	404	919	
14	Number of farms in 1900.....	<i>766</i>	<i>665</i>	<i>921</i>	<i>663</i>	<i>708</i>	<i>510</i>	<i>804</i>	
15	Per cent of all farms.....	22.2	28.2	46.8	20.1	34.2	13.3	28.0	
16	Per cent of all farms in 1900.....	<i>22.2</i>	<i>30.8</i>	<i>47.8</i>	<i>21.0</i>	<i>30.4</i>	<i>23.8</i>	<i>16.8</i>	
17	Land in farms..... acres.....	76,132	51,521	149,048	56,607	90,487	71,603	35,273	79,603
18	Improved land in farms..... acres.....	61,810	42,784	137,558	38,421	81,378	53,647	24,976	67,623
19	Value of land and buildings..... dollars.....	5,418,120	7,062,542	12,463,933	3,605,720	7,598,025	4,194,024	942,750	7,150,665
<b>Form of tenancy:</b>									
20	Share tenants.....	233	311	213	190	375	430	271	633
21	Share-cash tenants.....	33	29	133	20	74	30	9	41
22	Cash tenants.....	461	435	496	380	282	264	110	228
23	Tenure not specified.....	70	11	15	18	2	7	14	17
<b>Color and nativity of tenants:</b>									
24	Native white.....	710	647	821	549	721	705	397	898
25	Foreign-born white.....	84	139	16	56	12	25	2	18
26	Negro and other nonwhite.....	3	.....	20	3	.....	1	5	3
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	27	35	23	50	20	16	21	18
28	Number of farms in 1900.....	<i>27</i>	<i>27</i>	<i>20</i>	<i>50</i>	<i>21</i>	<i>27</i>	<i>12</i>	<i>15</i>
29	Land in farms..... acres.....	4,327	3,338	12,643	7,700	5,185	1,542	2,546	2,740
30	Improved land in farms..... acres.....	3,197	2,889	11,373	5,279	4,606	1,236	2,158	2,229
31	Value of land and buildings..... dollars.....	585,594	872,610	939,005	993,190	607,525	126,580	71,000	344,300
<b>MORTGAGE DEBT REPORTS</b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	1,856	1,219	617	1,770	969	1,587	2,090	1,467
33	Number with mortgage debt.....	886	740	318	569	412	811	508	790
34	Number with no mortgage report.....	20	4	18	27	7	14	13	19
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	705	575	198	476	268	655	411	590
36	Value of their land and buildings..... dollars.....	3,667,780	3,286,380	2,241,473	2,161,169	2,191,219	2,811,041	739,821	4,368,510
37	Amount of mortgage debt..... dollars.....	1,162,873	928,396	586,848	598,982	806,314	904,064	200,527	1,000,217
38	Per cent of value of land and buildings.....	31.7	28.2	26.6	27.7	25.8	32.2	27.1	25.0

1 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..	16,481	8,863	5,534	13,309	6,734	12,201	6,183	10,532
2	Dairy cows on farms reporting milk produced.....	number..	14,564	7,619	4,975	10,796	6,201	8,244	6,095	10,239
3	Milk—Produced.....	gallons..	7,743,407	3,182,417	1,630,403	4,962,547	2,176,405	4,006,091	2,115,277	2,872,436
4	Sold.....	gallons..	4,611,901	1,610,989	127,504	2,096,772	243,152	1,096,116	62,607	76,359
5	Cream sold.....	gallons..	65,357	20,611	22,123	75,755	3,478	91,029	2,530	80,893
6	Butter fat sold.....	pounds..	178,777	115,688	53,621	82,439	21,180	566,157	3,129	264,255
7	Butter—Produced.....	pounds..	747,970	520,476	333,322	1,063,458	675,858	530,574	655,820	475,465
8	Sold.....	pounds..	481,989	274,082	172,341	822,111	416,829	356,932	369,978	170,632
9	Cheese—Produced.....	pounds..	69,045	272	.....	10,197	.....	1,700	6,704	100
10	Sold.....	pounds..	68,445	155	.....	15,901	.....	1,700	6,360	100
11	Value of dairy products, excluding home use of milk and cream.....	dollars..	850,663	443,554	123,104	694,712	187,524	556,617	152,294	222,972
12	Receipts from sale of dairy products.....	dollars..	782,617	383,837	89,731	632,673	133,440	615,467	94,217	160,838
<b>Poultry Products</b>										
13	Poultry—Raised.....	number..	273,218	265,964	234,067	188,572	247,392	218,520	180,668	341,214
14	Sold.....	number..	132,925	111,241	64,976	92,250	96,490	124,819	80,793	116,687
15	Eggs—Produced.....	dozens..	1,238,256	908,711	876,185	900,550	1,024,899	1,119,195	987,867	1,679,604
16	Sold.....	dozens..	846,115	583,222	639,167	643,090	731,213	833,341	757,751	1,322,046
17	Value of poultry and eggs produced.....	dollars..	408,021	326,172	267,795	284,945	313,482	304,869	290,971	467,708
18	Receipts from sale of poultry and eggs.....	dollars..	255,361	179,618	152,986	193,165	191,988	238,053	201,072	314,281
<b>Honey and Wax</b>										
19	Honey produced.....	pounds..	20,856	17,713	1,423	3,804	2,059	12,193	29,872	5,980
20	Wax produced.....	pounds..	272	298	8	19	25	170	139	42
21	Value of honey and wax produced.....	dollars..	2,346	2,215	217	531	335	1,549	3,745	817
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn.....	number..	18,351	1,677	22,896	20,549	57,107	21,628	37,931	11,806
23	Mohair and goat hair, fleeces shorn.....	number..	9	.....	28	.....	1	23	.....	.....
24	Value of wool and mohair produced.....	dollars..	40,766	3,412	42,927	43,041	117,893	50,925	82,886	24,322
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered.....	number..	11,975	4,197	1,836	8,716	1,444	7,410	1,729	2,449
26	Other cattle—Sold or slaughtered.....	number..	12,855	2,725	13,001	7,200	7,304	6,715	5,543	6,412
27	Horses, mules, and asses and burros—Sold.....	number..	1,491	368	1,534	1,456	1,081	1,757	880	1,915
28	Swine—Sold or slaughtered.....	number..	18,714	16,738	83,832	18,151	55,832	22,010	10,696	61,955
29	Sheep and goats—Sold or slaughtered.....	number..	12,510	1,066	19,350	10,695	34,574	13,484	14,179	8,546
30	Receipts from sale of animals.....	dollars..	752,951	261,405	2,098,601	568,734	1,503,090	750,075	358,222	1,100,837
31	Value of animals slaughtered.....	dollars..	161,266	152,335	127,250	277,546	129,414	156,979	116,433	239,306

AGRICULTURE—OHIO.

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

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

	Miami.	Monroe.	Montgomery.	Morgan.	Morrow.	Muskingum.	Noble.	Ottawa.	Paulding.	Perry.	Pickaway.	Plke.	Portage.
1	1,580	2,606	2,848	2,221	1,948	3,162	2,243	1,719	1,850	1,970	1,263	1,716	2,791
2	<i>1,670</i>	<i>2,838</i>	<i>2,651</i>	<i>2,249</i>	<i>2,070</i>	<i>3,061</i>	<i>2,334</i>	<i>1,868</i>	<i>2,487</i>	<i>1,907</i>	<i>1,544</i>	<i>1,827</i>	<i>2,711</i>
3	47.5	81.1	57.0	83.7	71.0	81.9	82.7	77.6	65.1	81.6	54.8	78.4	77.7
4	<i>52.5</i>	<i>82.9</i>	<i>58.7</i>	<i>82.1</i>	<i>75.9</i>	<i>77.0</i>	<i>82.8</i>	<i>78.9</i>	<i>65.7</i>	<i>80.9</i>	<i>55.3</i>	<i>76.6</i>	<i>76.2</i>
5	90,672	221,154	134,332	214,949	165,294	316,670	207,290	106,981	156,817	179,322	145,027	184,071	210,237
6	81,398	164,873	116,916	171,925	134,522	259,130	180,384	89,073	134,627	138,836	131,698	101,608	133,191
7	9,786,912	7,090,072	18,280,248	6,766,137	10,343,727	11,734,413	7,735,094	12,339,539	15,504,003	6,151,579	13,637,145	3,372,430	12,108,048
8	1,280	2,367	2,498	1,993	1,611	2,827	1,915	1,386	1,305	1,726	990	1,503	2,519
9	300	299	350	228	337	335	328	333	545	244	273	213	272
10	1,525	2,502	2,625	2,184	1,915	3,056	2,207	1,100	1,658	1,869	1,243	1,590	2,546
11	45	168	214	19	31	90	33	618	150	99	17	43	243
12	10	6	9	18	2	16	3	1	42	2	3	83	2
13	1,721	602	2,111	400	775	663	453	464	975	431	1,013	459	764
14	<i>1,400</i>	<i>607</i>	<i>1,893</i>	<i>470</i>	<i>841</i>	<i>854</i>	<i>441</i>	<i>490</i>	<i>1,272</i>	<i>375</i>	<i>1,054</i>	<i>526</i>	<i>800</i>
15	51.7	18.3	42.3	15.1	28.3	17.2	16.7	20.9	34.3	17.9	43.9	21.0	21.3
16	<i>46.8</i>	<i>10.3</i>	<i>42.4</i>	<i>17.1</i>	<i>28.5</i>	<i>21.5</i>	<i>15.6</i>	<i>19.4</i>	<i>39.0</i>	<i>15.9</i>	<i>43.4</i>	<i>22.1</i>	<i>22.5</i>
17	153,228	49,092	130,507	36,103	81,477	74,110	32,878	35,398	96,180	44,465	157,502	52,001	79,571
18	136,899	35,586	112,272	28,719	65,581	60,436	28,708	28,042	83,980	32,494	145,436	31,480	48,123
19	15,138,363	1,421,626	15,632,014	1,131,320	5,023,515	2,970,688	1,262,157	3,722,140	9,635,397	1,628,191	14,602,519	1,565,731	4,271,847
20	1,531	393	1,709	209	427	311	319	270	754	211	704	346	433
21	19	35	72	13	47	46	24	23	97	15	101	23	20
22	79	144	229	94	292	241	82	169	98	155	188	42	294
23	92	30	101	84	9	65	28	2	26	50	22	48	17
24	1,692	598	2,064	395	763	653	449	351	630	404	980	442	708
25	25	4	43	2	8	5	2	113	30	22	22	2	54
26	4	.....	4	3	4	5	2	.....	15	5	11	15	2
27	27	20	35	32	20	26	17	33	15	13	30	14	36
28	19	30	38	22	17	59	51	39	24	74	31	32	46
29	3,556	1,331	3,063	3,350	2,465	5,062	2,157	4,508	2,612	1,898	7,893	6,154	5,744
30	3,074	1,025	2,332	2,656	2,099	4,904	1,905	3,243	1,966	1,545	6,673	3,365	3,631
31	388,040	76,100	506,250	120,215	163,540	255,221	85,745	622,200	237,872	81,480	744,630	286,350	338,180
32	1,003	2,204	1,790	1,672	1,351	2,266	1,815	1,173	798	1,554	891	1,413	1,897
33	556	451	1,027	545	580	877	418	534	1,045	402	347	294	867
34	21	11	31	4	17	19	10	12	7	14	25	9	27
35	409	372	841	473	441	741	307	406	690	310	251	235	727
36	2,349,715	897,532	5,135,210	1,184,175	2,042,476	2,348,487	898,073	2,611,910	6,014,325	809,106	2,575,894	400,997	3,196,915
37	703,918	282,600	1,551,904	355,099	603,417	699,200	268,795	776,270	1,679,085	232,334	657,300	120,296	1,089,320
38	30.0	31.5	30.2	30.0	29.5	29.8	29.9	29.7	27.9	28.7	25.5	27.4	34.1

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

1	9,497	9,616	13,575	5,592	7,722	10,812	6,396	6,050	5,806	5,912	7,009	3,345	15,520
2	9,126	7,932	13,483	5,539	6,444	10,436	5,493	5,983	5,730	5,550	5,951	3,286	11,829
3	3,583,658	2,762,054	7,112,567	2,095,181	2,354,465	3,953,190	2,240,789	2,101,507	1,894,081	2,213,638	1,594,042	997,998	5,414,955
4	446,933	972,562	1,974,261	35,143	301,817	572,287	46,747	129,171	62,664	72,593	123,049	9,883	4,296,827
5	38,202	2,101	18,009	6,477	4,421	10,895	1,006	33,340	12,778	5,916	19,820	140	21,335
6	204,168	.....	36,691	4,928	107,146	18,800	13,642	38,984	55,021	27,016	67,277	.....	159,988
7	813,545	744,183	1,578,626	733,245	730,078	1,037,232	812,644	476,017	512,379	617,920	513,415	311,109	690,113
8	548,958	415,921	1,157,137	406,644	447,018	697,762	482,115	247,899	224,601	384,737	284,405	129,310	447,052
9	1,075	32,366	1,040	.....	.....	.....	.....	195	2,200	.....	.....	.....	5,430
10	1,075	20,409	2,620	1,040	.....	.....	.....	100	2,200	.....	.....	.....	2,235
11	340,653	249,279	779,892	167,182	228,700	316,825	174,536	158,839	137,152	163,539	162,590	61,684	704,107
12	281,267	183,129	680,800	98,751	169,345	245,952	109,482	111,202	79,637	111,071	114,700	27,251	649,238
13	337,816	172,119	484,114	168,848	202,777	250,908	171,011	186,276	261,041	143,263	304,305	127,302	180,596
14	149,906	65,918	134,958	72,441	95,188	115,441	73,261	69,548	124,195	47,007	89,670	39,832	85,270
15	932,609	1,082,204	1,390,539	1,242,313	1,177,512	1,083,980	1,015,914	742,601	1,074,816	767,826	988,121	660,127	959,110
16	603,571	823,275	852,899	1,043,277	909,625	783,662	780,243	490,256	800,325	527,411	712,985	515,116	619,402
17	347,140	263,500	514,347	318,657	342,082	328,390	273,095	234,602	319,989	197,383	360,385	164,433	237,207
18	198,081	181,382	270,979	242,946	241,309	210,726	192,488	131,547	214,369	118,869	170,007	107,114	173,672
19	2,115	26,270	1,527	17,877	3,671	23,412	20,838	16,241	9,362	10,279	3,373	10,746	4,100
20	.....	81	37	30	13	96	27	205	138	24	.....	74	23
21	309	3,653	267	2,648	547	3,338	2,502	1,561	1,192	1,841	524	1,256	603
22	1,836	16,902	2,095	95,515	83,937	118,027	74,461	6,075	10,928	32,667	7,726	4,401	15,439
23	1	.....	7	5	3	10	.....	.....	2	13	10	2	5
24	3,758	36,285	3,895	237,704	202,255	267,660	174,862	12,748	21,132	67,529	16,059	7,930	84,635
25	4,695	4,618	6,928	1,252	1,981	3,023	934	3,446	2,228	1,034	2,560	1,221	11,725
26	5,804	5,606	6,183	7,664	5,087	10,889	10,628	2,056	2,638	5,830	11,707	3,011	6,552
27	1,237	753	1,255	1,109	1,774	1,452	921	531	1,156	741	1,729	449	918
28	32,378	13,828	35,034	10,816	23,679	20,370	12,608	16,303	24,980	10,096	65,872	12,686	17,107
29	2,320	4,249	1,121	34,218	33,533	37,945	24,700	3,831	7,332	12,616	4,182	2,243	9,012
30	645,921	283,791	692,455	592,097	841,066	814,329	635,167	295,949	481,738	406,514	1,573,969	261,609	525,063
31	235,395	193,677	361,194	118,727	133,405	202,259	165,868	109,165	139,848	160,204	207,409	68,216	166,796

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

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

	Preble.	Putnam.	Richland.	Ross.	Sandusky.	Scioto.	Seneca.	Shelby.	
<b>FARMS OPERATED BY OWNERS</b>									
1	Number of farms.....	1,790	2,480	2,173	2,107	1,878	2,131	2,038	1,624
2	Number of farms in 1900.....	<i>1,918</i>	<i>2,689</i>	<i>2,400</i>	<i>2,242</i>	<i>1,848</i>	<i>2,085</i>	<i>2,204</i>	<i>1,881</i>
3	Per cent of all farms.....	54.1	71.5	66.6	65.5	63.8	73.6	60.9	59.7
4	Per cent of all farms in 1900.....	<i>62.0</i>	<i>74.7</i>	<i>70.2</i>	<i>67.9</i>	<i>64.8</i>	<i>76.9</i>	<i>65.7</i>	<i>63.8</i>
5	Land in farms..... acres.....	138,195	205,971	180,508	242,807	143,495	204,545	187,054	139,386
6	Improved land in farms..... acres.....	117,509	177,192	141,498	177,349	119,947	100,633	155,906	117,389
7	Value of land and buildings..... dollars.....	11,962,918	21,467,670	11,744,259	11,906,979	14,753,486	4,568,228	10,130,475	11,442,491
<b>Degree of ownership:</b>									
8	Farms consisting of owned land only.....	1,479	1,889	1,818	1,729	1,439	1,856	1,602	1,298
9	Farms consisting of owned and hired land.....	311	591	355	378	439	275	436	326
<b>Color and nativity of owners:</b>									
10	Native white.....	1,693	2,291	2,053	1,960	1,635	2,011	1,918	1,510
11	Foreign-born white.....	78	187	120	70	243	113	119	105
12	Negro and other nonwhite.....	19	2	.....	77	.....	7	.....	9
<b>FARMS OPERATED BY TENANTS</b>									
13	Number of farms.....	1,483	981	1,051	1,047	1,051	727	1,281	1,078
14	Number of farms in 1900.....	<i>1,146</i>	<i>899</i>	<i>909</i>	<i>887</i>	<i>965</i>	<i>677</i>	<i>1,154</i>	<i>1,010</i>
15	Per cent of all farms.....	44.8	28.3	32.2	32.5	35.7	25.1	38.3	39.7
16	Per cent of all farms in 1900.....	<i>37.1</i>	<i>25.0</i>	<i>26.6</i>	<i>29.9</i>	<i>34.0</i>	<i>21.9</i>	<i>33.8</i>	<i>35.6</i>
17	Land in farms..... acres.....	124,026	85,808	113,830	146,036	101,595	65,461	145,611	106,273
18	Improved land in farms..... acres.....	104,445	75,089	85,790	113,425	84,731	34,510	121,154	90,427
19	Value of land and buildings..... dollars.....	10,208,945	9,192,785	7,290,747	9,705,646	9,970,878	2,118,826	12,302,459	8,842,535
<b>Form of tenancy:</b>									
20	Share tenants.....	1,346	635	894	737	780	467	1,051	877
21	Share-cash tenants.....	35	68	10	55	39	69	45	10
22	Cash tenants.....	95	209	134	196	228	171	176	153
23	Tenure not specified.....	7	69	7	59	4	20	32	.....
<b>Color and nativity of tenants:</b>									
24	Native white.....	1,454	959	1,032	1,010	979	714	1,254	1,051
25	Foreign-born white.....	19	22	19	6	70	9	26	18
26	Negro and other nonwhite.....	10	.....	.....	31	2	1	9	.....
<b>FARMS OPERATED BY MANAGERS</b>									
27	Number of farms.....	36	8	38	64	16	38	25	16
28	Number of farms in 1900.....	<i>27</i>	<i>10</i>	<i>110</i>	<i>72</i>	<i>34</i>	<i>53</i>	<i>15</i>	<i>19</i>
29	Land in farms..... acres.....	3,598	723	8,747	15,328	2,052	6,267	3,980	2,036
30	Improved land in farms..... acres.....	2,937	585	6,070	11,139	1,520	3,152	3,442	1,422
31	Value of land and buildings..... dollars.....	297,850	77,060	603,085	1,099,350	205,525	389,166	512,220	153,776
<b>MORTGAGE DEBT REPORTS<sup>1</sup></b>									
<b>For all farms operated by owners:</b>									
32	Number free from mortgage debt.....	1,156	1,451	1,526	1,466	1,283	1,701	1,452	1,138
33	Number with mortgage debt.....	625	1,013	632	626	583	422	567	474
34	Number with no mortgage report.....	9	16	15	15	12	8	19	12
<b>For farms consisting of owned land only:</b>									
35	Number reporting debt and amount.....	409	712	484	476	409	345	404	318
36	Value of their land and buildings..... dollars.....	2,900,094	6,364,610	2,350,154	2,343,632	2,800,940	659,929	2,929,970	2,025,333
37	Amount of mortgage debt..... dollars.....	1,025,230	1,555,678	698,259	659,871	780,213	181,279	897,218	504,272
38	Per cent of value of land and buildings.....	34.6	24.4	29.7	28.2	27.3	27.5	30.6	24.9

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

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

<b>LIVE STOCK PRODUCTS</b>										
<b>Dairy Products</b>										
1	Dairy cows on farms reporting dairy products.....	number.....	8,866	10,764	11,347	6,404	9,174	5,226	12,014	9,673
2	Dairy cows on farms reporting milk produced.....	number.....	8,836	10,454	10,259	6,131	8,530	4,885	10,283	7,959
3	Milk—Produced.....	galons.....	3,755,161	3,434,630	3,758,314	2,037,254	3,283,142	1,775,949	3,872,987	2,650,775
4	Sold.....	galons.....	168,369	57,692	892,578	114,944	214,962	261,616	259,929	699,345
5	Cream sold.....	galons.....	14,893	136,236	16,531	12,205	40,026	.....	34,059	75,757
6	Butter fat sold.....	pounds.....	248,179	103,936	138,566	2,916	65,998	.....	148,883	73,278
7	Butter—Produced.....	pounds.....	860,272	670,758	823,518	616,844	824,312	579,823	1,017,051	449,066
8	Sold.....	pounds.....	576,473	376,989	508,075	345,427	524,702	349,663	691,758	312,162
9	Cheese—Produced.....	pounds.....	1,085	21,636	5,040	300	300	.....	200	688
10	Sold.....	pounds.....	1,595	7,460	4,900	300	300	.....	.....	400
11	Value of dairy products, excluding home use of milk and cream.....	dollars.....	290,402	265,476	350,052	168,617	259,890	181,196	319,932	237,573
12	Receipts from sale of dairy products.....	dollars.....	227,815	189,196	280,373	109,853	198,334	129,095	253,097	207,693
<b>Poultry Products</b>										
13	Poultry—Raised.....	number.....	357,140	323,899	216,161	283,687	284,194	140,337	307,253	300,411
14	Sold.....	number.....	145,392	148,275	94,140	91,780	140,436	58,030	153,529	127,874
15	Eggs—Produced.....	dozens.....	1,050,252	1,821,438	1,071,062	988,346	942,961	571,544	1,213,856	1,125,641
16	Sold.....	dozens.....	680,826	1,427,792	762,612	690,822	605,564	380,618	895,919	851,030
17	Value of poultry and eggs produced.....	dollars.....	384,145	515,435	321,363	309,112	342,882	162,253	394,102	398,247
18	Receipts from sale of poultry and eggs.....	dollars.....	204,671	358,341	203,442	173,843	210,986	95,492	253,408	219,091
<b>Honey and Wax</b>										
19	Honey produced.....	pounds.....	3,249	7,371	4,650	12,219	8,312	15,682	15,275	5,470
20	Wax produced.....	pounds.....	43	155	45	83	153	109	215	60
21	Value of honey and wax produced.....	dollars.....	522	966	688	1,636	969	2,515	1,932	741
<b>Wool, Mohair, and Goat Hair</b>										
22	Wool, fleeces shorn.....	number.....	5,427	13,260	46,093	13,628	17,873	827	50,808	6,040
23	Mohair and goat hair, fleeces shorn.....	number.....	40	40	.....	41	.....	2	.....	.....
24	Value of wool and mohair produced.....	dollars.....	10,347	29,213	99,657	26,305	36,043	1,271	106,064	11,683
<b>DOMESTIC ANIMALS SOLD OR SLAUGHTERED</b>										
25	Calves—Sold or slaughtered.....	number.....	3,932	2,623	4,083	1,714	4,160	2,452	5,200	4,044
26	Other cattle—Sold or slaughtered.....	number.....	5,779	6,412	5,696	8,524	7,092	3,202	5,529	6,157
27	Horses, mules, and asses and burros—Sold.....	number.....	1,474	1,925	912	919	1,189	616	1,703	1,273
28	Pigs—Sold or slaughtered.....	number.....	61,825	65,618	32,510	57,394	36,631	10,756	50,784	39,638
29	Sheep and goats—Sold or slaughtered.....	number.....	3,029	8,415	21,221	10,699	9,140	583	26,469	2,916
30	Receipts from sale of animals.....	dollars.....	1,280,000	1,272,252	740,487	1,174,045	917,474	226,982	1,149,828	738,027
31	Value of animals slaughtered.....	dollars.....	194,641	197,179	200,033	185,943	181,096	111,446	229,601	187,099

AGRICULTURE—OHIO.

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

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

	Stark.	Summit.	Trumbull.	Tuscarawas.	Union.	Van Wert.	Vinton.	Warren.	Washington.	Wayna.	Williams.	Wood.	Wyandot.
1	3,516	2,132	3,646	2,878	2,013	1,974	1,504	1,403	3,470	2,587	1,950	2,615	1,544
2	<i>3,091</i>	<i>1,963</i>	<i>3,477</i>	<i>2,772</i>	<i>2,087</i>	<i>2,374</i>	<i>1,069</i>	<i>1,441</i>	<i>3,696</i>	<i>2,089</i>	<i>2,044</i>	<i>3,097</i>	<i>1,680</i>
3	72.5	72.1	81.8	79.2	72.0	67.6	85.8	55.6	82.9	65.4	67.3	60.0	66.5
4	68.8	68.4	79.6	77.4	71.1	70.5	79.9	57.3	82.5	68.2	72.1	64.1	70.3
5	206,816	139,751	281,317	246,289	180,879	163,244	167,706	120,152	304,670	191,441	164,921	201,615	152,975
6	170,306	101,255	195,166	196,909	159,048	143,200	112,239	104,670	216,004	154,278	132,642	171,739	132,159
7	18,583,056	12,009,331	15,236,644	11,817,264	14,107,984	16,519,009	2,637,766	8,888,148	10,118,984	15,679,726	12,104,489	21,391,387	12,662,619
8	3,273	1,946	3,320	2,465	1,781	1,532	1,430	1,316	3,078	2,320	1,582	2,043	1,370
9	243	186	326	413	282	442	134	177	302	267	377	572	374
10	3,152	1,838	3,305	2,592	1,951	1,870	1,549	1,386	3,220	2,358	1,866	2,239	1,451
11	360	294	339	286	54	87	9	92	139	229	93	375	92
12	4	.....	2	.....	8	17	6	15	111	.....	.....	1	1
13	1,279	779	765	729	748	931	234	1,159	699	1,329	938	1,702	751
14	<i>1,349</i>	<i>840</i>	<i>849</i>	<i>761</i>	<i>821</i>	<i>978</i>	<i>368</i>	<i>1,090</i>	<i>759</i>	<i>1,280</i>	<i>775</i>	<i>1,671</i>	<i>681</i>
15	26.4	26.3	17.2	20.1	27.0	31.9	12.8	43.1	16.7	33.6	32.2	39.1	32.4
16	<i>29.0</i>	<i>29.3</i>	<i>19.5</i>	<i>21.3</i>	<i>28.0</i>	<i>29.0</i>	<i>17.1</i>	<i>41.0</i>	<i>16.9</i>	<i>30.9</i>	<i>27.3</i>	<i>35.0</i>	<i>22.5</i>
17	121,847	78,647	76,743	81,585	85,494	84,079	26,459	119,421	60,419	141,913	93,403	153,454	82,619
18	90,264	56,184	52,944	66,426	74,923	73,310	16,075	97,651	40,082	112,850	74,155	132,391	71,889
19	9,930,165	5,980,105	3,741,817	4,035,932	6,312,555	8,289,735	346,714	8,128,616	2,205,851	10,704,842	6,631,853	15,133,770	6,738,653
20	717	433	267	424	307	695	134	902	428	992	642	1,232	523
21	27	14	46	14	72	48	12	46	19	29	34	47	46
22	395	319	444	218	330	173	76	201	162	275	244	359	179
23	140	13	8	73	39	15	12	10	90	33	16	14	3
24	1,179	688	702	709	735	913	232	1,118	670	1,277	931	1,588	744
25	100	90	61	20	10	13	.....	20	3	52	7	114	7
26	.....	1	2	.....	3	5	2	21	26	.....	.....	.....	.....
27	58	48	45	27	12	16	25	35	18	39	16	40	26
28	<i>58</i>	<i>48</i>	<i>39</i>	<i>48</i>	<i>29</i>	<i>15</i>	<i>28</i>	<i>43</i>	<i>23</i>	<i>44</i>	<i>16</i>	<i>45</i>	<i>28</i>
29	6,719	9,007	7,799	4,682	2,661	3,159	22,182	4,210	3,218	3,453	1,931	4,939	6,508
30	5,654	5,752	4,963	3,583	2,333	2,585	10,254	3,492	1,673	2,766	1,544	4,367	5,242
31	949,535	894,525	854,815	346,485	242,505	310,300	423,440	381,530	82,450	270,503	156,740	528,670	476,550
32	2,561	1,507	2,614	2,177	1,271	1,158	1,294	968	2,718	1,912	1,258	1,836	1,068
33	923	604	987	695	735	770	267	517	732	659	683	702	465
34	32	21	45	6	7	46	3	8	20	16	18	17	11
35	791	516	850	573	602	526	227	402	607	565	507	518	303
36	3,909,180	2,662,860	3,332,213	2,090,640	4,195,467	4,130,269	350,542	2,214,622	1,390,948	3,198,783	2,742,211	4,135,365	2,221,892
37	1,142,337	818,620	1,058,079	635,068	1,160,914	1,231,517	92,149	754,399	391,717	875,266	769,444	1,226,239	569,283
38	23.3	30.7	31.3	30.4	27.7	29.3	26.3	34.1	28.2	27.4	27.7	29.7	26.6

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

1	18,516	13,437	20,692	13,040	9,761	7,868	3,524	8,826	10,173	15,521	10,868	11,508	6,601
2	15,509	10,813	18,908	12,829	8,164	7,163	3,424	8,217	9,680	13,803	9,780	9,974	6,479
3	6,377,782	5,910,179	8,587,354	4,904,047	3,017,553	2,213,021	1,128,470	3,144,363	3,272,634	5,259,000	4,271,047	3,698,303	2,328,281
4	2,547,095	4,643,707	6,377,371	1,899,704	1,829,215	98,519	24,244	1,682,403	276,411	635,124	2,124,664	461,231	135,750
5	31,016	18,724	18,840	11,331	8,994	19,127	12	22,268	7,844	119,109	23,300	44,424	8,754
6	159,234	106,842	19,746	783	70,611	63,151	.....	24,943	7,411	361,086	36,128	49,427	81,297
7	1,239,244	520,677	882,148	875,925	413,508	645,954	379,569	458,257	1,041,997	1,024,311	545,690	1,071,960	595,465
8	831,174	324,573	581,882	565,316	263,470	356,309	188,827	291,204	552,392	619,301	291,251	613,815	337,232
9	23,462	4,424	1,920	573	100	.....	.....	287	3,098	48,537	120	.....	191
10	16,143	2,800	1,300	13	.....	.....	.....	52	2,154	24,734	.....	.....	175
11	666,536	790,998	934,283	422,756	300,604	171,288	82,183	380,120	279,355	479,764	378,110	357,741	169,311
12	567,494	743,988	858,702	354,532	268,472	113,627	43,815	342,952	182,609	389,327	321,870	259,180	116,382
13	295,363	188,564	225,241	200,942	257,645	292,767	86,318	269,547	225,245	297,610	237,999	451,370	248,796
14	124,209	80,608	109,188	85,133	105,876	128,792	28,409	94,544	83,893	133,362	122,366	188,328	111,893
15	1,866,277	720,517	1,155,999	936,095	1,218,044	1,279,758	448,012	825,463	1,385,633	1,697,817	1,476,942	1,571,281	1,009,630
16	885,295	420,398	798,091	621,230	972,801	986,363	298,844	548,586	1,051,076	1,265,193	1,151,344	1,078,190	747,862
17	424,186	286,026	303,986	270,355	348,026	369,539	116,980	238,228	371,318	486,741	404,472	520,646	316,105
18	249,152	138,294	230,302	162,107	234,680	243,880	67,771	153,463	247,316	324,570	291,975	306,441	203,168
19	8,065	6,422	16,660	8,998	7,230	8,385	7,351	1,710	37,206	6,904	9,199	15,573	5,823
20	6	77	80	103	35	66	5	25	64	32	120	131	68
21	531	844	1,770	1,386	1,080	1,129	1,178	327	5,107	918	1,058	1,529	730
22	16,693	4,182	14,777	36,480	43,349	12,016	23,727	6,089	42,809	20,185	29,675	12,320	73,302
23	14	9	81	1	3	1	3	17	.....	.....	14	.....	110
24	34,960	9,087	32,022	80,829	88,756	26,360	47,657	11,908	97,552	42,405	61,782	25,097	154,074
25	11,080	8,804	13,559	6,732	8,350	2,315	663	4,119	3,563	7,028	4,825	5,170	2,074
26	7,466	4,412	9,656	8,325	6,345	4,632	4,836	5,565	6,215	9,739	6,255	10,206	6,314
27	1,815	596	1,129	1,275	1,960	1,687	399	942	782	3,065	1,465	1,365	1,317
28	30,964	12,527	16,708	23,659	67,179	45,026	6,052	46,071	13,994	40,596	30,749	51,906	48,710
29	7,851	1,918	7,196	14,535	35,671	8,312	8,009	2,593	8,991	16,744	22,448	9,938	43,213
30	661,436	304,312	633,195	598,530	1,502,334	904,651	247,071	921,297	353,042	1,326,037	899,305	1,236,752	1,261,417
31	445,213	165,665	192,267	280,319	134,111	169,663	67,595	127,654	172,306	286,081	166,894	231,385	133,618

AGRICULTURE—OHIO.

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

		THE STATE.	Adams.	Allen.	Ashland.	Ashtabula.	Athens.
<b>VALUE OF ALL CROPS</b>							
1	Total.....	dollars..... 230,337,981	2,488,964	2,425,973	2,679,768	2,852,224	1,121,685
2	Cereals.....	dollars..... 137,907,934	863,974	1,565,890	1,640,810	1,040,867	500,330
3	Other grains and seeds.....	dollars..... 1,462,236	5,681	31,840	27,806	6,883	831
4	Hay and forage.....	dollars..... 42,357,364	203,147	534,014	676,987	950,180	316,370
5	Vegetables.....	dollars..... 20,875,927	158,305	154,672	144,495	454,109	155,097
6	Fruits and nuts.....	dollars..... 7,858,204	51,122	46,117	53,742	177,425	68,894
7	All other crops.....	dollars..... 19,876,316	1,206,735	93,440	135,918	222,760	79,563
<b>SELECTED CROPS (acres and quantity)</b>							
8	<b>Cereals:</b>						
9	Total.....	acres..... 7,649,873	65,818	100,285	83,350	64,019	29,823
10	Corn.....	bushels..... 247,749,763	1,455,645	3,146,354	2,657,300	1,858,516	783,582
11	Oats.....	acres..... 3,916,050	45,467	51,293	29,837	19,837	20,300
12	Wheat.....	bushels..... 157,513,300	1,214,627	1,984,727	1,199,917	602,913	637,156
13	Barley.....	acres..... 1,787,496	1,091	30,156	23,025	29,848	1,858
14	Buckwheat.....	bushels..... 57,591,046	29,883	894,910	845,660	981,856	40,327
15	Rye.....	acres..... 1,827,932	17,777	14,541	29,809	5,087	7,313
16	Other grains:						
17	Dry edible beans.....	acres..... 24,075	4	1,177	71	55	2
18	Other tame or cultivated grasses.....	bushels..... 569,279	60	29,318	1,773	1,260	20
19	Timothy alone.....	acres..... 26,073	6	11	34	8,146	78
20	Timothy and clover mixed.....	bushels..... 483,410	20	177	469	106,905	1,023
21	Clover alone.....	acres..... 67,912	870	3,107	563	1,046	70
22	Alfalfa.....	bushels..... 921,919	8,634	41,897	8,309	15,890	794
23	Other tame or cultivated grasses.....	acres..... 1,139	7	4	3	26	13
24	Wild, salt, or prairie grasses.....	bushels..... 13,665	145	17	57	388	224
25	<b>Hay and forage:</b>						
26	Total.....	acres..... 3,306,461	23,628	39,664	46,421	69,767	29,399
27	All tame or cultivated grasses.....	tons..... 4,521,409	24,809	55,571	66,124	124,586	31,901
28	Timothy alone.....	acres..... 3,176,423	21,860	39,413	45,800	65,652	29,176
29	Timothy and clover mixed.....	tons..... 4,061,694	21,091	55,229	64,218	85,982	31,616
30	Clover alone.....	acres..... 1,887,960	11,772	24,149	23,367	38,575	14,849
31	Alfalfa.....	tons..... 2,348,660	11,665	32,775	31,333	49,334	16,000
32	Millet or Hungarian grass.....	acres..... 1,016,966	8,675	13,127	18,251	26,156	9,920
33	Other tame or cultivated grasses.....	tons..... 1,346,347	8,426	19,168	26,677	35,520	10,328
34	Wild, salt, or prairie grasses.....	acres..... 181,048	972	1,713	4,136	463	435
35	Grains cut green.....	tons..... 239,492	1,024	2,460	6,137	682	569
36	Coarse forage.....	acres..... 29,439	140	325	26	16	673
37	Root forage.....	tons..... 70,126	347	684	51	29	1,615
38	Special crops:						
39	Potatoes.....	acres..... 8,005	211	61	2	125	232
40	All other vegetables.....	tons..... 12,104	263	88	2	213	342
41	Tobacco.....	acres..... 53,005	90	38	18	317	3,067
42	Sugar beets.....	tons..... 44,965	66	54	18	204	2,702
43	Maple trees.....	acres..... 2,471	146	87	87	146	71
44	Maple sugar (made).....	tons..... 2,945	99	99	99	220	71
45	Maple sirup (made).....	acres..... 5,437	1	46	102	60	113
46	Other special crops.....	tons..... 11,070	2	50	207	144	153
47	Coarse forage.....	acres..... 121,967	1,765	204	432	3,909	39
48	Root forage.....	tons..... 443,512	3,116	288	1,600	38,240	61
49	Special crops:						
50	Potatoes.....	acres..... 212,808	1,026	1,568	2,008	5,695	1,271
51	All other vegetables.....	bushels..... 20,322,934	106,202	107,470	190,165	498,066	123,169
52	Tobacco.....	acres..... 124,604	938	1,064	453	1,526	961
53	Sugar beets.....	acres..... 106,477	8,046	( <sup>c</sup> )		1	4
54	Maple trees.....	pounds..... 88,603,308	8,121,165			820	3,140
55	Maple sugar (made).....	acres..... 7,036	8				
56	Maple sirup (made).....	number..... 3,170,828	2,533	12,703	80,603	289,677	1,153
57	Other special crops.....	pounds..... 257,592	15	970	13,333	26,636	1,070
58	Maple sirup (made).....	gallons..... 1,323,431	1,030	4,062	29,788	95,956	333
<b>FRUITS AND NUTS</b>							
59	<b>Orchard fruits:</b>						
60	Total.....	trees..... 14,833,813	135,172	132,706	122,237	738,893	237,893
61	Apples.....	bushels..... 6,711,208	55,564	56,170	53,421	177,134	78,090
62	Peaches and nectarines.....	trees..... 8,504,886	84,368	77,833	65,421	674,210	154,069
63	Pears.....	bushels..... 4,665,752	44,117	49,991	29,296	125,143	62,928
64	Plums and prunes.....	trees..... 3,133,368	30,121	18,050	33,460	34,601	47,258
65	Cherries.....	bushels..... 1,636,340	6,354	1,831	14,691	31,292	6,706
66	Quinces.....	trees..... 899,019	4,356	7,784	4,368	15,475	6,442
67	Grapes.....	bushels..... 374,871	2,012	1,145	2,543	11,570	3,279
68	Small fruits:						
69	Total.....	trees..... 1,001,734	7,701	17,390	7,186	6,150	12,383
70	Strawberries.....	bushels..... 215,657	1,371	1,681	2,533	3,988	853
71	Raspberries and loganberries.....	trees..... 1,144,271	6,284	10,099	9,995	6,944	13,805
72	Blackberries and dewberries.....	bushels..... 338,644	1,273	1,140	3,720	3,987	3,732
73	Nuts.....	trees..... 245,040	2,262	1,301	1,788	1,491	3,423
74	Other nuts.....	bushels..... 81,101	424	370	637	1,150	582
75	Grapes.....	vines..... 8,326,800	4,990	23,368	5,670	153,190	3,649
76	Small fruits:						
77	Total.....	pounds..... 43,933,207	124,294	248,586	72,273	1,483,110	52,777
78	Strawberries.....	acres..... 11,591	4	52	35	270	60
79	Raspberries and loganberries.....	quarts..... 15,721,623	4,620	38,122	61,400	445,818	65,923
80	Blackberries and dewberries.....	acres..... 4,706	1	15	22	139	21
81	Nuts.....	quarts..... 8,501,065	1,573	21,346	41,358	297,886	27,657
82	Other nuts.....	acres..... 3,869	1	26	5	103	20
83	Maple trees.....	quarts..... 4,029,480	905	7,056	7,596	119,747	18,624
84	Maple sugar (made).....	acres..... 2,425	1	2	6	18	14
85	Maple sirup (made).....	quarts..... 2,465,407	1,297	1,452	9,320	19,832	14,952
86	Nuts.....	trees..... 21,702	75	117	103	4,746	37
87	Other nuts.....	pounds..... 559,093	3,930	680	4,556	80,076	1,400

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

TABLE 5.—SELECTED FARM EXPENSES

1	<b>Labor</b> ..... Farms reporting.....	145,515	1,574	1,571	1,455	2,599	1,237
2	Cash expended.....	20,426,904	105,246	184,390	129,131	274,082	105,438
3	Rent and board furnished.....	5,204,281	32,684	47,888	38,087	70,720	25,638
4	<b>Fertilizer</b> ..... Farms reporting.....	118,888	2,380	428	1,694	3,256	1,088
5	Amount expended.....	4,180,485	74,981	12,957	55,182	106,347	26,524
6	<b>Feed</b> ..... Farms reporting.....	95,050	1,071	708	816	2,873	1,140
7	Amount expended.....	8,445,761	42,861	63,780	41,145	277,982	73,019
8	<b>Receipts from sale of feedable crops</b> .....	31,396,130	74,371	423,118	350,847	152,904	65,704

AGRICULTURE—OHIO.

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

	Anglaza.	Belmont.	Brown.	Butler.	Carroll.	Champaign.	Clark.	Clermont.	Clinton.	Columbiana.	Coshocton.	Crawford.	Cuyahoga.
1	2,610,524	2,174,913	2,814,507	3,081,651	1,578,490	2,988,407	3,150,050	2,442,549	3,095,185	2,714,035	2,131,612	2,884,850	4,012,353
2	1,894,225	981,556	1,158,549	2,246,007	834,085	2,370,879	1,981,610	1,039,712	2,524,475	1,229,252	1,236,073	1,824,706	926,642
3	38,977	25,790	4,264	2,263	4,824	14,202	6,327	976	15,224	4,245	11,500	42,419	4,326
4	361,617	567,536	263,157	395,561	420,172	330,383	367,095	439,028	302,108	752,969	504,078	691,568	700,826
5	126,626	287,463	174,074	215,095	129,066	134,152	224,553	251,247	141,087	334,513	184,700	163,130	1,300,549
6	41,510	123,745	48,431	23,690	100,533	50,875	66,380	119,657	37,972	239,771	84,989	38,799	610,615
7	147,569	212,203	1,166,032	208,435	89,810	87,916	504,080	501,929	74,319	153,285	110,272	124,228	469,395
8	114,831	51,664	83,057	127,166	46,829	122,504	108,450	72,004	124,661	67,484	68,612	97,130	40,793
9	3,645,405	1,569,102	1,963,325	4,068,012	1,300,903	4,794,463	3,796,645	1,839,804	4,523,680	1,904,769	2,029,135	3,273,629	1,599,961
10	56,557	25,790	54,808	69,902	16,274	69,793	65,863	43,250	78,154	21,432	31,970	42,360	13,527
11	2,264,494	1,093,613	1,560,259	3,059,279	651,573	3,484,119	3,008,773	1,434,749	3,745,541	800,614	1,303,809	1,717,991	573,219
12	31,299	10,560	5,092	15,759	15,422	34,718	17,477	6,790	6,478	23,071	12,110	30,038	19,142
13	872,709	262,894	103,849	460,231	424,794	1,085,200	451,838	158,288	160,753	708,086	325,372	1,110,704	824,593
14	26,141	14,892	18,733	40,612	14,835	16,649	23,797	14,524	37,347	22,318	24,195	24,312	7,107
15	395,028	206,122	246,842	528,296	220,057	258,877	290,526	212,409	573,142	386,727	396,283	437,744	175,042
16	199	46	18	622	180	85	85	11	39	8	8	127	67
17	4,565	948	160	16,596	3,215	1,769	256	1,030	8	178	160	2,987	1,906
18	14	102	26	4	130	4	19	2	8	178	108	45	40
19	227	1,335	207	117	2,187	54	234	29	86	2,500	1,129	976	991
20	651	248	4,380	244	165	1,157	1,207	2,424	2,635	483	214	248	905
21	8,382	3,584	52,008	3,024	2,255	12,944	13,485	33,995	37,128	6,786	2,322	3,167	19,170
22	6	16	23	23	(1)	19	15	11	28	8	1	20	17
23	100	53	192	123	5	286	187	156	96	127	10	233	280
24	27,917	49,936	26,974	32,088	42,399	26,911	29,848	39,248	28,149	58,292	47,248	44,051	37,657
25	40,851	58,257	28,468	39,580	42,173	38,866	42,754	45,625	36,909	81,371	53,787	66,123	70,856
26	26,564	49,287	20,694	28,453	41,984	24,507	28,137	37,337	23,312	56,367	47,207	43,900	35,599
27	37,493	52,196	27,457	33,878	41,293	33,384	37,564	40,611	29,964	61,832	53,691	65,366	50,255
28	13,404	40,289	20,894	19,270	35,255	11,281	16,151	31,111	15,051	40,540	34,356	24,882	24,956
29	18,904	41,811	21,891	22,608	34,105	14,986	21,867	32,648	19,489	42,968	37,863	36,841	35,256
30	8,742	7,681	4,087	3,810	5,945	8,752	9,743	3,090	5,980	14,717	10,949	17,086	9,719
31	13,608	8,768	4,291	4,055	6,250	11,178	12,802	3,406	7,688	17,434	13,118	26,559	13,683
32	2,842	747	504	3,847	740	3,012	1,521	618	1,153	928	1,051	1,562	661
33	3,807	938	909	3,821	881	3,439	1,753	698	1,549	1,236	2,146	2,735	1,010
34	410	133	171	1,172	11	1,375	637	1,264	308	40	176	56	25
35	945	233	273	2,895	11	3,636	1,623	2,619	737	77	458	120	99
36	112	129	.....	229	25	42	33	125	72	21	53	14	51
37	176	202	.....	364	34	85	62	167	87	31	84	11	103
38	54	308	1,058	155	11	45	52	1,129	148	121	22	.....	157
39	53	240	893	135	6	60	57	1,073	214	86	22	.....	134
40	.....	.....	.....	27	66	8	11	10	.....	8	9	.....	3
41	.....	.....	.....	33	58	5	16	9	.....	8	2	.....	2
42	15	96	154	49	5	39	117	282	20	48	16	.....	41
43	15	359	237	54	4	76	159	1,087	107	65	18	.....	193
44	1,331	552	106	3,527	344	2,357	1,583	1,619	4,817	1,869	16	151	1,994
45	3,412	5,695	774	5,605	818	5,401	5,015	3,918	6,838	19,466	76	757	20,345
46	7	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	20
47	31	7	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	61
48	1,544	1,910	1,185	2,219	1,674	1,158	2,034	2,123	875	4,087	1,749	1,977	10,151
49	113,231	180,969	112,061	195,954	166,102	119,320	192,830	181,084	84,591	448,133	166,706	144,114	1,041,469
50	740	1,736	1,289	1,433	428	1,269	1,303	2,419	1,565	1,166	875	814	5,578
51	9	1,307	8,301	2,030	.....	69	3,303	4,353	28	.....	(1)	(1)	(1)
52	11,506	1,456,559	8,195,291	1,481,102	2	64,708	236,044	4,304,464	23,707	.....	110	205	30
53	1	(1)	.....	2	(1)	(1)	(1)	(1)	.....	(1)	2	6	1
54	14	5	.....	7	1	2	.....	3	.....	4	22	53	343
55	9,313	1,964	140	1,380	1,480	15,025	448	582	30,769	37,750	1,258	29,020	78,347
56	225	10	40	.....	25	9,310	.....	.....	240	131	20	629	4,986
57	4,094	927	45	452	748	6,349	236	397	16,731	16,241	838	12,022	30,925
58	91,594	290,091	117,905	57,447	145,325	107,817	124,554	240,577	91,405	318,728	212,673	129,421	260,304
59	59,780	71,613	52,979	13,704	126,199	51,502	49,329	108,767	31,091	162,802	89,892	33,182	187,600
60	51,759	144,888	68,509	20,472	90,434	57,300	54,781	121,609	50,601	194,355	115,487	77,369	148,853
61	54,808	41,958	36,707	4,259	96,744	38,284	30,050	70,190	18,155	121,162	52,607	25,542	125,469
62	11,027	51,409	27,283	11,131	25,589	24,960	23,162	52,574	10,597	40,523	64,589	20,724	14,165
63	774	14,259	8,611	4,047	17,175	6,036	9,204	14,934	3,423	15,456	28,828	1,719	4,693
64	7,454	10,623	5,431	5,052	3,754	5,587	11,034	43,313	4,760	13,793	8,862	8,794	48,094
65	1,396	2,286	3,670	1,878	1,532	1,826	1,395	18,840	1,685	7,339	2,042	2,757	36,043
66	13,174	37,594	7,078	4,906	10,095	8,612	12,402	8,874	15,727	26,270	8,089	10,077	28,359
67	1,862	1,560	1,344	509	4,551	1,470	1,265	1,272	3,978	17,594	1,461	1,435	9,317
68	6,476	26,035	7,267	8,313	12,542	9,095	20,259	7,427	7,427	31,011	11,104	10,488	20,630
69	751	6,265	1,773	2,703	5,340	3,519	6,030	1,788	3,058	19,799	3,249	1,214	9,338
70	976	13,254	2,207	1,775	2,289	2,185	2,702	4,519	2,230	3,733	3,930	1,900	5,164
71	187	5,147	866	603	845	664	483	1,730	871	1,440	1,615	523	2,259
72	12,131	69,808	17,286	12,042	3,239	4,440	4,810	69,020	4,317	14,975	5,515	20,443	3,037,094
73	189,401	428,388	225,672	54,786	109,490	59,885	41,681	219,789	91,493	234,359	116,348	287,210	12,007,878
74	29	277	35	33	104	45	125	361	39	556	49	55	1,300
75	26,695	409,035	38,857	27,400	147,403	44,387	104,860	340,233	25,004	951,654	79,944	68,710	2,411,089
76	11	102	5	17	33	21	57	74	10	184	24	34	476
77	9,170	194,017	6,790	15,586	79,416	27,222	57,049	78,049	10,118	526,963	57,824	47,606	1,078,119
78	6	117	3	8	27	11	20	129	8	192	17	8	621
79	5,469	145,252	972	5,492	13,779	8,101	15,696	119,372	4,719	230,113	15,829	8,114	827,383
80	5	49	26	4	44	9	42	154	16	174	6	8	219
81	5,586	57,464	29,828	4,120	54,069	5,779	24,743	138,941	7,503	189,887	4,791	7,629	348,547
82	61	164	115	.....	425	2	127	209	4	149	18	88	180
83	2,890	1,630	3,085	.....	11,193	360	3,000	3,950	400	7,060	1,050	3,830	5,515

AND RECEIPTS, BY COUNTIES: 1909.

1	1,513	2,039	1,566	1,593	1,050	1,636	1,685	1,565	1,603	2,063	1,593	1,562	2,668
2	195,051	182,758	124,861	289,015	82,938	321,278	481,627	170,978	271,093	240,008	142,000	180,689	681,930
3	70,477	69,008	38,495	106,465	27,964	47,385	62,139	38,608	59,794	84,161	35,813	53,522	178,021
4	412	1,442	1,939	1,380	1,684	792	1,639	1					



AGRICULTURE—OHIO.

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

		Darke.	Defiance.	Delaware.	Erie.	Fairfield.	Fayette.	Franklin.	Fulton.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....	dollars.....	5,642,320	2,577,974	2,447,036	1,661,811	3,191,739	3,129,313	4,018,549	2,917,481
2	Cereals.....	dollars.....	3,292,269	1,670,074	1,437,351	928,107	2,153,809	2,786,080	2,475,957	1,981,692
3	Other grains and seeds.....	dollars.....	10,798	28,393	14,077	4,341	15,287	9,182	10,739	42,173
4	Hay and forage.....	dollars.....	519,598	546,045	741,151	239,684	626,350	200,574	711,611	549,338
5	Vegetables.....	dollars.....	233,237	107,983	147,109	257,338	210,684	81,069	515,405	159,821
6	Fruits and nuts.....	dollars.....	102,399	46,716	38,368	175,332	117,424	20,103	69,150	56,891
7	All other crops.....	dollars.....	1,484,169	178,763	68,980	57,009	67,985	31,405	235,687	127,566
<b>SELECTED CROPS (acres and quantity)</b>										
<b>Cereals:</b>										
8	Total.....	acres.....	186,649	100,705	81,335	54,095	108,985	130,422	130,887	98,668
9	Corn.....	bushels.....	6,545,954	3,394,248	2,688,429	1,486,366	3,513,211	4,800,004	4,319,947	3,656,886
10	Oats.....	acres.....	104,367	42,817	50,687	19,454	60,804	82,107	78,684	46,779
11	Wheat.....	bushels.....	4,788,207	1,658,627	2,103,973	609,080	2,640,238	3,841,506	3,314,077	2,035,130
12	Barley.....	acres.....	52,548	40,329	12,864	18,181	4,391	5,952	13,480	33,001
13	Buckwheat.....	bushels.....	1,392,375	1,429,200	343,675	505,780	110,872	157,689	370,915	1,210,305
14	Rye.....	acres.....	28,559	15,707	15,687	15,022	42,716	41,674	36,736	334,393
15	Other grains.....	bushels.....	367,256	267,280	224,064	346,924	748,320	792,023	608,184	48,422
16	Barley.....	acres.....	82	1,386	25	201	70	24	15	1,833
17	Buckwheat.....	bushels.....	1,884	33,055	602	4,989	1,531	591	412	706
18	Rye.....	acres.....	5	29	18	651	21	.....	21	11,619
19	Other grains.....	bushels.....	59	407	214	11,595	280	.....	280	1,108
20	Dry edible beans.....	acres.....	1,124	417	2,054	490	923	605	1,943	16,957
21	Other grains.....	bushels.....	16,123	5,409	25,901	7,806	11,959	8,015	25,844	.....
22	Dry edible beans.....	acres.....	10	3	5	9	11	.....	9	20
23	Other grains.....	bushels.....	200	20	80	89	177	.....	151	282
<b>Hay and forage:</b>										
24	Total.....	acres.....	47,282	38,182	55,720	17,810	45,932	17,243	51,891	36,187
25	All tame or cultivated grasses.....	tons.....	64,680	51,071	80,620	23,644	59,523	23,603	74,889	57,538
26	Timothy alone.....	acres.....	35,803	37,556	55,066	17,601	45,709	17,187	50,940	35,311
27	Timothy and clover mixed.....	tons.....	40,700	49,849	70,090	22,381	59,077	23,523	68,793	49,735
28	Clover alone.....	acres.....	11,826	28,069	34,734	8,669	30,069	8,261	35,618	10,746
29	Alfalfa.....	tons.....	15,947	38,018	46,389	10,822	38,459	10,724	47,050	24,010
30	Other tame or cultivated grasses.....	acres.....	17,211	6,312	16,816	6,529	14,680	7,321	11,221	14,647
31	Wild, salt, or prairie grasses.....	tons.....	23,070	8,041	23,887	8,299	19,278	10,414	15,149	19,528
32	Grains cut green.....	acres.....	6,252	2,936	2,780	2,125	753	1,101	2,740	3,417
33	Coarse forage.....	tons.....	6,613	3,349	4,269	2,672	978	1,521	3,637	4,743
34	Root forage.....	acres.....	303	141	414	210	117	284	770	442
35	Other tame or cultivated grasses.....	tons.....	750	333	1,156	510	278	677	2,032	1,188
36	Wild, salt, or prairie grasses.....	acres.....	201	34	132	38	29	48	498	130
37	Grains cut green.....	tons.....	310	50	180	47	46	85	814	29
38	Coarse forage.....	acres.....	10	64	190	30	52	172	93	88
39	Root forage.....	tons.....	10	53	199	31	38	102	111	63
40	Wild, salt, or prairie grasses.....	acres.....	7	7	.....	.....	23	.....	.....	5
41	Grains cut green.....	tons.....	95	5	151	20	80	56	124	59
42	Coarse forage.....	acres.....	123	15	357	90	95	80	389	146
43	Root forage.....	tons.....	11,384	607	503	189	120	.....	827	802
44	Wild, salt, or prairie grasses.....	acres.....	17,857	1,152	4,182	1,173	321	.....	5,707	7,572
45	Grains cut green.....	tons.....	5	.....	(1)	.....	.....	.....	.....	10
46	Coarse forage.....	acres.....	50	.....	1	.....	.....	.....	.....	80
47	Root forage.....	tons.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Special crops:</b>										
48	Potatoes.....	acres.....	2,582	1,108	1,105	5,082	1,740	543	3,771	1,975
49	All other vegetables.....	bushels.....	217,559	103,237	120,003	457,967	100,055	56,579	419,704	227,628
50	Tobacco.....	acres.....	1,955	772	967	1,620	1,662	1,107	3,026	883
51	Sugar beets.....	pounds.....	19,129	1	.....	.....	2	(1)	.....	.....
52	Maple trees.....	acres.....	16,618,500	200	.....	.....	1,900	600	355	.....
53	Maple sugar (made).....	acres.....	1	488	.....	.....	.....	.....	1	843
54	Maple sirup (made).....	acres.....	9	4,781	.....	.....	.....	.....	8	9,174
55	Maple trees.....	number.....	6,080	12,406	28,956	9,810	5,400	90	729	4,091
56	Maple sugar (made).....	pounds.....	320	145	210	1,050	360	.....	.....	15
57	Maple sirup (made).....	gallons.....	1,949	5,138	13,811	4,732	2,337	60	489	1,566
<b>FRUITS AND NUTS</b>										
<b>Orchard fruits:</b>										
58	Total.....	trees.....	198,752	93,232	138,483	195,335	179,378	64,717	156,192	120,045
59	Apples.....	bushels.....	142,491	51,895	37,866	100,368	82,983	13,024	62,449	71,544
60	Peaches and nectarines.....	trees.....	120,138	60,499	87,079	72,617	100,304	32,751	91,828	75,479
61	Pears.....	bushels.....	123,481	40,540	34,579	67,307	60,397	5,996	51,554	61,151
62	Plums and prunes.....	trees.....	25,412	17,092	20,617	90,313	27,870	7,788	19,785	23,735
63	Cherries.....	bushels.....	7,831	4,851	748	20,761	6,015	2,233	2,044	3,070
64	Quinces.....	trees.....	9,794	5,427	7,825	13,830	9,297	5,405	14,829	5,538
65	Apples.....	bushels.....	1,771	3,330	1,017	8,893	1,941	900	3,351	2,781
66	Peaches and nectarines.....	trees.....	14,501	4,042	9,082	5,444	16,984	7,951	14,842	5,308
67	Pears.....	bushels.....	2,396	645	370	1,362	1,794	918	1,451	1,188
68	Plums and prunes.....	trees.....	20,072	5,927	10,944	11,799	15,136	8,373	10,909	9,536
69	Cherries.....	bushels.....	8,932	2,423	613	1,450	4,016	2,393	3,135	3,216
70	Quinces.....	trees.....	2,713	227	2,898	1,311	9,688	2,397	3,939	400
71	Apples.....	bushels.....	1,034	161	534	583	2,808	482	912	110
72	Grapes.....	vines.....	9,909	13,528	5,319	1,160,917	40,176	3,026	10,768	14,068
73	Small fruits.....	pounds.....	193,024	168,786	67,304	4,323,035	247,817	43,695	135,414	156,208
74	Total.....	acres.....	27	52	44	320	346	13	114	70
75	Strawberries.....	acres.....	21,439	69,316	60,273	435,181	508,287	18,735	125,596	82,980
76	Raspberries and loganberries.....	acres.....	12	25	25	97	112	9	52	28
77	Blackberries and dewberries.....	acres.....	12,504	39,799	42,921	171,039	222,159	15,570	73,133	41,247
78	Strawberries.....	acres.....	7	10	11	95	133	1	16	18
79	Raspberries and loganberries.....	acres.....	4,288	12,905	9,725	85,279	178,546	624	8,475	14,708
80	Blackberries and dewberries.....	acres.....	2	15	5	118	95	2	29	21
81	Strawberries.....	acres.....	796	13,607	5,143	162,224	98,301	1,503	32,282	22,755
82	Nuts.....	trees.....	52	44	11	509	46	1	67	31
83	Nuts.....	pounds.....	720	4,700	.....	9,430	3,770	40	2,215	570

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

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....	Farms reporting.....	2,587	1,374	1,778	1,174	2,275	1,336	2,454	1,514
2	Cash expended.....	dollars.....	233,790	157,579	234,138	218,997	282,618	409,571	579,978	175,494
3	Rent and board furnished.....	dollars.....	71,217	41,482	47,019	67,180	62,970	58,816	115,503	43,003
4	Fertilizer.....	Farms reporting.....	1,114	265	1,270	1,004	2,394	1,073	1,240	803
5	Amount expended.....	dollars.....	32,115	6,585	35,746	42,233	84,759	60,743	52,254	23,570
6	Feed.....	Farms reporting.....	1,261	563	996	1,812	1,058	1,412	1,371	868
7	Amount expended.....	dollars.....	72,677	42,095	94,232	81,102	71,060	113,684	192,117	55,673
8	Receipts from sale of feedable crops.....	dollars.....	1,066,687	648,543	344,615	199,119	597,452	461,819	72,153	391,346

# AGRICULTURE—OHIO.

341

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

	Gallia.	Geauga.	Greene.	Guernsey.	Hamilton.	Hancock.	Hardin.	Harrison.	Henry.	Highland.	Hocking.	Holmes.	Huron.
1	1,391,232	1,739,295	2,914,748	1,583,748	3,095,952	3,245,777	3,217,977	1,454,105	3,287,757	2,709,362	895,593	2,430,535	3,138,087
2	534,603	645,172	2,280,825	734,700	974,197	2,136,600	1,938,377	657,531	2,651,798	1,975,214	471,105	1,530,622	1,961,565
3	1,271	1,147	3,240	1,592	3,189	51,782	36,094	1,943	41,042	49,567	503	40,558	39,067
4	187,452	528,056	311,035	471,175	521,019	722,271	677,250	440,245	357,317	349,494	191,866	501,276	778,371
5	165,433	222,812	162,978	148,465	1,028,876	114,757	467,411	89,493	110,452	154,630	123,125	160,465	178,060
6	53,027	70,175	40,833	94,047	181,204	50,884	32,667	69,282	36,967	46,171	42,321	94,157	69,858
7	449,380	271,933	115,837	133,769	387,467	169,483	66,178	195,611	90,181	134,280	66,673	97,457	120,024
8	39,496	34,416	118,821	41,606	51,901	136,002	110,999	31,857	143,013	114,490	31,707	77,649	101,568
9	859,764	1,178,320	4,314,967	1,156,239	1,671,133	3,911,548	3,897,650	1,009,479	5,093,593	3,376,687	736,759	2,455,643	3,394,157
10	20,804	10,910	75,268	23,392	30,827	68,789	64,115	14,077	71,445	18,746	18,746	28,275	36,825
11	695,879	395,358	3,602,577	827,866	1,261,232	2,440,675	2,665,312	635,156	2,963,868	2,676,622	557,069	1,213,169	1,450,821
12	1,630	16,949	12,138	6,307	7,268	31,494	35,445	8,417	46,587	4,184	1,507	21,437	34,716
13	27,939	654,729	341,880	150,755	216,275	929,304	1,069,911	227,383	1,642,970	99,852	26,450	688,984	1,308,891
14	10,956	4,137	30,213	12,252	12,971	34,180	8,881	9,158	21,955	36,089	11,001	27,335	29,460
15	134,745	73,300	355,304	169,980	178,863	518,276	124,017	144,346	422,206	501,101	146,374	544,474	624,316
16	.....	77	77	27	162	324	141	42	2,433	166	19	19	133
17	.....	219	1,926	705	4,227	7,488	2,552	686	54,352	3,932	88	378	2,677
18	6	2,200	5	175	26	33	35	69	105	5	294	67	153
19	54	51,270	.....	2,459	289	549	752	846	1,942	26	4,411	1,043	2,998
20	98	213	1,119	361	647	1,478	2,382	94	488	2,862	151	509	278
21	1,127	3,444	13,166	4,434	10,247	15,136	35,106	1,053	8,255	35,151	1,467	7,437	4,454
22	24	22	7	2	10	7	1	3	.....	.....	15	30	12
23	389	100	101	27	136	81	65	63	23	8	123	294	74
24	21,761	34,465	24,701	49,431	30,399	51,154	43,766	41,361	28,327	30,772	20,599	44,318	53,938
25	20,604	79,579	35,177	52,901	42,056	74,498	68,518	45,439	37,134	40,178	19,248	56,557	77,454
26	21,408	30,296	22,964	46,301	29,824	50,861	45,695	41,240	25,580	30,228	20,501	36,027	52,042
27	20,122	41,427	31,500	52,260	40,716	72,678	63,477	44,347	35,818	38,311	18,726	47,747	74,153
28	11,551	16,424	12,022	36,032	19,764	27,878	26,578	32,415	13,172	17,997	9,165	19,668	29,368
29	11,324	22,423	15,947	37,808	24,676	40,962	41,385	34,274	18,285	20,020	8,577	24,579	41,771
30	4,557	13,200	7,979	12,396	3,236	20,277	13,388	7,711	9,189	10,130	9,681	13,161	17,174
31	4,280	17,895	10,927	13,312	3,814	29,698	20,852	8,787	12,735	14,859	8,597	17,843	24,266
32	235	530	2,311	557	1,148	2,570	3,302	541	3,002	1,486	215	3,747	5,375
33	231	855	2,968	690	1,324	3,617	5,202	691	3,852	1,840	196	5,256	7,534
34	53	10	581	57	4,021	1,116	320	96	180	457	15	15	54
35	141	32	1,528	136	8,458	278	867	228	367	1,424	347	100	161
36	56	99	68	104	289	14	42	18	34	31	95	12	9
37	60	180	130	160	554	17	68	32	76	32	150	22	16
38	5,011	33	3	155	1,366	6	5	459	3	127	1,245	24	67
39	4,086	42	2	154	1,592	6	3	425	3	136	859	17	105
40	32	433	.....	5	30	95	1	.....	.....	1	2	31	30
41	15	605	.....	6	24	195	1	.....	.....	2	2	37	14
42	200	30	30	25	215	2	.....	.....	.....	7	48	11	25
43	313	69	71	80	517	4	.....	.....	.....	21	244	15	75
44	61	3,704	1,707	100	329	106	70	100	747	533	48	7,649	1,839
45	154	37,460	3,606	445	993	621	140	974	1,816	1,841	276	8,758	3,205
46	.....	2	.....	.....	1	.....	.....	.....	.....	3	.....	.....	2
47	.....	38	.....	6	.....	.....	.....	.....	.....	3	.....	.....	7
48	1,050	4,394	1,900	1,110	7,502	1,442	2,265	684	1,176	1,156	999	1,695	2,429
49	108,508	418,247	180,326	105,261	780,538	86,644	147,633	67,574	114,610	108,272	99,081	184,513	216,296
50	1,246	553	1,103	694	7,438	8,848	3,826	4,407	815	1,049	676	543	1,217
51	2,898	.....	585	351	638	( <sup>1</sup> )	3	.....	.....	310	1	( <sup>1</sup> )	.....
52	2,805,439	.....	362,950	367,190	689,807	33	2,340	.....	.....	306,353	705	390	.....
53	.....	1	( <sup>1</sup> )	( <sup>1</sup> )	5	386	.....	.....	364	1	( <sup>1</sup> )	1	.....
54	.....	2	.....	5	5	3,781	.....	.....	3,585	5	4	9	.....
55	40	688,013	19,638	613	53	18,041	5,430	1,750	2,392	7,557	328	6,921	63,822
56	.....	27,472	595	.....	.....	203	400	203	150	.....	.....	433	2,803
57	20	287,465	9,499	231	21	6,752	2,727	998	1,003	3,894	168	3,685	22,992
58	273,610	113,565	81,439	208,154	247,682	129,022	115,534	128,555	117,736	130,566	115,413	183,380	120,337
59	60,493	96,116	26,454	98,177	105,409	55,790	35,709	71,117	41,134	48,289	47,461	122,437	77,359
60	205,553	79,931	45,282	125,188	70,933	80,832	66,610	72,037	79,551	78,751	76,987	81,242	76,875
61	54,798	76,462	14,165	59,231	26,173	50,016	30,866	45,080	33,786	32,539	38,504	79,708	64,211
62	41,059	5,914	14,842	46,476	52,088	17,608	20,527	26,238	16,823	24,201	20,231	49,818	19,162
63	2,997	2,622	5,696	30,917	23,376	1,179	1,741	16,604	3,303	7,930	5,578	27,015	3,923
64	7,858	16,447	4,800	7,283	77,907	7,090	6,138	5,407	5,688	4,683	2,224	5,735	6,038
65	1,502	11,969	1,232	1,803	42,764	1,610	1,207	1,424	1,876	1,935	531	3,787	2,532
66	10,450	4,786	6,399	12,811	14,547	12,180	12,411	11,403	5,321	10,251	5,391	9,073	6,908
67	542	2,627	724	1,406	1,406	1,094	1,173	2,756	543	1,598	456	3,456	693
68	7,095	4,834	7,616	9,653	22,300	8,509	8,024	9,393	6,780	9,427	8,175	13,669	9,940
69	487	2,172	4,169	2,711	7,538	1,001	455	3,084	1,420	3,299	1,940	6,234	1,526
70	1,555	1,645	1,937	4,719	9,650	2,085	1,729	4,086	526	3,127	2,379	3,772	1,315
71	167	861	461	1,939	4,134	821	295	1,595	190	448	1,650	1,650	472
72	3,582	15,133	3,909	4,965	134,058	14,077	9,581	4,133	15,049	5,650	4,393	8,471	12,253
73	35,780	137,660	59,542	71,898	424,220	185,315	104,352	89,469	146,908	117,093	105,615	208,837	118,617
74	157	43	100	78	750	41	17	44	36	29	58	86	78
75	137,716	63,154	75,127	76,174	770,324	34,497	14,822	54,727	42,423	25,160	44,333	126,388	141,287
76	55	25	40	14	170	17	7	20	17	10	8	44	58
77	42,747	43,140	28,870	22,237	187,241	22,147	10,166	36,519	23,005	9,939	10,172	99,085	115,146
78	66	13	19	51	352	12	4	10	10	4	18	14	13
79	47,104	15,901	14,571	44,580	324,793	3,470	1,515	5,479	8,766	4,230	22,910	19,630	16,399
80	34	2	30	11	187	8	4	13	8	14	31	8	5
81	46,407	1,665	22,344	6,349	206,140	4,441	1,833	11,029	9,430	9,078	10,272	6,955	6,539
82	260	418	2	14	202	75	1	29	38	79	136	2,034	36
83	28,061	12,872	300	450	5,790	3,175	60	380	1,370	837	1,175	55,451	1,930

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

1	1,233	1,562	1,621	1,589	2,138	1,837	1,645	1,200	1,262	1,851	1,003	1,513	1,574
2	88,037	178,644	343,183	95,485	492,278	246,924	305,754	93,977	177,942	218,838	77,982	148,153	241,896
3	18,778	67,986	52,898	25,270	196,525	48,442	47,385	30,481	37,509	46,013	10,908	75,148	75,148
4	1,112	1,799	914	1,540	1,056	773	375	791	357	2,481	1,253	1,866	2,150

AGRICULTURE—OHIO.

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

		Jackson.	Jefferson.	Knox.	Lake.	Lawrence.	Licking.	Logan.	Lorain.
<b>VALUE OF ALL CROPS</b>									
1	Total.....dollars.....	730,918	1,342,951	2,571,589	1,796,682	1,046,132	3,073,966	2,785,666	3,207,567
2	Cereals.....dollars.....	381,373	651,166	1,626,411	485,059	366,440	1,829,289	1,893,027	1,448,097
3	Other grains and seeds.....dollars.....	701	1,155	20,199	3,032	1,374	14,440	20,919	12,915
4	Hay and forage.....dollars.....	159,477	416,257	622,493	269,799	99,375	827,230	527,279	916,290
5	Vegetables.....dollars.....	122,321	133,980	167,103	377,184	231,476	246,837	127,828	443,654
6	Fruits and nuts.....dollars.....	27,372	82,364	49,473	196,810	152,519	58,740	52,752	218,892
7	All other crops.....dollars.....	39,674	88,089	61,975	464,778	194,948	97,430	163,861	167,719
<b>SELECTED CROPS (acres and quantity)</b>									
8	<b>Cereals:</b>								
9	Total.....acres.....	29,978	34,042	84,083	25,839	31,325	105,369	112,613	71,698
10	bushels.....	699,373	982,124	2,633,354	878,233	621,221	3,258,487	3,955,018	2,519,394
11	Corn.....acres.....	20,223	13,159	42,433	9,701	26,272	60,708	64,274	25,530
12	bushels.....	483,300	520,433	1,795,605	359,534	554,549	2,430,944	2,735,615	1,022,582
13	Oats.....acres.....	1,042	10,811	12,011	11,560	2,138	11,836	38,904	29,103
14	bushels.....	18,705	302,503	333,064	428,709	29,795	302,109	1,106,982	1,111,791
15	Wheat.....acres.....	7,671	9,899	28,455	2,458	2,906	20,471	7,597	16,221
16	bushels.....	92,452	156,905	491,200	51,375	36,791	483,270	89,143	368,563
17	Barley.....acres.....		10	7	43		24	296	284
18	bushels.....		141	109	1,158		329	6,585	6,437
19	Buckwheat.....acres.....	1,016	79	70	990	3	184	54	27
20	bushels.....	13,995	1,064	683	18,878	18	2,442	656	613
21	Rye.....acres.....	59	82	1,107	1,007	6	3,146	1,396	512
22	bushels.....	857	1,056	12,693	18,579	58	39,373	15,493	9,043
23	<b>Other grains:</b>								
24	Dry edible beans.....acres.....	2	2	3	38	31	5	3	28
25	bushels.....	216	27	38	389	364	66	73	252
26	<b>Hay and forage:</b>								
27	Total.....acres.....	22,648	35,075	49,638	19,108	9,172	71,265	37,428	57,884
28	tons.....	18,770	38,046	66,046	28,882	8,948	92,107	54,007	101,094
29	All tame or cultivated grasses.....acres.....	22,253	34,858	49,477	18,414	8,869	70,393	37,059	55,397
30	tons.....	18,480	36,440	67,237	23,415	8,311	85,871	53,295	82,538
31	Timothy alone.....acres.....	4,384	29,567	25,575	14,162	5,787	44,381	16,960	33,491
32	tons.....	4,385	30,314	33,014	17,064	5,419	52,744	23,431	48,681
33	Timothy and clover mixed.....acres.....	5,863	4,556	3,891	3,891	2,040	23,475	12,741	19,039
34	tons.....	5,206	5,171	27,631	5,075	1,809	29,298	18,830	29,154
35	Clover alone.....acres.....	217	524	4,066	166	117	2,132	3,887	2,714
36	tons.....	204	637	6,118	244	117	3,119	5,251	4,395
37	Ailalfa.....acres.....	27	57	116	101	9	169	2,215	87
38	tons.....	34	123	397	253	36	413	5,471	249
39	Millet or Hungarian grass.....acres.....	117	83	33	72	354	122	76	56
40	tons.....	136	134	56	138	442	161	119	99
41	Other tame or cultivated grasses.....acres.....	11,135	71	30	22	562	119	180	10
42	tons.....	8,515	61	21	21	488	136	193	10
43	Wild, salt, or prairie grasses.....acres.....	360	40		65	34		25	2
44	tons.....	232	48		48	32		5	1
45	Grains cut green.....acres.....	40	7		45	208	119	74	56
46	tons.....	84	60		172	220	459	118	120
47	Coarse forage.....acres.....	35	137	154	581	61	748	270	2,429
48	tons.....	58	1,472	749	5,222	385	5,777	589	18,385
49	Root forage.....acres.....		(1)						
50	tons.....		2		25				
51	<b>Special crops:</b>								
52	Potatoes.....acres.....	875	1,178	2,459	2,836	1,489	2,555	1,325	4,951
53	bushels.....	89,096	109,490	220,121	250,475	144,009	226,833	110,134	466,903
54	All other vegetables.....acres.....	827	617	697	2,465	2,064	1,418	1,027	2,196
55	Tobacco.....acres.....	4	1	1	2	1,133		160	(1)
56	pounds.....	6,238	1,400	1,330	2,700	1,012,243		121,855	100
57	Sugar beets.....acres.....		(1)						10
58	tons.....		3						16
59	Maple trees.....number.....	17	1,909	32,469	44,579	37	47,139	93,193	107,325
60	Maple sugar (made).....pounds.....		10	2,910	3,068	50	401	79,322	12,705
61	Maple sirup (made).....gallons.....	8	1,169	14,098	15,365	6	23,378	63,461	37,740
<b>FRUITS AND NUTS</b>									
62	<b>Orchard fruits:</b>								
63	Total.....trees.....	129,038	132,578	151,970	181,348	323,027	215,047	125,538	195,144
64	bushels.....	24,340	70,132	43,926	141,170	146,079	41,481	55,788	123,587
65	Apples.....trees.....	87,969	74,724	80,003	65,436	229,387	119,659	66,163	100,352
66	bushels.....	19,703	45,568	15,085	79,496	136,960	29,271	45,760	99,077
67	Peaches and nectarines.....trees.....	29,403	28,541	46,108	55,175	61,972	47,100	22,531	48,570
68	bushels.....	3,671	13,862	22,688	31,658	3,236	6,401	2,507	5,413
69	Pears.....trees.....	2,000	5,137	6,437	39,089	12,741	9,785	6,682	18,312
70	bushels.....	457	1,450	2,911	18,390	2,383	1,472	1,408	10,080
71	Plums and prunes.....trees.....	3,746	12,419	6,181	9,135	7,603	14,086	17,900	16,297
72	bushels.....	151	4,059	735	4,679	2,232	1,260	3,367	5,553
73	Cherries.....trees.....	4,833	7,990	10,898	10,708	9,077	19,079	10,300	9,221
74	bushels.....	180	3,191	2,043	6,109	1,016	1,904	2,261	2,083
75	Quinces.....trees.....	1,062	4,341	2,300	1,742	2,223	5,271	1,852	2,352
76	bushels.....	178	1,998	560	838	252	1,173	476	775
77	Grapes.....vines.....	3,970	5,418	5,750	509,445	3,134	7,286	6,056	617,137
78	pounds.....	85,574	104,921	65,576	3,344,687	27,072	70,811	117,434	3,967,426
79	<b>Small fruits:</b>								
80	Total.....acres.....	34	76	79	188	456	117	45	430
81	quarts.....	42,271	104,926	83,605	237,531	434,566	159,132	31,698	639,320
82	Strawberries.....acres.....	15	35	30	57	181	47	22	191
83	quarts.....	21,071	68,250	59,440	96,112	226,770	95,383	17,043	397,082
84	Raspberries and loganberries.....acres.....	6	27	31	105	138	40	9	167
85	quarts.....	6,304	24,406	11,640	116,991	87,145	34,878	6,009	171,893
86	Blackberries and dewberries.....acres.....	12	10	17	4	123	25	9	51
87	quarts.....	13,980	7,945	11,460	2,853	107,971	23,181	4,782	45,237
88	<b>Nuts.....trees.....</b>	689	15	141	145	1,068	70	48	193
89	pounds.....	8,650	105	3,060	6,218	61,420	1,220	2,400	4,413

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

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....								
2	Farms reporting.....	916	1,023	1,887	1,136	1,088	2,480	1,713	2,055
3	Cash expended.....dollars.....	73,940	125,642	208,715	523,642	90,639	318,735	199,771	369,696
4	Rent and board furnished.....dollars.....	14,626	44,130	58,029	60,927	16,165	74,796	38,086	114,491
5	Fertilizer.....								
6	Farms reporting.....	1,155	746	2,078	1,047	232	2,262	336	2,300
7	Amount expended.....dollars.....	34,121	21,155	66,922	60,585	6,762	71,212	11,044	99,675
8	Feed.....								
9	Farms reporting.....	684	795	1,063	853	891	1,391	894	1,428
10	Amount expended.....dollars.....	34,614	56,004	67,289	100,947	44,197	103,707	71,591	130,384
11	Receipts from sale of feedable crops.....dollars.....	39,561	84,035	174,346	72,086	38,441	368,548	613,764	419,028

AGRICULTURE—OHIO.

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

	Lucas.	Madison.	Mahoning.	Marion.	Medina.	Meigs.	Mercer.	Miami.	Monroe.	Montgomery.	Morgan.	Morrow.	Muskingum.
1	2,620,626	3,018,895	2,239,682	2,681,077	2,856,186	1,106,645	2,957,787	3,977,496	1,474,513	4,610,958	1,158,225	2,111,033	2,204,607
2	1,269,540	2,550,352	908,064	1,861,867	1,516,071	538,075	2,174,808	2,461,205	644,414	2,017,750	590,849	1,160,758	1,133,902
3	15,989	12,500	43,121	20,588	17,798	2,266	51,723	6,592	3,956	4,698	1,101	27,260	1,651
4	345,401	325,559	630,794	520,776	767,186	255,620	459,678	346,413	347,917	484,659	342,913	638,895	576,018
5	645,019	89,919	328,447	122,408	303,147	198,436	138,329	199,842	174,183	384,941	120,249	138,094	234,756
6	166,780	15,900	100,846	30,748	64,337	51,363	49,294	84,172	74,936	107,714	51,384	36,808	144,256
7	177,897	15,605	168,410	124,695	187,647	60,885	83,925	879,272	229,107	1,611,196	51,729	113,708	114,024
8	67,228	147,429	47,270	103,807	73,240	35,037	133,662	131,754	40,853	112,776	30,804	65,646	62,466
9	2,337,774	5,060,763	1,387,918	3,703,527	2,420,433	806,736	4,384,686	4,964,842	1,048,366	3,712,937	911,667	2,036,929	1,789,001
10	34,004	92,209	15,155	57,445	23,979	20,362	65,222	71,226	20,518	64,099	17,628	31,920	33,306
11	1,303,019	3,799,693	518,697	2,421,731	905,394	584,775	2,078,000	3,481,762	731,569	2,689,430	687,441	1,240,399	1,251,239
12	22,000	31,455	16,798	32,943	23,772	1,981	47,713	37,061	6,680	21,371	2,286	16,227	6,951
13	712,651	904,202	563,716	1,057,245	909,169	38,140	1,405,902	1,202,991	145,078	632,712	62,591	500,195	177,120
14	7,518	23,253	14,409	13,093	24,472	12,504	19,297	22,311	12,522	26,409	10,516	16,731	21,696
15	189,550	353,498	269,740	219,893	585,791	182,189	274,715	276,376	154,078	370,682	169,281	277,063	354,287
16	1,378	63	21	61	35	3	896	5	5	122	10	15	24
17	33,862	1,220	344	1,190	775	85	19,650	573	65	2,981	172	180	566
18	704	6	427	14	148	22	28	2	757	-----	46	13	27
19	13,171	85	8,612	134	3,507	281	250	18	12,793	-----	617	169	364
20	1,551	438	460	249	834	103	502	236	369	772	118	736	462
21	25,336	5,020	6,800	3,304	15,797	1,221	6,073	3,122	4,754	11,112	1,705	9,881	5,435
22	14	(1)	3	4	5	21	6	11	78	23	5	15	8
23	185	4	20	42	92	389	60	214	1,227	236	39	122	102
24	22,715	28,321	42,368	36,747	46,638	25,793	34,198	32,023	34,483	35,613	32,704	45,034	57,237
25	34,839	37,968	70,918	56,064	77,672	27,047	46,398	40,776	35,270	46,382	37,165	66,511	65,485
26	20,929	20,728	40,537	36,690	45,658	24,991	33,288	23,278	34,408	30,338	32,619	44,802	56,979
27	28,056	34,871	55,777	55,673	70,192	25,692	44,829	29,775	35,052	37,905	37,032	65,070	63,866
28	9,438	14,937	25,332	22,663	21,619	14,590	18,042	11,906	28,196	18,432	22,097	25,581	44,837
29	11,949	19,210	34,324	34,420	31,444	14,904	23,649	15,336	23,540	22,217	24,966	35,773	40,339
30	8,981	8,645	14,270	11,119	20,480	7,801	11,929	8,454	5,790	7,163	8,059	10,900	10,333
31	11,991	11,361	20,013	16,910	32,995	8,130	16,394	10,904	5,982	8,644	9,203	24,321	12,114
32	1,605	2,570	807	2,819	3,453	482	2,911	2,470	308	2,418	656	3,130	1,000
33	2,188	3,162	1,264	4,120	5,495	545	3,882	2,638	356	1,930	941	4,616	1,371
34	681	429	18	42	62	28	290	288	3	1,914	156	121	182
35	1,689	987	46	149	193	73	712	673	3	4,462	356	281	413
36	181	92	45	47	35	94	116	126	16	367	29	24	92
37	187	126	62	74	55	117	192	189	24	605	46	32	140
38	113	55	65	-----	9	1,996	-----	34	155	44	1,622	37	485
39	150	25	68	-----	10	1,923	-----	35	147	47	1,520	47	489
40	46	-----	7	-----	9	-----	-----	1	-----	-----	-----	-----	17
41	52	-----	12	-----	12	-----	-----	1	-----	-----	-----	-----	49
42	159	7	32	9	18	732	16	23	12	253	11	50	95
43	305	16	42	16	26	960	22	33	12	489	10	268	102
44	1,677	1,584	1,809	48	962	61	894	8,721	63	5,022	74	179	196
45	6,390	3,076	15,084	375	7,454	382	1,545	10,964	206	7,966	123	1,170	1,505
46	4	2	-----	-----	-----	(1)	-----	(1)	-----	(1)	-----	3	(1)
47	38	5	1	-----	-----	1	-----	3	-----	2	-----	3	3
48	5,074	761	4,202	1,487	5,424	1,850	1,320	2,521	1,819	2,730	865	2,163	1,939
49	478,308	71,613	384,035	113,391	555,041	175,013	93,956	230,256	191,448	219,062	88,737	169,576	173,395
50	4,350	785	973	702	749	1,064	1,280	1,048	735	3,131	686	523	1,476
51	(1)	-----	-----	-----	117	33	47	9,224	1,615	22,621	40	(1)	10
52	235	-----	-----	-----	169,403	34,624	22,175	8,199,498	1,878,161	15,291,779	26,450	(1)	300
53	575	-----	-----	-----	-----	(1)	2	2	-----	1	-----	(1)	2
54	4,315	-----	-----	-----	219,479	489	328	5,805	182	5,881	427	88,254	647
55	635	-----	91,645	4,398	26,839	175	-----	-----	85	-----	13	4,690	329
56	-----	-----	38,466	1,834	87,800	197	169	3,002	72	2,369	182	36,018	3
57	197	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
58	139,177	50,473	194,284	84,111	138,894	188,122	127,926	183,846	166,038	120,418	155,805	119,794	255,362
59	89,230	12,348	120,562	26,216	87,727	45,716	62,782	83,059	98,069	74,915	55,114	28,621	123,683
60	68,363	28,321	117,044	40,639	88,731	136,939	86,127	79,491	116,771	37,676	98,033	71,738	132,731
61	53,966	8,316	63,983	19,963	42,885	38,537	56,538	62,208	85,374	50,741	38,747	16,817	75,608
62	28,882	7,506	29,015	11,686	14,054	29,256	15,567	20,913	17,405	13,053	25,143	62,623	63,846
63	16,391	2,214	17,744	815	8,449	2,188	2,197	6,398	3,257	9,146	4,883	34,709	34,709
64	17,110	2,985	12,651	5,125	8,449	9,878	6,544	18,584	3,916	3,267	4,181	6,990	10,396
65	8,144	484	9,999	1,970	4,327	2,494	1,377	2,436	1,848	4,117	1,680	3,607	2,702
66	5,235	5,074	18,511	10,176	12,618	9,524	12,203	26,868	12,917	11,718	12,231	7,188	20,943
67	2,088	4,475	2,072	2,371	2,371	637	2,090	1,221	1,962	1,225	1,268	994	2,820
68	17,991	5,422	14,573	5,864	13,266	10,433	6,876	35,132	10,985	27,746	12,926	8,997	14,814
69	7,909	614	13,282	851	5,290	1,617	370	10,006	1,864	13,315	3,602	1,876	4,503
70	1,539	1,114	2,469	1,593	1,717	2,069	829	2,717	4,983	8,275	3,343	1,805	7,711
71	742	230	1,249	544	580	243	209	7,773	4,416	2,241	771	442	3,189
72	254,337	3,486	5,112	6,420	19,009	7,310	33,377	7,688	13,913	22,567	3,715	4,367	12,915
73	951,215	26,590	181,466	102,165	174,395	110,361	270,241	135,190	167,131	182,109	104,070	89,503	193,636
74	515	7	186	86	85	197	17	108	78	256	26	54	134
75	676,588	11,741	463,970	72,706	133,137	200,987	11,145	81,823	168,878	258,843	21,680	76,619	218,929
76	180	3	109	23	47	124	6	32	46	71	8	32	57
77	326,674	3,828	354,077	33,036	100,140	136,333	3,530	31,006	136,371	77,835	9,863	59,775	126,559
78	214	2	28	43	16	59	4	28	26	98	9	50	50
79	197,356	2,169	55,147	24,332	13,897	55,025	2,504	16,883	26,108	101,080	6,364	9,505	

AGRICULTURE—OHIO.

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

		Noble.	Ottawa.	Paulding.	Perry.	Pickaway.	Pike.	Portage.	Preble.	
<b>VALUE OF ALL CROPS</b>										
1	Total.....dollars..	1,387,643	2,006,966	3,131,963	1,328,802	3,899,469	1,166,256	2,453,042	3,484,240	
2	Cereals.....dollars..	517,061	920,182	2,434,137	725,075	3,307,310	792,265	1,159,163	2,211,030	
3	Other grains and seeds.....dollars..	1,079	9,144	13,999	8,028	13,446	5,088	1,485	3,337	
4	Hay and forage.....dollars..	364,602	386,796	437,039	345,251	276,739	106,850	531,090	338,410	
5	Vegetables.....dollars..	132,641	97,639	97,407	142,093	173,523	110,783	463,144	135,900	
6	Fruits and nuts.....dollars..	66,493	541,479	23,652	45,025	27,824	29,618	69,979	68,154	
7	All other crops.....dollars..	305,767	51,326	125,609	63,330	40,627	121,652	227,272	737,400	
<b>SELECTED CROPS (acres and quantity)</b>										
8	<b>Cereals:</b>									
9	Total.....acres.....	29,341	56,823	142,213	39,822	162,354	51,526	61,514	118,141	
10	Total.....bushels.....	816,557	1,745,237	5,274,898	1,132,923	5,396,479	1,332,298	1,896,674	4,074,873	
11	Corn.....bushels.....	17,108	26,300	168,054	21,791	93,122	34,570	18,418	67,128	
12	Oats.....bushels.....	628,949	964,313	2,779,345	808,458	4,104,328	1,092,432	661,491	3,150,067	
13	Wheat.....bushels.....	2,624	21,148	63,285	2,641	2,669	1,537	22,570	15,604	
14	Wheat.....acres.....	55,489	624,011	2,342,187	66,763	70,823	26,919	820,004	458,639	
15	Wheat.....bushels.....	9,445	7,756	8,645	14,973	66,190	14,710	19,284	35,134	
16	Barley.....bushels.....	130,112	124,280	131,313	231,743	1,217,419	203,622	391,332	461,536	
17	Barley.....acres.....	22	1,336	414	4	.....	3	22	75	
18	Buckwheat.....bushels.....	388	28,595	10,338	30	.....	55	375	1,649	
19	Buckwheat.....acres.....	43	16	53	126	.....	583	877	8	
20	Rye.....bushels.....	524	294	453	1,780	285	7,873	18,441	170	
21	Rye.....acres.....	100	265	742	287	345	123	341	182	
22	Rye.....bushels.....	1,211	3,682	10,642	4,143	3,614	1,397	4,993	2,562	
23	<b>Other grains:</b>									
24	Dry edible beans.....acres.....	2	1	5	12	12	52	13	19	
25	Dry edible beans.....bushels.....	36	7	81	79	91	334	59	163	
26	<b>Hay and forage:</b>									
27	Total.....acres.....	34,921	24,769	30,725	31,259	22,887	13,124	38,205	29,782	
28	Total.....tons.....	39,363	36,148	43,698	34,173	31,792	14,807	66,533	41,985	
29	All tame or cultivated grasses.....acres.....	34,848	24,704	30,037	31,176	22,154	11,891	35,706	21,645	
30	All tame or cultivated grasses.....tons.....	39,080	35,894	42,610	33,923	29,955	12,193	43,630	27,663	
31	Timothy alone.....acres.....	25,566	14,288	20,670	20,873	11,631	6,096	16,089	9,448	
32	Timothy alone.....tons.....	28,051	20,376	29,442	22,720	15,547	6,517	19,538	12,352	
33	Timothy and clover mixed.....acres.....	7,593	6,883	7,166	9,216	8,750	2,596	18,465	7,099	
34	Timothy and clover mixed.....tons.....	9,072	9,892	10,092	10,037	11,883	2,719	22,576	8,848	
35	Clover alone.....acres.....	307	2,737	2,059	440	1,535	919	859	4,195	
36	Clover alone.....tons.....	418	3,853	2,786	567	1,788	895	1,119	4,527	
37	Alfalfa.....acres.....	121	720	87	17	209	66	45	698	
38	Alfalfa.....tons.....	221	1,673	236	37	681	128	75	1,611	
39	Millet or Hungarian grass.....acres.....	18	30	23	77	29	272	91	187	
40	Millet or Hungarian grass.....tons.....	31	26	28	107	56	309	180	314	
41	Other tame or cultivated grasses.....acres.....	1,243	46	32	553	.....	1,942	157	18	
42	Other tame or cultivated grasses.....tons.....	1,287	74	26	455	.....	1,625	142	11	
43	Wild, salt, or prairie grasses.....acres.....	35	9	.....	2	.....	.....	78	.....	
44	Wild, salt, or prairie grasses.....tons.....	25	14	.....	4	.....	.....	112	.....	
45	Grains cut green.....acres.....	139	15	45	64	24	17	28	65	
46	Grains cut green.....tons.....	24	17	70	207	34	19	41	84	
47	Coarse forage.....acres.....	25	41	621	17	709	1,216	2,368	8,052	
48	Coarse forage.....tons.....	224	223	832	39	1,803	2,595	22,426	14,218	
49	Root forage.....acres.....	.....	.....	22	.....	.....	.....	25	.....	
50	Root forage.....tons.....	.....	.....	186	.....	.....	.....	324	.....	
51	<b>Special crops:</b>									
52	Potatoes.....acres.....	910	1,139	843	1,132	870	1,112	9,825	1,064	
53	Potatoes.....bushels.....	89,296	87,957	65,917	100,011	102,721	113,029	1,039,247	102,226	
54	All other vegetables.....acres.....	608	905	962	713	3,189	773	896	989	
55	Tobacco.....acres.....	2,343	.....	18	( <sup>1</sup> )	13	416	.....	10,714	
56	Tobacco.....pounds.....	2,749,979	.....	15,975	275	13,010	315,574	.....	7,617,712	
57	Sugar beets.....acres.....	1	418	1,257	.....	3	.....	1	2	
58	Sugar beets.....tons.....	4	3,361	10,561	.....	26	.....	12	11	
59	Maple trees.....number.....	304	.....	505	11,587	810	123	390,857	3,874	
60	Maple sugar (made).....pounds.....	50	.....	.....	57	75	110	4,907	.....	
61	Maple sirup (made).....gallons.....	231	.....	228	6,460	577	75	182,084	1,519	
62	<b>FRUITS AND NUTS</b>									
63	<b>Orchard fruits:</b>									
64	Total.....trees.....	138,337	853,066	101,216	131,323	66,403	127,565	223,371	129,549	
65	Total.....bushels.....	75,360	342,042	30,240	37,195	25,188	30,494	63,142	42,711	
66	Apple.....trees.....	88,373	63,760	77,865	70,779	40,408	90,452	101,401	69,722	
67	Apple.....bushels.....	56,351	41,609	26,372	24,545	18,422	23,313	44,465	27,144	
68	Peaches and nectarines.....trees.....	21,526	731,917	5,519	26,108	9,205	25,135	4,452	19,448	
69	Peaches and nectarines.....bushels.....	12,225	275,497	634	7,525	3,956	5,111	1,245	4,610	
70	Pears.....trees.....	3,257	22,743	5,522	4,861	3,942	3,351	6,077	9,507	
71	Pears.....bushels.....	1,308	9,524	2,038	817	909	5,330	2,487	5,330	
72	Plums and prunes.....trees.....	13,328	24,749	7,464	13,346	5,689	3,587	8,413	12,167	
73	Plums and prunes.....bushels.....	1,997	13,000	732	1,182	394	358	3,436	1,410	
74	Cherries.....trees.....	8,375	7,188	4,203	12,560	5,236	3,501	101,469	15,331	
75	Cherries.....bushels.....	2,443	1,376	313	2,273	1,106	400	7,857	6,383	
76	Quinces.....trees.....	3,345	2,697	599	3,568	1,846	1,519	1,532	3,285	
77	Quinces.....bushels.....	1,033	1,035	147	851	384	393	794	603	
78	Grapes.....vines.....	4,872	1,473,827	12,932	5,291	2,925	4,903	6,692	3,799	
79	Grapes.....pounds.....	66,270	5,934,959	151,303	90,118	53,246	136,937	164,620	101,547	
80	<b>Small fruits:</b>									
81	Total.....acres.....	37	63	16	43	30	38	61	33	
82	Strawberries.....quarts.....	44,150	56,153	14,428	49,858	36,406	57,447	104,282	41,504	
83	Strawberries.....acres.....	9	20	5	11	19	20	42	11	
84	Raspberries and loganberries.....acres.....	17,899	29,829	6,794	18,713	23,970	50,454	84,239	18,653	
85	Raspberries and loganberries.....quarts.....	25	33	5	28	3	2	8	8	
86	Blackberries and dewberries.....acres.....	23,331	21,873	3,340	20,170	3,092	1,844	10,095	10,214	
87	Blackberries and dewberries.....quarts.....	2	8	1	3	7	16	9	2	
88	Nuts.....trees.....	30	14	194	229	.....	65	173	.....	
89	Nuts.....pounds.....	1,900	300	1,816	800	.....	600	3,195	.....	

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

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....Farms reporting.....	1,188	1,108	1,557	1,263	1,692	774	1,994	1,636
2	Labor.....Cash expended.....dollars..	62,791	229,712	187,215	88,021	522,865	122,676	277,247	177,426
3	Labor.....Rent and board furnished.....dollars..	23,409	67,902	45,561	25,012	90,265	17,450	75,194	50,185
4	Fertilizer.....Farms reporting.....	1,139	2,800	43	1,715	1,488	1,213	2,475	2,054
5	Fertilizer.....Amount expended.....dollars..	19,636	6,005	1,095	59,665	82,326	43,377	95,239	77,738
6	Feed.....Farms reporting.....	990	483	544	869	660	1,732	1,125	1,125
7	Feed.....Amount expended.....dollars..	37,976	39,211	32,781	47,540	72,088	27,089	168,230	91,511
8	Receipts from sale of feedable crops.....dollars..	37,980	413,601	1,441,851	109,340	726,706	161,265	66,072	296,319

# AGRICULTURE—OHIO.

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

	Putnam.	Richland.	Ross.	Sandusky.	Scioto.	Seneca.	Shelby.	Stark.	Summit.	Trumbull.	Tuscarawas.	Union.
1	3,295,690	3,213,265	3,374,338	3,180,642	1,560,623	3,985,824	2,788,415	4,203,790	2,533,862	2,402,217	2,403,600	2,426,895
2	2,404,207	1,929,447	2,645,850	2,114,567	826,160	2,634,293	2,175,000	2,384,098	1,320,762	885,085	1,274,775	1,620,074
3	62,769	48,457	15,357	21,152	2,411	82,160	28,895	5,639	3,583	2,363	7,714	17,136
4	484,192	706,724	260,077	428,802	167,748	798,257	316,766	814,037	522,293	822,780	588,447	639,042
5	138,957	235,274	271,203	348,341	245,309	238,168	123,270	610,030	443,149	333,704	268,175	79,124
6	50,780	107,960	73,583	111,564	59,503	53,899	50,848	200,753	105,087	113,821	170,240	19,415
7	154,785	185,423	108,262	136,216	259,492	149,047	93,636	189,023	138,208	244,398	91,249	42,633
8	146,329	103,220	137,307	114,716	51,638	147,055	127,264	115,539	64,461	51,523	72,049	98,103
9	4,786,568	3,287,127	4,388,766	3,589,195	1,365,097	4,549,502	4,327,081	3,700,289	2,005,047	1,474,696	2,020,295	3,229,446
10	78,087	37,779	53,236	49,846	33,052	59,707	60,036	35,409	20,002	17,923	26,389	50,248
11	3,012,178	1,551,738	3,513,960	1,804,990	1,008,261	2,345,203	2,041,034	1,483,957	708,428	575,756	1,038,649	2,374,742
12	41,158	29,959	2,167	33,277	2,280	30,010	43,946	34,921	21,422	20,322	20,847	25,550
13	1,394,672	1,052,850	46,820	1,100,198	40,454	1,291,924	1,377,290	1,202,970	782,308	645,878	500,317	076,235
14	23,049	34,750	50,723	30,382	15,143	50,990	22,944	44,759	22,642	9,362	24,244	10,966
15	302,153	640,193	822,437	661,006	220,418	937,081	303,668	945,571	500,051	185,226	414,489	148,010
16	2,596	83	3	9	9	126	23	24	15	13	10	32
17	63,742	2,178	100	11,396	205	2,695	614	437	616	187	162	601
18	0	51	172	11,129	1,145	10	17	55	88	3,388	134	35
19	58	818	1,926	2,253	19,226	256	224	994	2,126	63,102	1,658	322
20	850	588	1,010	558	39	146	297	380	287	485	425	2,464
21	13,705	9,285	13,491	8,552	533	2,343	4,237	6,280	5,083	6,517	5,000	29,250
22	9	26	40	7	74	9	4	7	6	5	4	4
23	127	252	422	63	857	136	78	88	101	86	50	59
24	37,547	47,670	23,030	34,011	15,800	56,887	27,646	59,579	33,022	61,762	53,274	47,123
25	52,773	71,656	28,554	44,172	17,503	76,282	35,476	80,440	60,565	100,584	60,497	71,015
26	37,045	45,954	22,506	31,997	15,086	56,452	25,301	30,946	58,676	58,135	40,325	40,325
27	51,439	66,182	27,933	40,696	15,568	75,533	31,471	73,679	41,513	72,070	59,649	69,161
28	16,277	22,496	8,649	11,796	7,816	30,092	13,629	32,672	15,657	25,449	40,918	24,553
29	22,515	30,907	10,191	15,116	8,118	40,717	16,541	39,840	20,897	32,800	44,771	36,164
30	16,674	18,821	10,778	15,054	5,085	21,504	9,414	24,574	13,064	29,854	10,733	15,984
31	23,446	28,065	13,214	18,794	4,921	28,166	12,202	31,967	18,248	30,407	12,803	24,240
32	3,981	4,522	1,369	4,773	699	4,486	1,948	1,352	1,545	518	1,282	4,687
33	5,306	6,943	1,499	5,976	849	5,753	2,193	1,773	2,203	744	1,785	7,035
34	84	20	920	272	141	327	182	14	18	115	51	722
35	144	51	2,370	691	331	836	374	32	44	152	117	1,627
36	29	53	124	90	361	27	127	10	61	68	27	36
37	28	80	147	105	459	48	159	23	119	110	45	57
38	42	666	12	984	16	16	1	61	1	2,044	124	43
39	76	512	14	890	13	13	2	44	2	1,857	128	38
40					8			15	5	376		
41					5			10	9	652		
42		19	16	15	164	4	7	18	103	90	5	59
43		96	30	24	283	6	5	168	543	375	21	310
44	476	1,697	508	1,996	542	399	2,338	870	1,960	3,248	134	739
45	1,131	4,775	591	3,419	1,647	737	4,000	6,581	18,419	27,485	327	1,544
46	26	(1)		3		2		(1)	2	(1)		
47	203	3		33		6		2	81	2		
48	1,743	3,608	1,984	3,586	2,304	2,846	1,397	6,774	3,837	5,252	2,996	573
49	132,597	336,564	212,515	352,040	269,797	257,990	129,064	719,680	619,022	450,891	275,050	53,885
50	940	806	3,128	3,732	1,274	1,352	722	1,852	1,324	1,288	996	582
51	(1)	(1)	23		1,865	(1)	300	(1)			1	1
52	75	110	19,884		1,471,963	101	211,470	175			320	1,000
53	1,104		1	242		9					(1)	
54	10,014		3	2,104		87					5	
55	1,813	70,670	5,148	3,730	59	29,500	4,104	29,802	52,359	232,749	2,078	19,747
56		4,457	19	165	33	1,005	23	430	6,892	6,205	80	2,810
57	643	29,659	2,064	1,792	17	11,058	1,789	12,388	22,954	90,274	1,131	7,558
58	144,812	97,006	226,762	157,085	142,261	140,779	105,166	282,315	131,124	197,793	226,814	71,412
59	62,908	71,058	60,259	131,563	48,314	57,461	59,991	174,178	69,189	81,528	116,475	15,376
60	99,436	21,201	121,508	82,455	101,129	84,283	65,645	164,418	79,206	134,131	117,426	35,250
61	57,022	29,608	39,744	115,646	41,517	49,061	49,853	119,154	44,430	44,882	147,463	11,852
62	14,960	22,194	68,600	17,018	29,385	23,300	12,764	46,637	12,404	28,306	55,751	14,764
63	1,175	25,434	13,111	999	4,737	1,593	2,424	15,640	4,011	10,503	29,609	822
64	7,881	10,613	7,947	10,730	3,189	7,090	6,863	12,935	8,388	11,709	7,071	5,309
65	1,697	4,657	3,970	4,411	930	3,340	2,275	8,632	5,766	5,306	3,257	881
66	11,082	13,940	13,454	8,442	3,342	10,982	11,286	25,980	11,950	10,870	19,555	9,070
67	1,110	2,977	644	1,698	487	1,504	3,268	10,450	4,422	6,839	5,005	1,113
68	9,334	19,942	11,188	37,264	4,206	12,091	7,294	35,956	17,418	11,237	20,959	7,687
69	1,631	7,271	1,806	8,364	370	1,398	1,673	17,435	9,837	7,682	8,272	469
70	1,413	8,078	4,017	1,159	987	2,326	1,276	6,227	1,715	1,484	6,761	1,323
71	262	1,110	983	443	267	564	492	2,829	715	790	2,589	235
72	22,177	13,813	11,612	24,835	9,366	27,813	5,865	15,279	15,291	10,095	22,775	6,466
73	246,647	160,669	81,668	156,088	99,917	255,478	68,895	365,679	176,035	217,782	442,018	64,257
74	35	158	183	183	208	97	34	231	159	143	145	8
75	34,854	212,620	168,693	205,737	187,459	77,125	26,262	461,394	318,593	235,912	224,659	7,400
76	13	79	68	80	109	74	11	131	100	97	56	2
77	16,143	138,606	91,428	125,410	111,943	61,762	7,420	329,919	243,639	193,811	149,386	2,272
78	12	50	56	55	49	16	3	54	42	21	41	2
79	7,117	51,221	44,357	40,973	32,121	8,441	2,129	66,919	48,884	17,038	45,949	1,675
80	5	26	56	39	42	5	12	40	14	16	37	2
81	5,612	20,519	31,118	29,051	39,766	4,670	11,437	54,280	21,542	12,775	28,331	1,596
82	38	313	106	176	7	218	10	378	176	306	491	18
83	1,800	9,055	1,885	2,400	700	5,275	250	17,770	4,950	11,245	18,423	1,000

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

1	1,938	1,782	1,729	1,585	1,204	2,181	1,387	2,790	1,619	2,372	1,787	1,465
2	246,632	224,691	501,788	251,233	183,608	278,116	150,446	345,449	320,475	256,783	182,991	227,583
3	78,925	63,231	74,893	75,027	34,050	106,622	40,788	120,315	85,867	72,554	64,842	65,757
4	36	1,841	1,592	1,399	2,284	734	2,996	1,505	1,505	2,501	1,627	528
5	995	61,273	75,324	44,960	62,548	88,061	19,882	137,790	75,627	73,736	46,235	15,250
6	640	777	1,056	712	844	844	2,069	2,069	1,361	2,675	1,473	844
7	45,144	60,203	88,641	46,252	63,237	42,475	20,683	157,936	177,159	287,132	86,008	65,794
8	747,088	293,375	507,211	444,176	172,306	614,195	771,487	231,685	107,996	100,714	116,743	449,284



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

		Van Wert.	Vinton.	Warren.	Washington.	Wayne.	Williams.	Wood.	Wyandot.
<b>VALUE OF ALL CROPS</b>									
1	Total.....	dollars. 3,013,376	546,210	2,663,785	1,955,950	4,557,787	2,709,926	4,564,766	2,588,347
2	Cereals.....	dollars. 2,229,149	284,835	1,681,810	848,640	2,903,262	1,618,007	3,644,026	1,722,481
3	Other grains and seed.....	dollars. 22,838	135	1,673	1,726	28,033	54,562	35,027	49,389
4	Hay and forage.....	dollars. 533,349	119,741	383,887	510,529	831,435	679,720	537,450	595,476
5	Vegetable.....	dollars. 110,420	81,901	170,815	362,898	524,885	124,406	195,876	122,235
6	Fruits and nuts.....	dollars. 56,021	18,996	25,583	121,728	115,831	67,411	74,084	32,895
7	All other crops.....	dollars. 61,599	41,232	400,017	120,420	154,341	165,824	77,403	65,871
<b>SELECTED CROPS (acres and quantity)</b>									
<b>Cereals:</b>									
8	Total.....	acres. 130,704	22,697	96,135	51,424	127,745	61,695	204,582	83,775
9	Corn.....	bushels. 4,834,804	474,119	3,201,935	1,261,947	4,372,200	3,034,074	7,482,516	3,111,262
10	acres.....	70,173	16,350	58,408	27,475	43,247	33,861	110,380	46,604
11	Oats.....	bushels. 2,854,599	397,501	2,562,458	839,577	1,795,148	1,458,087	4,463,745	1,877,556
12	acres.....	50,141	893	12,446	6,505	32,374	32,345	74,603	24,588
13	Wheat.....	bushels. 1,828,690	15,889	346,891	140,869	1,312,407	1,181,145	2,620,974	834,877
14	acres.....	7,316	5,132	23,624	16,787	51,810	18,287	17,553	22,214
15	Barley.....	bushels. 90,011	57,473	207,546	272,642	1,258,096	347,608	353,678	394,223
16	acres.....	2,091	8	273	24	66	1,694	1,383	57
17	Buckwheat.....	bushels. 46,571	26	7,794	400	1,518	40,619	33,817	940
18	acres.....	5	215	374	40	45	45	150	31
19	Rye.....	bushels. 63	3,125	5,154	5,154	838	646	2,251	355
20	acres.....	1,067	8	1,384	255	208	452	511	246
21	Other grains.....	bushels. 14,665	65	17,296	3,161	4,193	5,790	8,036	2,961
22	Dry edible beans.....	acres. 3	3	3	30	0	23	2	1
23	Hay and forage.....	bushels. 36,136	45	33	419	171	318	26	9
24	Total.....	acres. 36,136	18,729	21,751	47,949	55,695	48,899	43,955	41,430
25	tons.....	50,857	14,720	41,366	50,082	82,284	68,671	58,830	63,408
26	All tame or cultivated grasses.....	acres. 35,585	18,646	26,719	47,855	55,500	47,532	40,724	41,221
27	tons.....	50,345	14,651	31,645	49,869	81,385	69,165	52,975	61,762
28	Timothy alone.....	acres. 20,093	6,736	20,018	34,982	19,440	29,089	19,508	28,039
29	tons.....	28,460	5,542	22,806	36,084	27,477	39,932	24,932	34,380
30	Timothy and clover mixed.....	acres. 12,838	2,843	3,983	9,092	29,751	14,076	13,932	15,191
31	tons.....	18,414	2,414	4,092	9,876	44,718	18,483	18,268	23,070
32	Clover alone.....	acres. 2,500	154	1,634	4,553	6,224	3,190	6,400	2,840
33	tons.....	3,168	186	1,835	556	9,045	4,199	8,040	4,026
34	Alfalfa.....	acres. 107	1	688	151	42	208	680	57
35	tons.....	259	3	1,683	367	86	441	1,439	100
36	Millet or Hungarian grass.....	acres. 47	82	163	61	16	33	147	71
37	tons.....	44	102	369	58	26	68	227	104
38	Other tame or cultivated grasses.....	acres. 8,830	233	3,116	3,116	27	36	57	23
39	tons.....	6,404	260	2,928	33	42	49	22	
40	Wild, salt, or prairie grasses.....	acres. 77	20	20	25	25	67	7	
41	tons.....	49	29	29	33	10	67	10	
42	Grains cut green.....	acres. 30	204	86	86	8	8	2	
43	tons.....	30	371	116	74	13	13	13	
44	Coarse forage.....	acres. 521	6	4,808	6	160	1,350	3,169	200
45	tons.....	482	20	9,321	83	792	3,366	5,764	1,623
46	Root forage.....	acres. 5	2	2	2	9	9	5	
47	tons.....	5	14	14	14	27	24	24	
<b>Special crops:</b>									
48	Potatoes.....	acres. 1,395	856	1,136	3,014	7,973	1,131	1,966	1,095
49	bushels.....	87,406	79,283	106,592	295,107	759,513	113,583	186,525	83,584
50	All other vegetables.....	acres. 1,006	521	2,204	2,257	1,199	761	1,292	856
51	Tobacco.....	acres. 8	20	6,194	58	229	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
52	pounds.....	3,800	15,123	4,014,534	49,128	277,350	261	90	2
53	Sugar beets.....	acres. 97	5	5	( <sup>1</sup> )	3	504	703	15
54	tons.....	848	5	5	340	22,567	47,108	1,959	11,078
55	Maple trees.....	number. 203	720	4,685	150	1,371	1,371	180	180
56	Maple sugar (made).....	pounds. 80	299	2,431	137	8,720	17,020	779	4,291
57	Maple sirup (made).....	gallons. 80	299	2,431	137	8,720	17,020	779	4,291
<b>FRUITS AND NUTS</b>									
58	Total.....	trees. 128,802	111,618	66,680	323,610	216,528	131,932	127,225	89,452
59	bushels.....	74,487	18,482	16,895	156,642	119,722	100,534	72,613	30,317
60	Apples.....	trees. 90,767	78,692	40,620	264,890	132,566	88,734	76,817	55,740
61	bushels.....	65,125	14,903	9,736	140,168	88,371	82,431	57,622	24,836
62	Peaches and nectarines.....	trees. 14,323	24,310	10,658	29,362	27,850	20,457	17,178	19,840
63	bushels.....	3,471	2,871	3,488	9,694	8,438	8,052	3,656	1,740
64	Pears.....	trees. 4,375	1,582	6,906	3,840	12,270	6,575	8,970	4,841
65	bushels.....	1,515	291	1,338	1,774	6,806	4,856	4,558	1,350
66	Plums and prunes.....	trees. 10,921	2,523	4,774	12,326	13,343	7,937	8,496	10,399
67	bushels.....	2,051	46	313	1,557	2,022	2,907	1,063	1,274
68	Cherries.....	trees. 7,944	3,565	4,201	9,327	27,206	7,469	14,553	6,388
69	bushels.....	2,040	220	1,414	2,242	12,629	2,036	4,653	699
70	Quinces.....	trees. 430	923	1,474	3,829	3,199	618	1,144	1,996
71	bushels.....	281	129	603	1,207	1,454	236	414	414
72	Grapes.....	vines. 12,168	2,604	3,528	5,215	13,764	12,181	53,469	11,825
73	pounds.....	139,127	30,135	53,615	66,782	312,072	189,106	321,151	112,914
<b>Small fruits:</b>									
74	Total.....	acres. 26	15	33	252	89	44	102	39
75	quarts.....	15,195	14,606	36,163	379,721	144,226	41,934	141,135	36,430
76	Strawberries.....	acres. 5	9	13	173	53	20	53	16
77	quarts.....	5,506	9,199	11,456	287,539	95,602	27,601	87,271	24,279
78	Raspberries and loganberries.....	acres. 13	3	9	53	19	14	28	9
79	quarts.....	5,052	3,238	10,186	53,476	25,468	5,598	25,793	5,290
80	Blackberries and dewberries.....	acres. 4	2	5	20	12	5	14	3
81	quarts.....	1,278	1,491	3,407	21,069	17,779	3,391	19,834	2,052
82	Nuts.....	trees. 67	115	42	320	617	245	615	15
83	pounds.....	725	1,745	1,790	8,510	15,835	4,155	8,026	50

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

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

		Van Wert.	Vinton.	Warren.	Washington.	Wayne.	Williams.	Wood.	Wyandot.	
1	Labor.....	Farms reporting.....	1,316	705	1,650	1,939	2,615	1,546	2,354	1,379
2	Cash expended.....	dollars. 152,736	53,854	244,898	169,316	326,414	141,389	374,695	208,510	
3	Rent and board furnished.....	dollars. 33,189	5,833	67,375	39,639	96,319	39,864	100,296	47,916	
4	Fertilizer.....	Farms reporting.....	27	968	2,109	3,030	3,030	568	832	
5	Amount expended.....	dollars. 763	27,549	36,594	65,806	139,566	17,340	20,613	24,677	
6	Feed.....	Farms reporting.....	289	616	1,090	1,848	1,531	812	778	
7	Amount expended.....	dollars. 15,377	29,885	132,500	140,845	93,821	47,852	53,942	74,410	
8	Receipts from sale of feedable crops.....	dollars. 1,087,186	21,619	326,812	108,365	355,482	306,508	1,244,055	408,100	



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

		THE STATE.	Adams.	Allen.	Ashland.	Ashtabula.	Athens.	Auglaize.	Belmont.	Brown.	Butler.
1	Inclucures reporting domestic animals...	120,440	589	1,788	1,039	1,675	1,428	1,036	1,707	511	1,799
2	Value of domestic animals.....dollars..	25,221,650	105,471	350,736	195,809	263,028	259,423	180,460	304,801	87,807	366,592
<b>Cattle:</b>											
3	Total number.....	62,388	412	887	532	1,031	1,056	678	1,330	309	942
4	Value.....dollars..	2,240,857	14,556	32,077	19,947	40,101	34,692	22,041	41,774	11,132	31,631
5	Number of dairy cows.....	47,054	313	713	403	898	848	464	960	230	634
<b>Horses:</b>											
6	Total number.....	188,041	738	2,766	1,455	2,112	1,903	1,489	1,962	705	3,083
7	Value.....dollars..	21,669,209	83,444	304,989	169,207	220,586	206,067	141,773	220,180	72,155	320,091
8	Number of mature horses.....	185,341	722	2,715	1,436	2,074	1,864	1,445	1,930	697	3,074
<b>Mules and asses and burros:</b>											
9	Total number.....	6,979	35	53	24	6	133	91	287	23	55
10	Value.....dollars..	857,961	4,475	7,562	3,705	475	12,410	10,925	36,610	3,025	5,325
11	Number of mature mules.....	6,710	34	49	21	5	123	87	284	21	52
<b>Swine:</b>											
12	Total number.....	47,125	388	664	326	153	790	819	705	173	1,185
13	Value.....dollars..	408,266	2,987	5,195	2,368	1,604	6,194	5,338	6,213	1,333	8,651
<b>Sheep and goats:</b>											
14	Total number.....	10,002	3	195	135	42	9	94	5	71	248
15	Value.....dollars..	45,357	9	913	382	262	60	383	24	162	984

		Carroll.	Cham-paign.	Clark.	Clermont.	Clinton.	Colum-biana.	Coshocton.	Crawford.	Cuyahoga.	Darke.
1	Inclucures reporting domestic animals...	467	1,439	2,057	829	1,199	1,988	1,020	919	7,324	1,621
2	Value of domestic animals.....dollars..	84,942	228,018	378,527	117,631	174,036	391,557	192,403	161,092	2,261,121	262,274
<b>Cattle:</b>											
3	Total number.....	210	801	941	666	440	889	565	456	1,490	857
4	Value.....dollars..	8,330	26,417	34,945	21,813	17,663	31,300	19,100	17,500	53,892	26,432
5	Number of dairy cows.....	190	582	733	432	357	748	455	396	927	553
<b>Horses:</b>											
6	Total number.....	554	1,828	3,179	965	1,518	2,843	1,329	1,303	18,947	2,176
7	Value.....dollars..	70,900	189,560	320,245	90,314	147,782	339,117	162,489	134,935	2,146,838	228,244
8	Number of mature horses.....	544	1,765	3,120	952	1,479	2,795	1,307	1,289	18,929	2,126
<b>Mules and asses and burros:</b>											
9	Total number.....	33	37	113	30	47	126	58	31	271	32
10	Value.....dollars..	3,865	4,385	14,935	3,050	4,495	17,625	6,640	4,375	23,545	3,240
11	Number of mature mules.....	33	36	111	28	42	116	58	31	266	23
<b>Swine:</b>											
12	Total number.....	222	966	1,142	315	623	341	540	319	1,667	616
13	Value.....dollars..	1,820	7,239	8,387	2,417	4,074	2,790	4,074	2,915	29,921	4,338
<b>Sheep and goats:</b>											
14	Total number.....	9	89	6	11	5	122	25	194	1,599	5
15	Value.....dollars..	27	417	15	37	22	825	91	1,367	6,925	20

		Defiance.	Delaware.	Erie.	Fairfield.	Fayette.	Franklin.	Fulton.	Gallia.	Geauga.	Greene.
1	Inclucures reporting domestic animals...	863	969	804	1,552	976	4,625	889	507	324	1,342
2	Value of domestic animals.....dollars..	155,994	150,432	159,530	309,390	170,221	1,314,040	152,358	90,182	51,211	210,634
<b>Cattle:</b>											
3	Total number.....	557	508	422	667	387	1,764	545	508	131	557
4	Value.....dollars..	20,096	17,637	16,393	22,798	15,337	62,400	21,470	14,728	5,612	22,741
5	Number of dairy cows.....	422	357	357	495	303	1,303	471	373	115	458
<b>Horses:</b>											
6	Total number.....	1,098	1,267	1,280	2,324	1,352	9,830	1,101	575	430	1,710
7	Value.....dollars..	131,727	135,786	141,259	275,158	147,267	1,202,738	128,137	71,283	44,031	173,601
8	Number of mature horses.....	1,070	1,234	1,251	2,266	1,311	9,663	1,076	566	426	1,672
<b>Mules and asses and burros:</b>											
9	Total number.....	15	27	40	20	257	3	14	2	88	
10	Value.....dollars..	1,080	3,520	5,345	3,100	34,256	325	1,200	200	6,885	
11	Number of mature mules.....	14	26	34	20	253	2	7	2	63	
<b>Swine:</b>											
12	Total number.....	232	315	223	694	583	1,375	319	376	105	1,023
13	Value.....dollars..	1,699	2,346	1,724	5,145	3,790	14,074	2,015	2,826	1,239	7,099
<b>Sheep and goats:</b>											
14	Total number.....	149	47	38	186	35	143	96	55	8	30
15	Value.....dollars..	492	143	154	944	227	574	411	145	129	108

		Guernsey.	Hamilton.	Hancock.	Hardin.	Harrison.	Henry.	Highland.	Hocking.	Holmes.	Huron.
1	Inclucures reporting domestic animals...	1,571	5,626	1,671	1,200	631	749	1,270	1,026	520	1,067
2	Value of domestic animals.....dollars..	270,726	2,503,544	297,246	244,346	134,420	145,252	205,343	168,776	96,665	190,453
<b>Cattle:</b>											
3	Total number.....	974	3,588	823	616	512	395	742	939	483	419
4	Value.....dollars..	30,835	159,790	31,435	26,078	17,175	15,732	25,723	26,218	15,585	16,822
5	Number of dairy cows.....	854	2,025	674	529	374	324	547	632	341	354
<b>Horses:</b>											
6	Total number.....	1,622	16,939	2,399	1,730	879	970	1,555	1,056	672	1,554
7	Value.....dollars..	189,052	2,099,365	256,210	202,135	107,537	123,331	165,234	122,192	76,895	168,207
8	Number of mature horses.....	1,583	16,884	2,354	1,697	857	951	1,522	1,018	650	1,532
<b>Mules and asses and burros:</b>											
9	Total number.....	313	1,456	53	79	67	31	71	34	7	21
10	Value.....dollars..	35,525	193,223	6,100	11,442	7,135	4,460	8,331	3,760	1,075	3,250
11	Number of mature mules.....	312	1,430	52	76	65	31	70	32	7	20
<b>Swine:</b>											
12	Total number.....	605	3,151	450	501	284	221	815	781	317	207
13	Value.....dollars..	5,452	46,053	3,243	4,322	2,354	1,724	5,929	6,606	2,303	1,938
<b>Sheep and goats:</b>											
14	Total number.....	163	851	78	73	55	1	31	.....	239	62
15	Value.....dollars..	862	5,113	258	369	219	5	126	.....	807	236

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

	Jackson.	Jefferson.	Knox.	Lake.	Lawrence.	Licking.	Logan.	Lorain.	Lucas.	Madison.
1 Inclosures reporting domestic animals...	1,101	1,725	1,230	667	1,452	1,915	1,399	1,637	2,764	949
2 Value of domestic animals.....dollars..	129,766	317,532	236,904	100,819	156,870	366,517	259,147	316,616	660,874	216,565
3 Cattle:										
4 Total number.....	851	1,134	556	373	1,502	686	910	724	892	768
5 Value.....dollars..	26,045	39,578	20,772	16,459	42,791	26,184	34,802	29,421	30,241	27,539
6 Number of dairy cows.....	668	942	456	341	1,136	571	709	628	692	406
7 Horses:										
8 Total number.....	892	2,008	1,796	833	911	2,820	1,948	2,289	5,397	1,531
9 Value.....dollars..	88,806	236,258	211,560	82,626	90,321	332,589	212,632	283,008	618,458	179,315
10 Number of mature horses.....	781	1,930	1,774	820	888	2,789	1,850	2,274	5,379	1,469
11 Mules and asses and burros:										
12 Total number.....	156	297	16	6	167	35	27	16	44	53
13 Value.....dollars..	9,856	37,387	2,075	600	15,675	5,020	4,530	2,055	8,730	6,085
14 Number of mature mules.....	156	294	16	6	164	35	25	11	43	48
15 Swine:										
16 Total number.....	603	549	309	134	957	372	741	268	241	457
17 Value.....dollars..	5,057	4,185	2,141	1,121	8,065	2,606	5,836	1,994	1,885	2,866
18 Sheep and goats:										
19 Total number.....	1	22	92	2	6	35	351	26	264	201
20 Value.....dollars..	2	124	356	13	18	118	1,347	138	1,560	700

	Mahoning.	Marion.	Medina.	Meigs.	Mercer.	Miami.	Monroe.	Montgomery.	Morgan.	Morrow.
1 Inclosures reporting domestic animals...	1,985	1,098	902	680	915	1,686	630	3,997	383	598
2 Value of domestic animals.....dollars..	447,945	211,205	165,431	87,036	173,744	272,037	107,128	991,140	73,169	131,388
3 Cattle:										
4 Total number.....	675	550	456	437	488	601	544	1,148	245	397
5 Value.....dollars..	25,485	20,293	17,609	14,648	17,865	22,074	15,481	47,934	8,645	14,094
6 Number of dairy cows.....	568	410	354	361	390	475	393	808	191	308
7 Horses:										
8 Total number.....	3,454	1,592	1,239	539	1,274	2,355	736	7,009	492	810
9 Value.....dollars..	409,897	183,684	144,091	62,720	146,750	238,973	88,047	897,044	57,030	111,653
10 Number of mature horses.....	3,438	1,562	1,230	521	1,236	2,312	720	6,954	483	790
11 Mules and asses and burros:										
12 Total number.....	76	41	13	66	50	51	7	219	50	12
13 Value.....dollars..	10,125	4,520	1,360	5,760	5,804	7,000	820	29,535	6,210	2,500
14 Number of mature mules.....	73	40	13	66	43	41	4	202	50	12
15 Swine:										
16 Total number.....	237	301	243	526	472	509	311	1,285	120	217
17 Value.....dollars..	1,810	2,240	2,123	3,888	3,097	3,960	2,775	15,785	1,087	1,586
18 Sheep and goats:										
19 Total number.....	80	126	55	6	83	5	2	162	60	335
20 Value.....dollars..	628	468	228	20	228	30	5	842	187	1,555

	Muskingum.	Noble.	Ottawa.	Paulding.	Perry.	Pickaway.	Pike.	Portage.	Preble.	Putnam.
1 Inclosures reporting domestic animals...	1,419	385	581	740	1,407	991	333	934	1,000	889
2 Value of domestic animals.....dollars..	301,527	64,940	101,236	148,636	217,855	211,195	55,812	157,876	167,747	180,560
3 Cattle:										
4 Total number.....	489	300	521	486	1,178	507	273	325	389	561
5 Value.....dollars..	16,736	10,423	16,970	18,905	35,695	18,445	8,876	12,041	14,331	20,907
6 Number of dairy cows.....	416	214	351	366	909	384	212	269	280	436
7 Horses:										
8 Total number.....	2,095	444	661	1,036	1,485	1,539	380	1,294	1,353	1,289
9 Value.....dollars..	254,304	50,648	81,981	123,132	165,052	178,880	42,726	142,193	144,787	151,113
10 Number of mature horses.....	2,069	435	652	974	1,430	1,482	373	1,272	1,336	1,258
11 Mules and asses and burros:										
12 Total number.....	183	15	7	28	101	70	16	20	36	38
13 Value.....dollars..	28,060	1,960	1,225	4,345	10,003	8,459	1,650	2,305	4,605	5,000
14 Number of mature mules.....	181	13	6	25	97	65	15	16	33	28
15 Swine:										
16 Total number.....	259	214	141	274	810	721	334	153	411	497
17 Value.....dollars..	2,311	1,646	972	2,237	6,986	4,873	2,412	1,295	3,982	3,309
18 Sheep and goats:										
19 Total number.....	16	76	26	6	35	125	44	5	20	76
20 Value.....dollars..	56	263	88	17	119	538	148	42	142	231

	Richland.	Ross.	Sandusky.	Scioto.	Seneca.	Shelby.	Stark.	Summit.	Trumbull.	Tuscarawas.
1 Inclosures reporting domestic animals...	1,350	1,134	1,280	1,120	1,411	858	2,966	2,118	1,514	1,787
2 Value of domestic animals.....dollars..	274,433	220,554	227,525	190,151	280,480	159,614	638,183	464,572	229,761	336,749
3 Cattle:										
4 Total number.....	650	746	720	767	723	434	863	503	770	784
5 Value.....dollars..	21,970	27,109	24,495	24,598	25,448	14,672	27,981	18,487	27,480	25,453
6 Number of dairy cows.....	491	489	543	572	555	316	652	411	603	607
7 Horses:										
8 Total number.....	2,044	1,728	1,664	1,279	2,042	1,229	4,681	3,636	1,990	2,317
9 Value.....dollars..	236,629	181,331	197,500	146,630	246,608	139,785	591,280	435,736	199,533	281,638
10 Number of mature horses.....	2,013	1,687	1,641	1,263	2,014	1,211	4,641	3,626	1,970	2,289
11 Mules and asses and burros:										
12 Total number.....	74	25	17	120	28	29	112	57	7	217
13 Value.....dollars..	12,029	3,975	2,246	13,703	3,450	3,675	13,560	7,640	885	21,942
14 Number of mature mules.....	72	24	15	115	28	25	111	55	5	200
15 Swine:										
16 Total number.....	390	1,039	421	602	666	360	698	302	209	758
17 Value.....dollars..	2,704	7,888	2,715	5,055	4,243	2,035	4,819	2,343	1,688	7,020
18 Sheep and goats:										
19 Total number.....	236	319	164	24	138	6	129	43	38	190
20 Value.....dollars..	1,110	351	569	145	731	47	543	366	175	696

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

	Union.	Van Wert.	Vinton.	Warren.	Washington.	Wayne.	Williams.	Wood.	Wyandot.
1 Inclosures reporting domestic animals.....	1,068	924	237	1,023	1,106	1,761	929	2,122	848
2 Value of domestic animals.....dollars..	230,830	158,688	39,903	160,468	193,868	315,828	160,354	306,290	158,841
<b>Cattle:</b>									
3 Total number.....	628	521	244	478	814	1,097	509	1,653	489
4 Value.....dollars..	25,862	19,570	7,252	17,073	25,534	38,661	19,816	61,035	17,624
5 Number of dairy cows.....	519	384	179	379	605	910	394	1,209	364
<b>Horses:</b>									
6 Total number.....	1,530	1,228	231	1,258	1,434	2,243	1,180	2,592	1,149
7 Value.....dollars..	194,380	132,379	25,965	135,725	155,088	267,432	135,721	291,998	133,415
8 Number of mature horses.....	1,484	1,177	224	1,219	1,414	2,216	1,162	2,540	1,134
<b>Mules and asses and burros:</b>									
9 Total number.....	24	29	46	33	68	26	20	25	33
10 Value.....dollars..	3,357	3,285	5,200	4,420	9,225	3,300	3,100	4,820	3,300
11 Number of mature mules.....	23	28	46	32	65	25	19	35	30
<b>Swine:</b>									
12 Total number.....	599	366	175	345	435	859	175	1,142	476
13 Value.....dollars..	3,737	3,179	1,541	2,588	3,925	5,880	1,194	8,316	3,527
<b>Sheep and goats:</b>									
14 Total number.....	523	43	1	17	7	140	141	26	261
15 Value.....dollars..	3,494	275	5	62	96	555	523	121	975