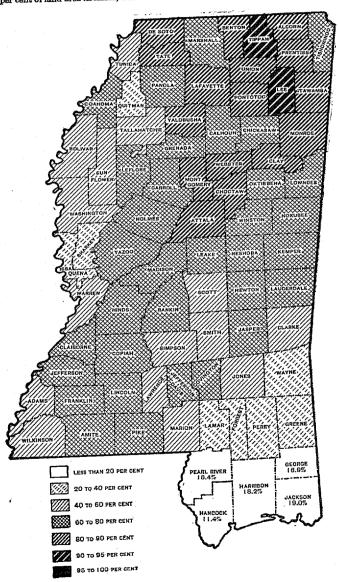
PER CENT OF LAND AREA IN FARMS, AND AVERAGE VALUE OF FARM LAND PER ACRE, IN MISSISSIPPI, BY COUNTIES: 1910.

PER CENT OF LAND AREA IN FARMS.

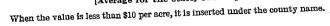
[Per cent for the state, 62.5.]

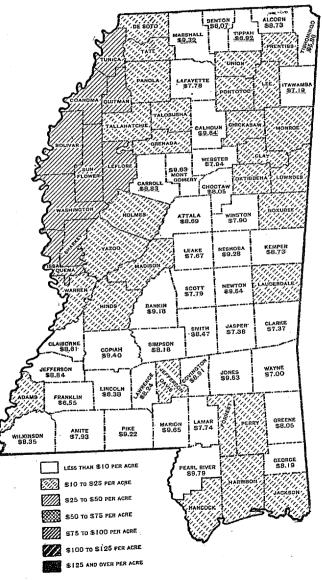
The per cent of land area in farms, when less than 20, is inserted under the county name.



AVERAGE VALUE OF FARM LAND PER ACRE.

[Average for the state, \$13.69.]





MISSISSIPPI.

FARMS AND FARM PROPERTY.

Mississippi ranks twenty-first in population and thir-, tieth in land area among the states and territories of continental United States. The greater portion of the state lies within the area of the Gulf Coastal Plain. The remainder of the state, comprising that portion lying between the Yazoo River and the Mississippi River, consists of alluvial bottom lands known as the Yazoo Delta. Only a small portion of the state rises to altitudes in excess of 500 feet, and by far the greater area lies between 100 and 500 feet above sea level.

The soils of the alluvial bottoms of Mississippi consist of fine sandy loams immediately along the course of the principal rivers and bayous, with heavier loams and stiff clay soils occupying the interstream areas at slightly lower levels. Wherever these soils are properly drained and protected by levees they constitute extremely fertile agricultural lands. The alluvial lands of Mississippi are bounded on the east by a high bluff or escarpment, and the upland is covered by the yellow silty material known as the loess, brought down from the glaciated regions to the north. The soils of this region consist of yellow and brown silty loams. The greater portion of the state from near the southern seacoast to the extreme northern border consists of a rolling to somewhat hilly section of the Gulf Coastal Plain. A considerable variety of soils is included in this section, principally sandy loams, silty loams, and heavy clays. In the northeastern portion of the state the black cretaceous prairies occupy a broad belt extending nearly north and south. A narrow belt of country immediately along the Gulf coast lies within the flatwoods section of the Coastal Plain, where the soils are principally

brown, black mucky, or sandy loams. Extensive areas of the rolling Coastal Plain section of Mississippi are still covered by forest.

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 three-fifths (62.5 per cent) is in farms. The percentage varies widely in the different counties; but the most common proportion is 60 to 80 per cent, that being the proportion in 33 counties well distributed over the state. Only 18 counties, located for the most part in the northeastern part of the state, have more than 80 per cent of their land in farms. The proportion is less than 60 per cent in 28 counties, 11 of which are on or near the Mississippi River, while 17 are located in the southeastern and south central parts of the state. Of the last-mentioned 17 counties, 5, lying in the southeastern corner of the state, have less than 20 per cent of their land in farms.

For the state as a whole the average value of farm land per acre is \$13.69. In a majority of the counties (41) the average is less than \$10 per acre, while in 29 counties, found in various parts of the state, it is from \$10 to \$25 per acre. Nine counties, all of which are located on the alluvial bottoms in the western part of the state, show an average of \$25 to \$50 per acre.

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

	1010	1900	INCREASE	1
NUMBER, AREA, AND VALUE OF FARMS.	1910 (April 15)	(June 1)	Amount.	Per cent.
Population Number of all farms	1,797,114 274,382	$1,551,270\\220,803\\29,671,680$	245, 844 53 , 579	15. 8 24. 3
A pproximate land area of the state	29, 671, 680 18, 557, 533 9, 008, 310 67. 6	29, 671, 680 18, 240, 736 7, 594, 428 82. 6	316,797 1,413,882 —15.0	1.7 18.6 -18.2
Value of farm property: Total	\$426, 314, 634	\$204, 221, 027	\$222, 093, 607	108.8
Land Buildings Implements and machinery Domestic animals, poultry, and bees	254,002,289 80,160,000 16,905,312 75;247,033	$\begin{array}{c} 114,856,660\\ 37,150,340\\ 9,556,805\\ 42,657,222 \end{array}$	$\begin{array}{c} 139, 145, 629\\ 43, 009, 660\\ 7, 348, 507\\ 32, 589, 811 \end{array}$	121. 1 115. 8 76. 9 76. 4
Average value of all property per farm Average value of land per acre	\$1,554 \$13.69	\$925 \$6. 30	\$629 \$7. 39	68.0 117.3

1 A minus sign (--) denotes decrease.

53,579, or 24.3 per cent, in the number of farms in | cent in the population. During the decade the total 75696°-13-54

Between 1900 and 1910 there was an increase of | Mississippi, as compared with an increase of 15.8 per

farm acreage and the improved acreage both increased, the former by 1.7 per cent, the latter by 18.6 per cent. On account of the greater relative increase in the number of farms than in the farm acreage, the average size of farms, which was 82.6 acres in 1900, decreased to 67.6 acres in 1910.

The total value of farm property, which includes that of land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), is \$426,315,000, indicating an increase of 108.8 per cent since 1900. Land alone increased in value 121.1 per cent, compared with an increase of 115.8 per cent in the value of buildings; of 76.9 per cent in that of implements and machinery; and of 76.4 per cent in that of live stock. 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 \$1,554, an increase of 68 per cent since 1900. During the decade the average value of land per acre increased \$7.39, or more than doubled.

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

	FARMS,		LANI) IN FA	RMS.	Der	Per	
census Popula-			Per	All lan	d.		Per cent of iand	cent of farm
YEAR. tion.	Num- ber.	cent of in- crease.	Acres.	Per cent of in- crease. ¹	Improved fand (acres),	area in farms.	land im- prov- ed.	
1910 1900 1890 1880 1870 1860 1850	$1,797,114\\1,551,270\\1,289,600\\1,131,597\\827,922\\791,305\\606,526$	274, 382 220, 803 144, 318 101, 772 68, 023 42, 840 33, 960	24. 8 53. 0 41. 8 49. 6 58. 8 26. 1	18, 557, 533 18, 240, 736 17, 572, 547 15, 855, 462 13, 121, 113 15, 839, 684 10, 490, 419	1.7 3.8 10.8 20.8 17.2 51.0	9,008,310 7,594,428 0,849,390 5,216,937 4,209,146 5,065,755 8,444,358	$\begin{array}{c} 62.5\\ 61.5\\ 59.2\\ 53.4\\ 44.2\\ 53.4\\ 35.4\end{array}$	48.5 41.6 39.0 32.9 32.1 32.0 32.8

1 A minus sign (-) denotes decrease.

During the 60 years covered by the table the population of the state increased continuously from 606,526 in 1850 to 1,797,114 in 1910, an increase of 1,190,588, or 196.3 per cent. For the entire 60 years the number of farms increased continuously from 33,960 to 274,382, or at a rate averaging 4,007 per year. Between 1890 and 1900 the rate was 7,649 per year, while during the last decade the number increased at the rate of 5,358 per year.

The land surface of Mississippi is approximately 29,671,680 acres. Of this area, 18,557,533 acres, or 62.5 per cent, are included in farms, as compared with 61.5 per cent in 1900 and 44.2 per cent in 1870. The comparatively small increase during the last decade,

amounting to 316,797 acres, may be accounted for by the fact that decreases aggregating over 300,000 acres occurred in the counties in the southeastern part of the state, where much woodland was reported as in farms in 1900, but was not so reported in 1910; also a falling off of over 100,000 acres is recorded in the farm acreage • of the southwestern part of the state where the boll weevil has made its appearance.

The improved acreage is 9,008,310, compared with 7,594,428 acres in 1900 and 4,209,146 acres in 1870. During the last 40 years the improved acreage increased relatively more than the total acreage; so the proportion improved has continuously risen from 32.1 per cent in 1870 to 41.6 per cent in 1900, and to 48.5 per cent in 1910. In 1850, 35.4 per cent of the land area was in farms, and of the farm acreage 3,444,358 acres, or 32.8 per cent, were improved. Both the improved and total acreage increased considerably during the decade 1850–1860, but decreased during the Civil War decade 1860–1870.

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

			,FAB					
CENSUS YEAR.			Land and buildings.		Impleme and machine		Domestio animals, poultry, and bees,	
I LAG.	Valuo.	Per cent of increase. ¹	r. Sauta Value,		Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹
1910 1900 1890 1880 1870 ² 1860 1850	\$426, 314, 034 204, 221, 027 107, 328, 457 122, 016, 268 02, 800, 758 241, 478, 571 79, 905, 223	22.0 37.1 31.4 -61.5 202.2	127, 423, 157	10.3 37.2 42.0 05.7 248.5	5,968,865 4,885,636 3,565,307	60.1 22.2 37.0 59.6	33, 936, 435 24, 285, 717 23, 952, 190	25.7 39.7 1.4 -42.8 115.9

¹ A minus sign (-) denotes decrease. ² 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, \$426,315,000, of which 78.4 per cent is represented by land and buildings, 4 per cent by implements and machinery, and 17.7 per cent by live stock. The total value of farm property increased during the last 10 years by \$222,094,000, or 108.8 per cent. To this total increase, \$182,155,000 was contributed by land and buildings, \$32,590,000 by live stock, and \$7,349,000 by implements and machinery. The total absolute gain was more than six times as great and the total percentage gain nearly five times as great between 1900 and 1910 as during the decade immediately preceding.

The increase in the value of all farm property in the 40 years since 1870 amounts to \$333,424,000, of which \$29,126,000 took place in the first decade under consideration, \$45,312,000 in the second, 1880 to 1890, and \$36,893,000 in the third. All classes have shown continuous increases during each decade since 1870, but these are small when compared with the last 10 years. During the first decade shown by the table there was a considerable gain in the value of each class of farm property, the aggregate value in 1860 (\$241,479,000) being more than three times as great as that in 1850. Between 1860 and 1870, however, there was an enormous drop in the value of each class. This decline was due to the destructive effects of the Civil War. It is to be noted that, except for slight decreases during the decades 1860-1870 and 1890-1900, land and buildings have formed a continuously increasing proportion of the total farm value, now constituting 78.4 per cent, as compared with 74.4 per cent in 1900 and 68.5 per cent in 1850. These proportions reflect the comparatively decreasing importance of live stock and implements and machinery in the farming operations of the state. Moreover the relative value of live stock as compared with that of implements and machinery has varied considerably. In 1870 live stock was nearly seven times as valuable as implements and machinery; in 1880, less than five times; in 1890 more than five and one-half times; but in 1900 and 1910, about four and one-half times.

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 Mississippi 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:

······		AVE	RМ. ¹	Average		
CENSUS YEAR.	Average acres per farm.		Land and buildings.	In.ple- ments and ma- chinery.	Domestic animals, poultry, and bees.	value of land and buildings per acre.
1910. 1900. 1890. 1880. 1870 ² . 1860. 1860. 1850.	67. 6 82. 6 121. 8 155. 8 192. 9 369. 7 308. 9	\$1,554 925 1,159 1,199 1,366 5,637 2,353	\$1,218 688 883 912 961 4,453 1,612	\$62 44 41 48 52 206 170	\$274 193 235 239 352 978 571	\$18,01 8,33 7,25 5,86 4,98 12,04 5,22

Averages are based on "all farms" in state.
² Computed gold values, being 80 per cent of the currency values reported.

The average size of a Mississippi farm is 67.6 acres, as compared with 82.6 acres in 1900, 369.7 acres in 1860, and 308.9 acres in 1850. The increase during the decade 1850-1860 resulted from the fact that the amount of land in farms increased by 51 per cent, while the number of farms increased by only 26.1 per cent. The decrease in the average size since 1860 has been continuous, but was especially marked during the decade 1860–1870, when it fell off 176.8 acres. In 1850 the "plantation" was the common farm unit in a considerable part of the state, as it had been during the first half of the century. The "plantation" still existed in 1860 and had not entirely disappeared even in 1870. The relatively 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 most 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 the tenant as a farmer, whether or not the owner of the property lives on the plantation and directs the operations. This accounts to a large extent for the fact that the number of farms reported increased 540.5 per cent during the last 50 years, while the net increase in the amount of land in farms was only 17.2 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 a 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 Mississippi, it is to be noted that the average value is \$1,554, of which \$1,218 represents the average value of land and buildings, \$274 that of live stock, and \$62 that of implements and machinery. Although the aggregate value of farm property was advancing, the average value per farm decreased from \$1,366 in 1870 to \$925 in 1900. This was doubtless largely due to the division of plantations into subdivisions operated by tenants. This movement appears to be incomplete, but, in spite of decreased acreage, the average value per farm advanced greatly during the last decade. The average value of land and buildings per acre rose from \$5.22 in 1850 to \$12.04 in 1860, but dropped to \$4.98 in 1870, the lowest point reached. Since 1870 an uninterrupted increase has occurred in this average, but the greatest advance occurred during the last decade, the average value being \$8.33 per acre in 1900 and rising to \$18.01 in 1910.

Farm tenure: 1880 to 1910.—The number of all farms, and therefore of all farm operators, is 274,382. Of the farm operators, 92,066 are classified as owners, 825 as managers, and 181,491 as tenants. Of the owners, 82,475 operate exclusively land owned by them, while 9,591 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 103,148 are share tenants; 3,819, sharecash tenants; 68,755, cash tenants; while for 5,769 no report relative to character of tenure was secured.

While the total number of farm operators increased from 101,772 in 1880 to 274,382 in 1910, an increase of 169.6 per cent, the number of tenants increased from 44,558 in 1880 to 181,491 in 1910, or 307.3 per cent. Thus the number of tenants has increased relatively, having risen from 43.8 per cent of all operators in 1880 to 66.1 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. Both the share group and the cash group increased during each of the three decades, but by differing ratios. The share group at the census of 1910, as in 1890 and 1880, is larger than the cash group, and for each period constitutes approximately sixtenths of the total number of tenants. In 1900, however, the cash group was the larger, constituting slightly more than one-half the total number.

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	274, 382	220,803	144, 318	101,772
Farms operated by owners and man- agers. Farms consisting of owned land only Forms consisting of owned and bird	92, 891 82, 475	82,951 76,590	88,058 (¹)	57, 214 (¹)
Farms consisting of owned and hired land. Farms operated by managers	9,591 825	5,431 930	(1) (1)	{i}
Farms operated by tenants Share tenants Share cash tenants ² Cash tenants Toure not specified ³	103.148	137,852 67,153 70,699	76,260 45,894 30,366	44,55) 27,11 17,44
Per cent of farms operated by— Owners and managers. Tenants. Share and share-cash Cash and nonspecified	66.1	37.662.430.432.0	$\begin{array}{r} 47.2 \\ 52.8 \\ 31.8 \\ 21.0 \end{array}$	56. 43. 26. 17.

1 Not reported separately. ² Share-cash tenants were doubtless largely included with share tenants in 1900, 1890, and 1880. ⁴ Frior to 1910 nonspecified tenants were included with cash tenants.

The following 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	LATED			ACRES).	VALUE OF LAND AND BUILDINGS.		
Вү—	1910	1900	1910	1900	1910	1900	
All farm- ers Owners Managors Tenants	18, 557, 533 11, 710, 474 586, 511 6, 254, 548	11,957,827 516,176	9,008,310 4,215,447 168,066 4,624,797	3,579,337	\$334, 162, 289 171, 674, 273 12, 802, 628 149, 685, 388	7,096,520	
White Owners Managers Tenants	12, 100, 106 9, 489, 280 549, 633 2, 061, 198	10,066,761 490,873	4,520,927 3,213,102 157,196 1,150,629	147,726	185, 637, 732 137, 356, 509 11, 827, 047 36, 454, 176	63,709,020 0,723,140	
Colored Owners Managers Tenants	6, 457, 427 2, 227, 194 36, 878 4, 193, 355	1,891,066 25,303	4,487,383 1,002,345 10,870 3,474,168	752,990)	148, 524, 557 34, 317, 764 975, 581 113, 231, 212	13,058,970 373,380	

The next 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.

It will be seen that, in 1910, 63.1 per cent of all land in farms was in farms operated by their owners (including part owners), 3.2 per cent in farms operated by managers, and 33.7 per cent in farms operated by tenants, the percentage for owners being lower and that for managers and for tenants higher than in 1900.

-			PEI	CENT	OF TOT.	АĽ.		
FARMS OPERATED BY-	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.	
	1910	1900	1910	1900	1910	1900	1910	1906
All farmers Owners Managers Tonants	33.6	100.0 37.1 0.4 62.4	100, 0 63, 1 3, 2 33, 7	100, 0 65, 6 2, 8 31, 6	100.0 46.8 1.9 51.3	100.0 47.1 2.0 50.8	$ \begin{array}{r} 100.0 \\ 51.4 \\ 3.8 \\ 44.8 \end{array} $	100, 0 50, 5 4, 7 44, 8
White Owners Managers. Tenants	61.1	100, 0 66, 3 0, 9 32, 8	100.0 78.4 4.5 17.0	100.0 81.6 4.0 14.4	100. 0 71. 1 8. 5 25. 5	100, 0 73, 5 3, 8 22, 6	100. 0 74. 0 6. 4 19. 6	100, 0 74, 7 7, 9 17, 4
Colored Owners Managers Tenants	15.2	100, 0 16, 3 0, 1 83, 6	100.0 34.5 0.6 64.9	100.0 32.0 0.4 67.5	100, 0 22, 3 0, 2 77, 4	100.0 20.1 0.2 79.7	100.0 23.1 0.7 76.2	100, 0 19, 6 0, 0 79, 9

Of all land in farms operated by white farmers, 78.4 per cent was in farms operated by their owners, and 17 per cent in tenant farms, while of that in farms operated by colored farmers, 34.5 per cent was in farms operated by owners, and 64.9 per cent in tenant farms. The proportion of land in farms operated by owners decreased among white farmers between 1900 and 1910, while among colored farmers the proportion increased.

As shown by the next table, the average size of farms operated by managers in 1910 (710.9 acres) was more than five and a half times as great as that of farms operated by owners (127.3 acres), which was in turn nearly four times as great as that of farms operated by tenants (34.5 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.

	ACRES	CRES PER M. PER CENT OF FARM		AVERAGE VALUE OF LAND AND BUILDINGS.						
FARMS OPERATED BY	A11 1	and.		oved 1d.	LAND IMPROVED.		Por farm.		Per acre.	
	1910	1900	1910	1900	1910	1900	1910	1900	1910	1900
All farmers Owners Managers Tenants	67.6 127.3 710.9 34.5		45.8 203.7	43.6 166.7	36.0	29. 9 30. 0	\$1,218 1,865 15,518 825	036		13.75
White Owners Managers Tenants	$110.\ 4\\141.\ 5\\764.\ 4\\49.\ 2$	164.9	47.9 218.6	$48.3 \\ 179.5$	33.9 28.6	$ \begin{array}{c} 28.1 \\ 30.1 \end{array} $	1,693 2,040 16,449 870	$1,044 \\ 8,109$	$14.47 \\ 21.52$	6.33 13.70
Colored Owners Managers Tonants	39.2 89.0 347.9 30.0		40.1 102.5	35.9 67.8	45.0 29.5	39.8 28.7	902 1,371 9,204 811	623 3,490	15.41 28,45	

The average size of farms operated by white farmers in 1910 (110.4 acres) was somewhat less than three times as large as that of farms of colored farmers (39.2 acres); both classes of farms decreased in size between 1900 and 1910. The proportion of land improved was larger for farms of colored farmers than for

those of white farmers, being, respectively, 69.5 and 37.4 per cent of the total acreage in each class of farms.

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.

	OWNED I	ARMS.1	OWNED HOM		OWNED FARM HOMES. ²		
CLASS.	191	0	190	0	1890		
	Number.	Per cent. ⁸	Number.	Per cent. ⁸	Number.	Per cent.	
Total Free from mortgage Mortgaged Unknown	92,066 60,543 29,693 1,830	67.1 32.9	79,913 55,400 20,606 3,907	72.9 27.1	60,777 56,096 4,681	92. 3 7. 7	

Includes all farms owned in whole or in part by the operator.
 2 The 482 "owned farm homes" for which no roports were secured were distributed between "free from mortgage" and "mortgaged" in 1890.
 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 92,066. Of this number, 60,543 were reported as free from mortgage; 29,693 were reported as mortgaged; and for 1,830 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 32.9 per cent of the total number of owned farms, exclusive of those for which no mortgage report was obtained. The percentage is much higher than it was in 1890 and somewhat higher than in 1900. It may be noted that the percentages given for the three censuses are comparable, but that the number of mortgaged and unmortgaged farms reported in 1890 is not entirely comparable with the numbers reported at the later censuses because at the census of 1890 the farms for which no reports were secured were distributed between the two classes of mortgaged and unmortgaged farms. It can be seen, however, that between 1890 and 1900 the number of mortgaged farms increased, while the number free of mortgage decreased; but that during the last decade both classes have increased, the number mortgaged by 9,087, and the number free of mortgage by 5,143.

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

29,693 farms reported as mortgaged, 25,673 are wholly owned by the farmers, and for 22,844 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 mortgaged 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 FARM HOMES MO		INCREASE.1		
	1910 *	1890 3	Amount.	Per cent.	
Number Value—Land and buildings Amount of mortgage debt Per cent of dobt to value Average value per farm	22,844 \$42,266,412 \$13,381,306 31.7 \$1,850	4,681 \$5,325,243 \$2,899,191 54.4 \$1,138	\$712		
Average debt per farm	\$586 \$1,264	\$619 \$519	\$33 \$745	-5. 143.	

¹ A minus sign (--) denotes decrease. ² Includes only farms consisting wholly of owned land and reporting value of farm and amount of debt. ³ 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 decreased in the 20 years from \$619 to \$586, or 5.3 per cent. The average value of such farms, however, increased; the increase being from \$1,138 to \$1,850, or 62.6 per cent. Thus the owner's equity rose from \$519 in 1890 to \$1,264 in 1910, or 143.5 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 54.4 per cent of the value of the mortgaged farm in 1890, was only 31.7 per cent of this value in 1910.

Farms by size groups: 1910 and 1900.—Farms of 20 to 49 acres constituted the most numerous size group among the farms both of white and colored farmers, forming about one-fourth (26.3 per cent) of the total in the former instance and about one-half (50.9 per cent) in the latter; in the case of white farmers, the farms of 50 to 99 acres, with 22.5 per cent of the total, ranked second, while in that of colored farmers, farms of 10 to 19 acres ranked second, forming 24.8 per cent of the total. Of the farms operated by colored farmers, 80.5 per cent were farms of less than 50 acres, as compared with 42.8 per cent of the farms of white farmers.

More than two-fifths (41.1 per cent) of the farms in Mississippi are from 20 to 49 acres in size, slightly more than one-fifth (20.3 per cent) from 10 to 19 acres, and nearly one-sixth (16.3 per cent) from 50 to 99 acres. Thus more than three-fourths of all the

farms in the state are between 10 and 99 acres in size. Less than 5 per cent are under 10 acres in size, while the farms of 100 acres or over constitute less than one-fifth of the total. A study of the distribution of farms by size groups discloses the fact that between 1900 and 1910 the greatest absolute increase occurred in the "20 to 49 acres" group, amounting to 26,732 farms. Large gains were made also in the other size groups between 3 and 99 acres, the total increase in all of these classes amounting to 56,840. There were decreases in the different groups exceeding 100 acres, amounting in all to 3,002. A decrease also occurred in the number of places reported as farms of under 3 acres: the number of these is now reported as less than one-half as great 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. It may be noted that farms of 3 to 49 acres constitute a larger proportion of all farms now than in 1900; farms of 50 acres and over, a smaller proportion.

The following table shows, for white and colored farmers combined and for each class separately, the distribution of farms by size groups at the censuses of 1910 and 1900:

SIZE GROUP.	NUMBER	OF FARMS.	INCR	EASE. 1	PER CE TOT.	
	1910	1900	Number.	Percent.	1910	1900
All farmers Under 3 acres	274,382 240 11,132 55,571 112,666 44,645 30,172 10,132 6,983 2,061 780	220,803 499 6,242 35,529 85,934 39,469 31,380 10,331 8,099 2,461 859	$\begin{array}{c} 58,579\\-259\\4,890\\20,042\\26,732\\5,176\\-1,208\\-1,208\\-1,116\\-400\\-79\end{array}$	24.3 -51.9 78.3 56.4 31.1 13.1 13.1 -3.8 -1.9 -13.8 -16.3 -9.2	$100.0 \\ 0.1 \\ 4.1 \\ 20.3 \\ 41.1 \\ 16.3 \\ 11.0 \\ 3.7 \\ 2.5 \\ 0.8 \\ 0.3 \\ 0.3 \\ 0.3 \\ 0.3 \\ 0.3 \\ 0.1 $	100,0 0,2 2,8 16,1 38,9 17,9 14,2 4,7 3,7 1,1 0,4
White	14,696 28,826 24,694 21,467 8,037	92, 124 203 1,815 9,404 19,732 22,467 8,441 6,979 2,266 816	$\begin{array}{r} 17,521\\-118\\1,370\\5,292\\8,905\\4,962\\-990\\-404\\-1,031\\-389\\-76\end{array}$	19.0 -40.3 75.5 56.3 44.7 25.1 -4.4 -4.8 -14.8 -17.2 -9.3	$100.0 \\ 0.2 \\ 2.9 \\ 13.4 \\ 26.3 \\ 22.5 \\ 19.6 \\ 7.3 \\ 5.4 \\ 1.7 \\ 0.7 \\ 0.7 \\ 0.7 \\ 0.7 \\ 0.8 \\ 0.2 $	$100.0 \\ 0.3 \\ 2.0 \\ 10.2 \\ 21.6 \\ 21.4 \\ 24.4 \\ 9.2 \\ 7.6 \\ 2.4 \\ 0.9 $
Colored	83,840 19,951 8,705 2,095 1,035 184	128, 679 203 4, 427 26, 125 66, 013 19, 737 8, 923 1, 800 1, 120 1, 95 43	36,058 -141 3,520 14,750 17,827 214 -218 205 -85 -11 -3	$\begin{array}{c c} 28.0 \\ -68.4 \\ 79.5 \\ 56.5 \\ 27.0 \\ 1.1 \\ -2.4 \\ 10.8 \\ -7.6 \\ -5.6 \\ -7.0 \end{array}$	100.0 (²) 4.8 24.8 50.9 12.1 5.3 1.3 0.6 0.6 0.1 (²)	100.0 0.2 3.4 20.3 51.3 15.3 6.9 1.5 0.9 0.1 (²)

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

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 66,943), and also the farms of between 175 and 499 acres (numbering 17,115):

SIZE GRÓUP.	ALL LAND IN FARMS (ACRES).		IMPROVEE FARMS (VALUE OF LAND AND BUILDINGS.		
	1910	1900	1910	1900	1910	1900	
Total Under 20 acres. 20 to 49 acres 50 to 99 acres 100 to.174 acres. 175 to 499 acres. 500 to 999 acres. 1,000 acres and over	874,944 3,280,964 3,142,027 4,003,230 4,493,804	2,667,004 2,806,402 4,287,219 4,905,953 1,566,195	$\begin{array}{r} 863,325\\ 2,831,168\\ 1,695,452\\ 1,508,771\\ 1,410,412 \end{array}$	551,499 2,256,045 1,458,201 1,375,688		13, 463, 200 38, 764, 440 24, 098, 030 24, 968, 080 28, 370, 660 11, 028, 680	

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:

	PER CENT OF TOTAL.									
SIZE GROUP.	Number of farms.		All l in fa		Impr fand in		Value of land and buildings.			
	1910	1900	1910	1900	1910	1900	1910	1900		
Total. Under 20 acres. 20 to 49 acres. 50 to 99 acres. 100 to 174 acres. 175 to 499 acres. 500 to 999 acres. 500 to 999 acres. 100 to acres and over.	$\begin{array}{c} 41.1 \\ 16.3 \\ 11.0 \\ 6.2 \end{array}$	100. 0 19. 1 38. 9 17. 9 14. 2 8. 3 1. 1 0. 4	100, 0 4, 7 17, 7 16, 9 21, 6 24, 2 7, 4 7, 5	100.0 3.2 14.6 15.4 23.5 26.9 8.6 7.8	100.0 9.6 31.4 18.8 16.7 15.7 4.2 3.7	$100.0 \\ 7.3 \\ 29.7 \\ 19.2 \\ 18.1 \\ 17.2 \\ 4.7 \\ 3.9$	100.0 11.0 27.7 16.7 15.4 16.4 6.0 6.7	100. (8. (25. / 15. (16. (18. (7. (7. (

Of the total farm acreage of the state in 1910, 24.2 per cent was in farms of 175 to 499 acres, and 21.6 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 were increases in the proportion of the total acreage which was in farms of less than 100 acres, and a corresponding decrease in the proportion in farms of 100 acres and more.

As shown by the next table, the percentage of farm land improved diminishes as the average size of the farms increases. For this reason, and also because buildings have normally a higher value in proportion to farm acreage on small than on large farms, the average value of land and buildings per acre of land is highest for the small farms, being \$42.10 for farms under 20 acres and \$28.25 for farms of 20 to 49 acres. The lowest average value of land and buildings per acre was shown by farms of 100 to 174 acres and of 175 to 499 acres.

	PER CE FARM		AVERAGE VALUE OF LAND AND BUILDINGS.					
SIZE GROUP.	IMPRO	VED.	Per f	arm.	Por acre.			
	1910	1900	1910	1900	1910	1900		
Total	48.5 98.7 86.3 54.0 37.6 31.4 27.5 23.0	41. 6 95. 6 84. 6 52. 0 32. 1 26. 6 22. 7 20. 4	\$1,218 550 823 1,250 1,710 3,212 9,702 28,553	\$688 319 451 611 796 1,540 4,481 13,161	\$18.01 42.10 28.25 17.77 12.89 12.23 14.64 15.94	\$8.3 23.8 14.5 8.5 5.8 5.7 7.0 7.0		

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 Mississippi, 109,645, or 40 per cent, were whites and 164,737, or 60 per cent, nonwhites. All but 736 of the white farmers were native born. Of the nonwhite farmers, nearly all, 164,488, were negroes, 248 being Indians, and 1 Chinese.

Among the native white farmers, 38.2 per cent were tenants, as compared with 42.7 per cent among the small group of foreign-born white. More than fivesixths (84.7 per cent) of the nonwhite farmers were tenants.

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 \$75,247,000, of which domestic animals contributed \$73,256,000. The value of cattle represented 20.3 per cent of the total value of live stock; that of horses and mules, 69.5 per cent; that of swine, 6.5 per cent; that of sheep and lambs, 0.6 per cent; and that of poultry, 2.5 per cent, the other classes being insignificant.

Cattle are reported by 71.2 per cent of all farms, "dairy cows" by 69.2 per cent, and "other cows" by 16.8 per cent. The total number of cows increased materially during the decade, and the average value of "dairy cows" increased from \$21.41 to \$22.36, while that of "other cows" decreased from \$15.73 to \$13.10. The average number of "dairy cows" per farm reporting is only about two, whereas the average number of cows not kept for dairy purposes per farm reporting that class is three.

In 1900 the census was taken as of date June 1, after all the spring calves were born, and the group "calves" included all cattle less than 1 year of age, while the census of 1910 was taken as of April 15, and only calves born in 1910 were included in the comparative group. As a result, the number of calves decreased from 238,000 to 150,000, and their average value decreased from \$4.85 to \$4.59. Of the 736 foreign-born white farmers in Mississippi in 1910, 234 were born in Italy, 147 in Germany, 86 in Ireland, and 83 in England. Other European countries were represented by a total of 158 farmers, and non-European countries by 28.

COLOR AND	FARM OPERATORS.									
	Total.					Per cent of total.				
NATIVITY.	Num- ber.	Per cent dis- tribu- tion.	Own- ers,	Ten- ants.	Man- agers.	Own- ers.	Ten- ants.	Man- agers		
Total. Native white. ; Foreign-born white. Negro and other non- white.	274,382 108,909 736 164,737	100.0 39.7 0.3 60.0	92,066 66,628 412 25,026	181,491 41,572 314 139,605	825 709 10 106	33.6 61.2 56.0 15.2	66.1 38.2 42.7 84.7	0.3 0.7 1.4 0.1		

DOMESTIC ANIMALS, POULTRY, AND BEES.

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.

	FARMS REF	ORTING.		ANIMALS.	
AGE AND SEX GROUP.	Number.	Per cent of all farms.	Number.	Value.	A ver- ago value.
Total	250,963	91, 5		\$73,255,756	
Cattle	195,338	71.2	1,012,632	15,269,364	\$15.08
Dairy cows (cows and helfers kept for milk, born before Jan. 1, 1909). Other cows (cows and helfers not kept for milk, born before Jan. 1, 1909). Helfers born in 1909 Calves born after Jan. 1,	189,943	69.2	429, 587	9,606,555	22, 36
	46,133 85,066	16.8 31.0	138, 930 143, 196	1,819,676 1,095,043	13.10 7.65
1910. Steers and bulls born in	88,350	32.2	150,089	689,352	4.59
1909. Steers and bulls born be-	48,538	17.7	83,455	587,058	7.03
fore Jan. 1, 1909 Unclassified cattle	19,751 46	7.2. (¹)	65,052 2,323	1, 440, 571 31, 109	22.14 13.39
Horses. Mares, stallions, and geld- ings born before Jan. 1,	128,650	46.9	216,220	20,303,851	93, 90
1909 Colts born in 1909	$127,592 \\ 12,003$	46.5 4.4	$196,409 \\ 14,528$	19,353,688 757,483	$ \begin{array}{r} 98.54 \\ 52.14 \end{array} $
Colts born after Jan. 1, 1910	4,781	1.7	5,283	192,680	36.47
Mules. Mules born before Jan. 1,	147,852	53,9	255,760	82,028,421	125.23
1909. Mule colts born in 1909 Mule colts born after Jan.	145,614 5,486	53.1 2.0	246,636 7,230	31,483,905 468,087	127.65 64.74
1, 1910	1,704	0.6	1,894	76,429	40.35
Asses and burros	1,056	0.4	1,793	280,365	156,37
Swine. Hogs and pigs born be-	193,529	70.5	1,292,119	4,913,166	3, 80
Hogs and pigs born be- fore Jan. 1, 1910 Pigs born after Jan. 1, 1910	179,287 85,553	65.3 31.2	779,868 512,251	4,080,345 832,821	5.23 1.63
Sheep Ewes born before Jan. 1,	5,727	2.1	195,245	416,716	2, 13
1910	5, 519	2.0	109,051	245,710	2.25
Rams and wethers born before Jan. 1, 1910	3,479	1.3	47,179	105,872	2.24
Lambs born after Jan. 1, 1910	3, 543	· 1.3	39,015	65,134	1.67
Goats	4,039	1.5	45,871	43,873	0.96

¹ Less than one-tenth of 1 per cent.

Mules are reported by 53.9 per cent of all the farms, while 46.9 per cent report horses, numbering about five-sixths as many as mules. The average values of mules are considerably higher than those of horses of the corresponding age groups. The slight importance of breeding of these classes in the state is shown by the small percentages of farms reporting colts, only 4.4 per cent reporting yearling horse colts. and 2 per cent yearling mule colts.

Sheep and lambs are reported from 5,727 farms, or only 2.1 per cent of all the farms in the state. Of these 5,727 farms, 61.9 per cent report spring lambs, the number of the latter being 35.8 per cent of the number of ewes. Ewes are reported on all but 208 of the farms reporting sheep, and for the farms reporting the average number is 20 ewes. The average flock in the state, including all classes, is 34 sheep.

Of all farms, 70.5 per cent report swine, the average number being nearly seven per farm reporting. The average value of swine classed as "hogs and pigs born before January 1, 1910," is \$5.23, and that of spring pigs, \$1.63.

Poultry on farms: 1910 and 1900.-The number of fowls on Mississippi farms decreased 768,069, or 13.2 per cent, during the last decade, while their value increased \$191,432, or 11.6 per cent. The number of farms reporting poultry increased from 187,562 to 221,490, or 18.1 per cent. All classes of fowls decreased in number, but the percentage losses were much greater in turkeys, ducks, and geese than in chickens. This class represents 90 per cent of the number and 83.9 per cent of the value of all poultry. 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:

		(A	1910 .pril 15)		1900 (June 1)
HIND.	Farms rej	porting.			
Numbe	Number.	Percent of all farms.	Number of fowls.	Value.	Number of fowls.
Total. Chickens. Turkeys. Ducks. Geose. Guinea fowls. Pigeons. Peatowls. Wild geese.	221, 490 221, 153 26, 226 10, 118 28, 612 22, 921 1, 460 44 1	80.7 80.6 9.6 3.7 10.4 8.4 0.5 (3) (3)	5,070,116 4,563,464 92,448 44,228 236,781 107,650 25,417 118 10	\$1,846,751 1,549,974 131,714 17,870 105,043 34,473 6,385 342 50	5,838,185 5,194,856 189,698 95,608 357,963 (1) (2) (2) (2) (2) (2)

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

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

Bees on farms: 1910 and 1900.—The number of farms reporting bees has decreased from 17,990 in 1900 to 16,028 in 1910, or 10.9 per cent. The number of colonies of bees decreased from 95,257 to 74,350, or 21.9 per cent, and their value decreased from \$158,603 to \$144,226, or 9.1 per cent. The average value per colony was \$1.94 in 1910, as against \$1.67 in 1900. The average value of bees per farm reporting was \$8.82 in 1900 and \$9 in 1910. About six 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.

	Number of in-		ANIMALS,	,
KIND.	closures reporting.	Number.	Value,	Average value.
Total. All cattle. Dairy cows. Horses. Mules. Asses and burros. Swine. Sheep. Goats.	14, 166 2, 425 95 10, 923	72,150 32,055 23,203 6,959 135 43,723 5,136 1,770	\$5,675,772 1,740,429 1,037,478 2,710,226 900,418 80,270 187,936 13,371 3,122	$\begin{array}{c} \$24.1!\\ 32.3'\\ 116.8'\\ 142.3'\\ 224.2'\\ 4.3'\\ 2.6'\\ 1.7'\\ \end{array}$

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

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

	DOMESTIC ANIMALS.											
KIND.	Total. Number. Value.		Onf	arms.	Not on farms.							
			Number.	Value.	Number.	Value,						
Total All cattle Dairy cows Horses Mules Asses and burros. Swine Sheep Goats	1,084,788461,642239,423262,7191,9281,335,842200,38147,641	$10, 644, 033 \\ 23, 014, 077 \\ 33, 018, 839 \\ 310, 035 \\ 5, 101, 102 \\ 430, 087 \\$		$\begin{array}{c}9,606,555\\20,303,851\\32,028,421\\280,365\\4,913,166\\416,716\end{array}$	32, 055 23, 203 6, 959 135 43, 723 5, 136	1, 037, 473 2, 710, 220 990, 411 30, 270 187, 930 13, 37						

The total value of all domestic animals in the state in 1910 was \$78,932,000, of which the value of animals not on farms constituted 7.2 per cent.

LIVE STOCK PRODUCTS.

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 prod**ucts**, because, as already more fully explained, dupli**ca**tion would result from the fact that part of the **cr**ops 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:

	FAR REPOR		, Number		¥ALU1	c.
	Num- ber.	Per cent of all farms.	or quantity.	Unit.	Total.	Aver- ago per unit.
Dairy cows on farms April 15, 1910 On farms reporting	189, 943	69. 2	429, 587	Head .		
dairy products in 1909 On farms reporting	151,033	55. 0	359,081	Head .		
milk produced in 1909 Specified dairy products, 1909:	148,931	54. 3	352, 720	Head .		••••
Milk reported Butter made Cheese made	149, 695 43	54.6 (¹)	79, 079, 293 28, 730, 685 13, 703	Gals Lbs Lbs	\$5,571,011 1,933	\$0. 19 0. 14
Milk sold Cream sold Butter fat sold Butter sold Cheese sold	3,720 45 25,548 30	1.4 (1) (1) 9.3 (1) (1)	$\begin{array}{r} 1,966,097\\ 35,582\\ 9,344\\ 2,452,313\\ 11,579 \end{array}$	Gals Gals Lbs Lbs Lbs	$\begin{array}{r} 429,816\\ 28,039\\ 2,666\\ 539,368\\ 1,673\end{array}$	0, 22 0, 79 0, 29 0, 22 0, 14
Total receipts from sales, 1909 Total value of milk, cream, and butter fat sold and butter and cheese made, 1909					1,001,562	••••
Specified dairy products, 1899;					0,000,100	•••••
Butter made Cheese made Butter sold Cheese sold	109,299 142	49.5 0.1	$18,881,236 \\ 28,572 \\ 2,654,703 \\ 11,192$	Lbs Lbs Lbs Lbs	443,956 1,500	0. 17 0. 13

¹ Less than one-tenth of 1 per cent.

The number of farms reporting dairy cows on April 15, 1910, was 189,943, but only 151,033 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 148,931 (somewhat less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 353,000. The amount of milk-reported was 79,079,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 224 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 \$6,033,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

Only a small proportion of the milk reported as produced by Mississippi farmers in 1909 was sold as such. The butter made on farms in 1909 was valued at \$5,571,000.

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

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

	Number	01	woo	L PRODUC	ED.
	of farms report- ing.	Sheep of shearing age.	Flecces (num- ber).	Weight (pounds).	Value.
Sheep of shearing age on farms April 15, 1910	5, 329 2, 999 2, 877 122	156, 230 109, 061	109, 993 107, 189 2, 804	344, 246 335, 484 8, 762	\$87, 320 85, 233 2, 087
estimated): 1909 1889 Decrease, 1899 to 1909 Per cent of decrease		······	153, 548 251, 929 98, 381 89. 1	480, 581 779, 310 298, 729 38. 3	122, 096 144, 758 22, 662 15. 7

The total number of sheep of shearing age in Mississippi on April 15, 1910, was 156,000, representing a decrease of 33.9 per cent as compared with the number on June 1, 1900 (236,000). The approximate production of wool during 1909 was 154,000 fleeces, weighing 481,000 pounds, and valued at \$122,000.

¹ Farmers should be able in general to report the production of wool more accurately than that of dairy products. There were, however, 2,452 farmers who reported the possession of 47,169 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.

Of these totals about 30 per cent represent estimates. The number of fleeces produced in 1909 was 39.1 per cent less than in 1899. The average weight per fleece in 1909 was 3.1 pounds, the same as in 1899, and the average value per pound was 25 cents, as compared with 19 cents in 1899.

Goat hair and mohair: 1909.—Although 4,039 farmers reported 45,871 goats and kids on their farms April 15,1910, only 36 reported the production of goat hair or mohair during 1909. These farmers reported 531 fleeces, weighing 1,303 pounds and valued at \$356.

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

-	Number	Number of	PRODU	cr.
	of farms reporting.	fowls on hand.	Quantity.	Value.
Fowls on farms April 15, 1910	221, 490	5,070,118		
On farms reporting eggs pro- duced in 1909	177,852 43,638	4, 438, 557 631, 559	·····	
Eggs produced, as reported, 1909 Total production of eggs (partly	178,899		Dozens, 17,699,517	\$3, 151, 457
estimated); 1909 1809 Increase, 1899 to 1909			$20,542,487 \\18,942,070 \\1,600,417 \\8,4$	3,657,657 1,871,765 1,785,892 95,4
Per cent of increase Eggs sold, as reported, 1909	92,164		5, 691, 560	1,007,110
Fowls on farms April 15, 1910: On farms reporting poultry raised in 1909 On other farms	. 177, 2 54 . 44, 236	4, 382, 046 688, 070		
Poultry raised, as reported, 1909 Total poultry raised (partly esti-	178, 992		No. of fowls. 10, 451, 568	2, 813, 578
mated): 1909			12,069,856	3, 249, 224 2, 387, 484
Increase, 1899 to 1909 Per cont of increase Fowls sold, as reported, 1909			2, 294, 489	861, 740 86.1 653, 541

The total number of fowls on Mississippi farms on April 15, 1910, was 5,070,000. Of the 221,490 farms reporting fowls, 43,638 did not report any eggs produced in 1909, and 44,236 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 17,700,000 dozens, valued at \$3,151,000. According to the Twelfth Census reports, the production of eggs in 1899 was 18,942,000 dozens, the value being \$1,872,000. 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 20,542,000 dozens, valued at \$3,658,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 12,070,000 fowls, valued at \$3,249,000.

Honey and wax: 1909.—Although, as noted elsewhere, 16,028 farms reported 74,350 colonies of bees on hand April 15, 1910, 7,984 of these farms, with 26,187 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 559,012 pounds of honey, valued at \$60,972, and 15,155 pounds of wax, valued at \$3,890; the true totals are doubtless greater.

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

	FARMSREI	PORTING.	Number	VALUE	
	Number.	Per cent of all farms.	of animals.	Total.	Aver- age.
1909—All domestic animals: Sold				\$5,519,990 6,745,307	
Calves: Sold Slaughtered	14,299 3,227	5.2 1.2	32,218 5,757	159,336 32,985	\$4.95 5.73
Other cattle: Sold Slaughtered	46,709 14,056	17.0 5.1	252,778 34,406	3,179,715 381,082	$12.58 \\ 11.08$
Horses: Sold	5,639	2,1	7,975	676,354	84.81
Mules: Sold	5,570	2.0	9,169	1,091,299	119.02
Asses and burros: sold	. 62	(1)	94	14,828	157.74
Swine: Sold Slaughtered	17,470 128,043	6.4 46.7	88,599 498,659	368,281 6,312,322	4.16 12.66
Sheep: Sold Slaughtered	. 757 1,106	0.3 0.4	11,329 4,845	24,938 14,459	2,20 2,98
Goats: Sold Slaughtered	- 450 717		4,900 3,787	5,239 4,459	1.07 1.18
1899—All domestic animals: Sold ² Slaughtered				2,208,466 4,818,416	

¹ Less than one-tenth of 1 per cent. ² Schedules called for receipts from sales of animals raised on the farms reporting.

The total value of domestic animals sold during 1909 was \$5,520,000, and that of animals slaughtered on farms \$6,745,000, making an aggregate of \$12,265,000. 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 three-fifths of the total value of animals sold, and the value of mules sold represented about one-fifth 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 value of those slaughtered during 1899, which amounted, respectively, to \$2,208,000 and \$4,818,000. The item of sales is not closely comparable with that for 1909, when the inquiry covered all sales whether of animals raised on the farms reporting or elsewhere. It is believed, however, that in many cases the returns for 1899 also included receipts from sales of animals not actually raised on the farms reporting.

CROPS.

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

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

		ACRES.				ENT OF		VALU	E OF PRODUC	TS.		
	1909	1809	Increa	se.1	LA	OVED ND PIED,	1909	1899	Increas		Per contot	
			Amount.	Per cent.	1909	1899	1000	1000	Amount.	Per cent.	1909	1899
All crops							\$147, 315, 621	\$ 84, 883, 776	\$62, 431, 845	73.5	100.0	100.0
Crops with acreage reports Careals Other grains and seeds Hay and forage Tohacco Cotton (including cotton seed) Sugar crops Sundry minor crops Potntocs and sweet potatocs and yams Other vogetables Flowers and plants and nursery products Small fruits	$\begin{array}{c} \textbf{6, 158, 719} \\ \textbf{2, 270, 503} \\ \textbf{88, 321} \\ \textbf{229, 705} \\ \textbf{40} \\ \textbf{3, 400, 210} \\ \textbf{42, 731} \\ \textbf{182} \\ \textbf{64, 387} \\ \textbf{61, 223} \\ \textbf{572} \\ \textbf{836} \end{array}$	$\begin{array}{c} \textbf{5,570,380} \\ \textbf{2,372,065} \\ \textbf{76,492} \\ \textbf{99,201} \\ \textbf{203} \\ \textbf{2,897,920} \\ \textbf{27,286} \\ \textbf{233} \\ \textbf{44,539} \\ \textbf{50,589} \\ \textbf{243} \\ \textbf{1,549} \end{array}$	$\begin{array}{c} 588, 339 \\ -101, 562 \\ 11, 829 \\ 130, 444 \\ -154 \\ 502, 200 \\ 15, 445 \\ -511 \\ 19, 848 \\ 10, 634 \\ 329 \\ -713 \end{array}$	$\begin{array}{c} \textbf{10. 6} \\ -\textbf{4.3} \\ \textbf{15.5} \\ \textbf{131.4} \\ -\textbf{75.9} \\ \textbf{17.8} \\ \textbf{56.6} \\ -\textbf{21.9} \\ \textbf{44.6} \\ \textbf{21.0} \\ \textbf{135.4} \\ -\textbf{46.0} \end{array}$	(2) 37.7	73. 3 31. 2 1. 0 1. 3 (²) 38. 2 0. 4 (²) 0. 6 0. 7 (²) (²)	$139, 126, 139\\26, 864, 772\\916, 717\\3, 3390\\96, 353, 433\\1, 851, 178\\6, 983\\3, 615, 301\\5, 868, 275\\175, 267\\107, 171\\$	$\begin{array}{c} 81,358,341\\ 19,317,968\\ 668,301\\ 1,459,879\\ 9,225\\ 54,032,341\\ 1,128,287\\ 7,142\\ 1,704,267\\ 2,831,710\\ 58,212\\ 141,009 \end{array}$	7,546,804 248,416 1,903,768 -5,835 42,321,092	71.0 39.1 87.2 130.4 -63.3 78.3 64.1 -2.2 112.1 107.2 201.1 -24.0	94 , 4 18, 2 0, 6 2, 3 (2) 65, 4 1, 3 (3) 2, 5 4, 0 0, 1 0, 1	0.8 1.7 (⁴) 63.7 1.3
Crops with no acreage reports. Seeds. Fruits and nuts. Forest products of farms. Miscellaneous.	•••••			•••••		•••••	1,047	3,525,435 1,185 2 497,779 3,023,626 2,845	4, 664, 047 138 1, 081, 973 3, 579, 317 2, 895	132, 3 	5.6 (³) 1.1 4.5 (²)	4.2 (²) 0.6 3.6 (²)

¹ A minus sign (--) denotes decrease.

² Less than one-tenth of 1 per cent.

³ Includes value of raisins and other dried fruits, wine, cider, vinegar, etc.

0. General farm crops, minor grains and seeds, and sunby dry minor crops: 1879 to 1909.—The leading crops covered by the next table, in the order of their importance as judged by value, are cotton, \$83,149,000; corn, \$26,030,000; cotton seed (estimated), \$13,205,000; hay and forage, \$3,364,000; and sweet potatoes and yams, \$3,073,000. It should be noted, however, that the value of forest products of farms and that of vegetables (other than potatoes and sweet potatoes s). and yams) is greater than that of hay and forage or of sweet potatoes and yams. The statistics appear se elsewhere.

The acreage of cotton is about one and one-half times as great as that of the combined cereals, and its value considerably more than three times as great. Corn is the leading cereal, this crop constituting more than 95 per cent of the total acreage and value of the combined cereals. Of the remaining cereals, in both acreage and value, only oats are worthy of mention.

Among the hay and forage crops "other tame and cultivated grasses," "grains cut green," and "wild, salt, or prairie grasses" are of the most importance. These three classes combined represent more than fivesixths of the acreage and about four-fifths of the value of the entire crop. The aggregate value of dry peas, sweet potatoes and yams, and potatoes is about one and one-fourth times as great as that of hay and forage.

The total value of crops in 1909 was \$147,316,000. Of this amount 94.4 per cent was contributed by crops for which the acreage as well as the value was reported, the remainder consisting of the value of by-products (straw, garden and grass seeds, etc.) derived from the same land as other crops reported, or of orchard fruits, nuts, forest products, and the like. The combined acreage of crops for which acreage was reported was 6,158,719, representing 68.4 per cent of the total improved land in farms (9,008,310 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 Mississippi agriculture is indicated by the fact that about two-thirds (65.4 per cent) of the total value of crops in 1909 was contributed by cotton, and somewhat less than one-fifth (18.2 per cent) by the cereals. The remainder, representing 16.4 per cent of the total, consisted mostly of potatoes and other vegetables, forest products, and hay and forage.

The value of crops in 1909 was 73.5 per cent greater than in 1899, this increase being no doubt due in part to higher prices. There was an increase of 10.6 per cent in the total acreage of crops for which acreage was reported, the greatest absolute increase being that in the acreage of cotton, while the greatest absolute decrease was that in the acreage of cereals.

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

	Farms report-	Aores	QUANTIT	Y.	Value.	
CROP.	ing,	harvested.	Amount.	Unit.		
Cereals, total Corn Oats Wheat (common winter	226, 281 22, 740	2,270,503 2,172,612 97,085	29,709,061 28,428,667 1,268,785	Bu Bu Bu	\$26, 864, 772 26, 030, 376 822, 932	
Wheat (common winter and spring) Emmer and spelt Barley Rye Kafir corn and milo	135 1 5 19	394 2 42 43	4,670 40 753 516	Bu Bu Bu Bu	40 543	
Kafir corn and milo maize Rough rice	32 358	44 281	794 4,836	Bu Bu		
Other grains and soods with acreage report, total 1	27 20,021 23,171	88, 321 2 1, 092 124 2 73, 000 13, 997	581, 238 8, 727 1, 741 285, 768 284, 791	Bu Bu Bu Bu Bu	23, 647 4, 887 570, 508 317, 236	
report, total ³ Timothy seed Clover seed Millet seed Other tame grass seed	3		72 175 60 54	Bu Bu Bu Bu	635 120	
Hay and forage, total Timothy alone Timothy and clover	170	229,705 1,082	279,236 1,620	Tons. Tons.	18,415	
Milet or Hungarian grass Other tame or cultivator	. 2,155 . 2,155 . 841 . 455	9,438 9,245 1,852		Tons. Tons. Tons. Tons.	160, 269 269, 670 28, 753	
grasses Wild, salt, or prairle grasses Grains cut green Coarse forage	13,979 10,786 16,038	55, 490 65, 602	64, 478 73, 382	Tons. Tons. Tons. Tons.	665,029 1,026,722	
Potatoes Sweet potatoes and yams Tobacco Cotton seed (estimated) Sundry minor crops, total ⁵ Broom corn Chufas	97, 593 400 229, 697	56,045 49 3,400,210 182 154	1,127,156 563,578 60,574	Lbs. Bales Tons Lbs.	3,073,290 3,390 83,148,805 13,204,628 6,988	

Includes small amounts of soy beans and sorghum cane seed.
 A considerable amount of this acreage is probably a duplication of other crop

acreage. ³ Includes small amounts of flower and garden seeds. ⁴ The ontire acreage from which these socid were secured is believed to be included in the acreage given elsewhere for hay and forage crops, flowers and plants, etc. ⁶ Includes small amount of ginseng.

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

			ACRES HA	RVESTED,		
CROP YEAR.	Corn.	Oats.	Peanuts.	Hay and forage.	Sweet potatoes and yams.	Cotton.
1909 1899 1889 1879	2, 172, 612 2, 276, 313 1, 706, 352 1, 570, 550	97,085 87,066 133,361 198,497	13,997 5,853 1,960 (¹)	229,705 99,261 66,159 9,319	56,045 38,169 44,188 41,874	3,400,210 2,807,920 2,883,278 2,106,218

1 Not reported.

Throughout the period from 1879 to 1909, cotton shows an uninterrupted increase in acreage, the greatest gain occurring in the decade 1879 to 1889. For the first 20 years of the period corn increased its acreage substantially, but has decreased slightly during the last 10 years. Hay and forage from 9,319 acres in 1879 increased to 99,261 acres in 1899, and

during the last decade considerably more than doubled. Oats decreased 111,431 in acreage in the 20 years from 1879 to 1899. However, for the last decade a slight increase is recorded. The acreage of sweet potatoes and yams has fluctuated somewhat during the period. They increased slightly in the first decade, decreased in the second, and increased markedly in the last. The acreage of peanuts shows a rapid rise for the period 1889 to 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.				IMPROVED		Per cent of increase in acres,	AVER YIE PER A	LD	AVERAGE VALUE PER ACRE.
	1909	1899	1909	1899	1899 to 1909.1	19	09	1909		
Corn Oats Feanuts Hay and forage Sweet potatoes and yams Cotton	82.5 8.3 8.4 16.3 35.6 83.7	89.0 7.5 3.8 19.5 30.6 84.7	$24.1 \\ 1.1 \\ 0.2 \\ 2.5 \\ 0.6 \\ 37.7$	$30.0 \\ 1.1 \\ 0.1 \\ 1.3 \\ 0.5 \\ 38.2$	$ \begin{array}{r} -4.6 \\ 11.5 \\ 139.1 \\ 131.4 \\ 46.8 \\ 17.3 \\ \end{array} $	$13.1 \\ 13.1 \\ 20.3 \\ 1.22 \\ 79.0 \\ 0.33$	Bu.	\$11.98 8.48 22.66 14.64 54.84 24.45		

1 A minus sign (-) denotes decrease.

Out of every 100 farms cotton is reported by 84; corn, by 83; sweet potatoes and yams, by 36; hay and forage, by 16; peanuts, by 8; and oats, by 8. Of these percentages, those for corn, hay and forage, and cotton are decreases, compared with their status in 1899, while those for oats, peanuts, and sweet potatoes and yams are increases.

The six crops included in the above table cover about 66 per cent of the improved land, as against about 71 per cent in 1899. Corn and cotton show decreases in the proportion of improved land occupied, compared with that of 10 years ago, while peanuts, hay and forage, and sweet potatoes and yams show increases. Oats occupy the same percentage of improved land as in 1899. The cereals show a decrease of 101,562 acres, or 4.3 per cent, while hay and forage shows an increase of 130,444 acres, or 131.4 per cent, for the last decade.

The average value per acre of the combined cereals is \$11.83. Of the important cereals corn is slightly above this average, oats greatly below it. The average value per acre of the combined cereals is \$2.81 below that of hay and forage, almost one-half that of cotton, and over one-fifth that of sweet potatoes and yams.

A concentration in the acreage of cotton is found in that section of the state described as the alluvial bottoms. Fourteen counties are included, in whole or in part, in this section, and their combined acreage represents about one-third of the total crop acreage. Bolivar County reports the greatest acreage (161,367) for the state. Decreases are recorded for several counties. With the exception of Washington and Oktib-

beha Counties, these decreases are confined to two groups. One, consisting of 5 counties, is located in the northern portion of the state; the other, comprising 8 counties, is arranged compactly in the southwestern corner on or near the Mississippi River. Bolivar County reports the greatest actual gain; Adams County the greatest actual loss. Throughout the state a general decrease in the acreage of corn is reported, although for three groups and for a few scattered counties besides increases are reported. The first of these groups consists of 11 counties, extending from Newton County, just to the southeast of the center of the state, in a northwesterly direction to the Mississippi River; the second consists of 6 counties in the southwestern corner of the state; and the third, of 2 counties, Issaquena and Sharkey, on or near the Mississippi, about the middle of the western boundary. The leading county in production is Yazoo. The largest actual increase is recorded for Sunflower County; the largest actual decrease for Noxubee County.

In general, hay and forage is found quite evenly distributed in acreage throughout the state. Increases are reported in all except Coahoma County. Lowndes County leads in acreage. The greatest absolute gain is reported for Noxubee County. The principal acreages of sweet potatoes and yams are shown in the southern and southwestern counties, Hinds County ranking first. Nearly two-thirds of the acreage of oats is reported for those counties lying to the south and southeast of the Big Black River and topographically described as the rolling Coastal Plain. The leading individual county, however, is Lowndes. The small acreage of potatoes is spread pretty evenly throughout the state. Adams County reports the greatest acreage. Dry peas are found mainly in the southeastern section of the state and along the Mississippi River.

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 125,610 and their value \$9,483,576. Excluding (so far as separately reported ¹) potatoes and sweet potatoes and yams, the acreage of vegetables was 61,223 and their value \$5,868,000, both acreage and value being materially greater than in 1899.

The raising of flowers and plants and of nursery products was also of some importance in Mississippi, 572 acres being devoted to them in 1909, and the output being valued at \$175,267. Most of the product was raised on farms where these branches of agriculture were carried on as an important business.

	FARMS REPORTING, 1909		ACI	tes.	VALUE OF PRODUCTS.		
OROP.	Num- ber.	Per cent of all farms,	1909	1899	1909	1899	
Vegetables, other than potatoes and sweet pota- toes and yams, total Farms reporting a product of \$500 or	1165,905	60.5	61,223	50, 589	\$5,868,275	\$2,831,710	
All other farms	5 07 165,398	$\begin{array}{c} 0.2 \\ 60.3 \end{array}$	4,302 56,921		473, 546 5, 394, 729		
Flowers and plants, total Farms reporting a product of \$250 or	73	(2)	39	62	100, 321	26,907	
over. All other farms	23 50	(2) (2)			97,751 2,570		
Nursery products, total Farms reporting a	34	(2)	533	181	74,946	31,305	
product of \$250 or over All other farms	21 13	(2) (2)		· · · · · · · · ·	72, 269 2, 677		

¹ Does not include 35,019 farms which reported that they had vegetable gardens, but gave no information as to their products. ² 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:

	Num- ber of	ACRES.		Quantity	
CROP.	farms report- ing, 1909	1909	1899	(quarts), 1909	Value, 1909
Small fruits, total. Strawberries. Blackberries and dewberries. Raspbarries and loganberries. Currants. Goosoborries. Other berries.	785 672 100 11 3 1	836 772 58 5 (¹) 1 (²)	1,549 1,383 84 49 3 1 29	1,407,301 1,345,013 53,735 7,806 362 285 100	\$107,171 101,882 4,531 673 52 28 5

¹ Reported in small fractions.

² Less than 1 acre.

Strawberries are by far the most important of the small fruits raised in Mississippi. The total acreage of small fruits in 1909 was 836, and in 1899, 1,549, a decrease of 46 per cent. The production in 1909 was 1,407,000 quarts, as compared with 1,735,000 quarts in 1899, and the value was \$107,000 in 1909, as compared with \$141,000 in 1899.

Orchard fruits, grapes, nuts, and tropical fruits: 1909 and 1899.—The next 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.

The total quantity of orchard fruits produced in 1909 was 1,634,000 bushels, valued at \$1,326,000. Peaches and nectarines contributed about two-thirds of this quantity, apples, plums and prunes, and pears most of the remainder. The production of grapes in 1909 amounted to 760,563 pounds, valued at \$44,262, and that of nuts to 866,504 pounds, valued at \$90,855.

¹ 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.

The production of all orchard fruits together in 1909 was 167.5 per cent more in quantity than that in 1899, while the production of grapes decreased materially. The value of orchard fruits increased from \$440,000 in 1899 to \$1,326,000 in 1909, and that of grapes from \$39,277 in 1899 to \$44,262 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 involve some duplication, while the values shown for 1909 relate only to the products in their original condition.

		ES OR OF BEAR-		ES OR NOT OF	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	PRODUCT.	
CROF.	ING	AGE, 910	BEARI	NG AGE, 910	19	1899	
	Farms re- port- ing.	Num- ber.	Farms re- port- ing.	Num- ber.	Quantity. Value.		Quantity.
Orchard fruits, total Peach es and nectarines Pears P l u ms a n d prunes Cherries Apricols Quinces. Mulberries. Unclassified	42,052	1,720,298 118,556 257,140 13,748 4,906	36,893 36,045 20,432 6,582 2,129	425, 323 724, 895 101, 209 83, 154 9, 267 4, 983	1,156,817101,288101,9742,8192,2772,725	213,714 925,288 96,777 79,971 3,749	249, 035 252, 305 36, 923 60, 793 2, 352 772 (2)
Grapes	8,271	77,012	5,084	34, 870	4 760, 563	44, 262	1,070,625
Nuts, total Persian or Eng- lish walnuts Pecans Black walnuts Unclassified Tropical fruits, total	893 4,288 818	60, 524	1,239 6,671 638	5,513 148,030	637,293 151,406	6,949 79,930	5,670 242,300 (2) ⁸ 65,650
Figs. Oranges Pomeloes(grape- fruit)] 213	(15,397 10,452	5,929 837	38,654 38,637	41, 949, 301 7 3, 779	107,609 8,648	4 61, 600

¹ Bushels. ² Included with "unclassified." ³ Consists of products not separately named by the enumerator, but grouped under the designation "all other."

 4 Pounds.
 4 Dounds.
 6 Includes almonds, chestnuts, hickory nuts, Japanese walnuts, hazelnuts, Japanese chestnuts, Spanish chestnuts and other nuts.
 6 Includes Japanese persimmons, lemons, pomegranates, kumquats, and bananas. 7 Boxes.

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.

	FAR REPOT 19	TING,	QUANTITY FRODUCED.			
PRODUCT.	Num- ber.	Percent of all farms.	Unit.	1909	1899	
Cider Vinegar Wine and grape juice Dried fruits	104 1,411 915 1,428	(1) 0.5 0.3 0.5	Gals Gals Gals Lbs	1, 337 6, 617 7, 986 52, 389	15,120 12,222 12,464 19,290	

¹ Less than one-tenth of 1 per cent.

Sugar crops: 1909 and 1899.-The table below shows data with regard to sugar beets, sorghum cane, and sugar cane. The total value of sugar cane products in 1909 was \$1,507,000, as compared with \$805,000 in 1899, and the total value of sorghum cane and sirup produced in 1909 was \$344,000, as compared with \$323,000 in 1899.

FARMS REPORTING.			PRODUCT.				
PRODUCT.	Num- bor.	Percent of all farms.	Acres.	Amount.	Unit.	Value.	
ugar beets, 1909 1 orghum cane:	30	(2)	19	69	Tons	\$650	
Total, 1909 ^B Cane grown Sirup made Total, 1899	19,312	7.0 6.5	17, 851	55, 359 622, 356	Tons Gals	843,641 297,044	
Cane grown Cane sold as such Sirup made	25,183	11.4	15,734	$119,164 \\ 3,366 \\ 1,162,269$	Tons Tons Gals.	823, 417 10, 052 813, 365	
ugar cane: Total, 1909 Cane grown Cane sold as such	52,860 467	19.3 0.2	24, 861	222,600 1,258	Tons Tons	1,506,887	
Sugar made Sirup made Molasses made	20 52,563	(2) (19.2) (2) (2)		1,665 2,920,519 740	Lbs Gals Gals	11,737841,494,696370	
Total, 1899 ⁴ Cane grown Cane sold as such Sugar made	26,300 1,332 50	11.9 0.6 (²) 11.3	11,552	$122,384 \\ 5,914 \\ 18,930$	Tons Tons Lbs	804, 870 23, 918 893	

¹ Used as root forage. ² Less than one-tenth of 1 per cent.

⁸ Includes cane used as coarse forage. ⁴ Includes cane reserved for seed.

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 107,412 farms in Mississippi (39.1 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$6,602,943, as compared with \$3,023,626 in 1899, an increase of 118.4 per cent. Of the value in 1909, \$4,209,029 was reported as that of products used or to be used on the farms themselves, \$1,643,000 as that of products sold or for sale, and \$750,914 as the amount received for standing timber. It should be noted that forest products not produced on farms are not included in this report.

Miscellaneous crops: 1909.-Straw and cornstalks derived as by-products from the production of grain and corn have a considerable value for feed and other purposes. They are, however, mainly consumed on the farms producing them. The Census Bureau made no attempt to ascertain the total quantity or value of these products, but the schedules called for the quantity and value of those sold during the year 1909. The returns show that 292 farmers in Mississippi sold, during 1909, 381 tons of cornstalks and leaves, for which they received \$5,497.

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:

		1909		1899	INCREASE.		
EXPENSE.	Farms reporting.						
	Number.	Per cent of all farms.	Amount.	Amount.	Amount.	Per cent.	
Labor Feed Fertilizer	65, 628 73, 758 78, 677	23.9 26.9 28.7	\$7, 162, 225 3, 980, 638 2, 703, 271	\$3, 917, 256 (1) 932, 098	\$3, 244, 969 1, 771, 173	82.8 190.0	

1	Not reported	at the	eensus	of 1900.	

Of the farmers in Mississippi, nearly one-fourth (23.9 per cent) hire labor, and the total expenditure is \$7,162,000, or an average of about \$109 per farmer hiring. Of the total amount reported expended, \$1,577,000, or more than one-fifth, is in the form of rent and board. During the decade the total expenditure for labor increased by \$3,245,000, or 82.8 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.

The expenditure for feed amounts to \$3,981,000, and averages \$53.97 per farm reporting. More than one-fourth (28.7 per cent) of all the farmers report

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 or 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

the purchase of fertilizer, while 26.9 per cent report expenditures for feed. The total amount, \$2,703,000, reported as paid for fertilizer, shows an increase of \$1,771,000, or 190 per cent since 1899, and in 1909 averages \$34.36 per farm reporting. No tabulation was made of the number of farmers reporting expenditures for fertilizer at prior censuses.

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:

	FAR REPOR		QUANTIT	Amount		
Oats	Number.	Percent of all farms.	Amount.	Unit.	Amount received.	
Total Corn Oats Barley Hay and coarse forage	15,639 489 1 1,762	5.7 0.2 (¹) 0.6	816,285 28,898 10 16,593	Bu Bu Bu Tons	\$943, 830 741, 413 22, 659 8 179, 750	

¹ Less than one-tenth of 1 per cent.

While the total amount expended by Mississippi farmers for the purchase of feed in 1909 was \$3,981,000, the total receipts from the sale of feed by those reporting sales amounted only to \$944,000.

COUNTY TABLES.

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 changes in county boundaries should be considered: Forrest County was organized from a part of Perry County in 1908; George County was organized from parts of Greene and Jackson Counties in 1910; Jefferson Davis County was organized from parts of Covington and Lawrence Counties in 1906; Lamar County was organized from parts of Marion and Pearl River Counties in 1904; and part of Hancock County was annexed to Pearl River County in 1908.

TABLE 1 .- FARMS AND FARM PROPERTY,

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

		THE STATE.		1	V		1	
	Total.	White,	Colored.	Adams.	Alcorn.	Amite.	Attala.	Benton.
Population. Population in 1900	1,797,114 1,551,270	786, 119 <i>641, 200</i>	1,010,995 910,070	25, 205 30, 111	18,159 14,987	22, 954 20, 708	28, 851 26, 248	10,248 10,510
Population in 1900. Number of all farms in 1800. Color and nativity of farmers: Native white. Negro and other non white. Number of farms, classified by size: Under 8 acres. 8 to 9 acres. 10 to 19 acres. 20 to 49 acres. 50 to 99 acres.	274, 382 220, 803	109, 6 45 <i>82, 124</i>	104,737 128,679	1,974 <i>2,6</i> 83	2, 440 1, 944	3,412 <i>\$,280</i>	5,065 4,381	1,953
Color and nativity of farmers: Native white Eventual relation	108, 909 736	108,909 736		239 29	1,988 11	1,615 10	2,875	1,00
Negro and other nonwhite	164, 787		164,737	1,706	441	1,787	2, 184	94
Under 3 acres 3 to 9 acres 10 to 19 acres.	240 11,132 55,571	175 3, 185 14, 696	65 7,947 40,875	279 545	52 367	140 446	104 759	 1 19
20 to 49 acres		28, 826 24, 694	83,840 19,951	748 171	667 613	1,289 585	1,738 1,043	18 57 40
100 to 174 acres 175 to 259 acres 260 to 499 acres	30,172 10,132 6,983	21, 467 8, 037 5, 948	8,705 2,095 1,035	85 26 45	490 118 113	514 199 174	909 323	44 10
260 to 499 acres. 500 to 999 acres. 1,000 acres and over	2,081	1,877 740	1,035	41 34	113	50 15	154 32 3	10 12 2
LAND AND FARM AREA	29,671,680			272, 640	247,040	456, 960	457,600	252 44
Approximate land area	18,557,533	12, 100, 106 18, 537, 537 4, 520, 927 5, 844, 667 0, 309, 937	6,457,427 5,903,199 4,487,383 5,749,701	161, 494 161, 494 141, 222 72, 626 73, 756 64, 771	212, 295 198, 571 89, 401 71, 203	456,960 306,825 825,269 144,948 142,948	401,298 385,003	253, 44 208, 61 <i>216, 10</i> 81, 22 <i>64, 84</i> 91, 14
Improved land in farms	9,008,310 7, <i>594,42</i> 8 7,883,558	4,520,927 5,844,667 6,309,937	4,487,383 3,749,701 1,573,621	72,626 73,756 64,771	89,401 71,203 105,081	144,948 122,868 150,318	167,564 150,341 182,041	81,22 64,84
Other unimproved land in farms	1,665,665	1,209,242	396,423 21,8	24, 097 59, 2	17,813 85.9	11,559 67.1	51, 693 87, 7	36, 24 82, 3
Per cent of land area in farms. Per cent of farm land improved. A verage acres per farm. A verage improved acres per farm.	48, 5 67, 6 32, 8	37.4 110.4 41.2	$ \begin{array}{c} 69.5 \\ 39.2 \\ 27.2 \end{array} $	45.0 81.8 36.8	42.1 87.0 36.6	47.2 89.9 42.5	41.8 79.2 33.1	38.9 106.8
VALUE OF FARM PROPERTY								41.6
All farm property	426, 314, 634 204, 221, 027 108. 8	238,753,608 117,753,595 102.8	187,561,026 86,487,4 34 116.9	3,508,416 <i>2,153,562</i> 65.7	3,454,387 1,597,914 116.2	4,884,657 2,655, 3 25 84.0	6,373,089 2, <i>935,192</i> 117.3	2,434,73 1, <i>825,71</i> 83.6
Land	254,002,289 114,856,600	1 100 000 000	120, 393, 484 55, 055, 620	1.912,104	1,853,573 822,240	2,433,696	3,486,703 1,543,880	1,265,7 638,7 479,7
Buildings	254,002,289 114,856,600 80,100,000 \$7,150,840 16,905,312 9,556,805 275,247,033	133, 608, 805 <i>69, 801, 040</i> <i>52, 028, 927</i> <i>25, 511, 290</i> 11, 303, 017 <i>6, 258, 820</i> 241, 812, 859 <i>68, 189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i>189</i> <i></i>	$\begin{array}{c} 120, 303, 484\\ 55, 055, 020\\ 28, 131, 073\\ 11, 630, 050\\ 5, 602, 295\\ 3, 297, 975\\ 33, 434, 174\\ 16, 494, 789 \end{array}$	1, 114, 520 864, 671 461, 580 151, 383	673, 443 292, 980 179, 088	1,269,637 597,500 251,923	1,327,349 65\$,450	280,0
Implements and machinery	9,556,805	6, 258, 830 41, 812, 859	5,602,295 5,297,975 33,434,174	112.890	179,088 85,730 748,283	251,923 149,935 929,401	308, 849 <i>156, 785</i> 1, 250, 188	109,2 61,4 579,9
Domestic animals, etc., in 1900	42,657,222 59.6	<i>26, 162, 43</i> 3 56. 0	16, 494, 789 64. 2	640, 258 464, 572	<i>\$96,964</i>	580,110	679,127	345,5
Land	18.8 4.0	21.8 4.7	15.0 3.0	53.6 24.2 4.2	$53.7 \\ 19.5 \\ 5.2$	$49.8 \\ 26.0 \\ 5.2$	54.7 20.8 4.8	52.0 19.7 4.5
Domestic animals, poultry, and bees Average values: All property per form	17.7	17.5	17.8 1,139	17.9 1,808	21.7 1,416	19.0 1,432	19.6	23.8
All property per farm. dollars. Land and buildings per farm. dollars. Land per acre. dollars. Land per acre in 1000. dollars.	1,554 1,218 13.69	2,178 1,693 11.04	902 18.64	1,407 11.84	1,036 8.73	1,085	1,258 950 8.69	1,2 81 6,1
DOMESTIC ANIMALS (farms and ranges)	6.30	4,85	9.53	7.89	4.14	4.08	4.01	£.:
Farms reporting domestic animals	250,963 73,255,756	105,913 40,639,921	145,050 82,615,835	1,891 620,911	2, 331 722, 886	3,266 898,195	4,727 1,212,800	1,9 566,6
	⁸ 1,012,632 429,587 138,930	⁸ 640, 667 250, 155 104, 906	⁸ 371, 965 179, 432 34, 024	10,616 4,119	7,642 8,743	$21,139 \\ 8.517$	16,209 7,949	6,0 3,1
Other cows Yearling heifers Calves	138,930 143,196 150,089	86.527	56,669 1	1,515	1,249 823 1,196	$21,139 \\ 8,517 \\ 2,644 \\ 3,061 \\ 3,050 \\ 3,0$		7. 1,0
Total number. Dairy cows. Other cows. Yearling heifers. Calves. Yearling steers and bulls. Other steers and bulls. Value. Value. dollars.	83,455 65,052	91, 407 54, 888 50, 541	58,082 28,567 14,511	999 658	363 268	3,259 2,207 1,451	2,835 2,128 1,474 1,862	· 1,0 7 2
Value	⁸ 15, 269, 364 216, 220	⁸ 9, 602, 508	* 5,666,856	179,888	131,862 2,650	274, 425 3, 159	273, 168 3, 777	112,7
Horses: Total number Mature horses. Yearling colts. Spring colts. Value. dollars. Mules:	196,409 14,528	$127,352 \\ 114,338 \\ 9,456 \\ 3,558 \\ 0,558 \\ $	88,868 82,071 5,072 1,725	2,457 2,161 186	2,344 211	2,914 194	8, <i>5</i> 37 165	1,8 1,6 1
Value	5, 283 20, 303, 851	12,224,692	8,079,159	150, 717	95 276,145	51 241,983	351,007	172,2
Mules: Total number Mature nules Yearing coits Spring coits Value	255,760 246,636	127, 632 120, 330 5, 723 1,579	128, 128 126, 306 1, 507	2,268 2,253	2,346 2,171	2,917 2,881	4,656 4,402 221	2,2 2,0
Spring colts	7,230 1,894 32,028,421	0,725 1,579 15,367,245	1,507 315 16,661,176	8 7 208, 224	122 53 270, 452	33 3 292,567	221 33 510,698	1 242,3
Number	1,793 280,365	1,555 268,007	238	37	25	8	13	
Entel month on		1 1	22, 358 587, 479	8, 498 19, 803	4,000 6,215	740 23, 434	2,160 14,974	6,8 6,5
Mature hogs. Spring pigs. Value	$\substack{\substack{1,202,119\\779,868\\512,251\\4,913,166}}$	704,640 442,774 201,860 2,746,933	587, 479 337, 094 250, 385 2, 166, 233	8,220 11,583	4,693 1,522	23, 434 13, 352 10, 082	9,557 5,417	4,6
Total number	195,245	189,237 151,563	6,008	69,907 2,215 1,495	39,559 567	82, 835 3, 057	73, 359 873	30, 8: 7(
Value	195,245 156,230 39,015 416,716	151,563 87,674 403,679	4,667 1,341 13,037	1,495 720 7,699	426 141 1,004	3,057 2,238 819 4,695	595 278 1 898	4
Goats: Numberdollars Valuedollars	45,871 43,873	38, 038 36, 857	7,283 7,016	534	313	4,625 1,285 1,020	1,626 263	1,2) 3: 3:
POULTRY AND BRES				978			291	38
Number of poultry of all kinds	5,070,116 1,846,751 74,350	2,884,237 1,046,709	2,185,870 800,042	38,252 18,742 220	56, 663 24, 522	81,155 28,744 1,431 2,462	97, 512 34, 551	34,51 12,64
Valuedollars	144,226	65,558 125,929	8,792 18,297	220 605	449 875	1,431 2,462	34,551 2,221 3,328	84 64

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

² Includes deer, valued at \$300.

BY COUNTIES: APRIL 15, 1910.

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

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 16 17 18 5 20 22 21 22 22 1 23 24 25 26 27 28 29 19, 1	livar. 48, 905 <i>35,427</i> 10, 612 <i>5,515</i> <i>5,515</i> <i>6,94</i> 94 9,824 3 826 4,470 4,557 <i>522</i> 125 400 233 16 <i>562,560</i> <i>562,560</i> <i>562,560</i> <i>524,143</i> 261, <i>595</i> <i>24,443</i> 261, <i>595</i> <i>24,443</i> 261, <i>595</i> <i>24,457</i> <i>16,746</i> <i>73,546</i> <i>2,944</i> <i>58,3</i> <i>76,776</i> <i>73,546</i> <i>2,944</i> <i>58,3</i> <i>76,776</i> <i>73,546</i> <i>2,944</i> <i>58,3</i> <i>76,776</i> <i>73,546</i> <i>2,944</i> <i>58,3</i> <i>76,776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>73,546</i> <i>2,944</i> <i>58,3776</i> <i>72,5476</i> <i>72,547</i> <i>30,99</i> <i>23,778</i> <i>100,637</i> <i>564,212</i> <i>122,377</i> <i>100,637</i> <i>564,212</i> <i>123,776</i> <i>122,776</i> <i>122,776</i> <i>122,776</i> <i>122,776</i> <i>122,7776</i> <i>122,776</i> <i>122,7776</i> <i>122,7777</i> <i>122,7777</i> <i>122,7777</i> <i>122,7777</i> <i>122,7777</i> <i>122,7777</i> <i>123,7777</i> <i>123,7777</i> <i>123,77777</i> <i>123,77777</i> <i>123,777777</i> <i>123,777777777777777777777777777777777777</i>	Calhoun. 17,726 16,512 3,261 3,097 2,574 5 682 20 58 670 907 665 567 199 140 27 8 370,500 282,094 307,537 105,297 98,168 139,100 37,697 76,1 37.3 86.5 32.3 - 4,837,587 2,501,707 110.2	Carroll. 23, 130 28, 140 28, 140 4, 358 3, 444 1, 834 5 2, 519 1 56 727 1, 981 635 558 227 126 83 11 309, 300 318, 430 5128, 560 128, 560 128, 550 79. 7 47. 6 73. 1 34. 8	Chickasaw. 22,846 19,898 3,474 2,894 1,566 7 1,901 66 542 1,464 702 432 132 109 201 6 320,640 244,075 \$\$\$\$\$\$\$\$\$\$\$\$ 130,141 1\$	Chootaw. 14, 357 15,036 2,583 2,583 2,189 1,915 1 667 48 301 663 663 663 663 663 653 653 121 200 1 264,900 265,9000 265,900 265,900 265,9000 265,9000 265,9000 265,9000 265,9000 265,9000 26	Claiborne. 17, 403 20, 787 2, 735 2, 735 2, 737 2, 735 2, 737 2, 134 1 187 564 1, 222 249 235 88 100 65 24 812, 960 2224, 180 2224, 180 224, 180 224, 180 224, 290 224, 290 245 245 245 245 245 245 245 245	Clarke. 21, 630 17, 741 2, 279 2, 279 2, 508 1, 716 12 1, 551 1, 1551 313 482 106 103 32 32 7 432, 000 249, 739 232, 838 95, 007 75, 488 95, 007 75, 48	Clay. 20,203 19,563 3,002 8,815 841 10 2,241 105 382 1,431 4,53 324 94 86 25 14 20 20,970	Coahoma. 34, 217 26, 293 6, 726 4, 065 229 14 6, 453 2, 653 3, 200 2, 653 3, 205 62 20 29 18 18 339, 200 211, 387	35,914 34,595 5,324 4,600 2,257 7 3,060 3 209 961 2,202 871 502 245 167 60 14	Covington.1 16,909 18,078 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,877 1,878 1,177 1,288 888 11 1 2202,400	De Soto. 23, 130 <i>\$4,761</i> 4,872 <i>\$,720</i> 975 4 3,593 975 2,295 943 106 85 18 9 - 304,000
2 3 3 4 5 6 7 8 8 9 10 11 12 13 14 15 15 16 17	35,427 10,612 5,515 694 9,824 3 826 4,470 4,557 522 125 40 30 23 16 562,560 328,082,560 328,082,560 328,082,560 328,082,73,646 2,944 58.3 76.7 30.9 23.7 100,637 564,82 123,3	3,261 3,097 2,574 682 20 58 670 907 665 567 199 140 27 8 370,500 282,094 307,537 105,297 92,168 139,100 37,697 76.1 37,3 86.5 32.3 4,837,587 2,501,707 110,2	$\begin{array}{c} 4,358\\ 3,424\\ 1,834\\ 5\\ 2,519\\ 1\\ 56\\ 727\\ 1,981\\ 635\\ 558\\ 227\\ 126\\ 863\\ 11\\ 309,360\\ 318,430\\ 111\\ 309,360\\ 318,430\\ 151,738\\ 15$	$\begin{array}{c} 3,474\\ x,894\\ 1,566\\ 7\\ 1,901\\ \\ \hline \\ 666\\ 542\\ 1,464\\ 702\\ 432\\ 132\\ 109\\ 21\\ 6\\ \hline \\ 320,640\\ 244,075\\ x56,859\\ 130,141\\ 124,490\\ 75,414\\ 38,620\\ 76.1\\ 53.3\\ \end{array}$	2,583 <i>\$,189</i> 1,915 667 48 301 663 663 663 663 663 663 663 613 121 20 1	2,735 2,070 594 7 2,134 1 187 564 1,222 249 235 88 100 65 24	3,270 2,508 1,716 12 1,551 	3,092 $\ell,815$ 841 10 2,241 105 382 1,431 630 324 94 94 86 25 14	6, 726 4, 025 229 14 6, 453 4 4 378 2, 653 3, 209 265 62 20 29 18 18 18	5,324 4,600 2,257 7 3,060 3 209 961 2,202 871 802 245 167 60 14	$1,878 \\ 1,090 \\ 1,371 \\ 1 \\ 506 \\ 74 \\ 67 \\ 186 \\ 611 \\ 895 \\ 317 \\ 128 \\ 88 \\ 11 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 $	24,751 4,872 3,726 975 4 3,593 86 665 2,295 943 409 106 855 18 9 9 9
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 5 10 11 12 20 21 22 24 25 27 28 29 19, 1	5,515 694 9,824 3 826 4,470 4,557 4,5777 4,5777 4,577 4,577 4,5777 4,577	2,574 5 682 20 668 670 907 605 567 199 140 27 8 370,500 282,004 307,637 105,297 92,168 139,100 37,697 76,1 37,587 2,801,707 110,2	$\begin{array}{c} 1,834\\ 5\\ 2,519\\ 1\\ 1\\ 56\\ 727\\ 1,981\\ 635\\ 558\\ 227\\ 126\\ 30\\ 11\\ 126\\ 309,300\\ 318,430\\ 11\\ 399,300\\ 318,430\\ 118,161\\ 128,561\\ 118,161\\ 148,559\\ 79,7\\ 47,6\\ 73,1\\ 34,8\\ \end{array}$	$\begin{array}{c} 1,566\\ 7\\ 1,001\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	1,915 1 667 48 361 683 653 530 186 121 20 1 1	594 7 2,134 1 187 564 1,222 249 235 88 00 65 24	$1,716 \\ 12 \\ 1,551 \\ 313 \\ 482 \\ 1,101 \\ 633 \\ 442 \\ 106 \\ 103 \\ 32 \\ 7 \\ 7 \\ 103 \\ 103 \\ 32 \\ 7 \\ 104 \\ 105 \\ 103 \\ 32 \\ 7 \\ 104 \\ 105 $	$\begin{array}{c} 841\\ 10\\ 2,241\\ 1\\ 105\\ 382\\ 1,431\\ 630\\ 324\\ 94\\ 86\\ 25\\ 14\\ \end{array}$	4,085 220 14 6,483 4 378 2,633 3,263 8,265 62 20 29 18 18 18	2,257 7 3,060 961 2,202 871 502 245 167 60 14	$1,371 \\ 1 \\ 506 \\ 74 \\ 67 \\ 186 \\ 611 \\ 395 \\ 317 \\ 128 \\ 88 \\ 11 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 $	975 4 3,593 86 665 2,295 943 409 106 855 18 85 99
7 8 9 10 10 11 12 13 14 15 16 17 18 5 19 3 20 22 21 23 24 25 26 27 29 19, 1	9,824 3 826 4,470 4,557 522 125 40 303 16 562,560 328,085 246,143 251,595 135,746 73,546 2,944 58.3 76.7 30.9 23.7 100,637 124,23 124,23 125,256 126,	20 58 670 907 605 567 199 140 27 8 370,500 282,004 307,537 105,297 92,168 139,100 37,697 76.1 37.3 86.5 32.3 - 4,837,587 2,501,707 110,2	$\begin{array}{c} 5\\ 2,519\\ 1\\ 56\\ 727\\ 1,981\\ 635\\ 558\\ 227\\ 126\\ 30\\ 111\\ 309,300\\ 318,430\\ 111\\ 309,300\\ 318,601\\ 128,561\\ 118,161\\ 128,561\\ 118,161\\ 118,161\\ 118,161\\ 118,161\\ 134,83\\ \end{array}$	$\begin{array}{c}&&&7\\&&&&66\\&&542\\&&&&464\\&&&702\\&&&432\\&&&132\\&&&109\\&&&21\\&&&&09\\&&&21\\&&&&&09\\&&&&21\\&&&&&&\\&&&&&&\\&&&&&&&\\&&&&&&&\\&&&&&&&\\&&&&$	1 667 48 361 633 633 530 186 121 20 1	7 2,134 1 187 564 1,222 249 235 88 100 65 24	$\begin{array}{c} 12\\ 1,551\\ \hline \\ 313\\ 482\\ 1,101\\ 633\\ 442\\ 166\\ 103\\ 32\\ 7\\ 7\end{array}$	$\begin{array}{c} 10\\ 2,241\\ 1\\ 105\\ 382\\ 1,431\\ 630\\ 324\\ 94\\ 86\\ 25\\ 14\\ \end{array}$	14 6,483 4 378 2,633 3,200 265 62 20 29 18 18	7 3,060 3 209 961 2,202 871 592 245 167 60 14	1 506 74 67 186 611 395 317 128 88 11 1	4 3,593 36 668 2,295 943 400 106 85 18 8 9
0 10 10 11 12 13 13 14 15 16 17	826 4,470 4,557 522 125 40 30 323 28 662,560 328,085 326,143 261,595 136,746 2,944 58,3 778,546 58,3 76,7 30,9 23,7 23,7 23,7 23,7 23,7 23,7 23,7 23,7	907 665 567 199 140 27 8 370,500 282,004 282,004 307,637 105,297 <i>92,163</i> 139,100 37,697 76.1 37,697 76.1 37,3 86.5 32.3 -	$\begin{array}{c} 56\\ 727\\ 1,981\\ 635\\ 558\\ 227\\ 126\\ 36\\ 111\\ \hline \\ 309,300\\ 318,430\\ 151,730\\ 128,661\\ 118,161\\ 128,561\\ 118,161\\ 128,561\\ 128,561\\ 128,461\\ 128,461\\ 128,48\\ \hline \end{array}$	$\begin{array}{c} 542\\ 1,464\\ 702\\ 432\\ 132\\ 109\\ 21\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\$	361 683 633 530 186 121 20 1	564 1,222 249 235 88 100 65 24	$\begin{array}{r} 482\\ 1,101\\ 633\\ 442\\ 166\\ 103\\ 32\\ 7\\ \end{array}$	382 1,431 630 324 94 86 25 14	62 20 29 18 18	961 2,202 871 592 245 167 60 14	67 186 611 395 317 128 88 11 11 1	409 106 85 18 9
18 14 15 16 17 18 5 19 20 21 22 12 23 24 25 26 27 28 29 19, 1	125 40 30 23 16 562,560 328,085 246,145 246,145 246,145 246,145 246,145 246,145 246,145 246,145 246,145 246,145 246,145 24,944 58,3 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 76,7 76,7 76,7 76,7 76,7 76,7 7	665 567 199 140 27 8 370,500 282,094 307,537 105,297 98,168 139,100 37,697 76,1 37,3 88,5 32,3 - 4,837,587 2,501,707 110,2	635 558 227 126 300 318, 430 318, 430 318, 603 128, 561 128, 561 1	432 132 109 21 6 320,640 244,075 <i>\$\$66,859</i> 130,141 <i>122,490</i> 75,414 38,620 76,1 53,3	633 530 186 121 20 1	235 88 100 65 24	633 442 166 103 32 7	630 324 94 86 25 14	62 20 29 18 18	592 245 167 60 14	895 317 128 88 11 1	409 106 85 18 9
15 16 17 18 5 19 3 20 21 22 12 23 24 25 26 27 28 29 19, 1	30 23 16 562,560 328,085 246,143 246,143 246,743 246,743 25,595 136,746 2,944 58,3 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 23,7 76,7 30,9 76,7 76,7 76,7 76,7 76,7 76,7 76,7 76	140 27 8 370,500 282,094 307,537 105,297 99,168 139,100 37,697 76,1 37,3 88,5 32,3 4,837,587 2,501,707 110,2	86 11 399, 360 318, 436 51 <i>2</i> , 699 151, 736 128, 561 113, 161 48, 530 79, 7 47, 6 73, 1 34, 8	109 21 320,640 244,075 <i>256</i> ,839 130,141 <i>124,490</i> 75,414 38,620 76,1 53,3	121 20 1	100 65 24	103 32 7	86 25 14	29 18 18	167 60 14	88 11 1	
18 5 19 3 20 \$\$ 21 2 22 1 23 24 25 20 27 25 29 19, 1	562, 560 328, 085 \$46, 143 251, 595 185, 746 2, 944 58, 3 76, 7 30, 9 23, 7 23, 7 24, 7 25, 7 25	370,500 282,094 307,537 105,297 98,168 139,100 37,697 76,1 37,3 88,5 32,3 - 4,837,587 2,501,707 110,2	$\begin{array}{c} 399,360\\ 318,436\\ $$12,608\\ 151,736\\ 128,661\\ 118,161\\ 48,539\\ 79,7\\ 47,6\\ 73.1\\ 34.8 \end{array}$	$\begin{array}{c} 320, 640\\ 244, 075\\ $266, 839\\ 130, 141\\ 1824, 490\\ 75, 414\\ 38, 820\\ 76, 1\\ 53, 3\end{array}$							 2	
25 26 27 28 29 19,1	2, 911 58. 3 76. 7 30. 9 23. 7 100, 637 554, 212 123. 3	76. 1 37. 3 86. 5 32. 3 - 4,837,587 2,501,707 110. 2	79.7 47.6 73.1 34.8	76.1 53.3	237,768 217,591 98,422 70,290 116,240 23,100	224,180 222,490 115,748	249, 739 232, 888	220,976	211, 387	383 265		~~ *; 000
25 26 27 28 29 19,1	2, 911 58. 3 76. 7 30. 9 23. 7 100, 637 554, 212 123. 3	76. 1 37. 3 86. 5 32. 3 - 4,837,587 2,501,707 110. 2	79.7 47.6 73.1 34.8	76.1 53.3	116,240 23.100		95,007	198,812 142,593	<i>195,494</i> 172,389	398,514 206,150	262, 400 159, 664 252, 427 50, 412 59, 664 64, 261 44, 991	304,000 269,557 257,771 177,874 151,069 65,381 26,302
26 27 28 29 19.1	76. 7 30. 9 23. 7 100, 637 554, 212 123. 3	86.5 32.3 - 4,837,587 2,501,707 110.2	47.6 73.1 34.8	53.3		86,400 22,032	142,140 12,592	261,120 220,976 198,812 142,593 111,929 66,477 11,906	339,200 211,387 <i>195,494</i> 172,389 <i>121,905</i> 34,179 4,819	492,160 383,265 <i>392,514</i> 206,150 176,814 149,332 27,783	64,261 44,991	65, 381 26, 302
29 19.1	100, 637 554, 212 123, 3	4,837,587 2,501,707 110,2		70.3 37.5	$\begin{array}{c} 89.7 \\ 41.4 \\ 92.1 \\ 38.1 \end{array}$	$71.6 \\ 51.6 \\ 82.0 \\ 42.3$	57, 8 38, 0 76, 2 29, 0	84.6 64.5 71.5 46.1	$\begin{array}{c} 62.3\\ 81.5\\ 31.4\\ 25.6 \end{array}$	77.9 53.8 72.0 38.7	60.8 31.6 85.0 26.8	88.7 66.0 59.0 3*.9
	123.3	110.2	5, 390, 822	5,786,895 2,805,507 106.3	3,584,040 1,515,062 136.6	3,741,692 \$,577,526 45.2	3, 628, 010 1, 695, 459 114. 0	6,013,685 2,708,882 122.0	14,064,491 <i>0,259,603</i> 124.7	7,447,213 4,117,608 80.9	2,811,268 1,723,455	8,464,560 3,946,403 114.5
31 1	892,190	2,718,045	5,390,822 5,092,696 74,3 2,811,876	106.3 3,459,326	136.6 1,914,045	45.2 1,930,705	114. 0 1,840,609	122.0 3,846,829	124.7 10,096,738	80.9 3,604,191		114.5 5,135,704
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	429,282 189,260 510,702	1,147,480 825,310 416,410	1,730,680 1,083,499 527,980 258,533	1,584,000 958,230 482,430	896,070 824,974 826,890 194 224	1,593,790 865,272 490,000 174,831	943, 974 421, 720 154, 550	920,075 419,040 254,791	1,821,368 87 <i>3</i> ,120 430,018	3,604,191 2,003,880 2,009,609 969,690 382,118 255,410 1,391,295	785,555 455,870 120,734	5, 135, 704 8, 202, 390 1, 546, 521 780, 860 300, 967 166, 910 1, 481, 308 748, 878
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	726, 776 892, 190 429, 282 189, 260 510, 702 312, 860 433, 877 159, 902	2,718,045 1,147,480 825,310 416,410 226,423 109,620 1,067,809 628,197	2,811,876 1,730,660 1,083,499 587,980 258,533 166,780 1,236,909 668,276	$\begin{array}{c} 3,459,326\\ 1,584,060\\ 953,230\\ 482,430\\ 240,384\\ 133,500\\ 1,128,955\\ 605,517\end{array}$	1,914,045 696,070 824,974 526,890 194,224 . 85,410 650,797 408,692	1,930,705 1,393,790 865,272 490,000 174,831 140,610 770,884 553,126	1,840,609 775,850 943,974 421,720 154,550 85,850 688,877 412,059	3,846,829 1,695,120 920,075 419,040 254,791 127,070 991,990 567,852	10,096,738 4,557,050 1,821,368 873,120 430,018 213,745 1,716,367 850,688	255, 410 1, 391, 295 883, 628	$\begin{array}{c} \textbf{1,422,173}\\ \textbf{794,470}\\ \textbf{785,555}\\ \textbf{455,870}\\ \textbf{120,734}\\ \textbf{88,650}\\ \textbf{482,806}\\ \textbf{584,465} \end{array}$	166,910 1,481,368 756,242
40	71.9 12.7 2.7	56. 2 17. 1 4. 7 22. 1	52.2 20.1 4.8	59.8 16.6 4.2 19.5	53.4 23.0 5.4 18.2	51.6 23.1 4.7	50.7 26.0 4.3	$ \begin{array}{c} 64.0 \\ 15.3 \\ 4.2 \end{array} $	71.8 13.0 3.1	48.4 27.8 5.1 18.7	50.6 27.9 4.3 17.2	60.7 18.3 3.6 17.5
43	12.7		22.9 1,237 894		18.2 1,388 1,060	20.6 1,368	19.0 1,106 849	16.5 1,945 1,542 17.41	12.2 2,091 1,772	18.7 1,399 1,066	1	
44 45 46 47	1,800 1,522 41.84 <i>25.94</i>	1, 483 1, 087 9. 64 <i>3. 73</i>	894 8.83 5.53	1,666 1,272 14.17 <i>6.1</i> 7	8.05 \$.20	1,368 1,022 8.61 <i>6.26</i>	7.37 3.33	17.41 8.02	47.76 22.19	9.40 5.12	1,497 1,170 8.91 3.15	1,851 1,462 19.05 8.78
48 49 2,3	8,383 ,379,040	3,177 1,041,150	4,211 1,210,090	3,242 1,103,693	2, 436 630, 217	2,570 748,813	2,961 668,107	2,841 967,831	5,026 1,674,120	5,068 1,355,648	1,807 466,024	4,429 1,450,605
50 51 52	13,743 6,444 1,799 1,726 2,819 710	$10,023 \\ 4,553 \\ 1,054$	$16,093 \\ 6,885 \\ 2,592$	$12,471 \\ 5,959 \\ 1,147$	7,732 3,660 836 1,028 1,144 1,144	³ 15,059 5,237 3,011	² 13,846 6,013 1,757	10,3155,1939961,7341,071	³ 9,967 5,025 705	21,807 9,118 2,498 3,189	$10,150 \\ 4,101 \\ 962 \\ 1,260 \\ 1,753 \\ 890 \\ 990 \\ 1,753 \\ 890 \\ 990 \\$	16,480 7,745 2,234 2,574 2,257 1,421
51 52 53 54 55	1,726 2,819 710	1,524 1,365 1,117	6,885 2,592 2,258 2,540 1,232	1,147 2,214 1,618 1,133	035	2,289 1,707 1,650	1,757 1,780 2,099 960	1,734 1,071 821 500	1,364 2,265 449 99	2,640 2,248 2,114	1,200 1,753 882 1,192	2,257 2,257 1,421 249
56 57 5	245 239,151	164,071	586 231,834 3,240	400 203,829 3,182	425 129,600 2,374	1,081 3 214,558 3,127	1,215 3 194,675 2,162	171,022	3 183, 783	344,396 4,387 4,025	148,035 1,622 1,555	276,049
58 59 60 61	3,614 3,358 179 77	3,033 2,618 311 104	2,842 314 84	3,182 2,768 300 114	2,374 2,142 171 61	3,127 2,788 234 105	2,162 2,032 105 25	3,048 2,736 227 85	2,675 2,517 124 34	285 77	1,555 51 10 140,386	4,658 4,220 310 128 504,299
62 63	375,564 10,065 10,013	294,768 4,135	815,479 4,764	318,473 4,188 3,900	219,097 2,203	206,697 2,507	189,818 1,990 1,960	321,363 3,389 3,238 129	367,733 5,368 5,353	365, 417 4, 886 4, 803	1,068 1,045	4,701 4,480
64 65 66	38 14	3,878 211 46	4,495 222 47 577,200	3,900 222 66 512,428	2,096 88 19 241,183	2,489 13 5 249,827	1,560 19 11 224,524	129 22 419,774	12 993,624	68 15 547,947	16 7 127,858	171 50 582,842
67 1, 68 69	,635,772 11 1,700	516, 715 26 6, 71 0	35 4,485	27 4,577	14 2,203	6 640	17 1,415	23 5,471	2 900	11 1,540	15 1,375	30 7,650
70 71	28,893 16,625	11,737 8,215 3,522	21,280 13,355	12,684 8,603	6,731 4,786	23,997 11,947 12,050	$ 18,683 \\ 10,811 \\ 7,872 $	10,990 7,788 3,202	25,131 15,660 9,471	22,587 12,160 10,427	18,220 11,231 6,989 45,027	17,798 12,193 5,605 70,573
72 73	$12,268 \\ 126,554$	3,522 56,107 1,441	7,925 79,791 495	4,081 62,210 757	1,945 36,221 1,005	12,050 71,409 1,398	7,872 54,307 1,528	48,850 472	127,693 91	92,458 1,306	1 856	70,573 761 496
74 75 76 77	41 32 9 161	1,068 373 2,324	321 174 1,194	592 165 1,774	685 320 1,742	917 481 4,291	1, 193 335 2, 129	361 111 997	70 21 358	928 378 3,187	1,587 269 2,530	265 2,701
78 79	66 138	557 455	116 107	447 402	90 171	961 1,391	1,424 1,239	271 354	13 29	713 703	1,371 813	291 431
80 81 82 83	118,000	73,602 24,509 1,195	84,698 25,564 811	72,365 24,180 630 1,032	49, 187 18, 284 1, 162	50, 696 20, 681 479	54,131 18,866 1,617	60,535 22,998 608	91,790 41,906 128	96,662 33,131 1,761	$41,648 \\ 14,830 \\ 1,020$	84, 192 30, 560 257

75696°-13-55

³ Includes animals, age or sex not specified.

Comparative data for June 1, 1900, in italics.

TABLE 1 .- FARMS AND FARM PROPERTY,

	Compar	ative data 10	r June 1, 190	o, in italics.					
		Forrest.	Franklin.	George.	Greene. 1	Grenada.	Hancock. 1	Harrison.	Hinds,
Po	pulation Population in 1900	$20,722$ $(^{1})$	15, 193 <i>13, 6</i> 78	6,599 (1)	6,050 <i>6,795</i>	15,727 14,112	11,207 11,886	34,658 21,002	63,7 52,5
	mber of all farms Number of all farms in 1900	972 (1)	2,148 1, <i>903</i>	(¹) 427	605 7 33	2,260 1, <i>948</i>	390 <i>580</i>	1,034 <i>713</i>	7,3 6,6
Co	for and nativity of farmers:	705 3	1,307	364 4	504 2	473 3	307 20	868 32	1,(
NI	Native white. Foreign-born white. Negro and other nonwhite	264	838	59	99	1,784	63	134	6,
	3 to 9 acres	5 48 156	99 345	21 39	83 42	1 19 180	55 39	12 132 104	1,
	20 to 49 acres	207 200	567 422	127 84	140 116	1,081 431	107 49	252 160	4 ,
	100 to 174 aores 175 to 259 aores	167 40	377 155	120 13	141 56	321 108	117 5	255 50	
	260 to 499 acres. 500 to 999 acres. 1,000 acres and over.	37 9 3	132 41 10	14 6 3	39 24 14	81 27 11	5 4 2	29 23 11	
	LAND AND FARM AREA	295, 680	350,080	304,000	454,400	282, 880	300,160	648,820	
L	pproximate land area	81,170 (1)	221,417 243,107 85,416	51,467 (1)	110,290 189,945	203,115 216,224 94,328	$34,141 \\ 75,855$	117,849 88,898	549, 388, <i>394</i> ,
In	annoval land in forma Seres	21,973 ((¹) 47,887	85,416 66,096 109,905	6, 413 (1) 41, 381	12, 448 16, 709 90, 539	94,328 87,175 83,368	3,877 <i>6,014</i> 18,773	14,103 9,353 86,545	281 251
	odland in farms in 1900	11,310	26,096	3,673	7,303	25,419	11, 491	17,201	74 32,
Pe	r cent of land area in farms	$27.5 \\ 27.1 \\ 83.5$	$\begin{array}{c} 63.2\\ 38.6\\ 103.1 \end{array}$	$16.9 \\ 12.5 \\ 120,5$	24.3 11.3 182.3	71.8 46.4 89.9	11.4 11.4 87.б	$18.2 \\ 12.0 \\ 114.0$	70. 72. 53.
Â	varage improved acres per farm	22. 6	39.8	15,0	20.6	41.7	9.9	13.6	38
Al	l farm property	1,926,030 (¹)	2,778,257 1,642,603 69.1	803, 470 (¹)	1,542,315 737,103	3,780,606 1, <i>806</i> ,458 109.3	740,084 600,659	2,969,701 845,287 251.3	10,761 <i>5,616</i> 91
	Landdollars.	1,032,198	1.449.983	421,770	887,451	2, 195, 173	386,972	1,526,123	6, 219
	Land in 1900	(1) 486,672 (1)	848,000 017,308 316,350	(1) 197,660 (1)	801,060 352,949 170,100	1,025,670 689,575 303,140	199,910 157,653 181,940	337,900 884,615 209,270	$3,000 \\ 2,151 \\ 1,069$
	Implements and machinery	82,434 (1)	141,720 76,540	36,027 - (1)	42,838 \$3,350	126,847 74,460 769,011	131,940 23,474 26,980	85,747 <i>31,810</i>	405
-	Buildings in 1900. Buildings in 1900. Implements and machinerydollars. Implements, etc., in 1900. Domestic animals, etc., in 1900. Domestic animals, etc., in 1900. Domestic animals, etc., in 1900. Domestic animals, etc., in 2000. Domestic animals, etc., in 2000. D	324,726 (¹)	569, 240 <i>403, 65</i> 3	148,013 (¹)	259,077 \$32,593	769,011 403,188	171,085 241,829	473,216 266,307	2 1,984 1,258
T.	Buildings	53.6 25.3	$52.2 \\ 22.2$	52.5 24.6	57,5 22,9	$58.1 \\ 18.2$	52.3 21.3	51.4 29.8	57 20
A,	Implements and machinery Domestic animals, poultry, and bees	4.3 16.9	5.1 20.5	4.5 18.4	2.8 16.8	3.4 20.3	3.2 23.2	$\begin{array}{r} 2.9\\15.9\end{array}$	3. 18
-	All property per farm	1,982 1,563	1,293 962	$1,882 \\ 1,451$	2,549 2,050	$1,673 \\ 1,276$	1,898 1,396	2,872 2,331	1 1
	Land per acre	(¹)	6.55 3.48	(¹)	8.05 g.15	10.81 4.74	11.33 £.64	12.95 3.80	1
F	, DOMESTIC ANIMALS (farms and ranges) arms reporting domestic animals	950	2,050	420	597	2,148	377	1,003	6
č	atte: Total number	311,000 8,999	550, 385 12, 723	142, 420 7, 022	251,443 10,139	751,943 \$ 9,500	164, 824 6, 956	451,524 15,097	1,920 28
	Dairy cows Other cows	8,999 2,836 1,965	4,914 1,877	1,608 1,917	10, 139 2, 698 2, 088	4,036 1,700 1,488	1,267 2,668	3,642 4,655	28, 13, 3,
	Yearling heifers. Calves. Yearling stears and buils	1,043 1,585 659	1,884 1,624 1,286	803 1,226 711	867 1,188 840	1,488 974 847	099 890 282	1,360 2,024 976	4 3 2
	Calves. Yearing steers and bulls Other steers and bulls Value	911 134,086	1,286 1,138 163,096	767 77,077	2,458 135,624	435 * 145, 409	1, 150 100, 559	2,440 226,180	1 458
H	orses: Total number Mature horses	934 894	2,058 1,910	522 489	642 615	2,310 2,016	470 449	1,236 1,191	6 6
	Yearling colts. Spring colts. Value	23	111 37	25	17 10	232 62	13 8	30 15	
M	vange	85, 255 447	151,050 1,814	34,535 129	49,273 227	253,160 2.052	82,953 62	93,857 286	622 5
	Mature nules. Yeariing colts. Spring colts. Value	439 8	1,785 25	129	223 4	1,969 66	61 1	283	5
A	SSAS AND DIFFOS!	55,994	4 176,236	13,605	27,609	17 292,537	6, 890	33,425	676
S		•••••	13 1,188	1 500		2,980	1 20	45 635	3,
~	Total number Mature hogs	10,549 5,389	18,693 11,112 7,581	6,026 3,827	14,729 9,156	14,389 9,120	5,462 3,302 2,160	13,643 8,074	32 19 13
S	Spring pigs	5,160 27,467	7,581 55,099	2, 199 10, 353	5,573 22,931	5,269 56,280	2,160 11,790	5,569 28,551	13 154
	Total number Rams, ewes, and wethers	4,035 3,461	1,500 1,123	2,719 2,190 529	$7,963 \\ 7,122$	358 278	6,231 4,803	27,599 22,330 5,269	1,
G	Value	574 7,897	377 2,724	529 5,596	841 15,749	80 1,021	1,428 12,280	5,269 68,162	3
	Number	405 301	1,429 992	1,358 754	305 257	233 556	416 332	561 714	
N	POULTRY AND BEES	93 007	K9 177	10,007					
N	umber of colonies of bees	23,807 12,411 646	53,171 16,595 1,308 2,260	10,007 4,343 738	14,837 5,934 926	49,356 16,093 505	12,246 6,838 138	32,708 18,461 1,250	143, 63,
	Value	1,315	2,260	1,250	1,700	975	323	3,231	1,

BY COUNTIES: APRIL 15, 1910-Continued.

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

=	Holmes.	Tana amono	Itawamba.	Toolson 1		data lor June	Jefferson				1_	Lauder-
		Issaquena.		Jackson.1	Jasper.	Jefferson.	Davis.	Jones.	Kemper.	Lafayette.	Lamar.	dale
12	39,088 <i>36,828</i>	10,560 10,400	14,526 13,544	15,451 16,513	18,498 18,394	18,221 21,292	12,860 (1)	29,885 17,846	20, 348 <i>20, 498</i>	21,883 22,110	11,741 (1)	46,919 <i>38,150</i>
3 4 5	6,507 5,145	2,230 1,646	2,933 2,259	554 544	3,088 <i>2,25</i> 4	2,878 3,575	1,987 (1)	2,688 1,561	3,611 <i>3,514</i>	4,027 3,871	(1) 843	3,564 3,968
5 6 7	1,064 6 5,487	74 2 2,154	2,731 202	444 44 66	1,591 1 1,496	634 9 2, 235	904 3 1,080	2,226 6 456	1,653 2 1,956	2,227 4 1,796	742 101	1,777 6 1,781
8 9 10	2 196 1,154	298 1 008	54 292	29 68 36 110	135 442	155 637	19 910	100	59	46	41	4 95
10 11 12	3, 487 845	1,008 757 77	834 764	86	442 967 636	1, 274 296	210 839 439	392 839 609	319 1,382 837	629 1,392 841	67 315 208	361 1,363 795
13 14 15 16 17	465 159 119	33 16 18	625 209 133	152 26 22 13 12	495 203 148	231 117 93	296 109 61	444 169 113	646 230 158	676 231 161	157 80	56 8 208 134
16 17	55 25	16 7	20 2	13 12	53 9	93 50 25	10 4	20 2	20 20	101 39 12	22 2 1	29 7
18 19	533,760 381,302	259,840 78,246 <i>90,676</i>	338, 560 275, 660	454,400 86,109 126,570 8,514	426, 880 289, 387	324, 480 224, 095	258,560 157,588	445, 440 224, 881	481,280 318,795	424,960 347,785	316,800 68,458 (1)	448,000 298,423
18 19 20 21 22 23 24	<i>\$59,859</i> 235,610 <i>203,480</i> 104,710	54,153 55.052	338,560 275,660 272,595 95,178 80,228 167,528 12,954	126, 370 8, 514 8, 239 68, 091	426, 880 289, 387 <i>294, 657</i> 95, 419 <i>82, 269</i> 154, 354	324, 480 224, 095 <i>\$19, 018</i> 123, 651 <i>118, 110</i> 70, 814 20 620	(1) 73,722 (1)	\$18, \$14 67, 303 44, 078 138, 403	318,785 318,641 161,533 122,562 135,756 21,506	424,960 347,785 346,748 133,090 187,916 167,010 47,685	17,019 (1)	448,000 208,423 <i>\$15,54\$</i> 133,609 <i>130,159</i> 142,257 22,557
	40, 982	23, 444 649	12,001	9,504	38,014	20,000	80,313 3,553	19,175	1		22, 729 27, 810	
25 26 27 28 29	71, 4 61, 8 58, 6 36, 2	30. 1 69. 2 35. 1 24. 3	81.4 34.5 94.0 32.4	19.0 9.9 155.4 15.4	67. 8 33. 0 93. 7 30. 9	69. 1 55. 2 77. 9 43. 0	60. 9 46. 8 79. 3 37. 1	50. 5 29. 9 83. 7 25. 0	66.2 50.7 88.3	81. 8 38. 3 86. 4	21.6 26.2 81.2	66.6 44.8 83.7 37.5
					,		2,921,839		44. 7 5,042,243	33.0	21.3	
30 31	10, 985, 157 <i>4, 899, 380</i> 124. 2	3, 940, 569 <i>2, 314, 100</i> 70. 3	3,608,850 1,495,236 141.4	1,676,747 790,365	4,029,928 1,677,814 140.2	3,841,682 <i>2,659,72</i> 7 44.4	(1)	4,009,937 <i>1,396,784</i> 187.1	2,478,940 103.4	4,898,964 2,801,339 74.9	(1)	5,877,498 <i>5,052,3</i> 89 92.6
32 33 34 35 36 37 38 39	6, 677, 749 2, 902, 600 2, 020, 397 880, 120	2,661,841 1,456,110 576,729 413,870 139,409	1,982,249 691,800 699,520 264,550 168,883 87,780 758,198	887, 825 <i>\$58, 130</i> 453, 225 <i>186, 460</i> 70, 217 <i>\$1, 150</i> 265, 480 <i>\$81, 653</i>	2, 185, 101 775, 860 955, 940 860, 790 151, 753 72, 130 787, 134 (60, 981	1,981,457 1,296,080 880,140 580,940 176,290 140,590 797,795 6/4 117	1,607,594 (1) 645,911	2,165,142 646,850 967,102	2,783,267 1,205,500 1,065,576	2,704,146 1,880,120 749,797 53,510	529, 768 (1) 302, 394	3,099,079 1, <i>616,880</i> 1,531,895
36 37	438,055 212,325	413,870 139,409 110,085	264,530 168,883 87,780	185,460 70,217 81,180	360,790 151,753 72,130	<i>580,940</i> 176,290 <i>140,590</i>	(1) 133,927 (1)	326,130 183,327 75,370	831,820 239,758 119,990	250,039 171,200	(1) 42,923 (1)	675,930 278,327 1 3 5,620
	1,848,956 904,285	110,085 562,590 534,035	401,000		400,004	048,111	534,407 (¹)	694, 866 <i>348, 454</i>	953,642 621,930	1,194,382 <i>696,649</i>	256, 613 (¹)	968, 197 623, 959
40 41 42 43	60. 8 18. 4 4. 0 16. 8	67.5 14.6 3.5 14.3	54.9 19.4 4.7 21.0	53. 0 27. 0 4. 2 15. 8	53.0 23.7 3.8 19.5	51. 6 23. 1 4. 6 20. 8	55.0 22.1 4.6 18.3	54.0 24.1 4.6 17.3	55. 2 21. 1 4. 8 18. 9	55.2 15.3 5.1 24.4	46. 8 26. 7 3. 8 22. 7	52.7 26.1 4.7 16.5
44 45 46 47	1,688 1,337 17.51 8.07	$1,767 \\ 1,452 \\ 34.02 \\ 16.06$	1,230 914 7.19 <i>2.5</i> 4	3,027 2,421 10.31 <i>2.79</i>	1,305 1,001 7.38 <i>2.63</i>	1, 335 996 8. 84 <i>6. 92</i>	1,470 1,134 10.20 (1)	1,492 1,165 9.63 <i>2.96</i>	1,396 1,066 8.73 <i>5.86</i>	1,217 858 7.78 <i>5.42</i>	1,342 987 7.74 (1)	1,649 1,299 10.38 5.12
48 49	6,027	1,717	2,807	524	2,883	2,779	1,977	2, 575 668, 311	3,385	3,948	817	3,432 934,518
50 51	1,814,893 21,215 10,199	544, 814 3, 648 1, 818	736,029 9,660 4,526	250,065 9,891	765,421 3 14,387	774,876 14,585 5,631	520, 697 9, 433 3, 673	⁸ 14,696 5,742	928,108 14,237	1,168,964 12,573	245,550 ³ 8,143 2,944	934,518 14,295 6,307
52 53 54	2,207 3,533 2,895	477 638 420	4,520 830 1,359 1,487 ~	2,019 4,181 822 - 1,227	* 14,387 6,219 1,377 2,161 2,201	2, 382 2, 274 1, 647	3,073 918 1,345 1,556	5,742 1,655 1,829 2,510	6,185 1,920 2,346 1,604	5,986 1,469 1,660	2,944 1,435 826 1,314	0,307 2,189 2,227 1,633
55 56 57	1,547 834 339,030	238 57 64,309	1,096 362 148,859	- 1,227 634 1,008 135,652	1,398 954 \$ 186,603	1,653 998 201,187	950 951 120,353	1,289 1,562 3 201,620	1,004 1,298 884 200,714	1,976 1,000 482 195,194	689 917 104,254	1,117 822 223,758
58 59	8,481 3,114	1,590 1,467	2,680 2,417 187	738 702	2,552 2,337	3,061 2,712	1,786 1,680	1,799 1,703	2,628 2,358 202	3,324 2,989 232	791 749	2,465 2,292
$\begin{array}{c} 60 \\ 61 \\ 62 \end{array}$	268 99 373,978	85 38 136,735	187 76 247, 464	28 8 50, 592	144 71 225,388	255 94 211, 234	77 29 165,665	72 24 156,268	202 66 232,103	232 103 337,728	82 10 60,721	133 40 237,921
63 64	7,004 6,927	2,063 2,042	2,732 2,531	116 115	2,549 2,378	2, 796 2, 731	1,584 1,509	2,002 1,966	3,715 3,602	4, 911 4, 653	365 354	3,413 3,821
65 66 67	63 14 977,189	11 10 312, 791	161 40 286, 568	1 12,370	125 46 287, 462	55 10 265, 885	61 14 188,925	28 8 224, 182	93 20 429, 048	197 61 570,835	7 4 37,238	74 18 413,268
68 69	13 2, 205	3 1,000	26 2, 448	1 25	43 8,006	13 2, 605	18 2,775	7 1,110	6 1,070	41 4,074	4 325	62 4,836
70 71 72	81,662 17,480	9,249 5,148	8,912 6,434 2,478	5,968 4,319 1,649	16, 252 9, 638 6, 614	25, 193 12, 717 12, 476	17,998 8,971	24,489 15,036	16,885 9,918	13,443 9,501	10,670 6,522	11,448 6,788
73 73 74	14,182 121,066	4,101 29,768	48,674	12,790	56,320	85,079	9,027 39,795 2,007	9,453 67,888	6,967 62,753 639	3,942 59,088	4,148 21,019 11 368	4,660 53,766 399
75 76 77	474 328 146 1,134	45 34 11 181	1,401 1,013 388 1,997	14,626 12,908 1,718 37,750	705 562 143 979	2,411 1,632 779 7,702	2,097 1,699 398 2,646	9,293 7,885 1,408 16,584	639 471 168 1,382	840 591 249 1,587	11,368 9,553 1,815 21,543	277 122 654
78 79	159 291	6 30	19 19	1,345 886	964 663	1, 219 1, 184	713 538	797 661	978 1,038	411 458	387 450	403 815
80 81	92, 426 32, 702	38,390 17,486	69,271 20,076	22, 648 13, 454	59,877 19,573	50,060 20,958	46, 139 12, 635	55,796 21,160	72,321 23,732 1,291	80, 407 23, 590	19,697 8,727	71,358 31,058
82 83	789 1,361	70 290	1,152 2,093	1,961	1,359 2,140	20, 958 723 1, 961	612 1,075	2,363 4,895	1,291 1,802	1,107 1,822	982 2,336	1, 616 2, 621

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* Includes animals, age or sex not specified.

TABLE 1 .- FARMS AND FARM PROPERTY,

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

 ;	·	ative data lo		o,	1				
		Lawrence.1	Leake.	Lee.	Leflore.	Lincoln.	Lowndes.	Madison.	Marion,1
71	Population Population in 1900	13, 080 <i>15, 103</i>	18,298 17, <i>360</i>	28,894 21,956	36, 290 \$3, 834	28,597 \$1,55\$	30,703 29,095	33, 505 <i>32, 493</i>	15,599 18,501
34	Number of all farms. Number of all farms in 1900.	1, 903 2, 510	3,648 2,756	5,302 <i>3,501</i>	6,060 <i>4,266</i>	3,564 2,316	4, 133 <i>3, 467</i>	5, 956 4, 717	1,955 1,781
5	Color and nativity of farmers:	1,119	2, 425	3, 458	230	2, 325	835	933	1,261
$\frac{6}{7}$	Foreign-born white. Negro and other nonwhite. Number of farms, classified by size:	1 783	1,215	1,840	6 5,824	23 1, 216	3,297	27 4, 996	1 693
8 9	Under 3 acres	41	1 112	8 211	110	$2 \\ 135$	157	262	1 76
10 11 12	10 to 19 acres. 20 to 49 acres. 50 to 09 acres.	698	562 1,067 918	1, 151 2, 366 923	$1,374 \\ 4,008 \\ 409$	554 1, 254 738	$540 \\ 2,264 \\ 686$	780 3,143 1,014	76 207 725 402
	100 to 174 acres	810	677	445	76	559	250	404	
13 14 15 16 17	175 to 259 acres	59	193 95 19	123 65 9	-25 21 15	189 113 21	99 86 44	157 132	350 102 64 23
16 17	500 to 999 acres. 1,000 acres and øver. LAND AND FARM AREA	3	4	ĭ	22	4	7	42 22	23
18	Approximate land area	267,520 153,364	368, 640 288, 254	286, 720 259, 850	366,080 228,312	369, 920 271, 858	319,360	464,000	399, 860
19 20 21	Land in farms	276,685 55,453	302,264 120,251	238, 491 165, 968	<i>192,108</i> 173,595	221, 388 111, 764	241,833 242,942 158,986 150,057	309,075 341,388 253,892	236, 535 56, 473
19 20 21 22 23 24	Improved land in farms	<i>92,662</i> 90,383	102,756 146,046	134, 379 67, 532 26, 350	<i>117,018</i> 53,574 1,143	87,007 153,604	70,855	218,172 83,081	399, 360 167, 972 236, 333 56, 473 54, 156 108, 701 2709
24 25	Per cent of land area in farms	7,528 57.3	21, 957 78. 2	90.6	62.4	6,490 73,5	11,992 75.7	32, 102 79. 5	2, 798 42, 1
26 27	Per cent of farm land improved	36.2 80.6 29.1	41.7 79.0	$\begin{array}{c} 63.9\\ 49.0\\ 31.3 \end{array}$	$76.0 \\ 37.7 \\ 28.6$	41.1 76.3	65.7 58.5	68.8 62.0	33.6 85,9
23	Average improved acres per farm	29,1	33.0			31.4	38.5	42.6	28.9
29 30	All farm property	2,447,138 1,752,142	4,091,732 1,850,987 121.1	9,102,356 2,944,660 209.1	13,778,606 <i>4,900,831</i> 181.1	4,652,810 2,047,079 127.3	7,749,689 5,868,628	8,786,463 4,541,629	2,969,616 1,411,089
31 32		1, 264, 092	9 919 974	5.571.816	9,963,309	2,279,222	100, 3 4, 901, 013	93, 5 4, 999, 077	••••••
33 34 35 36	Land	$1,264,092 \\810,010 \\600,342 \\386,610$	880,180 893,767	1,585,950 1,593,766 510,440	3,430,180 1,696,222	883,050 1,212,307 520,990	2, 280, 260 1, 328, 523 703, 940	\$ ROO 680	$\substack{1, 620, 645\\634, 450\\709, 675}$
35 36 37	Implements and machinery	386,610 114,740 98,830	894,860 196,199 101,720	810,440 357,509 187,480	658,020 418,002 189,870	247.041	703,940 294,344 196,830	1,747,317 882,420 399,178 180,060	293,710 125,737
38 39	Buildings in 1900 Buildings in 1900 Implements and machinery Implements, etc., in 1900 Domestic animals, poultry, and bees Domestic animals, etc., in 1900 Per cent of value of all property in	467,964 461,692	789, 492 468, 227	1,579,265 710,790	1,700,983 622,761	144, 455 914, 240 498, 584	1,225,809 687,598	1, 640, 891 878, 489	83,570 513,559 399,339
40 41	Per cent of value of all property in Land. Buildings	51.7 24.5	54.1 21.8	61.2 17.5	72.3 12.3	49.0 26.1	$63.2 \\ 17.1$	56.9 19.9	54.6
42 43	Implements and machinery Domestic animals, poultry, and bees	4.7 19.1	4.8 19.3	3.9 17.3	3.0 12.3	5.3 19.6	3.8 15.8	4,5 18,7	23.9 4.2 17.3
44 45	Average values: All property per farm	1, 286 980	1, 122 851	$1,717 \\ 1,351$	2,274 1,924	1,306 980	1,875 1,507	$1,475 \\ 1,133 \\ 13.54$	1,519 1,192
46 47	All property per farm	8.24 \$.93	7.67 2.93	21.44 6.65	43.64 17.86	8.38 <i>3.99</i>	20.27 9.39	13.54 7.62	9. 05 2. 08
48	DOMESTIC ANIMALS (farms and ranges) Farms reporting domestic animals		3,481	4,906	5, 514	3,391	3,760	5,345	1,872
49	Value of domestic animals		769, 917	1,536,992	1,671,819	883,546	1,195,766	1,601,205	498, 847
50 51 52	Dairy cows.	9,716 3,523 1,314	$13,144 \\ 6,182 \\ 1,560$	13,555 7,074 883	10, 923 5, 608 816	$16,872 \\ 7,463 \\ 1,437$	² 11,730 5,767 1,815	² 25, 314 10, 135 4, 235	² 13,701 5,277
53 54	Other cows Yearling helfers Calves	1,768	1,898 1,422	$1,762 \\ 2,781$	1,738 1,951	2,552 2,868 1,498	$1,724 \\ 1,252$	3,818 3,808	1,751 1,628 2,347
55 56 57	Yearling steers and bulls Othor steers and bulls	936 835 122,705	1,057 1,025 186,581	698 357 252,611	662 148 204, 917	1,498 1,054 239,936	671 391 211,596	2,157 1,038	1,141
58 59	Borses: Total number	1,779	3,069	4,131	3,357	3,614	3,455	² 368, 778 4, 837	² 105, 584 1, 871
59 60 61	Mature horses. Yearling colts. Spring colts.	1,663 88 28	· 2,869 162 38	3,656 337 138	3,161 131 65	3,409 151	3,078 279	4, 414 306	1,756 75
62	Spring colts	134,756	262,975	456, 932	489,933	285,939	98 355,193	$117 \\ 448,233$	40 145,327
63 64 65 66	Total number. Moture mules. Yeniing colts.	1,166 1,124 32	2,576 2,451 113	5,794 5,493 244	5,276 5,255	2,601 2,546	4,576 4,370	5,540 5,393	$1,124 \\ 1,111$
66 67	Spring coltsdollars	10 124, 962	12 12 268,183	244 57 725,064	15 6 878,269	47 8 275,707	167 39 548,031	115 32 674,089	0 4 134,080
68 69	Asses and burros: Number	278 29,697	26	63	4	17	31	27	4
70	Swine: Total number	15,521	3,510 10,837	12,390	1,150	1,774 23,810	5,665 14,562	7,150 22,171	177 99 505
71 72 73	Mature hogs. Spring pigs. Value	9,194 6,327	6,811 4,026	8,286 3,380	23,899 14,355 9,544	14,994 8,816	14,562 9,323 5,239	22,171 12,575 9,598	22, 585 12, 890 9, 605
74	Sheep: Total number. Rams, ewes, and wethers.	40, 374	47,826 510	88, 723 483	96,771 291	76,283	68,178 1,654	98,774 1,474	47,743
75 76 77	Rams, ewes, and wethers. Spring lambs. Value	720 188	398 112	298 185	200 91	$1,492 \\ 492$	1,148 508	976 498	2,046 1,602 444
78	Goats: Number	1,208 1,161	624 362	1,143	668 59	3,052 953	5,644 955	3,958 125	3, 451
70	Valuedollars POULTRY AND BEES	658	218	129	111	855	1,459	223	1,020
:80 .81	Number of poultry of all kinds	42,024 12,161	68,495- 18,166	116, 924 40, 303	68,091 28,584	84, 385 28, 399	60,111	95,689	41,710 14,173
81 82 83	Number of colonies of bees	1,083 1,443	1,038 1,409	938 1,970	20, 584 209 580	1,859 2,295	25,826 1,141 4,217	38,418 695 1,268	14,173 1,309 2,539
								~,~vU	4,000

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

BY COUNTIES: APRIL 15, 1910-Continued.

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

_	Marshall.	Monroe.	Mont- gomery.	Neshoba.	Newton.	Noxubee.	Oktibbeha.	Panola.	Pearl River. ¹	Perry,1	Pike.	Pontotoe.	Prentiss.
12	26,796 \$7,674	35, 178 <i>\$1, \$16</i>	17,706 <i>16,586</i>	17,980 12,726	23, 085 19, 708	28,503 30,846	19,676 20,188	31, 274 <i>29, 027</i>	10, 593 <i>6, 697</i>	7,685 14,682	37,272 27,545	19,088 18,274	16,931 15,788
3 4	4,750 4, <i>516</i>	5,748 4, <i>85</i> 4	2, 948 2, 394	3,063 \$,266	3,624 3,277	5,107 4,412	3, 261 <i>3, 165</i>	5,867 4,744	789 <i>491</i>	705 1,148	3,585 \$,550	3,705 <i>5,86</i> 8	3,091 <i>2,591</i>
5 6 7	1,264 6 3,480	2,426 13 3,309	1,509 6 1,433	2,502 2 559	2,253 1 1,370	$680 \\ 5 \\ 4,422$	1,040 3 2,218	1, 640 10 4, 217	690 6 93	535 170	1,763 11 1,811	2,857 2 846	2,616 2 473
8	2 97	2 136	1 86	62 305		188		56	39	1 20	1 87	89	8 94
10 11 12	$\begin{array}{c} 422\\ 2,011\\ 1,147\end{array}$	711 2,730 1,142	$^{466}_{1,116}$	305 896 859	524 1,120 877	790 2,610 951	1,280 612	89 <u>4</u> 2, 914 1, 142	90 274 158	49 199 138	365 1,422 791	817 1,069 834	521 1,050 680
13 14 15	710 208 117	600 222 157	449 166 87	604 167 94	$\begin{array}{c} 629 \\ 219 \\ 123 \end{array}$	307 136 81	386 112 85	593 162 74	138 35 32	191 51 41	533 218 127	613 166 101	495 142 86 15
16 17	28 8	36 12	12 3	15 1	16 2	37 7	24 9	24 8	13 10	10 5	34 7	14 2	5
18 19 20	440,960 350,901 \$79,098	492, 800 394, 529 578, 788	254,720 213,962 <i>215,96</i> 7	359,040 253,786 266,491	363, 520 288, 521 <i>299, 641</i> 111, 902	436, 480 284, 473 <i>\$18,005</i>	292, 480 232, 064 207, 895 129, 763 119, 809 95, 518 6, 783	445, 440 340, 878 <i>\$\$\$, 015</i> 181, 315	510,080 83,456 <i>81,793</i>	412, 160 83, 568 <i>195, 0</i> 54	452, 480 298, 637 \$76, 759	316, 160 267, 821 240, 320 110, 674	261,760 233,897 222,236 101,685 74,436 100,756
20 21 22 23	350,001 379,098 170,537 82,581 106,427 70,097	492,800 394,529 372,788 206,220, 187,404 167,333 20,976	106,306 91,375 74,274	266,491 101,174 74,470 138,774	111, 902 <i>114, 928</i> 138, 688 37, 931	198,641 193,390 70,923	129,763 119,809 95,518	187,182 96,881	15,490 <i>9,241</i> 60,454	195,034 14,339 24,872 67,837	119,975 96,570 146,762	85,333 105,819	101,685 74,436 100,756 31,456
24 25	78,937	80.1	33, 322 84. 0 49. 7	13, 838 70. 7 39. 9	37, 931 79. 4 38. 8	14,909 65.2 69.8	6,783 79.3 55.9	62, 682 76. 5 53. 2	7,512 16.4 18.6	1,392 20.3 17.2	31,900 66.0 40.2	51, 328 84. 7 41. 3	89.4 43.5
26 27 28	48.6 73.9 35.9	52.3 68.6 35.9	49.7 72.6 36.1	82.9 33.0	79.6 30.9	55.7 38.9	71.2 39.8	58.1 30.9	105.8 19.6	118.5 20.3	83.3 33.5	72.3 29.9	75.7 32.9
29 30 31	6,027,094 5,532,861 70.6	9, 813, 761 <i>4, 985, 595</i> 96, 8	3,919,000 1,887,538 107.6	4,211,757 1,578,275 167.7	5, 193, 407 2, 394, 546 116, 9	7,524,825 4,069,456 84.9	4,674,168 2,722,728 71.7	7, 604, 355 4, 137, 190 83. 8	1,734,744 535,020	1,691,309 <i>1,294,609</i>	5,554,317 <i>2,203,333</i> 152.1	5,108,211 2,256,608 129.0	4,402,294 1,8 52 ,700 140,2
3 2 33	3,271,507 1,733,650	0.007.000	2.060.510	2,355,128 702,680 040,287	2,752,710		2,586,514 1,505,580 905,160	4,439,154 2,244,980 1,256,772	816, 851 192, 260 455, 863	944, 187 557, 390 393, 476	2,753,001 985,650 1,528,005	2,938,828 1,172,560 949,232 407,680 196,174 102,620 1,083,977 578,898	2,553,392 929,970 787,211 321,270
34 35 36 37	1, 152, 886 815, 720 225, 355 181, 610	6,097,022 <i>9,013,680</i> 1,689,148 <i>848,950</i> 438,413 <i>245,290</i> 1,589,178 <i>877,675</i>	933,650 877,439 580,710 160,929 94,850	940, 267 <i>\$55, 120</i> 181, 131 <i>78, 030</i>	1,298,822 548,230 228,796 109,860	4,812,791 £,265,590 1,098,358 755,720 202,507 175,090 1,351,169 1,351,169	474,130 192,676 124,870 989,818	744,170 305,800 192,890 1,602,629	455,863 106,010 63,097 23,870	298,020 57,695 72,120 295,951	1,528,005 573,£20 274,594 150,210	407,680 196,174 102,620	821, 270 202, 871 104, 510 858, 820
38 39	1,377,346 808,901		94,850 820,122 478,528	735,231 <i>489</i> ,445	605,696	000,000	618,648	1,602,629 955,150 58.4	398, 933 213, 380 47. 1	295,951 867,169 55.8	150,210 998,717 614,273 49.6	56.9	477,040 58.0
40 41 42 43	54.3 19.1 3.7 22.9	$ \begin{array}{r} 62.1 \\ 17.2 \\ 4.5 \\ 16.2 \end{array} $	$ \begin{array}{c} 52.6\\ 22.4\\ 4.1\\ 20.9 \end{array} $	55.9 22.3 4.8 17.5	53.0 25.0 4.4 17.6	$ \begin{array}{r} 64.0 \\ 14.6 \\ 3.5 \\ 18.0 \end{array} $	$ \begin{array}{r} 55.3\\19.4\\4.1\\21.2\end{array} $	16.5 4.0 21.1	26.3 3.6 23.0	23.3 3.4 17.5	27.5 4.9 18.0	18.4 3.8 21.0	17.9 4.6 19.5
44 45	1,269 931	1,707 1,355	1,329 997	1,375 1,070	1,433 1,118	1,473	1,433 1,071 11,15	1,296 971 13.02	2, 199 1, 613 9, 79	2,399 1,897 11.30	1,549 1,194 9,22	1,395 1,049 10.97	$1,424 \\ 1,081 \\ 10.92$
46 47	9.82 4.57	15.45 8.09	9.63 4.32	9.28	9.54 3.79	16.92 7.12	7.24	6.74	2,35	2.86	\$.56	4.88	4.18
48 49	4, 667 1, 348, 854	5,825 1,549,076		713,533	8,340 885,619	1,313,706	3,009 968,146	1, 574, 426	387,092	690 285, 530	3,462 962,036 19,663	1,054,225	833, 327 8, 023
50 51 52	² 18, 292 7, 407 2, 755	7,852	4,308	4,767	12,63 5,60 1,67 1,95	2,005	5,801	2 18,696 7,891 2,553 2,876	4,695	9,676 2,817 1,640 848	8,051 2,716 2,616	5, 108	4, 153 633 1, 110
53 54 55 50	2,813 2,684 1,495 888	902	780	1,422 1,550 769 588	1, 95 1, 45 1, 17 78	$\begin{pmatrix} 2,048\\ 1,526\\ 878 \end{pmatrix}$	1,779 901 760	1,579	2,201 1,202 2,195	1, 480 892 1, 993 139, 872	1,344	284	1,269, 638 220 122,777
50 57 58	² 268, 568 4, 713	262,067	153, 244	153, 125	196, 38	n 4.736	2, 803	(889	784	4, 545	4,262	2, 532 2, 288
59 60 61	4,108	3 4,017) 360 5 117		148	2, 36 13 6 227, 38		2 100	138		37 15	60	129	159 85 252, 078
62 63 64	5, 160	5,880	3,07		3, 55 3, 36	0 4,833 3 4,551	3,59 3,37	4 5,460 3 5,160 7 265	J 283	264	1,859	3,190 215	1 111
65 60 67	210) 2	9 32	15	5 72	2 5	1 32	5 9	3		58 384,035	407, 746 30
68 69		9 31 5 5,24			6,77	0 4,70	12,47	7 7,260)	13.61	31,164	1	3, 515
70 71 72	11,09	5 12,03 9 5,30	8 5,86	0 5,696	7,50	$\begin{bmatrix} 0 & 11,75 \\ 7 & 9,88 \end{bmatrix}$	4 7,17 2 4,18	3 14,76 2 7,53	7 9,903 2 9,855	3 7,87 5 5,74	19,620	8 8,11	7,886 5,307 2,579 45,872
78 74	61,09 50	6 1,26	8 47	6 359	31	1,69 1,14	2 90 8 58	7 1,29 2 82	2 27,63 9 23,81	0 10,73 4 8,95	7 2,40	2 20	3 481 196
78 70 77	5 11	8 31	6 16 8 94	79 8 440	54	72 54 36 5,90	$\begin{array}{c c} 4 & 32 \\ 1 & 2,15 \\ \end{array}$	9 3,20	8 56,07	8 21,50 2 14	1 3,87 2 2,63	6 1,55	1 1,222 4 129
71 71				86 571 57 410		79 59 35 77		<u>19</u> 65	52	7 24			
8	1 27,93	5 35,38	32 17,87	19,229) 24,6	52 29,53 72 2,07	4 1,0	11	16 10,00 3 82	$\begin{array}{c c} 6 & 8,25 \\ 4 & 1,09 \end{array}$	이 가지	8 28,74	8 70,093 7 23,904 6 1,017 5 1,589
8	3 55		1,81	2,469	2,7	98 7,90		not specifie]		

² Includes animals, age or sex not specified

5

TABLE 1.-FARMS AND FARM PROPERTY,

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

=	[o, 111 1081108.]		1		1 1	(T) - 12
		Quitman.	Rankin.	Scott.	Sharkey.	Simpson.	Smith.	Sunflower.	Talla- hatchie.
1 2	Population in 1900	11,593 5,485	23, 944 20, 955	16,723 14,316	15,694 12,178	17,201 <i>12,80</i> 0	16,603 <i>13,055</i>	28,787 <i>16,084</i>	29,078 <i>19,600</i>
3 4	Number of all farms. Number of all farms in 1900.	2,334 1,031	4, 151 <i>3, 398</i>	2,768 2,083	3,475 <i>2,048</i>	2,778 <i>2,181</i>	2,818 2,400	5,601 2,705	5,160 <i>5,289</i>
5 6	Native white	363 5 1,966	1,686	1,685 3 1,080	260	1,773 1	2,383 2	926 13	1,282
7 8	Color and nativity of farmers: Native white. Foreign-born white. Number of farms, classified by size: Under 3 acres. 3 to 9 acres.	1,900	2,457		3,200	1,004 2	433	4,662	3,872 3
9 10 11 12	3 to 9 acres. 10 to 19 acres. 20 to 49 acres. 50 to 99 acres.		170 715 1,542	131 545 743	325 1,384 1,515	68 496 1,029	92 421 795	299 2,053 2,703	91 1,540 2,611
	100 to 174 pares.	50	791 503	637 459	150 40	550 400	692 522	317 88	471 256
13 14 15 16 17	175 to 259 acres. 280 to 499 acres. 500 to 999 acres. 1,000 acres and over.	10 24 17	196 158 -50 26	151 84 15	18 19 9	145 75 11	176 99 15	38 51 25	79 72 19
17	1,000 acres and over			3	6	2			9
18 19 20	Approximate land areaacres. Land in farms	252,800 91,986 56,813	506,240 354,858 <i>530,501</i>	382,080 216,121 <i>236,061</i>	284,160 107,088 80,362	$368,000 \\ 195,217 \\ 222,949$	400,640 238,914 <i>270,831</i>	441,600 224,167 122,965	402,560 235,716 179,426
19 20 21 22 23 24	Approximate land areaacresacres	58,982 <i>23,563</i> 31,703	166,837 <i>130,356</i> 181,169	85,624 70,948 121,405	82,573 61,115 23,423	195, 217 222, 949 82, 818 74, 281 108, 716	84,972 75,608 140,696	156,908 78,696 66,100	181,794 95,611 86,294
24 25		1,301	6,852 70.1	9, 092 56. 6	1,092 37.7	3,683 53.0	13,246 59.6	1,161 50.8	17,628 58.6
26 27 28	Per cent of land area in farms Per cent of farm land improved Average acres per farm Average improved acres per farm	64.1 39.4 25.3	47.0 85.5 40.2	39.6 78.1 30.9	77.1 30.8 23.8	42, 4 70, 3 29, 8	35.6 84.8 30.2	70.0 40.0 28.0	55.9 45.7
	VALUE OF FARM PROPERTY	4,913,135	5,670,276	3,159,266	7,102,579	3,226,109	3,782,249		25.5
29 30 31	All farm property	1,076,030	2, <i>524,506</i> 124.6	1,578,907 129.1	<i>3,227,376</i> 120.1	1,604,823 114.4	1,679,681 139.4	11,982,317 3,572,263 235.4	8,086,566 3,451,111 135.7
32 33 34	Land	3,442,463 <i>705,290</i>	3,251,114 1,252,800 1,202,456	1,683,507 599,310	4,771,701 8,828,100 1,214,260	1,592,183 770,750	2,023,368 749,490	8,541,779 2,435,210	5,083,103 2,167,490 1,225,840
34 35 36 37	Buildings in 1900	575,417 125,360 141,476	1,203,456 466,750 206,807	716,211 <i>\$30,910</i> 140,389	463,500 181,491	803,275 <i>\$01,520</i> 151,810	899,451 <i>355,620</i> 166,655	2,435,210 1,424,323 477,530 407,025	531,410 278 008
37 38 39	Domestic animals, poultry, and bees	56,480 753,779 190,900	134,960 1,008,899 669,996	72,025 619,159 376,662	125, 510 935, 127 416, 466	63,440 618,901 869,818	73,430 892,780 421,041	108,610 1,609,190 550,913	117,560 1,499,525 024,051
40 41	Per cent of value of all property in	70. 1 11. 7	57. 3 21. 2	53. 3 22. 7	67. 2 17. 1	49.4 26.8	53. 5 23. 8	71.3 11.9	62.9 15.2
42 43			3.6 17,8	4,4 19.6	2.6 13.2	4 .7 19.2	4.4 18.3	3.4 13,4	8.4 18.5
44 45 46	All property per farm	2,105 1,721 37.42	1,366 1,073 9,16	1,141 867 7.79	2,044 1,723 44.56	1,161 884 8.16	1,342 1,037 <i>8.4</i> 7	2,139 1,779 38.10	1,567 1,223 21,56
47	DOMESTIC ANIMALS (farms and ranges)	12.38	<u> </u>	2.54	27.65	3.40	2.77	19.80	12.03
48 49	Farms reporting domestic animals	2,038 736,435	3, 800 974, 984	2, 528 600, 263	2,840 908,778	2,601 600,290	2,690 673,924	4, 554 1, 580, 351	5,034 1, 4 72,336
50 51 52	Total number. Dairy caws. Other cows.	7,447 2,820 1,089	¹ 21, 187 7, 821 3, 454	10,530 4,540 1,294	5, 545 2, 979 621	12,310 5,322 981	12,800 6,354 614	14,859 5,474 3,482	1 13, 173 5, 799 2, 233
53 54 55	Other cows Yearling heifers. Calves Yearling steers and hulls.	1,086 1,451 647	3,011 2,779 1,939	1,533 1,422 977	797 624 422	$1,720 \\ 1,883 \\ 1,089 \\ 1,315$	$1, \tilde{710}$ 1, 877 1, 375	1,785 2,779 884	2, 233 1, 656 2, 161 703
56 57	Yearling steers and bulls. Other steers and bulls. Value. Horses:	354 127,949	1,889 1 271,705	764 145,093	102 109,722	1,315 156,031	1, 375 870 159, 877	455 229,635	703 481 1 210,795
58 59 60	Total number. Mature horses. Yoarling colts.	1,174 1,038 81	8,350 3,174 148	2,180 1,999 136	1,741 1,668 54	1,750 1,668	1,806 1,699	2,161 1,939	3,141 2,869
61 62	Spring colts	55 130,716	30 270,426	45 178,114	19 248, 185	64 18 141,527	61 40 149, 593	162 00 215, 754	205 77 350, 525
63 64 65	Total number. Mature nulles. Yearling colts	2,536 2,507	3, 408 3, 329	2, 236 2, 123	2, 944 2, 928	2, 215 2, 175	2,720 2,572	6, 575 6, 493	5,754 5,587
66 67	Spring colts	24 5 429,974	64 15 367,706	90 23 237,312	14 2 486,646	33 7 241,655	128 29 298,640	58 24 1,032,274	143 24 827, 302
68 69	Number	2 600	14 4, 275	22 2, 270	1 10	10 390	30 3,600	12 3,750	13 2,500
70 71	Total number Mature hogs	9,887 5,163	$16,298 \\ 10,372 \\ 5,926$	9, 425 6, 000	15,444 9,384	22,182 14,752 7,430	$24,181 \\ 15,362 \\ 8,819$	23,196 14,164	18,639 12,437
72 73	Spring pigs	4, 724 47, 091	58, 312	8, 419 36, 148	6,060 63,914	57,618	58,894	9, 032 98, 452	6, 202 79, 723
74 75 76	Total number Rams, ewes, and wethers. Spring lambs Value	37 21 16	1, 153 814 339	507 433 74	90 56 34	1,176 929 247	2,281 1,806 475	145 79 66	408 311 97
77 78	Goats: Number	80 11	1,948 917	852 646	243 31	1,918 1,942	2,861	- 387 85	1,357
<i>1</i> 9	Value	25	012	474	58	1,151	450		102 134
80 81 82 83	Number of poultry of all kinds	36, 362 16, 829 212	77,915 31,771 1,095	58,053 17,681 923	70,053 26,210	52, 386 15, 573	<i>5</i> 6, 827 15, 983	73, 452 27, 813	70, 669 20, 584
83	Value	515	2,144	1,215	55 139	2,070 3,038	1,701 2,873	635 1,026	357 605

¹ Includes animals, age or sex not specified.

BY COUNTIES: APRIL 15, 1910-Continued.

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

	Tate.	Tippah.	Tisho- mingo.	Tunica.	Union.	Warren.	Washing- ton.	Wayne.	Webster,	Wilkinson.	Winston.	Yalo- busha.	Yazoo
1	19,714 \$0,618	14, 631 <i>12, 983</i>	13,067 10,124	18,646 <i>18,479</i>	18,997 <i>16,522</i>	37, 488 40, 912	48, 933 <i>49, 816</i>	14,709 12,539	14,853 <i>15,619</i>	18,075 \$1,453	17, 139 <i>14, 18</i> 4	21, 519 19, 742	46,672 <i>43,948</i>
34	4,107 <i>5,704</i>	2, 638 \$, \$88	2,114 1,625	4, 390 \$, 90\$	3, 456 \$, 895	3, 126 <i>4, 058</i>	8,360 6,853	1,882 1,790	2, 721 2, 262	2,597 2,687	3,009 \$,59\$	3,091 \$,748	8,253 6,741
5	1,562	2, 197 2	1,983	236 1	2, 795 2	442 15 2,669	286 105	1,217	2, 137 1	608 10	1,864 3	1,382	1,528 11
7	2,541	439	131 2	4,153	659	7	7,969	662 3	583 3 51	1,979 1	1,142	1,704	6,714 3
9 10 11 12	123 807 1,791 856	67 437 646 556	2 62 399 464 498	161 1,563 2,297 240	61 582 1, 279 823	515 1,134 1,009 166	865 3,990 3,107 211	117 234 577 333	51 416 712 647	181 551 1, 126 279	53 379 903 684	38 446 1,193 642	367 2,008 4,244 792
13		567 208 131	414 147 102		511 132 58	110 51 55 43	63 19 54			190 86	593	474 143	410 169
15 16 17	410 71 38 8 2	131 19 7	102 25 1	49 15 30 27 6	58 9 1	55 43 36	54 44 27	359 131 94 27 7	592 196 85 15 4	91 54 38	222 155 16 4	111 32 12	146 77 37
18	256,000	285, 440	273,920	267, 520	263, 680	366,080	561, 280		266, 240	426, 880	382,080	313,600	664, 320
19 20 21 22 23 24	256,000 212,821 <i>\$18,340</i> 135,653 <i>120,504</i> 48,060 29,108	285, 440 259, 425 <i>238, 980</i> 85, 935 <i>72, 576</i> 116, 343 57, 147	273, 920 196, 843 <i>208, 907</i> 55, 869 <i>46, 114</i> 133, 665 7, 309	267, 520 152, 014 144, 968 111, 963 93, 438 38, 070 1 981	263, 680 226, 617 - <i>218, 437</i> 113, 913 <i>82, 641</i> 83, 914 28, 790	366,080 211,517 <i>221,851</i> 81,019 <i>116,942</i> 121,836 8,662	561, 280 309, 492 <i>\$65, 138</i> 192, 882 <i>197, 896</i> 84, 831 31, 779	519, 680 185, 472 207, 212 50, 254 40, 266 130, 361 4, 857	266, 240 238, 899 <i>240, 587</i> 102, 746 <i>80, 511</i> 124, 826 11, 327	426, 880 235, 151 268, 548 103, 310 109, 247 103, 715 28, 126	382,080 277,220 <i>294,370</i> 116,143 <i>98,819</i> 147,534 13,543	313,600 259,547 <i>251,850</i> 116,449 <i>96,581</i>	664, 320 442, 824 428, 145 254, 718 \$\$8, 098 160, 631 27, 475
				1,001								116, 449 <i>96, 581</i> 124, 334 18, 764	
25 26 27 28	83.1 63.7 51.8	90.9 33.1 98.3	$71.9 \\ 28.4 \\ 93.1 \\ 03.1$	56.8 73.7 34.6 25.5	85.9 50.3 65.6 33.0	57.8 38.3 67.7	55.1 62.3 37.0	35.7 27.1 98.6	89.7 43.0 87.8	55.1 43.9 90.5	72.6 41.9 92.1	82.8 44.9 84.0	66.7 57.5 53.7
. I	33.0 5.080.838	32. 6 3. 422. 817	26.4 2.212.813		•	25.9	23.1	26.7	37.8	39.8	38.6	<u>37.7</u> 4.741.236	30.9
29 30 31	5,080,838 5,088,442 64.5	3, 422, 817 1, 652, 687 107, 1	2, 212, 813 880, 4 3 0 151. 3	9,030,975 <i>4,071,600</i> 121.8	4,938,772 2,077,217 137.8	4,655,608 <i>3,692,381</i> 26.1	13,735,518 <i>10,098,784</i> 36.1	2, 481, 173 <i>1, 132, 117</i> 119, 2	3,628,429 1,536,652 136.1	3,543,907 2,535,980 39.7	3,937,028 1,675,498 135.0	4, 741, 236 2, 297, 300 106. 4	13,032,123 7, <i>671,242</i> 69.9
32 33 34 35 36 37	2,863,813 1,722,810 932,227 563,630 184,301 156,710 1,100,497 665,292	1, 794, 920 885, 230 077, 325 302, 750 170, 668 72, 560 778, 904 392, 147	1, 154, 380 <i>416, 980</i> 467, 729 <i>168, 190</i> 100, 008	$\begin{array}{c} 6,403,336\\ \$,973,140\\ 1,080,751\\ 455,930\\ 320,161\\ 1\$\$,080\\ 1,226,727\\ 520,470 \end{array}$	2,856,389 1,051,850 930,637 \$59,400 191,700 119,\$65 960,046	2,710,874 2,176,090 933,833	9,801,702 6,767,550 1,805,750 1,557,240 398,607 396,370 1,669,459 1,972,504	1, 297, 498 471, 000 609, 478 287, 410 95, 067 50, 150 479, 130 522, 677	1,896,214 711,820 757,437 315,430 169,515 73,220 805,263 438,782	1,964,217 1,837,840 702,825 484,780 139,462	2, 191, 000 800, 900 857, 818 351, 890 189, 625	2, 609, 667 1, 218, 360 963, 596	$\begin{array}{c} 8,076,272\\ 4,749,280\\ 2,062,807\\ 1,251,420\\ 500,405\\ 340,720\\ 2,392,639\\ 1,525,842 \end{array}$
35 36 37 38	563,630 184,301 156,710	302,750 170,668 72,560	168, 190 100, 008 41, 870 490, 696	465,930 320,161 122,060	359,400 191,700 119,265	2,178,090 933,833 627,210 171,414 182,500 833,487 700,581	1,557,240 398,607 <i>396,570</i>	287,410 95,067 50,130	313,430 169,515 73,220	484,730 139,462 134,815 737,403 578,595	381,890 189,625 97,360 698,585	432, 380 191, 259 125, 240 976, 714	1,251,420 500,405 546,720
39 40	56. 4		\$53,390	1, 220, 727 520, 470 70. 9	040,722		1, 872, 594	52.3		55.4	55.7	521, 320 55. 0	2, 592, 039 1, 523, 842 62. 0
41 42 43	18.3 3.6 21.7	52.4 19.8 5.0 22.8	52. 2 21. 1 4. 5 22. 2	12.0 3.5 13.6	57.8 18.8 3.9 19.4	58.4 20.1 3.7 17.9	13.6 2.9 12.2	24.6 3.8 19.3	52.3 20.9 4.7 22.2	19.8 3.9 20.8	21.8 4.8 17.7	20.3 4.0 20.6	15.8 3.8 18.4
44 45	1,237 924	1, 298 937 6, 92	1,047 767	2,057 1,705	1,429 1,096 12.60	1, 489 1, 168 12, 84	1,643 1,396 81.67	1,318 1,013	1,383	1,365 1,027	1,308 1,013 7.90	$1,534 \\ 1,156 \\ 0.05$	1,579 1,229 18.24
46 47	13.46 7.89	6.92 3.70	5.86	42.12 20.51	4.82	9.81	25.52	7.00 \$.28	7.94 <i>2.96</i>	8.35 4.98	8.78	10.05 4.85	18.24 11.09
48 49	3, 826 1, 077, 242	2, 540 755, 669	2, 068 475, 468	3, 375 1, 208, 295	3, 323 931, 815	2,729 805,076	5,851 1,624,784	1,775 465,464	2,670 784,420	- 2, 506 715, 440	2, 829 679, 741	3, 015 952, 891	7, 338 2, 338, 427
50 51 52	$11,922 \\ 5,392 \\ 1,599$	8, 444 3, 917 1, 411 1, 151 1, 267	6, 415 2, 920 581	6, 146 2, 997 550	10,745 5,352 1,164	¹ 12, 922 5, 095 2, 120 1, 913 2, 015	8,005 3,947 928	¹ 13, 123 5, 225 1, 762	8,764 4,058 858	¹ 16, 369 5, 991 2, 734 2, 334 2, 328	9,274 4,705 688 1,643	11, 336 5, 365 1, 111	31, 177 13, 274 4, 079
53 54 55	1,909 1,628 1,018	421	752 1,046 567	904 1,034 413	1,523 1,674 718	943	1,028 1,394 529	1,757 1,908 991	1,304 1,280 867	1,497	988 943	$1,562 \\ 1,770 \\ 1,021$	4,697 5,334 2,367
56 57	376 188, 197	277 144,085	549 101, 233	248 108,862	314 177,782	470 1 202, 883	179 157, 154	1,455 1167,666	897 149,317	1, 389 1 218, 755	307 129,070	472 1 167, 418	1,426 458,199
58 59 60 61	4,295 3,785 391 119	2,645 2,297 222 126	1,558 1,414 87 57	2,248 2,115 98 35	3, 556 3, 142 286 128	2,586 2,341 177 68	2,548 2,377 117 54	1,722 1,630 68 24	2,636 2,377 201 58	3,316 2,983 255 78	2,379 2,198 140 41	3, 198 2, 874 245 79	4,722 4,328 258 136
62 63	398, 324	237, 580	140, 865	307,381	321,908 3.642	201,670	252, 367	155,334 780	253, 976	188, 445	203, 474 2, 747 2, 608	311, 128 3. 475	523, 940 8, 288 8, 211
64 65 66	3,873 3,618 204 51	3, 163 2, 805 267 91	1,755 1,664 59 32	4, 192 4, 169 18 5	3,472 131 39	2,766 2,752 11 3	7,032 6,983 40 9	760 18 2	2,772 2,618 114 40	2,578 2,526 43 9	98 41	3,269 145 61	67 10
67 68 69	425, 138 37 5, 820	322, 448 43 5, 370	192,420 14 1 975	719,278 2 600	878, 371 19 3, 975	334,280 11 680	1,095,449 6 2,300	88,937 2 150	324, 137 19 3, 035	214, 383 9 1, 125	295,288 26 6,775	415, 182 26 6, 880	1, 192, 005 14 5, 089
	5,820 13,851 8,724	5, 370 7, 606 5, 457 2, 149	1,975 8,900 6,439 2,461	13,574 8,640		17,498 7,885 9,613	2,300 26,471 14,601	18,613 11,902	9,853 6,457	1, 128 25, 442 12, 909 12, 533	10, 154 6, 729	11, 263 7, 610	36, 164 18, 441 17, 723
70 71 72 73	5, 127 58, 038	41,463	34, 809	4,934 66,695	8,077 5,971 2,106 48,378	59, 112	11,870 115,165	6,711 45,567	3, 396 52, 545	87,957	3, 425 43, 469	3, 653 49, 843	154,083
74 75 76 77	490 299 191	2,053 1,521 532	1,935 1,350 585	49 27 22	659 476 183	1,227 878 349	380 275 105	3,816 3,233 583	872 622 250	1,903 1,493 410	741 550 191	899 660 239	1,246 900 346
77 78 79	1, 267 263 458	\$32 \$4,058 616 665	3,062 1,140 1,104	211 99 268	1, 170 207 231	3, 587 1, 572 2, 864	1,860 283 489	6,929 1,289 881	1,307 120 103	4, 321 281 454	1,139 733 526	2, 068 339 372	3,826 844 1,285
		56,212	47,019		78, 509	54.376	96,852	35,500		55, 448		68, 518	
80 81 82 83	70,213 22,600 470 655	23, 546 485 689	13,972 770 1,256	62, 623 22, 997 129 435	27,325 595 906	26,917 413 1,494	43,864 177 811	11,576 1,552 2,090	56, 673 19, 362 850 1, 481	20, 813 486	55,906 16,936 1,180 - 1,908	22, 796 526 1, 027	139, 587 50, 121 1, 098 4, 091
.	<u> </u>	1	1	l	1	<u> </u>	1			1	1	I	l

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

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

			THE STATE.		1	μ. 			
		Total.	White.	Colored.	Adams.	Alcorn.	Amite.	Attala.	Benton.
	FARMS OPERATED BY OWNERS								
1 2 3 4	Number of farms. Number of farms in 1900 Per cent of all farms. Per cent of all farms in 1900.	82,021 33.6	67,040 61,048 61.1 06.5	25,026 20,973 15.2 16.5	328 <i>\$87</i> 16.6 <i>11.1</i>	1, 184 <i>1,021</i> 48, 5 <i>52, 5</i>	1,451 1,886 42.5 42.9	2,375 2,186 46.9 49.9	693 741 35.5 39,7
5 6 7	Land in farmsacres. Improved land in farmsacres Value of land and buildingsdollars. Degree of ownership:	11,716,474 4,215,447 171,674,273	9,489,280 3,213,102 137,356,509	2,227,194 1,002,345 34,317,764	79, 592 28, 174 1, 430, 615	153,304 55,394 1,663,452	225, 294 91, 195 2, 705, 591	296,989 99,206 3,430,548	128,768 37,562 916,058
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and nativity of owners:	82,475 9,591	61,370 5,670	21,105 3,921	812 16	1,106	1,381 70	2,045 330	590 103
10 11 12	Native white. Foreign-born white Negro and other nonwhite	66,628 412 25,026	66, 628 412	25,026	139 9 180	1,050 9 125	1, 103 10 338	1,824 4 547	590 3 100
13	FARMS OPERATED BY TENANTS Number of farms	181,491	41,886	139,605	1 015	1,254	1.057	0.000	
13 14 15 16	Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900	187 859	\$0,253 38.2 \$2.8	107,599 84.7 83.6	1,615 2,270 81.8 87.9	1,204 920 51.4 47.8	1,057 1,888 57.4 57.6	2,690 <i>2,192</i> 53.1 <i>50.0</i>	1,243 <i>1,119</i> 63.6 <i>59.9</i>
17 18 19	Land in farms	$egin{array}{c} 6,254,548\ 4,624,797\ 149,685,388 \end{array}$	2,061,193 1,150,629 36,454,176	4,193,355 3,474,168 113,231,212	52, 640 36, 044 932, 104	58,865 33,912 856,564	80,746 53,340 987,042	104,309 68,298 1,383,504	76, 642 42, 759 792, 848
20 21 22 23	Share tenants. Share-cash tenants. Cash tenants. Tenure not specified Color and nativity of tenants:	103,148 3,819 68,755 5,769	24,876 763 14,533 1,714	78,272 3,056 54,222 4,055	882 13 690 30	981 5 94 174	681 86 1,008 182	1,709 197 649 135	580 11 640 12
24 25 26	Native white. Foreign-born white. Negro and other nonwhite	41,572 314 189,605	41, 572 314	139,605	81 19 1, 515	936 2 316	509 1,448	1,051 2 1,637	409 1 833
27	FARMS OPERATED BY MANAGERS Number of farms	825	710	100					3. <u></u>
27 28 29 30 81	Number of farms in 1900. Land in farms. Improved land in farms. Value of land and buildings. dollars.	$\begin{array}{r} 820\\930\\586,511\\168,066\\12,802,628\end{array}$	719 <i>823</i> 549,633 157,190 11,827,047	106 <i>107</i> 36,878 10,870 975,581	31 <i>26</i> 29,262 8,408 414,056	$2 \\ 3 \\ 126 \\ 95 \\ 7,000$	4 6 785 413 10,700	3	17 7 3,207 905 36,625
	MORTGAGE DEBT REPORTS 2								
32 33 34	For all farms operated by owners: Number free from mortgage debt Number with mortgage debt Number with no mortgage report For farms consisting of owned land only:	60, 543 29, 693 1, 830	47,740 18,308 992	12,803 11,385 838	193 131 4	887 270 27	1,030 403 18	1,211 1,143 21	496 188 9
35 36 37 38	Number with no mortgage report. For farms consisting of owned land only: Number reporting debt and annount. Value of their land and buildingsdoilars. Amount of mortgage debtdoilars. Per cent of value of land and buildings	22,844 42,266,412 13,381,306 31,7	14,517 30,475,095 9,614,093 31.5	8,327 11,791,317 3,767,213 31.9	115 496,045 147,363 29.7	211 237,719 79,741 33.5	361 678,011 183,734 27.1	833 1,209,012 398,092 32.9	140 160, 540 50, 378 31. 4

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

TABLE 3.-LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

					·····			
	LIVE STOCK PRODUCTS Dairy Products							
1 2 3 4 5 6	Dairy cows on farms reporting dairy products,number Dairy cows on farms reporting milk producednumber Milk—Produced	352,720 79,079,293		3, 688 072, 976 122, 490	3,396 3,391 1,202,570 24,109 8	7,950 7,914 1,351,446 2,982	7,340 7,320 2,205,344 18,679 220	2, 938 2, 895 890, 971 4, 428
7 8 9 10 11	Butter—Produced	2,452,313 13,703	 	119,583 56,220	455,638 59,893	478, 224 53, 388	952, 053 93, 222	337, 092 16, 465
12	Value of dairy products, excluding home use of milk and cream. dollars. Receipts from sale of dairy products	6,033,465 1,001,562		66, 626 50, 965	88, 815 16, 364	106, 831 12, 860	187, 542 21, 081	51, 469 3, 935
18 14 15 16 17 18	Poultry—Raisednumber. Sold	10 000 010		. 34, 180 . 169, 068 . 77, 103 . 64, 967	130, 597 47, 374 266, 331 146, 648 84, 081 39, 239	$156,693 \\ 34,855 \\ 331,950 \\ 123,782 \\ 94,450 $	210, 697 47, 451 415, 084 141, 095 119, 728	111, 206 31, 678 177, 818 60, 700 54, 485
19 20 21	Honey produced			5,756	39,239 3,311 43 441	28, 243 13, 913 265 1, 503	35, 613 9, 155 813 1, 140	17, 712 2, 047 109 275
22 23 24	Wool, fleeces shornnumber Mohair and goat hair, fleeces shornnumber Value of wool and mohair produced	531	· · · · · · · · · · · · · · · · · · ·		814 	1, 789 5 937	396 • 250	522 478
25 26 27 28 29	Calves—Sold or slaughterednumber Other cattle—Sold or slaughterednumber Horses, mules, and asses and burres—Soldnumber Swine—Sold or slaughterednumber	37, 975 287, 184 17, 238		1,643	869 2,497 392 5,403 170	359 7, 328 272 10, 332 657	$1, 130 \\ 9, 551 \\ 410 \\ 12, 831 \\ 31$	714 2, 427 220 5, 519
30 81	Receipts from sale of animalsdollars Value of animals slaughtereddollars	5, 519, 990 6, 745, 307		49.814	78, 254 70, 166	107,539 92,038	486 142, 040 178, 596	622 57, 999 71, 505

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

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

Ī	Bolivar.	Calhoun.	Carroll.	Chickasaw.	Choetaw.	Claiborne.	Clarke.	Clay.	Coahoma,	Copiah.	Covington.1	De Soto.
1 2 3 4	1,042 932 9.8 16.9	1,562 1,658 47.9 53.5	1,341 <i>1,203</i> 30.8 <i>35.1</i>	1, 113 <i>1,017</i> 32. 0 \$5. 1	1,563 <i>1,400</i> 60.5 <i>64.0</i>	570 585 20. 8 19. 7	1,867 <i>1,388</i> 56.9 <i>60.1</i>	1,031 859 33.3 30.5	494 <i>\$83</i> 7.3 9.4	1,987 1,778 37.3 89.5	1,277 <i>1,579</i> 68.0 <i>80.3</i>	897 <i>869</i> 19. 6 23. 5
5 6 7	83, 119 43, 208 3, 893, 931	217, 748 64, 918 2, 488, 394	211,734 73,412 2,354,561	$138,375\\59,124\\2,372,756$	199, 166 73, 602 2, 224, 115	$138,789 \\ 58,224 \\ 1,604,150$	$197,444\\64,509\\2,153,228$	137, 875 71, 625 2, 693, 043	52,968 28,066 2,810,206	$247,097\ 114,475\ 3,032,820$	$133,208 \\ 37,096 \\ 1,816,024$	106,965 58,653 2,422,024
8 9	877 165	1,357 205	1,286 55	979 134	1,874 189	508 62	$1,611 \\ 256$	841 190	381 113	1,838 149	1,173 104	771 126
10 11 12	219 19 804	1,435 3 124	938 2 401	754 6 353	$\substack{\substack{1,322\\1\\240}}$	350 4 216	1,132 10 725	561 9 461	97 6 391	1,307 3 617	1,036 1 240	501 4 392
13 14 15 16	9,549 4,544 90.0 82.4	1,690 <i>1,438</i> 51.8 <i>46.4</i>	3,017 <i>2,196</i> 69.2 <i>6</i> 4.1	2,350 1,868 67.6 64.6	1,019 787 39.5 36.0	2, 148 2, 374 78. 5 79. 9	1,410 <i>916</i> 43.0 <i>\$9</i> .7	2,057 1,048 66.5 69.2	6,213 <i>3,686</i> 92.4 <i>89.7</i>	3, 307 2, 714 62. 1 60. 3	601 <i>\$87</i> - 32.0 <i>19.7</i>	3,660 2,848 80,1 76.4
17 18 19	211, 492 196, 559 11, 311, 122	63, 997 40, 196 1, 048, 251	$106,702 \\78,324 \\1,540,814$	100,656 69,096 1,947,432	$38,438 \\ 24,795 \\ 511,264$	74,708 53,962 946,882	50,898 30,048 613,185	78,857 68,296 1,996,506	148,536 140,547 8,663,360	124, 788 87, 761 1, 838, 271	26,456 13,316 391,704	154,024 116,632 3,830,454
20 21 22 23	4,885 252 3,978 434	1,288 85 276 41	$1,769 \\ 23 \\ 1,162 \\ 63$	$1,182 \\ 76 \\ 1,024 \\ 68$	837 68 102 12	1,124 10 976 38	447 9 934 20	822 8 993 234	4,353 177 1,363 320	2,006 10 1,201 90	371 5 213 12	1, 338 107 2,148 67
24 25 26	454 75 9,020	1,133 2 555	896 3 2, 118	801 1 1, 548	592 427	231 2 1,915	582 2 826	276 1 1,780	117 8 6,088	865 4 2, 438	335 206	459 3,201
27 28 29 30 31	21 <i>39</i> 33, 474 11, 828 951, 005	9 1 349 183 6,710		11 9 5,044 1,921 97,368	1 2 164 25 3,640	17 11 10,683 3,562 244,945	2 4 1,897 450 18,170	4 8 4,244 2,672 77,355	19 <i>56</i> 9,883 . 3,776 444,540	$\begin{array}{r} 30 \\ 8 \\ 11,380 \\ 3,914 \\ 202,709 \end{array}$	1	15 <i>9</i> 8,508 2,589 429,747
32 33 34	389 598 55	• 1,153 383 20	678 640 23	757 314 42	1,002 548 13	240 309 21	1, 289 541 37	662 309 60	212 193 89	1,062 898 27	329	624 258 15
35 36 37 38	417 1, 465, 957 430, 115 29, 3	300 367,257 132,654 36.1	536 880, 390 325, 502 37. 0	245 578, 988 195, 966 33, 8	407 485,942 138,874 28.6	246 706,921 238,127 33.7	370 412, 609 114, 666 27. 8	210 627,270 169,456 27.0	148 846, 575 239, 309 28, 3	743 1,242,322 378,264 30,4	302.773	· 195 433,449 147,140 33.9

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

SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909.

1 2 3 4 5	3, 350 3, 284 618, 533 29, 128	$egin{array}{c} 4,311\ 4,304\ 1,330,637\ 4,956 \end{array}$	6,290 6,252 1,546,861 9,007	5, 420 5, 389 1, 519, 921 14, 130	3,456 3,451 1,134,911 6,870	$\begin{array}{r} 4,504\\ 4,490\\ 726,545\\ 13,062\\ 10,160\\ 8,200\end{array}$	5, 040 5, 033 784, 887 8, 235	3,504 3,304 933,100 32,903	2, 644 2, 436 800, 091 11, 254	8,1268,0871,762,96717,04820	3,661 3,640 640,495 17,606	$egin{array}{c} 6,025 \\ 6,871 \\ 1,837,590 \\ 332,122 \\ 15,225 \end{array}$
0 7 8 9 10	231, 624 28, 302	635, 436 10, 509	604, 593 44, 881	524, 356 38, 597	511,761 11,814	150, 893 22, 399	268, 652 19, 502	287, 203 30, 021	150,140 10,057	672,907 66,572	242,747 29,148 50	571, 333 104, 286
10 11 12	59,689 10,533	106,111 2,592	122, 875 11, 126	99,617 10,528	91,103 3,004	48,739 17,601	61,868 5,589	58, 103 12, 478	33,870 4,005	139,575 16,702	62, 879 12, 070	164, 137 86, 725
13 14 15 16 17 18	226, 905 28, 970 246, 996 88, 871 132, 598 18, 699	171, 706 58, 547 370, 277 162, 211 95, 335 38, 821	$\begin{array}{c} 205,505\\ 40,693\\ 308,460\\ 71,599\\ 108,140\\ 24,250\end{array}$	185, 103 29, 098 275, 950 74, 044 92, 495 21, 182	$131,075 \\ 31,088 \\ 258,355 \\ 82,986 \\ 80,453 \\ 22,845 \\ \end{array}$	$103,894 \\ 21,715 \\ 130,876 \\ 35,303 \\ 56,712 \\ 14,090$	97, 788 22, 466 255, 851 81, 640 ¥5, 307 22, 267	125,207 25,856 208,887 50,062 70,442 16,979	$\begin{array}{c} 165, 215\\ 33, 154\\ 151, 555\\ 21, 748\\ 94, 562\\ 15, 663\end{array}$	$\begin{array}{c} 211,430\\ 28,991\\ 382,978\\ 74,506\\ 124,092\\ 22,905 \end{array}$	74,631 15,183 162,661 42,531 57,201 13,896	230, 878 50, 152 278, 742 90, 353 100, 035 27, 510
19 20 21	31, 371 747 2, 851	7, 405 73 935	4, 256 77 474	3,933 206 527	5,400 175 738	2, 840 94 278	8, 259 533 951	4,718 958 776	1,087 139 204	11,813 ¢203 1,482	5, 644 29 679	1,242 52 159
22 23 24	8 10	831 509	207 190	263 185	554 423	667 55 501	755 9 473	119 	÷	756 21 465	986 8 505	273 192
25 26 27 28 29	204 1,165 373 8,230 9	642 5,685 465 9,238 468	471 3,983 299 11,755 65	726 5,799 329 8,192 289	904 3,554 260 5,898 425	321 2, 281 154 6, 638 372	110 3,131 142 9,101 254	833 2,072 128 3,979 98	253 1,355 67 7,065 3	086 8,954 226 9,671 253	146 3,352 156 7,983 233	$1,726 \\ 5,820 \\ 421 \\ 11,747 \\ 320$
80 31	67, 720 100, 900	123,759 117,802	82,525	124,136 107,500	80, 474 79, 904	47, 764 54, 951	55,425 78,513	41,963 43,789	24, 313 96, 545	140, 330 116, 703	46, 406 86, 496	157, 309 128, 358

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

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

		Forrest.	Franklin.	George.	Greens.1	Grenada.	Hancock.1	Harrison.	Hinds.
1 2 3 4	FARMS OPERATED BY OWNERS Number of farms. Number of farms in 1900 Per cent of all farms. Per cent of all farms in 1900	(1) 70. 4 (¹)	988 <i>951</i> 46. 0 50. 0	(1) 96.0 (¹)	565 680 93.4 92.8	577 549 25.5 \$8.\$	367 471 94. 1 88. 9	905 663 87. 5 93. 0	1,385 1,353 19.0 20.6
5 6 7	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars Decree of ownership:	68,221 15,936 1,229,025	164,158 55,264 1,493,788	50,288 6,028 585,100	105,946 11,652 1,190,315	106,857 39,745 1,394,475	83, 506 3, 664 529, 640	$107,842 \\ 12,134 \\ 1,974,403$	$181,568 \\ 106,339 \\ 4,069,026$
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and nativity of owners:	632 52	904 84	393 17	561 4	551 26	367	875 30	1,215 170
10 11 12	Native white. Foreign-born white Negro and other nonwhite.	530 2 152	828 2 158	349 4 57	473 1 91	293 1 283	294 19 54	771 25 109	650 8 727
13 14 15 16	FARMS OPERATED BY TENANTS Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	20.3	1, 158 948 53. 9 49. 7	15 (1) 3.5 (1)	40 59 6.6 7.1	1,674 1,383 74.1 71.0	23 45 5.9 8.5	107 4 ⁸ 10.3 6.5	5,893 5,225 80.7 79.1
17 18 19	Land in farms	12,592 5,752 273,345	55,072 29,804 551,293	679 245 22,330	4,344 796 50,085	83,533 52,017 1,289,343	635 213 14, 985	7,004 1,408 173,935	194,604 166,527 3,897,792
20 21 22 23	Share tenants Share-cash tenants. Cash tenants. Tenure not specified. Color and nativity of tenants;	140 6 129 10	649 1 488 20	8 1 4 2	13 1 12 14	$1,023 \\ 48 \\ 453 \\ 150$	3 5 15	30 1 66 10	3,230 49 2,067 547
24 25 26	Native white. Foreign-born white. Negro and other nonwhite.	1	477 1 680	$ \frac{13}{2} $	81 1 8	$\begin{array}{r}172\\2\\1,500\end{array}$	13 1 9	89 5 13	896 3 5,494
27 28 29 30 31	FARMS OPERATED BY MANAGERS Number of farms. Number of farms in 1900. Land in farms. Improved land in farms. Value of land and buildings.	(1) 357 285 16,500	2 6 2,187 348 22,210	(1) 500 140 12,000	1	9 16 12,725 2,566 200,930	14	22 4 3,003 561 262,400	27 51 12,508 8,233 404,500
	MORTGAGE DEBT REPORTS :								
32 33 34	For all farms constrained of owners: Number free from morigage debt. Number with motigage debt. Number with no morigage report. For farms consisting of owned land only:	573 106 5	631 350 7	401 9	549 16	357 191 29	350 16 1	833 - 62 - 10	875 457 53
35 36 37 38	Number reporting debt and amount. Value of their land and buildingsdollars Amount of mortgage debtdollars Per cent of value of land and buildings	80 148,875 42,623 28.6	305 478,147 130,274 27,2	8 14,300 3,173 22,2	11 20,650 8,997 43.6	150 396,329 107,102 27.0	11 20,450 1,480 7.2	$50 \\ 143,600 \\ 35,147 \\ 24.5$	328 893, 233 239, 660 26, 8

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

TABLE 3.-LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

	LIVE STOCK PRODUCTS Dairy Products								
123456	Dairy cows on farms reporting dairy productsnumber Dairy cows on farms reporting milk producednumber Mik—Producedgallons Sold	2,497 2,454 421,212 75,036 20	4,601 4,583 805,708 2,594	1,516 1,513 94,170 4,388	2,458 2,414 214,527 931	3,459 3,246 072,859 6,019 104	959 959 79,680 19,282	3,211 3,133 483,973 113,656 1,027	10,781 10,522 2,111,282 207,950 2,363
7 8 9 10 11	Butter—Produced	128,535 32,903	260, 377 14, 504 12	18,264 2,334	39,933 1,246	299,439 19,780	5,579 887 6,200 5,300	87,937 23,161 1,770 1,432	575, 783 79, 642 300 250
11	Roceipts from sale of dairy products	47,522 23,863	54,324 3,473	$5,784 \\ 1,756$	11,172 633	61,824 5,166	9,668 8,246	60,018 41,615	177, 221 67, 208
13 14 15 16 17 18	Poultry-Raised number. Sold. number. Eggs—Produced. dozens. Sold. dozens. Value of poultry and eggs produced. dolars. Receipts from sale of poultry and eggs. dolars.	$56,831 \\17,126 \\107,276 \\44,419 \\46,278 \\17,098$	$\begin{array}{r} 82,548\\ 18,713\\ 244,720\\ 86,928\\ 62,967\\ 20,326\end{array}$	$14,819 \\ 4,979 \\ 30,275 \\ 11,041 \\ 10,610 \\ 3,809$	$\begin{array}{r} 26,671 \\ 5,248 \\ 41,258 \\ 11,643 \\ 16,936 \\ 3,892 \end{array}$	$105,684 \\ 20,228 \\ 122,601 \\ 29,125 \\ 50,168 \\ 11,087$	14,052 5,294 20,354 9,857 14,106 5,023	57,325 31,103 133,851 66,976 56,137 28,409	281,663 78,052 368,570 110,967 162,177 49,182
19 20 21	Honey and Wax Honey produced	4,215 108 493	15,673 359 1,866	4, 033 245 551	4,408 195 455	4,219 124 526	286 27 52	10, 570 60 1, 401	3,915 110 496
$22 \\ 23 \\ 24$	Wool, fleeces shorn	2,705 3,207	840 542	1,886 1,243	4,903 3,838	106 3 94	2,550 2,004	19,930 4 18,752	511 2 352
25 26 27 28 29 30 31	DOMESTIC ANIMALS SOLD OR SLAUGHTERED Calves—Sold or slaughterednumber Other catilo—Sold or slaughterednumber Horses, mules, and asses and burres—Soldnumber Swine—Sold or slaughterednumber Sleep and goals—Sold or slaughterednumber Receipts from sale of animals	34 918 18 3,715 61 16,932 32,887	251 2,852 76 7,019 486 38,418 74,232	13 641 28 1,452 232 12,125 9,389	5 817 10 3,413 333 10,805 28,704	341 1,882 161 4,401 233 45,607 48,885	182 196 24 764 138 7,393 5,213	349 3,041 51 4,529 045 52,414 34,007	602 5,579 164 12,647 270 100,769 137,250

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

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

	Holmes.	Issaquena.	Itawamba.	Jackson.1	Jasper.	Jefferson.	Jefferson Davis.	Jones.	Kemper.	Lafayette.	Lamar.	Lauder- dale.
1 2 8 4	1,365 <i>1,206</i> 21.0 23.4	200 <i>138</i> 9. 0 8. 4	1,581 <i>1,487</i> 53.9 65.8	510 <i>504</i> 92. 1 <i>92. 6</i>	1,719 <i>1,896</i> 55.7 61.9	667 <i>599</i> 23. 2 16. 8	1, 197 (¹) 60. 2 (¹)	1, 721 <i>1, 861</i> 64. 0 <i>80. 8</i>	1, 694 1, 660 46. 9 50. 1	1, 391 1, 488 34. 5 \$8. 4	(1) 77.9 (1)	1,905 1,911 53.5 56.9
5 6 7	179,976 91,797 3,521,874	24, 259 12, 339 908, 437	210, 808 62, 260 1, 958, 543	68,593 7,100 1,159,650	224, 559 63, 032 2, 380, 506	134, 695 61, 231 1, 640, 825	127, 436 53, 859 1, 761, 195	188,992 47,327 2,495,019	226, 263 98, 833 2, 746, 972	220, 749 63, 633 1, 894, 769	59,960 14,245 692,647	226, 428 86, 773 3, 492, 815
8 9	1,239 126	183 17	1, 478 103	506 4	1,456 263	639 28	1,140 57	1,547 174	1,562 132	1,286 105	591 66	1,731 174
10 11 12	591 4 770	32 2 166	1,510 71	410 41 59	1,155 564	421 9 237	699 3 495	1,506 4 211	1,160 1 533	1,012 2 377	605 52	1,293 3 609
13 14 15 16	5,114 <i>3,914</i> 78.6 76.1	2,007 1,486 90.0 <i>90.3</i>	1, 351 771 46. 1 84. 1	31 81 5.6 5.7	1,358 840 44. 0 37. 3	2, 197 2, 961 76. 3 82. 8	789 (1) 39.7 (1)	962 <i>298</i> 35. 8 19. 1	1,916 <i>1,652</i> 53.1 49.8	2,631 2,372 65.3 61.3	(1) 21.7 (1)	1, 646 <i>1, 440</i> 46, 2 <i>42, 9</i>
17 18 19	180,895 140,584 4,698,797	40,857 37,741 1,844,324	64, 817 82, 883 722, 701	1,550 273 58,400	57, 345 31, 603 648, 625	77,483 57,430 1,068,702	30, 087 19, 818 487, 310	35, 204 19, 816 627, 635	92,312 62,575 1,098,871	124,732 69,227 1,547,114	7,898 3,414 119,655	70, 601 46, 005 1, 090, 959
20 21 22 23	2,740 141 1,975 258	982 389 562 74	1,183 7 134 27	9 17 5	664 20 663 11	1,438 10 610 139	573 24 186 6	492 10 398 62	1,098 53 703 62	1,901 14 691 25	86 8 80 9	838 12 782 14
24 25 26	448 2 4,664	21 1,986	1, 220 	23 3 5	425 1 932	109 1,998	205 584	716 2 244	492 1 1, 423	1,210 2 1,419	134 49	471 3 1,172
27 28 29 30 81	28 £5 20, 431 3, 229 477, 475	23 ## 13,130 4,073 485,809	1 1 35 35 525	$13 \\ g \\ 15,966 \\ 1,141 \\ 123,000$	11 <i>18</i> 7,483 784 61,910	14 <i>15</i> 11,917 4,990 158,010	(¹) 65 45 5,000	5 2 685 160 9,590	1 \$ 220 125 3,000	5 11 2,304 230 12,060	(1) 600 260 19,860	13 7 1, 394 831 47,200
82 33 34	672 599 94	130 47 23	1,155 419 7	470 36 4	1,085 611 23	434 220 13	805 352 40	1,200 513 8	1,065 578 51	971 - 399 - 21	494 161 2	1,336 556 13
35 36 37 38	479 1,208,686 382,183 31.6	31 346, 747 109, 797 31. 7	335 360, 581 124, 054 34. 4	31 83,350 21,122 25.3	460 509,234 151,751 29.8	188 590, 410 218, 558 37. 0	293 329,080 127,246 38.7	405 492,258 150,056 30,5	445 578,651 214,057 37.0	298 386,962 152,405 39.4	115 115,382 27,691 24.0	454 749,290 211,941 28.8

² 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 3 4 5 6	7, 994 7, 886 1, 622, 666 38, 053	799 756 154,679 606	4, 257 4, 218 1, 158, 294 159	1, 475 1, 472 195, 624 56, 529 6	5,649 5,630 1,022,118 5,415	4, 884 4, 815 724, 244 7, 100 12	8,480 3,474 656,365 4,190	5,099 5,087 873,539 23,295 75	5,195 5,117 1,117,908 1,755	5,511 5,491 1,719,795 25,200 158	1,421 1,391 236,071 7,945	5, 451 5, 417 1, 383, 518 128, 658
7 8 9 10	544, 968 43, 783	44, 164 1, 855	536, 591 3, 285	24, 187 4, 298	389,026 9,410	177, 154 22, 695	169,366 7,982	299,883 19,298	343,070 15,340	742,683 41,088 1,054 913	71,495 9,260	536, 300 119, 018
11 12	117,259 15,860	11, 429 607	85,912 544	25,540 19,594	81, 100 2, 709	43, 190 7, 207	35,338 2,106	70, 008 8, 692	69, 404 3, 557	123, 435 11, 784	19,467 3,769	152,015 62,643
13 14 15 16 17 18	$\begin{array}{r} 187,384\\25,979\\253,188\\47,603\\101,700\\16,526\end{array}$	41, 592 4, 384 43, 588 5, 629 28, 130 3, 163	145,772 36,541 365,894 214,040 85,538 39,257	29, 847 14, 551 107, 560 69, 574 36, 326 22, 396	121, 176 38, 709 314, 411 125, 769 79, 294 30, 499	$109,345 \\ 27,180 \\ 172,662 \\ 45,292 \\ 62,592 \\ 17,580$	96,516 6,884 151,417 21,154 53,104 6,055	93, 130 32, 464 221, 939 94, 590 69, 880 27, 454	176,020 41,778 238,862 71,646 90,437 28,138	210, 960 39, 622 290, 981 78, 240 88, 573 21, 986	$\begin{array}{r} 22,853\\7,035\\68,306\\23,218\\22,731\\7,579\end{array}$	131, 642 33, 915 338, 449 120, 653 108, 940 36, 414
19 20 21	5, 355 275 712	566 70 134	9,480 192 1,099	6, 768 258 735	9,160 306 1,037	19, 406 376 1, 280	5,589 62 622	15,081 656 2,009	5,650 356 738	6,412 123 852	5,296 95 637	10,623 225 1,343
22 28 24	$279 \\ 5 \\ 206$,	841 414	11,130	158	$1,106 \\ 60 \\ 881$	1,113	6,025	309 187	463	2,731	192 153
				9,161	107		710	4,099		231	2,242	
25 26 27 28 29	797 4,882 120 14,355 143	26 165 18 1,342	274 3,693 307 7,238 198	87 811 17 1,988 283	440 10,396 284 10,041 591	197 2,787 108 7,190 719	200 1,194 67 7,833 42	520 6,018 341 12,497 669	550 5,529 137 7,630 125	1,174 5,889 405 11,895 257	84 1,220 68 3,345 848	613 6,061 264 5,434 137
30 31	7 2, 500 106,045	3, 818 14, 069	68, 370 110, 621	16, 144 13, 212	138, 735 104, 537	44, 259 64, 304	42 18,307 72,809	98,523 132,391	78, 214 93, 821	117,877 154,645	22,256 27,768	98, 421 59, 429

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

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

		1	1	1	T				
		Lawrence.1	Leake.	Lee.	Leflore.	Lincoln.	Lowndes.	Madison.	Marion.1
	FARMS OPERATED BY OWNERS	!			1				
1 2 3 4	Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	1,525 58.9	2,174 1,856 59.6 67.8	1,594 <i>1,248</i> 30.1 <i>35.6</i>	258 <i>304</i> 4. 3 7. 1	2,013 <i>1,524</i> 56.5 65.8	912 765 22.1 22.1	1, 194 <i>998</i> 20. 0 <i>\$1. \$</i>	1,406- 1,4£6 71.9 SU.1
5 6 7	Land in farms	37,080	235, 967 86, 376 2, 527, 633	144,769 72,434 3,644,054	53, 486 18, 139 1, 976, 335	219, 708 77, 094 2, 746, 132	115,68756,6682,919,151	172, 417 94, 884 8, 247, 764	140, 226 44, 416 1, 985, 520
8 9	Farms consisting of owned land only. Farms consisting of owned and hired land	1, 057 63	1, 883 291	1, 405 189	231 27	1,927 86	812 100	986 203	1,309 97
10 11 12	Native white. Foreign-born white. Negro and other non white.	782 	1, 698 5 471	1,845 4 245	- 106 4 148	1,621 17 375	552 1 359	569 23 602	998 1 412
13 14 15 16	FARMS OPERATED BY TENANTS Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	782 <i>986</i> 41.1 59,5	1, 474 896 40. 4 38. 5	3, 703 <i>2, 247</i> 69. 3 64. 2	5, 781 5, 983 95. 4 92. 2	1, 546 787 43. 4 54. 0	3, 192 <i>2, 666</i> 77. 2 76. 9	4, 742 <i>3, 093</i> 79. 6 78. 3	545 343 27.9 19.3
17 18 19	Land in farms	29, 438 18, 358 404, 292	52, 287 83, 875 578, 408	114, 154 92, 904 3, 494, 328	157, 113 149, 853 9, 155, 806	50, 959 34, 398 729, 747	114, 406 96, 428 2, 875, 290	181, 365 153, 495 3, 212, 865	19, 258 11, 700 302, 700
20 21 22 23	Share tenants Share-cash tenants. Cash tenants. Tenure not specified Color and nativity of tenants:	550 1 214 17	1,236 17 208 13	3, 298 24 337 44	2, 717 16 2, 985 63	921 8 590 27	924 8 2, 234 26	1,647 43 2,961 91	355 13 107 10
24 25 26	Native white Foreign-born white Negro and other nonwhite	836 1 445	727 3 744	2, 108 1, 595	106 2 5, 673	700 5 841	254 2, 938	348 3 4, 391	264 281
07	FARMS OPERATED BY MANAGERS Number of farms								
27 28 29 30 31	Number of farms in 1900. Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars	1 95 15 1,500	4	5 6 927 630 27, 200	21 <i>29</i> 17, 713 5, 603 527, 480	5 5 1, 191 272 15, 650	29 <i>36</i> 11, 740 5, 890 435, 095	20 26 15, 293 5, 513 285, 765	4 12 2, 488 357 42, 100
	MORTGAGE DEBT REPORTS 2								
32 33 34	For all farms operated by owners: Number free from mortgage debt. Number with mortgage debt. Number with no mortgage report. For farms consisting of owned land only:	654 462 4	1, 378 787 9	1, 040 530 24	98 130 30	1, 214 783 16	524 352 36	627 533 34	993 401 12
35 36 37 38	Number reporting debt and amount	389 451, 277 143, 870 31, 9	583 684, 214 244, 897 35. 8	392 831, 777 301, 319 36, 2	97 782, 625 225, 523 28, 8	678 889, 125 298, 559 33. 6	281 799, 380 251, 596 31. 5	385 1, 155, 551 333, 955 28, 9	339 453, 195 102, 801 22, 7

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

TABLE 3.-LIVE STOCK PRODUCTS, AND DOMESTICANIMALS

L			·						
	LIVE STOCK PRODUCTS					1			
	Dairy Products		}	}	1	1		}	}
12 3 4 5	Dairy cows on farms reporting dairy products number. Dairy cows on farms reporting milk produced number. Milk—Produced gallons. Sold gallons. Butter fat sold gallons.	3, 196 2, 952 520, 824 3, 805	5,702 5,700 1,286,407 830	5,970 5,936 2,087,304 10,910	3, 193 3, 113 708, 385 26, 280	6,933 6,888 1,412,831 32,485	3,961 3,926 867,430 27,931	8,313 8,231 1,597,942 23,842	4,409 4,383 535,484 3,617
6	Butter fat sold pounds					•••••	100	915	
7 8 9	Butter—Producedpounds Sold	162, 423 9, 969	597,852 5,876	850,410 101,466 70	200,969 18,700	502, 113 58, 922	342, 625 77, 706	572,337 65,919 49	155,700 12,776
10 11	Sold. pounds Value of dairy products, excluding home use of milk and		••••••	20]		49	
12	Receipts from sale of dairy products	32, 899 2, 595	96,154 1,211	144, 995 20, 502	50,208 8,041	117,147 21,645	76,233 ,24,019	132,170 22,969	36, 331 3, 690
13 14 15	Poultry-Raisednumber.	78,202 11,330	152,113 28,598	247,628 65,445	121,622 15,779	126, 822 27, 913	128,706 28,875	202, 527	73, 808
16 17 18	Eggs—Froduceddozens Bolddozensdozens Yalue of poultry and eggs produceddollars Receipts from sale of poultry and eggsdollars	111,11824,00041,4597,748	249,494 70,084 66,067 16,153	577, 153 243, 582 160, 462 58, 279	104,804 15,268 56,432 7,689	258, 193 85, 386 83, 456 24, 976	$\begin{array}{r}188,945\\42,991\\72,776\end{array}$	37,430 298,622 70,767 125,230	$\begin{array}{r} 0,365\\ 100,885\\ 24,587\\ 41,529\end{array}$
19	Honey and Way		10,100	00,210	1,009	24,970	17,893	27,950	7,835
20 21	Honey produced	6,685 146 739	6,676 24 763	8,013 32 1,095	1,618 101 275	16,071 91 1,994	7,646 85 783	4,015 84 592	9,250 89 996
~	Wool, Mohair, and Goat Hair							0.02	090
22 23 24	Wool, fleeces shornnumber Mohair and goat hair, fleeces shornnumber Value of wool and mohair produceddollars	526	181	133	166	811 37	705	700	$1,602 \\ 12$
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED	368	124	188	130	455	483	554	1,189
$\frac{25}{26}$	Calves—Sold or slaughtered	128	245	1,443	109	420	455	306	
27 28 29	Calves—Sold or slaughtered	$1,844 \\ 120 \\ 5,841$	3,773 168 7,394	4,138 631 10,902	1,208 68 8,882	4,582 194 10,833	$2,491 \\ 158 \\ 7,544$	5,875 894	3, 134 98
30	Receipts from sale of animals		177	68	8	413	384	8,594 292	6,468 271
31	Receipts from sale of animals	32,212 57,731	52,978 100,979	145,039 159,483	20,540 119,789	67, 992 109, 636	56, 982 80, 380	90, 414 98, 604	47,508 58,264

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

										······			
	Marshall.	Monroe.	Mont- gomer y .	Neshoba.	Newton.	Noxubee.	Oktibbeha.	Panola.	Peari River. ¹	Perry.1	Pike.	Pontotoe.	Prentiss.
1 2 3 4	1, 159 1, 275 24. 4 28. 9	1, 883 <i>1, 561</i> 32. 8 <i>32. 9</i>	1, 132 1, 141 38. 4 47. 7	2,021 1,714 66.0 76.0	2,213 <i>1,956</i> 61.1 50.7	863 <i>853</i> 16.9 <i>18.9</i>	1, 186 <i>1, 162</i> 36. 4 36. 7	1, 214 <i>1, 192</i> 20. 7 <i>25. 1</i>	677 413 85.8 84.1	596 943 84. 5 82. 1	2,132 1,610 59.5 63.5	1,653 <i>1,568</i> 44.6 46.0	1,232 1,172 39.9 45.2
5 6 7	160,664 57,775 1,968,006	240,005 87,069 3,953,109	144,831 56,046 1,797,609	213, 107 76, 047 2, 732, 785	235, 389 78, 651 3, 247, 418	$117,783 \\ 56,763 \\ 2,222,433$	149, 368 72, 024 2, 286, 042	150, 634 51, 895 2, 137, 135	74,196 12,619 1,057,369	76, 408 12, 325 1, 171, 882	240, 777 84, 631 3, 362, 788	189, 123 61, 061 2, 445, 700	$163,545\ 52,186\ 1,892,752$
8 9	991 168	$^{1,661}_{222}$	969 163	1,827 194	1,914 299	736 127	984 202	1,119 95	634 43	577 19	2,037 95	1,456 197	1,046 186
10 11 12	645 4 510	1,377 7 499	857 4 271	1,831 2 188	1,742 471	461 3 399	680 506	747 7 460	602 5 70	447 149	1,362 10 760	1, 439 1 213	1,168 2 62
13 14 15 16	3,587 <i>3,233</i> 75.5 71.6	3, 857 3, 276 67. 1 67. 5	1,815 1,245 61.6 52.0	1, 042 540 34. 0 \$3. 9	1,407 <i>1,307</i> 38.8 <i>39.9</i>	4,232 3,556 82.9 80.6	2,072 1,986 63.5 62.8	4,635 <i>3,534</i> 79.0 74.5	107 77 13.6 15.7	109 <i>196</i> 15. 5 <i>1</i> 7. 1	1,448 <i>926</i> 40.4 <i>36.3</i>	2,047 1,800 55.2 53.4	1,858 1,415 60.1 54.6
17 18 19	188, 810 112, 047 2, 443, 107	149, 525 116, 184 3, 744, 631	69,125 50,315 1,137,340	40, 679 25, 127 562, 610	52, 022 32, 780 790, 259	158,647 136,912 3,530,746	79,586 55,414 1,130,432	178,073 126,368 3,420,596	6,884 2,406 157,845	7,160 2,014 165,781	55, 196 34, 618 878, 458	76,912 49,313 .1,421,550	69, 818 49, 152 1, 420, 341
20 21 22 23	1,472 12 2,071 32	1, 508 97 2, 196 56	1, 444 33 306 32	$881 \\ 12 \\ 145 \\ 4$	1,013 8 349 37	1,892 131 2,159 50	911 180 922 59	2,419 14 2,160 42	24 3 27 53	52 35 22	800 45 553 50	1,636 23 315 73	1,752 22 67 17
24 25 26	617 2 2,968	1,042 6 2,809	652 2 1,161	671 371	508 1 898	208 2 4,022	358 2 1,712	876 3 3,750	83 1 23	88 21	396 1 1,051	1,413 1 633	1, 447
27 28 29 30 31	4 8 1,427 715 13,280	8 17 4,999 2,367 88,430	1 8 6 5 3,000	2	4 14 1,110 405 13,855	12 <i>23</i> 8,043 4,966 157,970	$egin{array}{c} 3 & 1 \delta \\ 3,110 & 2,325 & 125,200 & \end{array}$	$18\\12,171\\3,052\\138,195$	5 1 2,376 405 57,500	9	5 <i>5</i> 2, 664 726 89, 700	5 1,786 300 20,810	1 4 534 347 27,510
32 33 34	894 242 23	1,201 626 56	677 418 37	1,468 540 15	1,412 784 17	566 286 11	662 496 28	791 397 26	606 65 6	537 58 1	1,546 576 10	1,142 488 23	807 414 11
35 36 37 38	172288,96384,90320.4	435 839,967 268,827 32.0	293 447,684 152,286 34.0	386 465,069 157,016 33.8	590 747, 161 249, 550 33. 4	215 550, 122 183, 155 33, 3	366 624,035 178,197 28.6	320 493, 431 197, 649 40, 1	48 59,700 16,289 25.6	50 56,770 14,805 26.1	485 656,835 206,678 31.5	305 533, 448 189, 303 35. 5	281 433, 368 172, 690 39. 8

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

² 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.

123456	6,749 6,710 1,656,588 30,100 2,054	6,874 6,331 1,799,006 32,406	3,875 3,784 934,361 2,387	4,358 4,340 1,124,076 8,285	5,175 5,160 1,200,593 10,508	5,784 5,639 1,268,192 1,741 10	4,305 4,092 1,122,392 7,613 2,140	6,887 6,797 1,670,771 1,438	8,976 3,025 197,558 1,775 600	2,402 2,347 256,135 385	6,935 6,930 1,322,155 47,899	4,745 4,709 1,549,285 4,187	3,871 3,844 1,360,529 1,697
7 8 9 10	560, 349 84, 394 37	789,620 60,795	386,546 18,155 200 200	547,400 11,190	$547,803 \\ 24,030 \\ 25 \\ 15$	838,789 51,711 20	444,668 55,725	642,178 34,416	49,434 6,313 60	85,439 2,240	329, 311 52, 567	621,842 28,225	652,109 22,174
11 12	110,294 27,537	162,981 19,521	71,618 4,037	110,448 8,984	116, 491 7, 534	69,896 12,772	82,930 15,280	110,457 6,297	14,165 3,511	21,385 563	89, 309 24, 864	87,697 4,859	$72,055 \\ 3,829$
13 14 15 16 17 18	192,15234,707311,17777,70099,26521,348	$\begin{array}{r} 255,154\\ 55,720\\ 459,252\\ 147,032\\ 144,193\\ 40,034 \end{array}$	$126,785 \\ 25,418 \\ 205,747 \\ 56,651 \\ 68,707 \\ 17,221$	$131, 118 \\ 24, 569 \\ 250, 142 \\ 69, 648 \\ 70, 762 \\ 17, 186$	$145,304\\31,726\\347,192\\127,032\\96,987\\30,959$	$156,271 \\ 17,480 \\ 175,795 \\ 21,810 \\ 66,598 \\ 9,418$	$115,323 \\ 25,666 \\ 164,964 \\ 41,080 \\ 51,704 \\ 13,588$	$\begin{array}{r} 229,917\\ 26,414\\ 261,355\\ 45,427\\ 96,510\\ 13,871 \end{array}$	34,452 15,803 91,909 47,418 32,577 15,255	25, 688 9, 938 73, 451 23, 072 27, 232 8, 853	146, 316 21, 274 292, 643 72, 844 98, 534 20, 608	$193,827 \\ 51,244 \\ 355,945 \\ 159,033 \\ 99,768 \\ 36,347 \\$	$\begin{array}{c} 160,901\\ 56,993\\ 346,866\\ 193,291\\ 87,034\\ 42,053 \end{array}$
19 20 21	1,270 8 191	16,872 548 2,128	4,152 68 479	7,592 152 949	10,098 218 1,111	8,360 194 1,218	4,625 161 520	$\substack{\substack{1,492\\28\\204}}$	10,588 48 1,159	9,402 116 1,314	11,823 141 1,384	2,909 52 363	4,640 112 559
22 23 24	275 167	612 20 478	227 6 224	89 48	111 8 88	1,146 8 1,205	352 210	615 550	17,524 14,563	4,759 12 3,471	749 15 413	279 7 223	490 2 353
25 26 27 28 29 30 81	986 4,916 310 10,955 75 97,567 144,319	7544,47442510,16133896,242133,746	323 5,145 239 5,787 105 90,202 75,484	384 3,507 314 7,885 213 65,003 103,999	704 6, 848 332 9, 365 170 132, 811 119, 297	$\begin{array}{r} 414\\ 8,502\\ 251\\ 7,675\\ 487\\ 68,718\\ 80,430\end{array}$	716 5,655 210 6,271 327 100,741 72,526	$501 \\ 5,743 \\ 305 \\ 12,149 \\ 245 \\ 103,114 \\ 139,608$	$274 \\ 3,111 \\ 58 \\ 5,135 \\ 585 \\ 52,103 \\ 25,674 \\$	22 1,200 39 3,183 186 18,220 26,649	212 8, 565 122 12, 170 293 42, 940 123, 812	1,3156,1585518,868210148,866111,509	$1,662 \\ 11,046 \\ 606 \\ 9,955 \\ 517 \\ 223,345 \\ 121,729 \\$

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

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

						 -			
		Quitman.	Rankin.	Scott.	Sharkey.	Simpson.	Smith.	Sunflower.	Talla- hatchie.
	FARMS OPERATED BY OWNERS								
1 2 3 4	Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	165	1,954 1.647 47.1 48.5	$ \begin{array}{c} 1,515\\ 1,384\\ 54.7\\ 66.4 \end{array} $	252 175 7.3 8.6	1,581 1,589 50.9 64.5	1,879 1,794 66.7 74.8	- 461 - 401 - 8.2 - 14.8	803 709 15.6 21.6
5 6 7	Land in farms	14,600	247, 685 102, 988 3, 185, 619	169,48658,2121,861,493	33, 955 15, 244 1, 764, 318	158,148 55,766 1,927,836	199, 788 64, 498 2, 418, 710	74, 479 27, 999 2, 811, 035	103, 407 30, 159 1, 971, 151
8 9	Farms consisting of owned land only. Farms consisting of owned and hired land.	266 45	1, 764 190	1,361 154	187 65	1,488 93	1,642 237	403 58	692 111
10 11 12	Native white. Foreign-born white. Negro and other nonwhite.	3	1, 215 8 731	1, 150 2 363	134 8 110	1, 212 1 368	1,728 1 150	263 7 191	569 4 230
	FARMS OPERATED BY TENANTS								200
13 14 15 16	Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900	2,014 862 86.3 85.6	2, 176 1, 739 52. 4 51. 0	1, 252 697 45, 2 53, 5	3, 201 1, 852 92. 1 90. 7	1, 189 765 42. 8 <i>35. 4</i>	939 602 33.3 <i>25.1</i>	5, 115 <i>2, 287</i> 91. 3 <i>84. 5</i>	4, 327 \$, 58\$ 83. 9 77. 9
17 18 19	Land in farms	47,095 42,072 2,308,156	85,416 57,270 1,051,930	45,679 27,256 528,725	66, 085 64, 654 3, 948, 280	36, 182 26, 757 517, 492	39, 126 20, 474 504, 104	129, 933 117, 409 6, 295, 812	118, 885 100, 073 3, 948, 592
20 21 22 23	Share tonants. Share-cash tenants. Cash tenants. Tenure not specified. Color and nativity of tenants:	1,269 19 683 43	1,161 8 978 29	1,003 29 205 15	2, 093 22 984 102	835 29 284 41	594 16 229 100	2, 538 580 1, 673 324	3,083 29 1,110 105
24 25 26	Native white. Foreign-born white Negro and other nonwhite.	223 2 1,789	456 1,720	534 1 717	107 1 3,093	554 635	655 1 283	638 6 4, 471	684 1 3,642
07	FARMS OPERATED BY MANAGERS								
27 28 29 30 31	Number of farms. Number of farms in 1900. Land in farms. Improved land in farms. Acres. Value of land and buildings.	9 4 8, 089 2, 310 293, 095	21 <i>19</i> 21,757 6,579 217,021	1 956 150 9,500	22 <i>16</i> 7,048 2,675 273,863	8 7 887 295 10, 130	4	25 17 19,755 11,438 859,255	30 18 13, 424 1, 562 389, 200
	MORTGAGE DEBT REPORTS		متحدد الدرب						
32 33 34	For all farms operated by owners: Number free from mortgage debt Number with mortgage debt Number with no mortgage report For farms consisting of owned land only:	101 166 44	1,229 691 34	961 543 11	137 92 23	1,062 513 6	1, 206 655 18	194 237 30	484 307 12
35 36 37 38	Number reporting debt and amount. Value of their land and buildingsdollars Amount of mortgage debtdollars Per cent of value of land and buildings	117 602, 287 173, 647 28, 8	548 638,771 206,272 32.3	443 506, 995 160, 270 31. 6	62 386, 804 116, 700 30, 2	435 482, 676 152, 259 31, 5	558,802 161,422 28.9	168 1, 130, 296 409, 297 36, 2	233 542, 289 197, 911 36. 5

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

~							······	·	
	LIVE STOCK PRODUCTS	1					1	ļ	
	Dairy Products	(Í		í	1		({
1 2 3 4 5 6	Dairy cows on farms reporting dairy productsnumber. Dairy cows on farms reporting milk producednumber. Nilk—Produced	422,480	$\begin{array}{c} 6,287\\ 0,229\\ 1,094,315\\ 4,560\\ 427\end{array}$	4, 292 4, 259 881, 967 5, 300	1,858 1,820 275,857 11,931 2	4, 589 4, 570 751, 469 3, 510	5, 935 5, 931 994, 326 8, 556	2, 204 2, 090 435, 329 7, 888	8,747 3,222 920,908 7,336
7 8 9 10	Butter-Produced		394, 872 40, 032	406,053 10,788	78,929 7,309	259,500 0,264	830, 564 3, 191	149,982 9,109	430, 117 22, 555
11 12	Bold	34, 317	81, 397	87,093	20,947 8,360	55, 315	68,985	37,513	91.526
	Poulity Products	2, 868	10,811	2,928	8,360	1,816	1,025	8,050	91, 526 6, 694
13 14 15 16 17 18	Poultry—Raised. Poultry Fourty number. Bold	84,752 9,997 86,461 11,599 46,985 6,328	132,751 37,947 297,346 104,630 88,610 29,502	111,315 27,910 257,376 108,443 69,650 25,024	$\begin{array}{r} 122,513\\ 31,327\\ 126,477\\ 18,066\\ 67,919\\ 13,867\end{array}$	81, 368 20, 384 158, 091 5 9 , 320 49, 391	$115, 173 \\ 40, 448 \\ 272, 389 \\ 87, 838 \\ 05, 750 \\ 05, 750 \\ 05, 750 \\ 05, 750 \\ 05, 750 \\ 05, 750 \\ 0, 100 $	134, 249 12, 749 128, 004 13, 121 66, 313	156, 404 15, 693 201, 240 31, 943 81, 473
		0,020	<i>40</i> ,004	20,044	10,007	14, 471	22, 536	6,761	11,039
19 20 21	Mar produced	2, 166 93 327	14, 783 180 1, 605	6, 481 305 830	453 40 91	11,079 174 1,177	12,594 296 1,352	4, 401 74 476	2, 383 82 277
~	Wool, Mohair, and Goat Hair						-,		-11
22 23 24	Wool, fleeces shorn	23	474	146 3	85	200	844 5	83	4
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED	11	375	90	21	80	585	26	2
25 26 27 28 29 30	Calves—Sold or slaughterednumber Other cattle—Sold or slaughterednumber Horses, mules, and asses and burros—Soldnumber Swine—Sold or slaughterednumber Sheep and goats—Sold or slaughtered	75 446 61 1,733 2	148 4,205 162 7,162 398	1, 162 5, 859 210 5, 823 910	72 280 14 2,087	153 1,592 83 7,173 875	312 4,701 821 18,198 1,420	265 1, 630 173 5, 709 29	271 1,837 176 7,847 63
31	Receipts from sale of animals	12, 487 28, 299	65, 975 83, 604	89, 771 63, 933	$5,731 \\ 25,276$	23, 779 95, 904	77, 487 145, 076	51, 268 63, 436	41, 418 102, 211

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

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

	Tate.	Tippah.	Tishomingo.	Tunica.	Union.	Warren.	Washing- ton.	Wayne.	Webster.	Wilkinson.	Winston.	Yalobusha.	Yazoo.
1	849	1,354	1, 224	322	1,370	530	418	1,304	1,484	644	1,780	084	1,152
2	743	1,225	1, 103	289	<i>1,291</i>	548	<i>392</i>	<i>1,256</i>	<i>1,384</i>	662	1,644	983	1,081
3	20. 7	51.3	57. 9	7.3	39.6	17. 0	5.0	69.3	54.5	24. 8	59.2	31. 8	14.0
4	£0. 1	53.5	67. 9	10.0	44.6	13. 4	5.7	70.2	60.3	24. 6	63.4	85. 8	16.0
5	83, 498	195,186	$157,589 \\ 36,424 \\ 1,178,822$	37,987	142,742	119,717	66, 568	161,954	187,563	139, 271	229, 476	154, 064	189,649
6	42, 690	53,592		15,084	57,926	29,914	31, 372	37,835	71,597	44, 339	85, 718	56, 474	64,539
7	1, 480, 410	1,700,731		1,848,992	2,216,184	1,921,546	2, 585, 469	1,616,741	1,951,006	1, 429, 066	2, 476, 944	2, 024, 864	3,425,908
8	717	1,210	976	247	1,230	488	358	1,183	1,288	605	1,530	937	1,056
	132	144	248	75	140	42	60	121	196	39	250	47	96
10 11 12	672 4 173	1,262 1 91	1,161 63	75 1 246	1,278 1 91	258 8 264	120 7 291	937 2 365	1,311 1 172	436 5 203	1,318 3 459	696 3 285	678 8 466
13 14 15 16	3, 254 <i>2, 932</i> 79. 2 79. <i>2</i> 79. 2	1,272 1,058 48.2 46.\$	886 <i>520</i> 41. 9 <i>32. 0</i>	4,046 2,595 92.2 89.4	2,083 1,599 60.3 55.2	2, 583 <i>3, 497</i> 82. 6 86. 2	7,893 6,407 94.4 95.5	572 533 30.4 29.8	1, 237 897 45. 5 59. 7	1,935 <i>2,012</i> 74.5 74.9	1, 228 944 40. 8 56. 4	2, 105 <i>1, 749</i> 68. 1 <i>63. 8</i>	7,043 5,603 85.3 83.1
17	128, 319	53,774	37,100	99,148	82,862	63,188	159, 729	22,160	51,336	77, 053	47,603	102, 557	215, 403
18	92, 704	30,917	19,169	92,373	55,530	45,863	150, 391	12,205	31,149	51, 584	30,284	59, 625	181, 235
19	2, 298, 208	665,832	426,887	5,071,973	1,548,967	1,395,041	7, 796, 218	279,668	702,645	919, 461	570,464	1, 507, 029	5, 965, 204
20	1,671	1,044	742	1,920	1,653	719	4, 744	177	936	1,734	1,041	1,309	3,075
21	12	41	8	30	17	156	71	4	35	3	2	37	24
22	1,556	179	82	1,889	387	1,634	2, 987	323	241	163	180	650	3,861
23	15	8	54	207	26	74	91	68	25	35	5	109	83
24 25 26	886 2,368	924 1 347	818 68	139 3,907	1,514 1 568	171 7 2,405	127 98 7,668	274 1 297	826 	150 4 1,775	545 683	684 2 1,419	801 3 6, 239
27 28 29 30 31	4 <i>29</i> 1,004 259 17,422	$12 \\ 5 \\ 10,465 \\ 1,426 \\ 105,682$	4 2,154 276 16,400	22 <i>1</i> 8 14,879 4,506 503,122	3 5 1,013 457 21,875	13 <i>19</i> 28,612 5,242 334,120	49 <i>54</i> 83,195 11,119 1,285,765	6 1 1,358 214 10,567		18 <i>19</i> 18,827 7,387 318,515	1 4 141 141 1,410	2 11 2, 926 350 41, 370	58 <i>57</i> 37,772 8,944 747,967
32	615	1,054	881	162	968	394	237	1,004	1,075	462	987	673	608
33	200	286	334	125	389	115	147	277	395	175	787	285	453
34	34	14	9	35	13	21	34	23	14	7	6	26	91
35	143	226	236	89	288	84	08	223	296	153	586	212	344
36	202,642	233,931	245,010	549,005	445, 149	363,107	947,940	275,683	332, 230	395,513	706,299	412,071	1,066,554
37	87,118	80,162	75,579	139,183	147, 837	. 95,734	269,478	69,721	115, 191	141,416	221,205	130,537	340,813
38	43.0	34.3	30.8	25.3	33. 2	26.4	28.4	25.3	34. 7	35.8	31.3	31.7	32.0

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

1 2 3 4 5	4,927 4,907 1,358,427 770	3, 519 3, 494 1, 251, 345 4, 345 6	2, 740 2, 738 892, 184 12, 298	1,885 1,326 276,953 8,431	5,012 5,012 1,480,980 2,734 24	4, 407 4, 360 876, 081 130, 312	1,297 1,108 302,575 9,100	4, 480 4, 243 556, 797 2, 824	3, 789 3, 777 1, 149, 886 831	5,092 4,828 653,211 1,165 10	4, 410 4, 401 1, 093, 087 4, 295	4, 585 4, 842 1, 393, 697 23, 540	10, 717 10, 545 1, 831, 025 43, 022
6 7 8 9 10	526,978 26,473	534,357 31,192	411, 405 18, 918	119,296 10,398	590,548 56,688	216, 447 70, 748 3, 606 8, 400	79, 437 7, 033	155, 320 8, 827	505, 251 15, 750	140 151, 199 12, 893	441,858 13,434	500, 699 39, 477	200 538,147 62,456 150
11 12	80, 697 4, 379	85,909 6,009	81, 458 5, 381	29,579 3,572	93, 202 9, 701	93, 670 57, 224	21,578 3,243	34, 759 2, 503	82,395 3,106	31, 814 2, 951	79, 571 3, 080	96, 114 13, 410	128,288 25,911
18 14 15 16 17 18	194, 421 30, 634 304, 273 58, 536 89, 919 16, 574	147, 311 53, 665 250, 320 111, 651 83, 725 33, 667	$\begin{array}{c} 110,912\\ 32,762\\ 221,315\\ 124,551\\ 56,679\\ 25,861 \end{array}$	128,034 18,114 127,785 18,676 65,254 9,306	$\begin{array}{r} 212,565\\ 66,002\\ 342,044\\ 161,332\\ 106,323\\ 42,896\end{array}$	98, 227 26, 049 158, 003 55, 909 74, 666 23, 308	87, 643 14, 486 60, 667 9, 339 42, 846 6, 095	$73,745 \\ 16,954 \\ 144,038 \\ 51,150 \\ 45,388 \\ 14,398 \\ $	128,701 40,039 257,374 105,087 73,714 27,477	102, 360 27, 194 202, 515 60, 265 59, 660 16, 606	144, 594 19, 207 205, 818 32, 545 67, 056 10, 452	151, 592 25, 883 245, 748 73, 640 77, 894 19, 405	249, 624 34, 116 383, 182 74, 595 145, 636 26, 219
19 20 21	1,600 38 233	$1,776 \\ 46 \\ 202$	4, 378 154 597	857 234 278	2, 206 32 259	16,324 174 1,111	4, 445 152 535	14,741 1,130 1,746	2,991 43 367	4,670 133 459	5,580 106 710	2, 064 53 314	19, 532 613 2, 294
22 23 24	7 11 11	703 591	1,835 1 1,063	32 32	252 205	488 178 365	89 71	3, 098 2, 539	364 	886 15 451	401	494 	460 15 499
25 26 27 28 29 30 31	566 3,852 254 9,375 136 77,792 112,149	1,969 5,686 687 7,076 573 156,712 82,440	773 4,749 364 7,980 1,603 90,514 97,201	350 866 228 5,225 14 46, 0 94 87,680	1,1624,4014638,542309112,799116,598	$\begin{array}{r} 338\\ 1,352\\ 44\\ 5,984\\ 425\\ 50,235\\ 47,823\end{array}$	57 395 144 3,042 82 30,862 30,842	$\begin{array}{c} & 67 \\ 1,821 \\ 42 \\ 6,782 \\ 248 \\ 30,492 \\ 65,360 \end{array}$	372 2,823 303 6,431 259 70,625 88,051	96 2,952 126 7,154 206 54,242 60,764	392 2,638 185 6,080 180 44,855 79,888	843 2, 932 303 6, 870 462 72, 027 87, 362	452 5,044 175 12,273 231 78,771 129,992

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

	THE STATE.	Adams.	Alcorn.	Amite.	Attala.	Benton.	Bolivar.
VALUE OF ALL CROPS							
Totaldollar	s 147,315,621 s 26,864,772	598,614	1,011,107	1,937,736	2,225,614 457,029	797,350	6,894,42
Cereals	s. 917.764	178,887 22,829 51,945	301,622 2,568 63,108	460,060	18 227	2 157	668,35
Vegetables	9,483,576	162,570	104,013	38,010 240,212	71,360 191,832	69,015	47,48
All other crops	s. 1,686,923 s. 104,998,939	173,227	18,621 521,175	16,608 1,160,486	53,406 1,433,760	7,689	49,76 6,010,24
SELECTED CROPS (acres and quantity) Cereals:							
Totalacres	3 29,709,061	18,782 287,088	25,191 347,842	41,230 564,067	50,023 484,597	22,116 228,688	38,57
Cornaores	2,172,612	18,641 285,020	24,797 343,132	39,004 529,335	46,294 445,794	21,961	705,14 38,19
Oats	97,085	129	362 4,524	2,209 34,510	3,718 38,747	141	694, 80 31
Wheat		1,100	28	6 81	11 56	1,777	9,7
Ryeacres. bushef	43					125	60
Kafir corn and milo maize	44	12 300	{			4	
Riceaeres. busilek	281			10 10 131	•••••		
Other grains: Dry peasacres		3,291	207	1.031			•••••••
Dry edible beans	285,768	12,193 24	918	3,669	928 4,042	200 845	14 81
Peanuts.	8.727	32 47	22	29 627	20	- 5	••••••••••
Box and foregoe	284,791	1,289	906	15,403	448 9,884	14 340	35
Totalacres	229,705	3,109	5,132	2, 595 3, 024	6,037	1,808	1,59
All tame or cultivated grasses		4,578 388	5,553 950	1,335	6,331 3,014	2,142	2,97 85
tons Wild, salt, or prairie grasses	55,490	651 612	1,167 2,393	1,661 598	$3,157 \\ 1,515$	120	1,07
Grains out greentons	65,602	579 2,091	$2,629 \\ 1,501$	626 656	$1,695 \\ 1,398$	1,008 840	2 60
tons	9,825	3,305 18	1,398 288	731 6	1,305 110	919 108	1,02 11
Special crops: tons Potatoesacres		41	359	6	174	- 80	28
luighale	644 749	551 50,694	$157 \\ 13,157$	$233 \\ 20,829$	55 3,696	95 95 95 95	6 78
Sweet potatoes and yams	1 1 107 000 1	1,048 84,590	$314 \\ 28,076$	1,008 160,445	1,026 72,911	183 13,764	6,78 38 33,76
All other vegetables	61,223	945 2	712	848	1,244	510	33,10
pounds Reres	3,400,210	890 17,464	432 19,398	43,595	$\begin{array}{c} 30\\56,724 \end{array}$	1,337 21,455	101 00
Cane, sugaraeres	. 1,127,158	1,660	5,071 134	13,452	15,376 755	4,793	161, 36 01, 44
tons	1 000'ena li	474 7,369	718 6,739	10,711 153,840	6,250 88,577	58	2 14
tôns	1 65 350 []	$ \begin{array}{c} 172 \\ 608 \end{array} $	198 1,018	88 398	133	2,042 274	2,68 12(
Simp (made)gallons .	622,356	5,925	9,810	3,792	414 4,736	1,157 13,922	457 928
FRUITS AND NUTS Orchard fruits:							
Total	1 004 004 1	5,943 2,220	55,898 21,482	27, 999 10, 898	108,431 59,866	31, 888	29,030
Applesbushels.	427,052	581 127	17, 517 7, 582	4,159	9,856 5,995	12, 144 8, 724	45, 98 2,37
Peaches and nectarines	1,726,298	3, 612 1, 109	24,060 9,901	17,431	64,799 44,825	$3,538 \\ 22,115$	4,312 14,580
Pearstrees	118 556	538 431	2,258	2,509	3 202	7,756 1,261	37, 92/ 1, 020
Plums and prunestrees	257,140	1, 159	10,836 (3,763 (2,548 30,007 6,202	277 791	1,029 1,900 1,941
Cherriestrees	.] 13,748 [[12	1,064 978	1,850	170 (436 731	1,748 20 12
Dushols. Quinces	5,921	38 20	65 178	1 <u>13</u>	84 133	109 181	12 33
Frapes	77,012	20	62	78	76	22	37
Tounds	766 863 1	22 20	$\begin{array}{c} 4,322\\ 12,248\end{array}$	45 319	1,369 17,815	705 0,188	822 3,900
Tropical fruits: Totaltrees Figstreestrees	77, 294 65, 397	1, 136 1, 134	42	2,708	764	89	483
Oranges	1,949,301	1, 134 54, 038	42 965	2,700 95,218	7 <i>61</i> 12,004	98 1,287	192 2,894
boxes	10,452 3,779	•••••••••••		1	1	1	
Total	836	1	4	2	68		1
quarts	1,407,301	1,325	4,100	10,298	100, 514	410	512 1
Tuts: quarts Totaltrees	1,345,013	1,325	2,900	10,298	100,490	820	512
Pecanstreespoundstrees	66, 727 866, 504	2, 313 58, 208	109 6,725	629 8,441	752 83, 263	19 20	378
pounds.	60, 524 637, 293	2,299 57,385	27 575	514	248 2,755	16	24, 016 287 7, 566
)		010	7,012	2,700	20	7,560
			TABL	E 5.—SEL	ECTED I	FARM EX	PENSES
	1		1				
aborFarms reporting	65,628	579 {	560 I	1.968			
dollars.	$\begin{array}{c} 65,628 \\ 5,585,445 \\ 1,576,780 \end{array}$	130,848	509 23,938 8 150	1,208 74,925	1,206 55,812	23,070	2,389 317,467
dollars.	$\begin{array}{c} 65,628\\ 5,585,445\\ 1,576,780\\ 78,677\\ 2,703,271\end{array}$	130,848 21,834 64	23,938 8,159 1,581	$\begin{array}{c} 1,208\\ 74,925\\ 20,349\\ 2,334\\ \end{array}$	55,812 14,561 2,438	23,070 9,342 290	79,875
abor. Farms reporting. Cash expended. dollars. Rent and board turnished. dollars. Pertilizer. Farms reporting. Amount expended. dollars. eed. Farms reporting. Amount expended. dollars. eeeipts from sale of feedable crops. dollars.	$\begin{array}{c} 65, 628\\ 5, 585, 445\\ 1, 576, 780\\ 78, 077\\ 2, 703, 271\\ 73, 758\\ 3, 980, 638\end{array}$	130, 848 21, 834	23, 938 8, 159	1,208 74,025 26,340 2,334 79,431 1,188 34,435	55,812 14,561	-23.970	2,389 317,467 70,875 7 400 2,104 208,845

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

-	Calhoun.	Carroll.	Chickasaw.	Choctaw.	Claiborne.	Clarke.	Clay.	Coahoma.	Copiah.	Covington.	De Soto.
1234567	1,533,933 523,790 6,443 56,566 118,387 20,031 808,716	2,223,894 474,535 10,284 50,530 162,737 34,512 1,491,296	1,844,093 451,528 4,501 61,805 100,877 25,310 1,200,072	1, 107, 220 275, 181 7, 529 37, 381 114, 891 35, 769 636, 469	1, 130, 432 226, 633 8, 385 33, 612 118, 123 6, 893 736, 786	1, 383, 082 230, 357 29, 270 42, 520 122, 037 28, 807 930, 091	1,711,080 280,856 4,212 65,012 127,503 31,574 1,192,923	5, 152, 872 557, 898 5, 145 57, 557 106, 821 13, 529 4, 411, 922	2,998,630 444,317 11,051 73,188 704,879 33,010 1,732,187	1, 118, 887 227, 243 21, 986 15, 862 132, 637 9, 963 711, 196	2,885,962 522,086 8,372 77,431 76,839 12,343 2,188,891
8 9 10 11 12 13 14 15	35, 699 531, 967 33, 691 505, 169 2, 000 26, 698 6 60	42,240 486,401 42,001 482,851 235 3,520 4 30	33, 100 461, 336 32, 404 449, 353 600 11, 983	28, 563 297, 094 26, 045 271, 454 9, 500 25, 515 14 92	26,064 306,136 25,980 305,031 77 1,085	23, 830 243, 486 21, 411 208, 351 2, 415 35, 072	28, 392 319, 575 27, 942 314, 521 450 5, 054	26, 392 591, 678 25, 770 580, 022 577 10, 796	44,761 537,652 43,527 515,026 1,238 22,596 1 30	18,460 236,661 15,935 208,266 2,523 28,356	37, 504 587, 771 37, 214 583, 529 275 4, 010 14 220
16 17 18 19 20 21	1 20			1 5 2 18 1 10	1 20	2 4 61		8 120	· · · · · · · · · · · · · · · · · · ·	1 20 1 19	1 12
22 23 24 25 26 27	376 2,371 1 6	1,239 4,489 10 61	249 1,578 5 48	570 2,164	2, 542 3, 405	1,031 6,162 7 78	379 1,498 5	218 2,167	330 1,382 1 12	2,030 5,284 4 50	1,016 5,054
26 27 28 29 30 31 32 33 34 35 36 37	95 1,735 3,853 4,337 544 776 91 80 2,790 2,812 428	30 620 2,910 1,811 3,032 539 726 487 554 487 554 83	44 1,222 4,821 5,861 2,991 3,897 654 702 947 1,003 229	188 3,514 3,193 3,719 705 788 1,531 1,832 751 751 790	42 1,015 2,139 2,997 956 1,495 167 196 944 1,194	666 13,882 3,184 1,511 1,551 1,554 1,551 1,554 1,551 1,554 1,554 1,555 1	71 1,018 3,618 5,713 3,059 5,169 186 169 251 225 122	15 434 1,527 3,595 557 1,064 138 237 676 803 156	266 8,017 4,815 6,189 3,222 4,316 629 676 823 907	509 6,993 939 1,023 534 634 24 26 0 378 378 353	18 268 5,038 6,817 2,409 8,373 1,630 2,130 2,130 790 816 8209
ì	669 59 5,767 605 52,051 674	73 83 5,302 791 64,925 1,134	229 259 64 3,447 520 33,903 771	206 309 65 4,707 560 42,702 639	72 112 110 8,216 695 54,433 848	132 96 279 19,251 875 52,702 825	150 85 4,162 514 37,558 892	591 209 14,575 884 33,373 698	141 230 153 12,430 1,598 135,788 6,502	3 10 63 4,918 922 87,731 667	298 220 16,000 405 29,820 613
38 39 40 41 42 48 44 45 46 47 48 49 50 51 52	$\begin{array}{c} 1\\ 240\\ 23,059\\ 8,565\\ 65\\ 272\\ 3,556\\ 364\\ 1,495\\ 20,909\end{array}$	25 57,633 16,843 321 3,153 40,855 334 1,512 16,799	137 48,595 12,592 137 613 9,150 435 1,810 24,697	3 1,154 22,932 6,366 317 2,518 30,478 167 811 7,360	36,596 8,744 345 3,363 38,015 133 440 5,416	30, 823 9, 532 625 5, 281 64, 112 66 166 607		98,452 46,969 29 121 2,574 253	57, 480 19, 716 943 7, 907 128, 144 68 394 2, 098	260 18,394 7,838 409 4,191 64,248 6 40	26, 031 62 338 3, 629 384
53 54 55 56 57 58 60 61 62 63 64 65 66	35,607 33,401 5,546 3,502 27,117 27,213 817 1,189 1,869 1,865 121 34 669	24, 678 26, 280 2, 272 3, 023 20, 852 20, 576 953 2, 145 333 405 40 18 405 40 18	19,424 1,304 971 4,193 1,305 309 115 137	71, 330 48, 345 14, 763 8, 405 45, 158 31, 948 1, 900 1, 345 6, 383 402 45 373	14,244 5,412 2,144 713 11,086 3,947 867 718 91 17 	55,221 21,127 6,520 1,902 31,143 12,212 2,006 1,114 15,147 5,557 215 182 59	26	$ \begin{array}{c} 11, 917 \\ 1, 184 \\ 1, 144 \\ 6, 149 \\ 9, 372 \\ 521 \\ 668 \\ 3, 900 \\ 715 \\ 20 \\ 9 \\ 9 \\ 9 \\ 29 \end{array} $	2,137 2,947 3,764 1,252 9	2,214 397 5,828 1,768 19 6 42	24, 108 13, 701 3, 611 12, 170 8, 767 4, 458 776 8, 151 4, 458 8, 151 266 86 86 66
67 68	44 496 3,774	29 266 1,601	59 984 6,135	141 1,293 8,399	17 15 15	36 571 14, 398	29 1,827 9,315	206 2,072	73 537 4,455	254 2,548	4, 498 7, 819
69 70 71 72 73	136 136 3,153	259 246 5,506	315 300 2,928	586 585 12,221 1	859 853 11,685	2,025 2,020 65,910	674 673 7,706	29	2,144 2,134 82,574	1,145 1,144 30,715	170 170 3,675
74 75 76 77		4 3,812 3,500	3		75	4 3, 517 3 2, 175	28 50,705 18 31,405	1	.) 2	50 50	. 1
78 79 80 81	16 364 10 164	265 1,405 257 1,105	33	181 12,299 79 8,539	805 8,554 795 8,494	993 9,522 860 6,507	74 2,631 53 2,026	17,073	28,000	1,085 1,149 927 1,007	1,792
AND RECEIPTS, BY COUNTIES: 1909.											
1 2 3 4 5 6 7 8	635 25, 332 12, 463 521 7, 418 699 31, 592 29, 693	823 49,455 12,033 216 5,786 706 28,442 18,299	41,780 7,273 123 2,480 630	25 250	43,194	$ \begin{vmatrix} 951 \\ 43,867 \\ 9,242 \\ 2,021 \\ 85,921 \\ 1,184 \\ 50,092 \\ 3,885 \end{vmatrix} $	870 55,564 10,808 106 4,753 1,110 68,915 10,066	$\begin{array}{c} 2,399\\ 500,961\\ 140,879\\ 10\\ 1,334\\ 1,016\\ 101,532\\ 14,922\end{array}$	21,225	32,074	4 88,517 9 16,501 3 35 0 1,042 7 1,326 9 75,086

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

		Forrest.	Franklin.	George.	Greene.	Grenada.	Hancock.	Harrison.	Hin
VALUE OF ALL CROPS									
(State)	dollars	501,710	1,041,007	148, 992	253, 338	1, 394, 857	114,612	427, 205	8,74
		114, 136 9, 077	263, 698 20, 693	51,039 3,440	67,795 8,271 9,109	293,352 9,540	25,299 1,659	92, 683 1, 519	58
Perels. Ther grains and seeds. Hay and forage. Jegetables	dollars.	9,816	33, 590	13,966 36,130	9, 109 42, 480	33,035 61,839	8,101 48,237	42 056 1	8
Vegetables	dollars.	86,493 2,588	132,614 18,077	2.178	2,992	17,350	10,083	176, 388 31, 363 83, 196	31
All other crops	dollars	279,600	572, 335	42, 239	122, 691	979, 741	21,233	83,196	2,70
SELECTED CROPS (acres and quantity)	6	المتحدين المتكنة رومي							
Cereals: Total	J	8,004	23,459	3,031	5,133	24, 717	1,403	5,097	6
	bushels	123,225	322, 355	51,606	69,165	304, 962 24, 477	26, 498 1, 316	95,341 4,698	70
Corn	hushels	6,786 103,287	22,959 315,872	2, 806 48, 112 147	4,772 65,136	301,623	25,175	89,484	6 67
Oats	acres	1,212	483, 6, 264	147 1,965	358 3,973	$232 \\ 3,234$	83 1,240	356 5,180	
Wheat	bushels	19,873				8			2
Rye			· · · · · · · · · · · · · · ·	•••••	•••••	105			
Kafir corn and milo maize	acres	.		•••••	10	•••••			• • • • • • •
Rice	acres	6	17	78	2		4	43	
	bushels	65	219	1, 529	46	· · · · · · · · · · · · · ·	83	677	
Other grains: Dry peas	acres	117	1,944	88	547	1,133	64 264	126 362	
Dry edible beans	Discharge 1	555 451	4,140	655	3,762 3	4,429	204	302	
	DIISTEIS	2,257	18	8	20	3	2		
Peanuts	bushels	131 2,582	467 11,092	. 79	15 292	68 1, 214	24 222	38	t
Hay and forage:	· · ·	,			362	2,695	300	} `}	-
Total	tone	586 706	1,750 2,453	1,216 864	484	2,791	586	2, 415 2, 629	
All tame or cultivated grasses	acres	239 305	798 1,226	1,176	843 443	1,510	206 335	2, 163 2, 343	
Wild, salt, or prarie grasses	tong	20	428) 10	440 16 33	484	72	102	
Grains cut green		25 313	493 517	. 30	33	440 616	189 14	126 139	
	tone	366	717	22	2	637	22	144	
Coarse forage	tons	14 10	17		2	85 100	8 40	11 16	
Special crops:			}	}					
Potatoes	buchale	78 6,523	159 15,763	2,322	20	5,982	30 3,478	133 8,998	1
Sweet potatoes and yams	acres	824	856	517	589	541	382	1,663)	
All other vegetables	bushels.	84,259 894	83,990 605	· 43,542 217	36,477 184	33,982 306	23, 721 264	95, 792	17
All other vegetables Tobacco	acres]) i			• • • • • • •
Cotton	pounds	6,734	24,085	160	15 897	131 37,152	13	478	10
Cane, sugar	halas	2,662	5,851	273 120	380 180	10, 525 59	8 185	178 305	10 8
	fond	258 2,819	482 5,439	1 1 1 2 2	1.037	409	1.304	3,067	
Sirup (made) Cane, sorghum	gallons	42,887	61,323 124	18,964	19,724	4,110 478	. 19,296	45,358	10
	tons	7	485	20	1	1,673		29	2
Sirup (made)	gailons	113	4,767			17,306		229	×===
FRUITS AND NUTS Orchard fruits:						·	ļ	j j	
Total		10,039	18,931	2,943	3, 831 2, 365	21, 766	1,793 1,069	9, 526	
Apples	bushels	533 824	12, 856 2, 638	1,058	2,365	22,256 3,131	1,069	5,084 127	5
	hushels	15	1,572	14	11	2,748	7	4	
Peaches and nectarines		7,001	13,908	2,353	2,553	14,014 15,504	061	4,635 807	
Pears	trees	391	763	356	485	742	671	4,127	
Plums and prunes	bushelstrees	142	1,174 1,555	420 134	1,407	820 3,589	619 306	4,152 575	ļ
Cherries.	hunhala	15	915	84	17	3,076	37	72	ļ
	hushala	56	20	3 10	1	106	64	18	}
Quinces	trees bushels	22	40	19	6 2	137	,27 12	39	
			20	}	}	72	12	49	t.
Grapes		289 730	233	338	30	141	102 695	1,961	}
Tropical fruits:	pounds	1	1,734	4,984	720	685	102,685	10,042	ł
Total Figs	trees	1,455	1,520	639 628	212 211	139 137	1,608	7,706	ļ
Oranges.	maxim da	10 100	73,023	11,011	12,000	1,224	15,300	6,148 93,771	
	boxes			75	1		394 59	1,342	1
Small fruits: Total			1	ļ	[1	1	ł
	and a set of a	9,710	1 306	620	270	9 17,520	9 11,024	12	;
Strawberries	acres	9		. 1		9	1 9	1 11	ł
Nuts:	quarts	9,710		620	210	17,035	10,960	12,519	
Total	· maximum dar	2,929	499 17,937	345	37	139	2, 613	7,991	
Pecans	trees	2,891	435	2,965	445 35	1,807 131	30,001	98,532 7,936	'
	pounds.	1,232	15,209	2,636	445	1,545	29,621	96,456	
			<u></u>	·	<u></u>	<u> </u>	<u></u>	• <u>•</u> ••••••••••••••••••••••••••••••••••	<u>.</u>
· · · · · · · · · · · · · · · · · · ·	4 F		2 × 1	TA	BLE 5	SELECTE	D FARM	I EXPEN	SES
LaborFarms reporting		345	725	113	154	657	67	000	1
Cash expended	dollars	19,014	41,093	10,000	6,869	54,425	5,787	51,591	1
Rent and board furnished	aollars	779	983	3,930 354		7,055	1,051 211	8,679	
					10 000		1 = 411	778	1
Fertilizer. Farms reporting. Amount expended.	dollars.	31,758	26,177	18,114		3,664	5,627	35,476	1
Amount expended. FeedFarms reporting. Amount expended. Receipts from sale of feedable crops	dollars.	29,424	716	198	813	495	245	80,476 609 78,272	1

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

	Holmes.	Issaquena.	Itawamba.	Jackson.	Jasper.	Jefferson.	Jefferson Davis.	Jones.	Kemper.	Lafayette.	Lamar.	Lauderdale.
1 2 3 4 5 6 7	3, 687, 953 588, 799 28, 370 62, 609 170, 903 65, 617 2, 771, 655	1,657,885 166,441 1,388 32,322 26,018 2,772 1,428,924	$1, 333, 169 \\ 420, 781 \\ 13, 854 \\ 37, 622 \\ 107, 863 \\ 29, 673 \\ 723, 376 \\$	247, 437 36, 335 837 25, 503 78, 471 23, 934 82, 357	1,557,955 258,652 23,422 38,649 92,387 18,122 1,126,723	1,035,605 257,396 18,050 33,565 127,570 10,664 588,460	1,466,282 299,538 11,681 8,216 93,357 8,340 1,045,150	$\begin{array}{c} \textbf{1, 468, 456} \\ 254, 595 \\ 22, 070 \\ 35, 479 \\ 154, 400 \\ 30, 017 \\ 971, 895 \end{array}$	1,735,125 345,029 23,268 42,086 94,600 33,835 1,106,217	2, 165, 353 615, 201 10, 776 54, 525 126, 748 38, 816 1, 319, 287	399, 721 100, 536 9, 964 5, 558 67, 263 4, 725 211, 685	$\begin{array}{c} \textbf{2, 190, 549} \\ \textbf{261, 509} \\ \textbf{40, 531} \\ \textbf{59, 701} \\ \textbf{229, 426} \\ \textbf{36, 284} \\ \textbf{1, 562, 978} \end{array}$
8 9 10 11 12 13 14 15 16	54,469 635,444 53,018 626,937 548 8,480 2 17	10, 339 201, 531 10, 339 201, 528	$\begin{array}{r} 33, 633\\ 426, 371\\ 32, 203\\ 413, 553\\ 1, 427\\ 11, 796\\ 2\\ 10\end{array}$	1,939 37,091 1,878 35,515 51 1,395	27,090 279,936 23,161 239,027 3,929 40,009	27,908 381,461 27,483 374,001 421 7,347	22, 867 310, 961 20, 988 277, 430 1, 870 33, 531	$\begin{array}{c} 22,186\\ 272,282\\ 18,534\\ 227,486\\ 3,641\\ 44,686\\ 4\\ 24\\ 1\end{array}$	$\begin{array}{r} \textbf{39, 133}\\ \textbf{356, 100}\\ \textbf{37, 047}\\ \textbf{334, 315}\\ \textbf{2, 084}\\ \textbf{21, 704}\\ \textbf{2}\\ \textbf{21} \end{array}$	$\begin{array}{c} \textbf{43, 763} \\ \textbf{624, 214} \\ \textbf{43, 226} \\ \textbf{617, 479} \\ \textbf{534} \\ \textbf{6, 698} \\ \textbf{\cdot 3} \\ \textbf{31} \end{array}$	6,747 108,236 6,289 101,013 452 7,159	$\begin{array}{c} 28,530\\ 309,773\\ 25,499\\ 265,201\\ 3,028\\ 44,372\\ 1\\ 25\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\end{array}$
17 18 19 20 21	1 10	······	1 12	1 15 1 15 8		2 50 2		18 5 50 1		6	6	35 2
21 22 23 24 25 26	4,595 10,757 6	3 290 293	1, 715 5, 511 14	151 31 321 1 17	1,807 8,633 1 18	63 1, 727 6, 714 29 29 113	547 2, 933	18 1,602 5,477 17 39	2,070 8,461 55 546	1, 362 4, 255 2 13	64 576 2,377 9 98	50 4,529 18,472 27 115
27	83 418 5,064 4,802	11 290 1,596	43 180 3,532 2,760	17 4 120 1,305	323 6,027 3,453	29 113 4,772 2,459	219 4,470 369	553 7,411 1,797	202 4,672 3,549	115 2, 120 3, 854	140 2,888 317	301 4,491
28 29 30 31 32 33 34 35 36 37	$\begin{array}{c} \textbf{3}, \textbf{032} \\ \textbf{6}, \textbf{034} \\ \textbf{2}, \textbf{556} \\ \textbf{3}, \textbf{203} \\ \textbf{954} \\ \textbf{1}, \textbf{275} \\ \textbf{1}, \textbf{243} \\ \textbf{1}, \textbf{540} \\ \textbf{49} \\ \textbf{16} \end{array}$	2,238 841 1,427 159 252 588 539 8 8 20	$ \begin{bmatrix} 2, 167 \\ 3, 167 \\ 265 \\ 295 \\ 491 \\ 556 \\ 1, 760 \\ 1, 917 \\ 244 \\ 309 \end{bmatrix} $	1, 300 1, 126 1, 182 1, 360 43 59 6 78 301 2 6	3, 406 353 405 2, 473 2, 213 544 628 8 8 8 70	3, 013 914 1, 153 820 013 725 947	619 315 543 2 4 50 66 2	1,983 708 823 21 24 1,005 1,062 63 74	$ \begin{bmatrix} 3,772 \\ 1,410 \\ 1,529 \\ 991 \\ 1,002 \\ 635 \\ 602 \\ 513 \end{bmatrix} $	4,569 946 1,089 818 927 1,573 1,801 517 752	330 59 53 1388 115 102 138 138 18 24	$\begin{array}{c} 3,755\\ 4,532\\ 1,911\\ 2,264\\ 822\\ 840\\ 1,197\\ 1,377\\ 25\\ 51\end{array}$
38 39 40 41 42 43	183 13,535 677 48,497 1,072	15 1, 320 121 10, 362 145	83 6,614 747 59,810 783 6	106 8,233 545 52,171 352	23 1,558 947 68,674 497	236 17, 290 979 76, 342 587	32 2,489 846 78,039 507	121 8,535 1,451 115,587 799	112 7,652 947 54,453 866	199 8,780 629 44,187 954	55 4,054 771 65,927 314	$\begin{array}{r} 253\\ 16,308\\ 1,499\\ 105,753\\ 1,365\end{array}$
44 45 46 47 48 49 50 51 52	230 98,527 29,875 7,292 85,184 238 1,197 9,736	$\begin{array}{c} 14\\ 32,990\\ 16,279\\ 10\\ 55\\ 835\\ 26\\ 109\\ 122\end{array}$	1,338 23,955 7,740 72 346 3,806 610 2,218 25,438	10 87 27 200 1,369 20,771	$\begin{array}{c} 35,739\\ 11,657\\ 635\\ 5,779\\ 66,307\\ 29\\ 94\\ 706\end{array}$	$\begin{array}{c} 31,881\\ 6,876\\ 433\\ 4,221\\ 50,532\\ 217\\ 1,068\\ 9,404 \end{array}$	$\begin{array}{r} 135\\ 26,382\\ 11,420\\ 515\\ 7,446\\ 83,473\\ 4\\ 13\\ 80\end{array}$	$\begin{array}{c} 112\\ 25,117\\ 10,509\\ 1,010\\ 7,075\\ 90,545\\ 13\\ 39\\ 137\end{array}$	$\begin{array}{c} & 41 \\ 50,740 \\ 12,765 \\ 577 \\ 5,273 \\ 55,571 \\ 151 \\ 548 \\ 3,539 \end{array}$	$\begin{array}{r} 225\\ 38,254\\ 13,795\\ 563\\ 1,791\\ 22,555\\ 396\\ 1,363\\ 19,188\end{array}$	105 4,962 2,105 242 2,826 39,963 1 5	51, 682 14, 672 643 6, 433 81, 537 89 277 3, 163
53 55 55 57 59 61 62 63 64 65 66	$\begin{array}{c} \textbf{50, 144} \\ \textbf{56, 334} \\ \textbf{4, 008} \\ \textbf{4, 397} \\ \textbf{38, 633} \\ \textbf{44, 919} \\ \textbf{2, 661} \\ \textbf{2, 842} \\ \textbf{4, 650} \\ \textbf{4, 076} \\ \textbf{4, 076} \\ \textbf{4, 076} \\ \textbf{4, 076} \\ \textbf{12} \\ \textbf{59} \end{array}$	4,023 2,613 2,207 313 1,386 2,023 221 119 109 154 7 7	1,859 1,667 15 425	9,599 4,017 85 43 1,206 404 8,177 8,409 88 405 6 9 9	56, 825 15, 280 7, 302 1, 324 41, 783 10, 751 2, 160 1, 165 5, 418 1, 981 1, 981 30 30 422		15,390 7,850 2,454 968 11,151 6,019 276 243 1,440 582 6 6 243 1,440 582 243 1,440 582 243 2,58 2,49 2,49 2,49 2,49 2,49 2,49 2,49 2,49	1,738 46,704 13,288 1,893 991 11,160 2,308 96 17	7,621 21,771 20,095 1,384 2,035 337 485 11	56,949 52,528 14,698 12,970 83,441 34,552 1,525 1,401 6,899 8,320 221 67 91	$\begin{array}{c} 6,590\\ 2,178\\ 359\\ 175\\ 4,005\\ 1,007\\ 286\\ 163\\ 1,917\\ 225\\ 4\\ 2\\ 4\\ 2\end{array}$	18,819 4,210 1,271 3,754 750 58
66 67 68	31 209 842	17 146	2,401	85 13 2,400 23,062	12 12 437 3,943	21 69	19	14	24 579	86 1,616 27,322	163 6,260	1,409
69 70 71 72 73	1,462 1,442 29,118 5	16 16 340	30 30	11,803 2,802	2,747 2,730 81,402 8 13	1,977 1,973 48,422 3	15,491	3,679 3,076 151,165 1	1,082 1,034 26,020 2	92 92 1,626	530 528 25,123 1 1	2,126 87,856
74 75 76 77	182 313,413 182 313,413	80		. 11 10,421 8	3 1,646 27	1 784	316	.] 9	5,756		1 914 1 914	20 36,883
78 79 80 81	2, 146 17, 030 2, 081 14, 940	21 691 18 391	704	63,615 12,155	425	33,760	97 1,644 90 1,194	15,287	3,848 245	23,530	69 3,833 57 2,723	4,009 411
RECEIPTS, BY COUNTIES: 1909—Continued.												1
1 2 3 4 5 6 7 8	1,508 136,204 26,824 135 8,325 1,531 83,939 17,798		15,062 5,298 1,481 31,894 553	37,512 4,681 405 22,580 360 42,992	941 41,013 11,220 2,271 97,140 1,511 48,960 7,944	78,290 19,276 202 5,849 641 24,068	1,783	965 45,203 6,137 2,128 91,901 1,901 1,086 43,577 7,518	75,174 19,574 2,043 68,043 1,779	1,029 45,189 6,013 367 5,705 792 20,521 37,474	20,013	92,673 27,048 2,574 127,089 2,124

AGRICULTURE-MISSISSIPPI.

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

		Lawrence.	Leake.	Lee.	Leflore,	Lincoln.	Lowndes.	Madison.	Mari
VALUE OF ALL CROPS]						
Total	dollars	1,093,714 216,086	1, 371, 272	2, 723, 811 595, 383	4, 316, 603	2, 101, 588	1, 933, 830	2, 971, 806	1,060
Other grains and seeds	dollars.	10,250	12,267	9,644	531, 237 2, 892	375, 130 19, 009	299,992 5,954	496, 439 13, 216	24
Vegetables	dollars	10,409 84,775	41, 335 81, 171	81,062	15,307 89,443	47,846	124,126 83,980	85,487 142,226	1
Cereals. Other grains and seeds. Hay and forage. Vegetables. Fruits and nuts. All other crops.	dollars	6,714 765,480	19, 452 871, 847	46,311 1,800,009	10,051 3,667,673	13,816	24,691	62,645	86
SELECTED CROPS (acres and quanti					4,001,010	. 1, 114, 040	1,395,087	2, 171, 793	70:
Cereals: Total	• /	18.997	35, 443	40,953	32,977	20 410	-	-	1
Corn	bushala	228,509	350,432	642,354	609,238	32,413 456,189	35, 852 376, 437	53,111 578,362	1
	huchola	18,173	33,013 326,097	40,452 635,343	32, 754 604, 934	30,200 422,152	31, 332 321, 139	50,666 533,145	17
Oats	hunhala	813 8,077	2,430	501 7,011	217	2,207 33,887	4, 513	2,433 45,124	{
Wheat	acres				1 6		55, 252 7	, n	<u>۽</u>
Rye Kafir corn and milo maize							41	18 10	
Kafir corn and milo maize	acres	[·····i					•••••	75	
Rice	bushels						5	************	
Other grains:	bushels.	165	7			150	•••••	••••••	
Dry peas	bucholo	1 750	988	653	97	849	234	1,065	
Dry edible beans	acres		3,949 2	3,289 9	729 1 7	2,720	1,507	3,981	1
Peanuts		266	13 311	92 129	7 109	20 682	160	12 185	
Hay and forage;	bushels	7,370	4,922	2,808	976	15, 202	2, 474	3,709	1 7
Total		783	8,454	4, 548	727	3,442	9,681	7, 356	
All tame or cultivated grasses		897 526	3,728 1,685	5, 800 1, 076	1,014 232	3,904 2,205	11, 388 8, 374	8, 601 2, 837	
Wild, salt, or prairie grasses	tons acres	623 8	2,076 831	1, 893 424	219 72 73	2,511 979	10,078	3, 575	
Grains out green	tons	7 242	869 748	624 2,530	73	1,120	964	8, 712 4, 253	
Coarse forage	tong	250	724	2,605	409 699	218 247	325 288	680 615	
	tons	17	· 190 59	512 678	14 23	40 26	55 58	127 158	
pecial crops: Potatoes	acres	29	- 59	117	53	165	70		
Sweet potatoes and yams	bushels.	2, 594 603	4,759 588	9, 829 589	3,957 428	14.038	4,352	115 7,076	5
4 ¹	bushafa f	52,612	41,819	50,157	45,184	1,099 91,946	502 29,371	1,015	66
All other vegetables Tobacco	acres	414 1	425	1,210	669	1,099	666	916	
Cotton	pounds	630 20, 406	99 35,777	711 60, 320	101,570	100	0E 004	250	••••••
Cane, sugar	boloo I	8, 518 515	9,905	20,744	38,632	41,890 16,047	65,834 15,039	86,211 23,874	18 8
	tone	7,896	554 4, 545	44 229	70 609	1,045 9,118	92 444	486 3,995	6
Sirup (made) Cane, sorghum	acres	67,658	65, 877 28	2,216 292	7,059	125,219	6,577 228	54, 502	8ĭ,
Sirup (made)	tons gallons	9 20	140 1,033	1,909 19,063	475 3,348	19 110	685	351 1,001	
FRUITS AND NUTS							7,743	13, 465	
Drohard fruits: Total	traag	12 000)	· •		
Apples	Lunhala i	15, 280 4, 719	39 , 137 21, 812	62,238 56,143	7,989 9,413	37, 645 12, 324	36,805 28,567	41,630 35,398	16, 3,
	buobala (2,048	$7,141 \\ 2,875$	18,038 16,111	555 910	5,344 1,075	9,802	2,900	1,
Peaches and nectarines	bushels.	12,049 3,683	27,971	87,814	6,355	23,928	5,456 22,662	2,478 86,205	11,
Pears	trees	384	1.616	31,658 3,213 6,410	7,528	7,440	17,580 2,863	29,991	o '
Plums and promes	trees	165 738	$1,587 \\ 2,291$	6,410 2,594	589 719	1, 481 787 6, 775	2,863 1,803 1,194	1,716 2,289 737	1,
Cherries	bushels	349 6	687 6	2,594 1,709 416	346 24	2,991	3,483	591	1,
Quinces		23		153	3 [.	3	53 10	6	
	bushels.	23	40 6	92 74	6 12	81 18	94 32	23 16	
trapes	vines	45	210	2,032	91	339	920	533	
Summing to August	pounds.	410	1,320	83,071	1,370	1,313	4,689	3,705	
Total Figs. *	trees	570 570	588 587	307	113	1, 252	318	1,045	
Oranges	pounds.	8,610	13,644	305 12,906	113 2,442	1,249 25,158	316 5,305	1,044 87,533	14,
** • • •	boxes	·····	·····	·····			1.		139.
Total	acres	Í	2	a		2	·····	·····	••••••
Strawberries	quarts	200	436	5, 527	662	2, 251	2, 320	211 323,328	•••••
fu=+=+	quarts	200	1 220	3,798	662	895	$2,300^{2}$	208 320,786	·····
Total	trees	142	380	168	458	470	594		
Pecans	pounds	3,031 76	7,165 155	2,209	13, 285 373	4, 201	8,948	1,363 15,554	2, 6
	pounds	1,241	1,367	700	12,615	356 1,568	420 5, 576	1,256 9,055	1,2
		<u>1</u>	<u> </u>		}				
	·			TABL	E 5.—SE	LECTED	FARM E	XPENSE	S AN
aborFarms reporting		200		1.					
Ront and hand tourist 1	dollars	539 24, 518	$712 \\ 87,160$	807 34,971	1,784 285,986	1,173 56,685	812 120, 644	1,654 154,007	4
ertilizer. Farms reporting. Amount expended	aollars	9,560 1,371	15, 395	4,327	172, 133	13,226	30, 472	28,370	24,5 7,8 1,4
Amount expended	dollars	47,795	2, 285 55, 514	1,460 31,434	1,082	2,733 104,436	- <u>96</u> 9	1,321 50,333	1,40 03,80
sou		1 KO+ 1	0.01						
eceipts from sale of feedable crops.	dollars	591 17, 390 7, 372	934 26,982 9,106	781 29,371 17,884	629 90, 948	104, 436 1, 238 41, 164	40, 288 1, 282 76, 736	1,911 79,213	4(

AGRICULTURE-MISSISSIPPI.

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

	Marshall.	Monroe.	Montgom- cry,	Neshoba.	Newton.	Noxubee.	Oktibbeha.	Panola.	Pearl River.	Perry.	Pike.	Pontotoc.	Prentiss.
1 2 3 4 5 6 7	2,278,064 527,482 3,614 39,630 118,499 30,432 1,558,407	2,943,047 548,107 15,502 116,316 191,359 47,815 2,023,948	1, 378, 449 285, 253 6, 038 25, 794 102, 009 19, 796 939, 559	1,415,630 306,776 18,226 48,645 75,784 11,724 954,475	1,666,664 335,007 21,747 57,478 119,540 15,583 1,117,309	2, 156, 132 270, 948 6, 747 84, 143 105, 677 16, 215 1, 672, 402	1, 224, 434 232, 033 7, 390 69, 337 88, 850 18, 694 808, 130	3, 302, 732 558, 136 4, 086 46, 617 134, 760 16, 087 2, 543, 046	366, 202 95, 187 22, 804 21, 402 90, 315 11, 482 125, 012	347, 841 81, 211 27, 402 8, 802 54, 050 10, 320 166, 056	2,395,948 516,029 31,057 38,448 149,794 25,395 1,635,225	$\begin{array}{c} \textbf{1,787,025}\\ 539,029\\ 6,526\\ 51,554\\ 127,398\\ 35,255\\ \textbf{1,027,203} \end{array}$	1,450,019
8 9 10 11 12 13 14	47,761 546,744 47,580 543,621 180 3,103 1 20	51,404 619,862 47,937 582,603 3,421 36,744 38	27, 228 300, 306 26, 677 294, 145 549 6, 161	29, 868 312, 801 27, 572 280, 727 2, 286 23, 074	33,985 355,624 29,798 305,738 4,187 49,886	38,964 342,221 37,947 327,843 1,017 14,378	25,626 280,492 24,507 206,915 1,029 13,577	47,349 588,750 47,264 587,853 82 82 852 3	6,287 97,241 5,809 91,611 384 5,544	6,213 87,604 5,062 72,935 1,143 14,538	39,369 569,308 36,112 521,628 3,254 47,570	36,956 559,106 35,886 544,949 1,064 14,092 6	31,969 445,858 31,567 441,336 394 4,372
15 16 17 18 19 20 21	20	353 1 10 4 100 3 52			305,824 29,788 305,738 4,187 49,886			45	5 	1 7 	3 110	55 	3 42 8 5 100
22 23 24 25 26 27	380 1,595 2 18 12 345	1,223 4,908 1 13 258 5,554	283 1,376 1 5 181 3,167	893 6,503 21 123 126 4,626	2,588 8,324 25 83 3,347	360 2,128 	437 1,475 295 3,977	217 1,673 2 32 41 967	109 1,220 198 3,904 50 982	1,025 9,258 5 20 97	2,203 7,138 16 58 375	481 2, 498 1 5 46	454 1,567 144 3,118
28 29 30 31 32 33 34 35 36	2,961 3,402 769 993 1,358 1,562 720 672 114	8, 520 9, 203 4, 834 5, 763 879 2, 607 2, 607 2, 539 200	1,855 2,380 883 1,278 447 503 446 475 79	2,710 3,506 1,003 1,584 433 497 1,075 1,182 199	4,035 4,021 715 795 1,680 1,559 1,608 1,638 32 31	7,135 7,618 5,537 6,169 1,438 1,304 58 40 102	4,632 7,056 2,980 4,480 1,281 1,973 223 231 142	3,114 3,706 1,002 1,468 904 968 1,079 1,103 129	1,061 1,318 633 709 48 45 359 520 21	1,858 572 605 351 390 111 115 10 14 100	16,295 2,974 3,119 1,277 1,529 475 330 1,201 1,228 21	1,448 3,572 4,129 832 1,207 349 348 2,176 2,308 215	8,118 2,793 3,312 262 407 938 1,038 1,038 1,335 1,335 1,335 1,380 258 487
37 39 40 41 42 43	175 116 8,690 445 29,023 1,270 1	102 206 12,553 1,151 78,842 1,204 1,204	124 53 5,142 630 43,667 687	243 17 1,380 641 47,738 423	31 28 2,445 796 03,362 718	99 81 2,829 755 32,193 1,262	372 61 3,961 588 45,501 618	167 133 5,902 414 27,170 1,461	44 49 2,852 1,351 103,300 323	86 1,218 740 53,903 210	32 110 8,141 1,445 119,583 744	266 61 4,628 412 28,491 1,109	487 82 7,521 331 25,887 716
45 46 47 48 49 50 51 52	460 67,978 17,427 3 18 234 822 1,722 32,377	2, 380 91, 595 22, 349 1, 262 13, 046 530 2, 691 25, 093	65 32,777 10,090 153 2,158 23,575 294 1,444 16,618	$ \begin{array}{c} 1 \\ 602 \\ 33,748 \\ 10,558 \\ 521 \\ 3,751 \\ 54,246 \\ 29 \\ 101 \\ 944 \end{array} $	60 40,470 12,311 584 5,696 71,158 20 97 828	94,559 19,591 71 317 4,248 120 221 2,558	34,305 8,712 216 1,908 21,526 205 924 10,258	3 87,601 27,256 65 3,876 495 2,345 21,343	40 2, 399 933 266 1, 661 38, 287 1 1 7	$\begin{array}{r} 20\\ 3,063\\ 1,275\\ 202\\ 1,892\\ 27,602\\ 4\\ 15\\ 102 \end{array}$	41,851 17,543 1,111 13,406 185,476 4 27 55	1 399 33,198 11,338 154 734 12,209 304 1,015 18,063	31, 865 9, 068 94 416 1, 219 19, 533
53 54 55 57 58 60 61 62 63 64	40, 671 28, 622 8, 843 6, 149 28, 872 20, 550 1, 324 1, 119 765 336 659	65, 577 50, 237 18, 917 12, 017 41, 832 34, 837 2, 391 1, 861 1, 924 1, 338 245	41,168 24,462 7,136 3,347 30,034 18,949 1,065 1,248 1,849 86 96	31, 602 16, 654 6, 989 2, 831 22, 158 12, 627 842 421 1, 439 744 39	41, 297 14, 268 9, 162 29, 533 11, 083 1, 574 514 860 404 14	16, 873 15, 773 3, 051 2, 800 12, 325 10, 715 1, 172 1, 904 271 315 12	35, 573 26, 778 5, 930 3, 367 24, 487 21, 427 1, 733 853 3, 261 1, 059 31	21,957 21,471 3,225 4,605 16,322 15,311 867 1,077 1,342 371 105	7,066 4,589 4,659 4,659 2,727 796 1,428 1,100 206 11	10,765 6,161 807 530 7,956 4,832 471 351 1,428 805 12	19,234 6,702 1,932 685 15,440 4,823 691 752 1,137 419	83, 266 48, 224 9, 674 6, 815 32, 502 2, 132 2, 207 6, 525 6, 319 1, 033	50, 505 48, 057 48, 515 14, 358 27, 082 30, 136 1, 877 1, 951 2, 019 1, 357 622
64 65 66 67	209 119 71 1,625	40 211 94 3,454	2 39 35 1,416	88 4 750	36 9 787	5 8 1 488	7 43 15 3,830	31 53 41 581	6 71 62 1,665	15 30 26 131	20 7 71	160 190 97 2, 459	91 299 99 4, 091
68 69 70 71 72	10, 841 180 145 2, 294	17, 911 374 874 7, 377	8,098 173 173 2,617	2,016 313 311 9,637	6,079 1,363 1,362 44,775 1	3,962 445 444 11,561	41,630 440 440 2,356	4,523 103 101 5,256	23,601 1,261 1,141 23,648 79	1, 077 916 909 40, 261 7	520 1,383 1,350 70,528 1	26, 910 269 205 7, 101 1	4,091 20,395 206 206 4,710
73 74 75 76 77	32 158, 070 32 158, 040	4 3, 293 3 2, 618	8 4,347 3 4,115	305 305	4 2, 845 2 2, 825	1,000 1,000	2, 896 2, 870	155 135	14 970 1 370	320	74 175,570 71 172,432	8 5, 846 8 5, 802	3, 101 2, 671
78 79 80 81	94 6,405 39 3,205	445 20,353 283 7,754	293 1,385 281 295	39 135 28 85	318 4,000 298 2,920	694 1,800 582 1,400	71 1,130 69 1,130	58 120 56 120	1,007 6,171 941 5,346	201 3,611 187 2,991	912 3,214 909 3,194	42 410 30 140	96 1,490 40
- 1	CEIPTS, 1	BY COUN	TIES: 19	09—Contin	ued.	,,,	<u>.</u>				<u> </u>		
1 2 3 4 5 6 7 8	976 46,440 12,087 2,921 829 25,914 15,117	$\begin{array}{c} 1,309\\ 72,198\\ 29,563\\ 1,857\\ 48,709\\ 1,893\\ 84,677\\ 36,776\end{array}$	511 23, 385 5, 316 1, 030 23, 665 573 14, 776 8, 543	650 34, 470 8, 619 2, 478 78, 986 1, 229 42, 318 12, 532	770 51,287 15,364 2,410 95,935 1,453 54,830 7,739	732 73,577 18,527 436 10,385 2,010 129,711 8,074	589 47,082 13,601 295 6,214 710 39,154 11,177	$1,220 \\ 49,283 \\ 7,743 \\ 21 \\ 591 \\ 1,003 \\ 43,522 \\ 13,428 \\$	237 22, 335 4, 973 641 26, 352 281 15, 053 2, 624	201 11,592 3,272 584 25,039 302 15,980 981	1,12268,6356,4092,617115,9781,09137,50216,704	721 26, 565 5, 307 507 9, 090 767 22, 039 29, 538	802 30, 219 6, 232 1, 851 40, 435 790 24, 414 37, 774

AGRICULTURE-MISSISSIPPI.

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

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VALUE OF ALL CROPS									hatchie
m-1-1	dollars.	1,856,944 254,795 586	1,780,088 341,623 4,443	1, 184, 381 222, 855 10, 858	2,721,961 292,668 5,536	1,431,673 294,992 13,716	1, 436, 735 309, 546 20, 843	4, 051, 522 510, 832	3, 535, 1 581, 7
Total. Cereals. Other grains and seeds. Hay and forage. Vegetables. Fruits and nuts. All other crops.	dollarsdollarsdollars	14,802 33,582 9,865 1,543,314	4,443 42,309 132,603 19,209 1,239,901	34, 394 107, 857 23, 647 784, 770	10,388 70,668 17,058 2,325,643	24,983 140,940 14,793	35,077 107,388 25,963	$\begin{array}{c} 3,567\\ 23,275\\ 54,490\\ 16,341\\ \end{array}$	3,2 25,6 92,6 10,9
SELECTED CROPS (acres and quantity) Cereals:		1,040,014	1,209,901	104,110	2, 320, 043	942, 249	937,918	8, 443, 017	2,841,4
Total	bushels.	261,110	32, 894 363, 546	23,735 234,426	16,116 311,675	26,075 306,170	27, 159 322, 207	26, 430 574, 705	37,9 626,4
Cora.	bushels.	26	30, 851 337, 100 2, 043 26, 446	20,972 202,459 2,700	15,974 308,620 142	24, 191 284, 457 1, 864	22,805 274,295 4,353	26,024 561,293 401	87, 624,
Wheat	bushels acres bushels	734	26,446	31,930 1 13	3,055	21, 518	47,897	13,312	1,
Rye	0.0100					[••••••
Kafir corn and milo maize	bushels.			$2 \\ 24$					••••••
Other grains	bushels.					20 195			•••••
Dry peas	hushels	1 175	181 933	713 1,857	378 1,875	515 1,597	2,578 7,333	$420 \\ 1,292$	1,
Dry edible beans Peanuts	havebala			392	11 16 37	14 5 285	3 52	2	••••••
Hay and forage:	bushels		2,821	6,549	918	7,650	322 5,057	33 1,021	
Total	tons	677 1,118	4,168 4,346	2,931 3,230	612 746	1,922 1,997	2, 751 3, 022	$1,216 \\ 1,544$	1, 1,
Wild, salt, or prairie grasses	tons	$154 \\ 225 \\ 8$	2,035 2,312 1,870	951 1,029 1,611	82 77 34	1,031 1,307 368	1,189 1,294 867	117 183	,
Grains cut green	tons	7 476	1,818 183	1,797	41 492	558 9	986		1,
Coarse forage	tons acres tons	812 39 74	179 80 37	342 73 62	622 4 6	8 514	689 53	1,167 10	
Special crops: Potatoes		84	- 78	29	96	124 98	53 146	46	
Sweet potatoes and yams	bushels	5,057 97	6,669 804	2,613 613	12, 174 201	8,938 808	13,104 865	3, 361 276	6,
All other vegetables. Tobacco.	bushels	10, 736 185	80,413 670	49, 588 465	21, 853 293	70,986 631	70, 891 468	29,709 347	23,
Cotton.	pounds	85,417	42,649	24,073	50,377	28,911	26,039	91,625	70,
Cane, sugar	bales	17,641	14, 003 564	7,339 371	22, 419 82	11, 193 689	10, 804 447	36,833	32,
Sirup (made) Cane, sorghum	gallons	52 765 17	4,685 80,787 39	4, 747 52, 414	623 9,006 31	4,884 68,350 5	5,027 61,290	299 4, 329	1,
Sirup (made)	tone	81 458	137 1,739	19 216	151 815	10	8 32 230	73 418 6,168	10,
FRUITS AND NUTS									
Total	hushole .	4,326 9,567	27,668 27,826	25,036 24,527	5, 365 10, 962	32,601 11,632	53, 518 23, 509	9, 365 14, 581	12, 14,
• Apples	bushels	659 1,681	3,817 3,255	3,936 3,307	461 767	5,369 1,822	6,820 2,489	1,145	1, 1, 1,
Peaches and nectarines	bushels	3,037 7,070 202	$\begin{array}{c} 19,769 \\ 20,943 \\ 1,122 \end{array}$	18,164 18,435 936	3,690 8,202	24,052 9,132	29,196 17,327	6,773 11,569	9, 11,
Plums and prunes	bushels	406 411	1,293 2,866	1,100 1,873	661 1,306 513	2,120 417 880	2,262 969 14,920	452	1,
Cherries	bushels	401 2	2,172 15	1,489 10	513 650 9	185 35	2,637	951 643 20	-,
Quinces.		2 6 5	24 11	17 49	11 14	9 10	10 25	12	
Grapes	vines	41 830	14 308 746	55 164 2,905	13 37 352	$1\\706\\8,266$		106]
Fropical fruits: Total Figs		13	288	287	232	762	11,628 1,472	336 94	1,8
Oranges.		13 2,790	288 2,275	12,250	$\begin{array}{c} 204 \\ 6,662 \end{array}$	762 13,952	1,472 1,469 100,151	93 2,206	5,1
N	boxes					•••••			
Small fruits: Total Strawberries		1,070	100		830	1 318	232	22	
Nuto	quarts	1,070	100		265	1 318		22	· · · · · · · · · · · ·
Total		28 1,575	728	361 1,533	1,085	297	141	451	
Pecans	pounds.	24 1,370	687 4,232	355 1,228	42, 075 993 35, 735	1, 815 56 245	506 84 482	3, 088 398 2, 078	2 2
				Таві	LE 5. —SF	LECTEL	FARM	EXPENSI	es an
LaborFarms reporting Cash expended Rent and board furnished	dollars	494 60,779	584 39,024	471 27,706	1,060 157,655	611	685	1,021	5
		106,402	9,626 2,342	8,197 1,751	108,242	31,108 7,898 2,023	29,285 8,973 2,163	144,777 34,771	75,3 11,0
Amount expended FeedFarms reporting Amount expended Receipts from sale of feedable crops		10 423 34, 880	1,327	46,386 1,218 47,650	106 659	2, 023 70, 281 867	82,872 1,152	6 547 938	7 87,5
			47,147		112,754	25,000	31,291 10,881		

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AGRICULTURE—MISSISSIPPI.

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

	Tate.	Tippah.	Tisho- mingo.	Tunica.	Union.	Warren.	Washington.	Wayne.	Webster.	Wilkinson.	Winston.	Yalobusha.	Yazoo.
1 2 3 4 5 6 7	2,188,364 438,863 3,833 48,284 107,330 19,014 1,571,040	1,098,144 346,314 4,537 45,011 102,871 11,542 587,869	854,606 265,434 5,854 21,756 94,566 20,983 446,013	3,221,896 384,280 1,588 37,509 34,607 6,466 2,757,446	1,416,311 401,916 2,157 42,071 111,139 36,489 822,539	1,374,607 219,856 15,786 34,941 81,386 10,211 1,012,427	4,590,474 436,096 1,224 69,079 40,517 6,337 4,036,321	959,005 172,040 19,478 11,770 79,676 12,677 663,364	1,357,419 366,327 9,333 34,082 118,713 27,419 800,445	845,168 201,286 13,260 24,718 141,388 14,648 389,808	1,205,165 286,666 14,203 19,020 83,949 23,304 777,927	1,606,268 382,613 5,329 62,711 107,351 15,820 1,032,444	5, 184, 198 740, 080 27, 417 101, 922 215, 068 32, 039 4, 066, 772
8 9 10 11 12 13 14 15 16	34,809 464,618 34,727 463,599 52 835 30 184	28,365 356,880 27,665 351,390 695 7,417 1 10 2	21,938 297,434 21,406 292,044 531 5,370	18,565 410,318 18,371 406,732 126 2,782 68 804	$\begin{array}{r} 84,543\\ 435,525\\ 33,655\\ 424,465\\ 887\\ 11,045\\ 1\\ 15\end{array}$	17,518 267,996 17,288 263,137 195 4,395 35 464		15,751 183,152 14,704 168,444 940 14,484 15 180	29,380 387,899 27,527 365,907 1,848 21,842 4 50 1	31,380 441,296 29,984 419,360 1,392 21,827	30, 661 301, 899 28, 170 271, 716 2, 479 30, 153	33,545 406,116 32,810 397,447 .716 8,450 15 158 4	62, 338 799, 934 61, 846 788, 469 483 11, 350
17 18 19 20 21		40 2 23	1 20					2 44	10 	4 109	3 80	55	60 3 55
22 23 24 25 26 27	555 2,255 4 21	411 1,549	336 1,611 3 5	192 699	198 691 4 35	1,188 8,216 3 18	40 210	920 7,319 8 75	662 3,518 16 52	1,487 4,777 4 45	1,254 4,592 7 61	540 1,400	3,129 12,111 68 220
28 29	9 291 2,948 3,399	133 1,333 3,533 3,978	113 2,418 1,814 1,828	10 77 1,396 2,338	37 734 3,201 3,522	17 408 1,727 3,007	10 380 4,240 5,818	285 6,146 710 910	186 2,511 2,841 3,093	154 2,732 1,859 2,164	420 4,881 1,469 1,737	138 1,721 3,887 4 ,282	160 2,370 5,728 9,391
30 31 32 33 34 35 36 37	658 907 589 917 1,601 1,478 100 97	330 427 590 653 2,054 2,221 559 677	839 411 704 714 531 439 240 264	743 1,283 34 36 566 893 53 126	$\begin{array}{r} 604\\ 647\\ 760\\ 789\\ 1,670\\ 1,824\\ 167\\ 262\end{array}$	$\begin{array}{c} & 681 \\ 1,370 \\ 177 \\ 255 \\ 841 \\ 1,351 \\ 28 \\ 31 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	293 316 57 81 304 406 56 107	1,127 1,288 501 596 872 823 341	363 572 464 560 1,019 976 13	482 567 332 396 489 551 166	663 793 1,158 1,366 1,903 1,961 163	1,992 3,434 1,655 2,861 1,943 2,713 138 383
38 39 40 41 42	134 9,893 302 25,261 756	112 9,524 338 "24,664 751	109 11,042 350 29,780 525	44 3,467 96 9,706 252	56 5,720 482 32,134 748	123 8,933 350 31,046 705	62 6,233 125 11,909 344	74 4,974 754 56,200 464	5,179 670 51,748	15,424 1,408 121,358	2, 373 683 52, 420	41,568	111 9,656 544 58,232 1,233
43 44 45 43 47 48 49 50 51	$120 \\ 53,904 \\ 17,533 \\ 59 \\ 324 \\ 4,820 \\ 443 \\ 1,838 \\ 23,102 \\$	$\begin{array}{r} & 4 \\ & 810 \\ 20,687 \\ & 5,593 \\ & 50 \\ & 397 \\ & 5,514 \\ & 345 \\ & 345 \\ 1,517 \end{array}$	1 476 13,617 3,997 1 1 12 399 2,046 17,404	218 70, 324 32, 968 1 6 6 62 124 926	$\begin{array}{r} 367\\ 30,795\\ 8,813\\ 34\\ 165\\ 2,271\\ 4,253\\ 1,197\\ 0000\\ 000\\ 000\\ 0000\\ 0000\\ 00$	28,925 10,040 80 346 6,461 92 336	52 186 2,220 16 48	388 16,977 5,670 356 3,387 46,323 2 14	25,612 8,386 96 539 6,910 516 1,586	28, 426 4, 144 372 3, 252 49, 411 176 660	31, 520 8, 621) 1,129 36,403 11,698 169 494 10,847 331	120, 261 86, 562 256 2, 203 34, 720 89 477
52 53 54 55 56 57 58 50 61 62 63 64 65 66 67 68 69 70	20,995 21,525 3,217 3,316 15,856 15,676 15,676 15,676 535 456 522 139 54 25 467 9,301 146 146	18, 126 60, 316 18, 947 12, 105 3, 843 41, 579 13, 558 1, 816 432 2, 706 800 1, 530 197 421 103 1, 593 4, 397 188 178	- 65, 389 28, 352 14, 771 7, 062 37, 718 13, 476 1, 802 1, 802 1, 802 1, 802 1, 802 1, 802 1, 902 2, 443 406 126 241 26 3, 168 26, 236 20 20	3,159 6,259 519 877 1,880 4,513 281 226 425 571 11 11 24 40 134 40 134 1,075 21 21	20,822 90,530 49,995 12,793 9,079 72,701 1,88,213 1,449 888 2,150 1,518 970 970 970 970 12,149 1,900 12,143 2970 217	2,560 11,754 6,350 1,794 895 8,100 4,286 1,359 1,004 405 147 	10,086 4,885 5,339 400 3,596 3,119 506 530 627 228 5 86 210 132 95	140 19,118 10,390 1,601 411 15,730 9,037 543 587 993 270 874 13 31 14 125 2,201 1,169 1,158	6,580 33,304 30,811 1,240 3,778 2,510 169 26 94 24 2,535 16,490 197 196	5,100 460 766 886 284 4 1 52 31 52 31 52 31 1,405	$\begin{array}{c} 51,726\\ 24,374\\ 11,510\\ 5,262\\ 28,324\\ 14,009\\ 1,856\\ 1,061\\ 9,497\\ 3,780\\ 159\\ 21\\ 100\\ 35\\ 1,293\\ 39,144\\ 685\\ 663\end{array}$	30,924 18,601 5,567 2,822 21,499 12,157 1,261 500 2,258 1,036 172 27 110 40 5,269 6,404 161 158	4,295 29,233 25,762 4,067 3,917 22,016 18,261 1,843 2,681 1,164 806 23 3 51 56 96 1,090 1,285 65,159
71 72 73 74 75	6, 495		520	275	6,645	27,532	. 1	38,927 5	3,737	72,974	3, 861 1 4 3, 502		1
75 76 77 78 79 80 81	1, 174 2 1, 070 204 17, 014 58 854	1,689 2 1,658 54 458 50 458	5,933 4,385 479 14,422 63 740	376 376 2,780 353 2,280	739 1 677 157 520 153 520	601 7,715 553 6,900	1,626	4,600 1 600 463 2,181 403 2,166	2 2,025 165 2,255 39	290 1,551 34,597 1,532	3 1,700	19 25,921 288 3,571 104	1, 802 1 1, 802 1, 025 34, 340 926 31, 725
RE	CEIPTS,	BY COU	NTIES: 1	909Conti	nued.	·······		1					
1 2 3 4 5 6 7 8	838 28,339 4,892 50 1,249 550 15,042 11,946	468 27, 763 6, 855 1, 473 83, 886 013 27, 160 19, 110	586 20, 167 3, 869 1, 401 26, 491 650 23, 265 15, 181	1,807 217,158 18,705 1,076 1,538 154,080 12,091	631 27,951 7,787 1,054 20,042 666 23,222 15,008	915 97, 229 16, 149 15 874 972 68, 327 7, 016	66,405 11 1,153 742 130,749	680 27,906 4,758 1,195 51,386 762 28,364 2,670	524 21,005 4,505 1,400 31,088 709 19,479 11,142	571 77, 053 14, 035 382 19, 098 587 23, 357 9, 937	547 28, 994 11, 856 1, 982 45, 391 849 25, 140 7, 898	41,097 14,710 194 5,850 606	1,504 152,610 55,291 117 7,840 1,861 117,979 19,704

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

	TABLE 6NUMBER AND V	ADOD OF	DOWIN	110 12012							
		THE STATE.	Adams.	Alcorn.	Amite.	Attala.	Benton.	Bolivar.	Calhoun.	Carroll.	Chicka- saw.
1 1	nclosures reporting domestic animals Value of domestic animalsdollars	31,620 5,675,772	812 137,460	412 69,202	238 39, 929	370 54, 750	45 10,994	291 77,985	141 35,525	233 44,520	518 90, 417
34	Jattle: Total numberdollars	$72,156 \\ 1,740,429 \\ 32,055$	953 27, 798 493	515 12,458 344	935 19,913 309	617 18,251 371	95 2, 894 30	585 12, 276 278	248 6,272 126	9, 712 262	669 19,855 428
6	Number of dairy cows Horses: Total number	23,203 2,710,226	632 63, 308	398 48,707	131 15,405	274 30,086 266	47 6, 245 42		124 14,158 116	222 27,038 205	356- 45, 457 348-
7 8 9 10	Number of mature horses Mules and asses and burros:	22,430 7,094 1,020,688	624 317 42,790	385 57 6,580	127 18 2,750	37 3,998	1,250	116	78 13,400 68	38 5,935 34	142: 21,007 138
11	Value	43,723	922	47 190 1,453	396	33 376 2,387	63 602	532	288 1,585	369 1,823	723 4,094
13 14 15	Total number	187,936 6,906 16,493	3,432 50 132	2	2	14	23		9 110	10 12	2 4
		Choctaw.	Claiborne.	Clarke.	Clay.	Coahoma.	Copiah.	Covington.	De Soto.	Forrest.	Franklin.
12	Inclosures reporting domestic animals Value of domestic animalsdollars.	183 23,620	182 32,628	407 56, 281	216 44,385	374 97,372	784 105,101	603 84,165	226 63, 935	975 163, 876	237 47,537
3 4 5	Value	232 6, 781	315 8,718 184	1,056 24,632 566	453 13,261 275	560 12,615 320	1,646 45,710 794	1,875 47,269 605	610 11,107 207	2,797 71,709 1,246	1,076 22,621 314
.6 7	Horses: Total number Value	103 12,735	214 21,310 205	203 22,415 196	186 24,740 176	369 56,926 362	443 47,120 430	201 25, 210 198	247 32,962 236	578 66, 819 571	167 14,343 156
8 9 10	Mules and asses and burros: Total number	. 14 . 1,935	14 1,550 12	63 7,280 62	36 4,835 32	161 26,535 155	59 7,800 , 58	55 7,510 55	102 18,195 99	131 19,020 123	58 8,550 56
11 12 13	Number of mature mules Swine: Total number Value	- 14	175 1,041	500 1,851	275 1,543	185 1,296	845 4,457	1,188 4,137	833 1,559	1, 735 6, 281	424 1,790
14 15	Sheep and goats: Total numberdollars.		5 9	68 103	2 6		10 14	32 39	51 112	39 47	120 233
_	· .	George.	Greene.	Grenada.	Hancock.	Harrison.	Hinds.	Holmes.	Issaquena.	Itawamba.	Jackson.
1 2	Inclosures reporting domestic animals Value of domestic animalsdollars.	159 34,144	184 27,009	348 64, 255	690 140,472	1, 911 224, 325	1, 237 232, 515	518 98,194	23 31,302	77 16,238	1,124 143,948
3 4 5	Cattle: Total number	897 - 16,975 - 235	697 10,970 209	587 15,453 373	2,794 58,157 656	3, 235 77, 809 1, 667	1,714 51,936 1,192	1,341 26,662 561	8,822 233	252 5,497 98	2,876 51,560 973
67	Horses: Total numberdollars Value		99 9, 280 98	256 32, 385 245	637 54,285 632	1,131 94,128 1,124	1,179 145,575 1,136	460 58,169 443	2,880 35	67 7,767 65	691 56, 692 680
8 9 10	Mules and asses and burros: Total numberdollars		26 4,035 25	65 14,638 52	135 20,615 133	308 42,720 302	230 31,805 228	70 9,115 65	136 19,545 129	24 2,325 14	133 20,640 132
11 12 13	Number of mature mules Swine: Total number Value		1, 249 2, 532	360 1,779	1,540 6,029	2, 425 7, 275	508 2,954	845 4,237	19 55	109 582	3,270 6,900
14 15	Sheep and goats: Total numberdollars Valuedollars	209	104 192		783 1,386	1,059 2,393	47 245	6 11	•••••	45 67	3,080 8,150
-		Jasper.	Jefferson.	Jefferson Davis.	Jones.	Kemper.	Lafayette.	Lamar.	Lauder- dale,	Lawrence.	Leake.
1 2	Inclosures reporting domestic animals. Value of domestic animalsdollars	236 47,247	148 23,752	112 37,482	1,167 169,952	68 28, 611	369 70,662	516 92, 221	1,339 297,910	78 22,051	20 6,549
3 4 5	Cattle: Total number		417 8,814 175	704 21,307 144	3,462 88,247 1,355	299 8,396 80	615 16,036 326	2,520 61,072 771	2,524 74,137 1,184	446 10,978 86	6/ 1,308 30
6 7 8	Total number			78 10,825 72	506 59,293 488	$\substack{\substack{126\\12,870\\112}}$	317 42,573 297	199 21,655 191	$1,173 \\ 147,703 \\ 1,150$	83 8,940 82	3 4, 64 3
9 10 11	Mules and asses and burros: Total numberdollars	29 3 3,850	29 2,750	20 3,675 18	123 18,097 117	37 5,310 31	64 9,455 59	32 4,020 27	506 73,004 493	9 1,110 9	37
12 13	Swine: Total numberdollars		257	571 1,669	1,370	212 2,032	409 2,408	1,808	541 3,042	291 1,023	4 22
14 15	Sheep and goats: Total number	2	4	4		1 3	75 190		16 24		

AGRICULTURE—MISSISSIPPI.

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

		Lee.	Lefiore.	Lincoln.	Lowndes.	Madison.	Marjon,	Marshall.	Monroe.	Montgom- ery.	Neshoba.
12	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	458 69,953	474 114, 840	469 76, 631	756 103,306	226 42,872	322 76, 317	297 59, 397	660 124, 984	394 67,273	234 27,704
3 4 5	Total numberdollars Value Number of dairy cows	572 15,686 377	705 24,753 445	804 21,340 430	759 21,115 592	713 12,800 297	$1,089 \\ 26,731 \\ 354$	673 12,606 271	911 25, 844 553	642 16, 790 393	520 13,928 209
6 7 8	Total number	314 '44, 103 306	399 69,315 391	349 43,234 344	550 68,425 537	188 24,820 187	155 17,654 153	333 39, 320 323	552 74,361 531	302 40, 568 274	79 9,045 79
9 10 11	Mules and asses and burros: Total number. Value	75 7,850 74	93 19,400 92	77 10,085 72	80 10,455 80	35 4,057 30	187 30,610 187	47 5,695 43	146 21,330 142	53 7,355 50	20 2,960 19
		361 2,307	360 1,356	330 1,963	639 3,263	219 1,194	305 1,262	446 1,767	517 3,345	472 2,547	227 1,745
14 15	Total number	3 7	7 16	3 9	21 48	1	5 60	4 9	60 104	7 13	16 26
		Newton.	Noxubee.	Oktibbeha.	Panola.	Pearl River.	Perry.	Pike.	Pontotoc.	Prentiss.	Quitman.
2	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	379 54, 540	356 57,971	356 64, 544	505 117,257	344 58, 152	58 27, 342	1, 313 163, 476	209 45,757	330 51,154	70 25, 416
3 4 5	Total numberdollars Valuedollars Number of dairy cows	758 21, 514 394	514 11,587 346	674 15,382 316	1, 155 24, 065 585	1,530 26,282 523	594 18,793 115	2,785 70,271 1,254	315 9,085 194	9,778 273	8,031 101
6 7 8	Horses: Total number Value	206 22,859 201	329 39,748 317	287 37,190 260	501 64, 514 471	199 18,545 190	48 5, 152 44	692 74,227 678	203 23, 180 184	258 30,765 247	51 9,675 51
9 10 11	Mules and asses and burros: Total number	53 7,365 37	49 5,070 48	65 9,690 60	159 23,785 149	59 7,995 55	27 2,545 25	142 15,645 137	81 11,040 67	67 8,500 48	35 5,145 32
12 13	Swine: Total number	413 2,779	278 1,555	343 2,267	959 4, 809	1,845 4,906	319 802	822 3,254	291 2,423	390 2, 084	60 2,565
14 15	Sheep and yoats: Total number	6 23	711	2 15	47 84	235 424	1 50	28 79	13 29	8 27	
		Rankin.	Scott.	Sharkey.	Simpson.	Smith.	Sunflower.	Talla- hatchie.	Tate.	Tippah.	Tisho- mingo.
12	Inclosures reporting domestic animals Value of domestic animalsdollars	223 42,871	206 49,746	57 20, 294	298 41, 817	208 26, 624	199 60, 639	211 53,693	323 58, 144	166 23,940	826 40, 349
3 4 5	Cattle: Total number	611 14,212 212	615 13, 525 249	156 3,449 73	· 964 21,391 • 349	518 10,297 210	562 11,988 258	519 13,036 232	623 14,749 289	205 5,472 148	13,621 13,622 268
6 7 8	Horses: Total number	1	207 23,731 195	54 6,855 53	136 14,670 127	56 6,730 55	215 27,550 199	196 24,100 192	268 30,808 256	133 14,810 126	143 17,585 137
9 10 11	Mules and asses and burros: Total number	49 9,775	66 9,345 61	9,130	31 3,000 25	50 7,900 49	217 18,025 214	79 15,167 77	62 9,875 56	20 2,935 20	59 7,200 54
12 13	Swine: Total number	193 960	319 3, 136		785 2,743	591 1,691	514 3,061	181 1,176	424 2, 503	141 668	429 1,830
14 15	Sheep and goats: Total numberdollars	5		65 183	6 13		12 15	7 214	73 209	4 55	79 112
		Tunica.	Union.	Warren.	Washing- ton.	Wayne.	Webster,	Wilkinson.	Winston.	Yalo- busha.	Yazoo.
1 2	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	92 43,536			549 112, 998		161 25, 800	196 37,899	175 33,014	358 59,605	754 162,779
3 4 5	Total number	. 5,375	9,071	35,363	644 21,798 391	16,486	259 7,860 140	810 16,055 360	410 10,200 208	579 13,235 369	1,880 44,963 839
6 7 8	Horses: Total number Value	. 14,575	24,489	96,730	385 41,326 374	10,792	122 14, 180 121	224 17,133 210	138 16,495 136	317 39,454 308	530 67,340 518
9 10 11	Mules and asses and burros: Total number. Value	158 22,170 151	9,640	54,636	320 47,567 324	1,600	22 2,887 20	34 2,655 32	4,725	48 6, 125 43	
12 13	Swine: Total number	. 278	279	444	530 2, 203	482 1,475	137 873	491 2,050		134 789	60/ 2,960
14	Sheep and goats: Total number	. 21		26	28	52		36			34 12

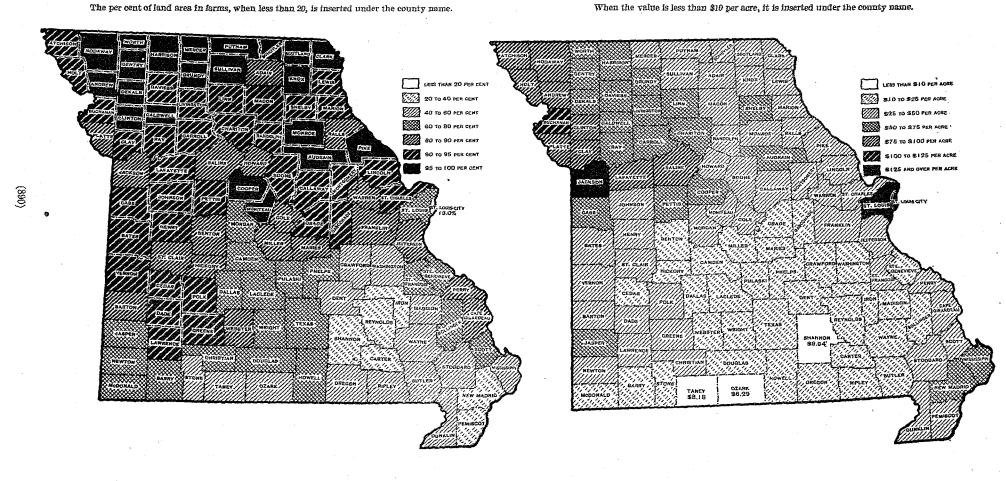
PER CENT OF LAND AREA IN FARMS, AND AVERAGE VALUE OF FARM LAND PER ACRE, IN MISSOURI, BY COUNTIES: 1910.

PER CENT OF LAND AREA IN FARMS.

[Per cent for the state, 78.6.]

AVERAGE VALUE OF FARM LAND PER ACRE. [Average for the state, \$41.80.]

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



MISSOURI.

FARMS AND FARM PROPERTY.

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

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

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

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

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

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

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

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

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

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

Farm property, which includes land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), has increased in value during the decade over a billion dollars, or about doubled. This increase is made up of increases of \$121,714,000 in the value of buildings, of \$750,512,000 in the value of land, and of \$147,570,000 in the value of farm equipment, including implements and machinery and live stock, of which more than five-sixths represents a gain in the value of live stock and the remainder the increase in the value of implements and machinery. In considering the increase of values in agriculture the general increase in the prices of all commodities in the last 10 years should be borne in mind.

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

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

NUMBER, AREA, AND VALUE OF FARMS.	1910	1900	INCREASE.	1
NUMBER, AREA, AND VALUE OF FARMS.	(April 15)	(June 1)	Amount.	Per cent.
Population Number of all farms Approximate land area of the stateacres Land in farmsacres. Improved land in farmsacres. Average acres per farm	43, 985, 280 34, 591, 248	3, 106, 665 284, 886 43, 985, 280 33, 997, 873 22, 900, 043 119. 3	186, 670 7, 642 593, 875 1, 681, 143 5. 5	$ \begin{array}{r} 6.0 \\ -2.7 \\ \hline 1.7 \\ 7.3 \\ 4.6 \\ \end{array} $
Value of farm property: Total	\$2, 052, 917, 488	\$1, 033, 121, 897	\$1 , 019, 795, 591	98.7
Land Buildings. Implements and machinery Domestic animals, poultry, and bees	1, 445, 982, 389 270, 221, 997 50, 873, 994 285, 839, 108	695, 470, 723 148, 508, 490 28, 602, 680 160, 540, 004	750, 511, 666 121, 713, 507 22, 271, 314 125, 299, 104	107. 9 82. 0 77. 9 78. 0
Average value of all property per farm Average value of land per acre	\$7, 405 \$41. 80	\$3, 626 \$20. 46	\$3, 779 \$21, 34	104.2 104.3

¹ 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.

		FARM	vs,	LANI	RMS.		Per	
CEN- SUS	Popula-		Per	All lan	d.		Per cent of land	cent
YEAR.	tion,	Num- ber.	cent of in- crease,1	Acres.	Per cent of in- crease.		area in farms.	land im- prov- ed,
1910 1900 1890 1880 1870 1860 1850	8,293,335 3,106,665 2,679,185 2,163,380 1,721,295 1,182,012 682,044	277, 244 284, 886 238, 043 216, 575 148, 328 92, 792 54, 458	-2.7 19.7 10.4 45.3 59.8 70.4	34,591,248 33,997,873 30,780,290 27,879,276 21,707,220 19,984,810 9,732,670	1.7 10.5 10.4 28.4 8.6 105.3	$\begin{array}{c} 24,581,186\\ 22,900,043\\ 19,792,313\\ 16,745,031\\ 9,130,615\\ 6,246,871\\ 2,938,425 \end{array}$	78.6 77.3 70.0 63.4 49.4 45.4 22.1	71.1 67.4 64.3 60.1 42.1 31.3 30.2

¹ A minus sign (-) denotes decrease.

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

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

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

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

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

	FARM PROPERTY.										
CENSUS YEAR.	Total.		Land and buildings	Impleme and machine		Domestic animals, poultry, and bees.					
	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.			
1910 1900 1890 1880 1870 ¹ 1860 1850	489, 521, 663 394, 231, 797	31.4 60.6 24.2 34.5 236.5	625, 858, 361 375, 633, 307 314, 326, 438	34.9 66.6 19.5 36.3 264.8	28,602,680 21,830,719 18,103,074 12,477,141	31.0 20.6 45.1 43.2 118.8	138,701,173 95,785,282 67,428,218	15.7 44.8 42.1 25.6 170.0			

¹ Computed gold values, being 80 per cent of the currency values reported.

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

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

The average size of the Missouri farm increased from 178.7 acres in 1850 to 215.4 acres in 1860, but during the next two decades it decreased to 129.3 acres. From 1880 to 1890 there was no change, but during the decade 1890 to 1900 the average size decreased to 119.3 acres. Since 1900 there has been an increase of 5.5 acres. The average size in 1910, 124.8 acres, was still 4.5 acres smaller than in 1880 or in 1890.

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

		AVE	AVERAGE VALUE PER FARM. ¹						
CENSUS YEAR.	Average acres per farm.		Land and buildings,	Imple- ments and ma- chinery.	Domestic animals, poultry, and bees.	Average value of land and buildings per acre.			
1910. 1900. 1890. 1880. 1880. 1870 ² . 1800. 1850.	124.8 119.3 129.3 129.3 146.3 215.4 178.7	\$7,405 3,626 3,304 2,271 2,658 3,158 1,599	\$6, 190 2, 963 2, 629 1, 742 2, 119 2, 485 1, 161	\$183 100 02 84 84 94 73	\$1,031 564 583 444 455 579 305	\$49, 61 24, 82 20, 33 13, 47 14, 48 11, 54 6, 50			

	sed on "all farms" in state,	
² Computed gold	values, being 80 per cent of the currency values report	rted.

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

TENURE.	1910	1900	1890	1880
Number of all farms	277, 244	284,886	238,043	215, 575
Farms operated by owners and man- agers. Farms consisting of owned land only. Farms consisting of owned and hired	194,286 152,807	197,989 164, 411	174,285 (¹)	156,703 (1)
land Farms operated by managers	39, 478 2, 001	31,747 1,831	(1) (1)	(1) (1)
Farms operated by tenants Share tenants Share-cash tenants ²	82,958 46,744 8,553	86,897 } 55,667	63,758 40,233	58,872 39,029
Cash tenants Tenure not specified ²	$24,461 \\ 3,200$	} 31,230	23, 525	19,843
Per cent of farms operated by— Owners and managers. Tenants. Share and share-cash. Cash and nonspecified	70. 1 29. 9 19. 9 10. 0	69.5 30.5 19.5 11.0	73. 2 26. 8 16. 9 9. 9	72.7 27.3 18.1 9.2

¹ Not reported separately. ² Share-cash tenants were doubtless largely included with share tenants in 1900, 1890, and 1880. ^a Prior to 1910 nonspecified tenants were included with each tenants.

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

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

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

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

FARMS OPERATED		IN FARMS RES).		IMPROVED LAND IN FARMS (ACRES).		LAND AND NGS.
Вү	1910	1900	1910	1900	1910	1900
Total Owners Managers Tenants	629.845	648,597	24, 581, 186 17, 694, 543 396, 712 6, 489, 931	360,449	\$1,716,204,386 1,206,020,845 40,361,980 469,821,561	18,960,740

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:

	PER CENT OF TOTAL.								
FARMS OPERATED BY-		Number of All land in farms.			lan	oved d in ms,	Value of land and buildings.		
	1910	1900	1910	1900	1910	1900	1910	1900	
Total Owners Managers Tenants	100.0 69.4 0.7 29.9	100.0 68.9 0.6 30.5	100.0 72.8 1.8 25.4	100.0 74.8 1.9 23.3	100.0 72.0 1.6 26.4	100.0 73.7 1.6 24.7	100,0 70.3 2.4 27.4	100,0 72,4 2,2 25,4	

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

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

	AVERAGE ACRES PER FARM.				PER CENT OF FARM		AVERAGE VALUE OF LAND AND BUILDINGS.			
FARMS OPERATED BY-	All land.		Improved land,		LAND IM- PROVED.		Per farm.		Per acre.	
	1910	1900	1910	1900	1910	1900	1910	1900	1910	1900
Total. Owners. Managers. Tenants.	124. 8 131. 0 314. 8 105. 7	129.6 354.2	92.0 198.3	86.1	70.2 63.0	66.4 55.6	\$6, 19 0 6, 272 20, 171 5, 663	3,114 10.355	47.88	24.03 29.23

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

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

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

	OWNED I	FARMS.1	OWNED HOM		OWNED FARM HOMES. ² 1890		
CLASS.	191	0	190	0			
	Number.	Per cent. ³	Number.	Per cent.*	Number.	Per cent.	
Total Free from mortgage Mortgaged. Uuknown	192, 285 102, 514 88 , 486 1, 285	53.7 46.3	194, 493 109, 665 80, 662 4, 166	57.6 42.4	172,957 109,946 63,011	03. 6 36. 4	

¹ Includes all farms owned in whole or in part by the operator. ² The 2,609 "owned farm homes" for which no reports were secured were distributed between "free from mortgage" and "mortgaged" in 1890. ³ Per cent of combined total of "free from mortgage" and 'mortgaged."

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

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

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

	OWNED FARM HOMES MO	IS OR FARM RTGAGED.	INCREASE.		
· · ·	1910 ¹	1890 2	Amount.	Per cent.	
Number. Value—Land and building Amount of mortgage debt Per cent of debt to value. Average value per farm Average debt per farm Average equity per farm		63,011 \$166,539,160 \$53,753,011 32.3 \$2,643 \$853 \$1,790	\$3,440 \$905 \$2,535	130. 2 106. 1 141. 6	

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

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

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

SIZE GROUP.	NUMBER ()F FARMS.	INCRE	CASE.1	PER CENT OF TOTAL.		
	1910	1900	Number.	Per cent.	1910	1900	
Total Under 3 acres. 3 to 9 acres. 10 to 19 acres. 20 to 49 acres. 50 to 99 acres. 100 to 174 acres. 175 to 259 acres. 260 to 499 acres. 500 to 990 acres. 1,000 acres and over.	47, 398 74, 178 80, 020 32, 109 19, 812 3, 427	284, 886 1, 469 6, 333 11, 286 56, 931 78, 933 78, 941 29, 014 18, 117 3, 268 594	$\begin{array}{r} -7,642 \\ -1,014 \\ 2,228 \\ -546 \\ -9,533 \\ -4,755 \\ 1,079 \\ 3,095 \\ 1,695 \\ 159 \\ -50 \end{array}$	$\begin{array}{r} -2.7.\\ -69.0\\ 35.2\\ -4.8\\ -16.7\\ -6.0\\ 1.4\\ 10.7\\ 9.4\\ 4.9\\ -8.4\end{array}$	100.0 0.2 3.1 3.9 17.1 26.8 28.9 11.6 7.1 1.2 0.2	$100.0 \\ 0.5 \\ 2.2 \\ 4.0 \\ 20.0 \\ 27.7 \\ 10.2 \\ 6.4 \\ 1.1 \\ 0.2$	

1 A minus sign (-) denotes decrease.

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

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

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

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

SIZE GROUP	ALL LAND IN FARMS (ACRES).			ACRES).	VALUE OF LAND AND BUILDINGS.		
(ACRES).	1910	1900	1910 1900		1910	1900	
Total Under 20 20 to 49 50 to 99 100 to 174 175 to 409 500 to 999 1,000 and over	192,760 1,657,429 5,524,548 10,701,983 13,374,223 2,180,501	$198, 193 \\ 2,028, 673 \\ 5,885,823 \\ 10,573,397 \\ 12,149,760 \\ 2,090,466 \\$	$\begin{array}{c c} 176,479\\ 1,312,077\\ 4,184,784\\ 7,666,746\\ 9,356,608\\ 1,412,313\end{array}$	$\begin{array}{c} 1,557,085 \\ 4,204,164 \\ 7,026,231 \\ 8,069,261 \\ 1,311,290 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 21,202,920\\ 61,104,490\\ 149,400,520\\ 244,077,503\\ 297,778,270\\ 50,711,980 \end{array}$	

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:

	PER CENT OF TOTAL.								
SIZE GROUP.	Number of farms.		All land in farms.		Improved land in farms.		Value of land and brildings.		
	1910	1900	1910	1900	1910	1900	1910	1900	
Total. Under 20 acres	100.0 7.1 17.1 26.8 28.9 18.7 1.2 0.2	$100.0 \\ 6.7 \\ 20.0 \\ 27.7 \\ 27.7 \\ 16.5 \\ 1.1 \\ 0.2$	100, 0 0, 6 4, 8 16, 0 30, 9 38, 7 6, 3 2, 8	100. 0 0. 6 6. 0 17. 3 31. 1 35. 7 6. 1 3. 2	100.0 0.7 5.3 17.0 31.2 38.1 5.7 1.9	100.0 0.8 6.8 18.6 30.7 35.2 5.7 2.2	100.0 2.5 5.9 16.1 20.3 37.8 6.2 2.2	100.0 2.5 7.2 17.7 28.9 35.3 6.0 2.3	

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

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

	PER CH FARM		AVERAGE VALUE OF LAND AND BUILDINGS.				
BILE GROUP.	IMPROVED.		Per f	arm.	Per scre.		
	1910	1900	1910	1900	1910	1900	
Total . Under 20 acres. 20 to 49 acres. 50 to 99 acres. 100 to 174 acres. 175 to 499 acres. 500 to 999 acres. 1,000 acres and over.	71. 1 91. 5 79. 2 75. 7 71. 6 70. 0 64. 8 49. 2	67.4 89.9 76.8 72.4 66.5 66.4 62.7 48.1	\$6, 190 2, 167 2, 141 3, 724 6, 290 12, 509 30, 839 68, 354	\$2,963 1,111 1,073 1,893 3,092 6,318 15,518 33,171	\$49.61 222.13 61.23 50.01 47.03 48.56 48.47 38.74	\$24. 82 106. 98 30. 12 25. 38 23. 08 24. 51 24. 26 18. 39	

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

	FABM OPERATORS.									
COLOR AND	Total.					Per cent of total.				
NATIVITY,	, Number.	Per cont dis- tribu- tion.	Owners.	Ten- ants.	Man- agers.	Own- ers.	Ten- ants,	Man- agers,		
Total Native white Foreign-born white. Negro and other nonwhite	277,244 259,111 14,467 3,666	100.0 93.5 5.2 1.3	192,285 177,620 12,556 2,109	82,958 79,609 1,833 1,516	2,001 1,882 78 41	69.4 68.6 80.8 57.5	29.9 30.7 12.7 41.4	0.7 0.7 0.5 1.1		

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

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

DOMESTIC ANIMALS, POULTRY, AND BEES,

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

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

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

The census of 1900 was taken as of June 1, after all the spring calves were born, while that of 1910 was taken as of April 15, before the close of the calving season and when the calves on hand were on the average younger than at the enumeration of 1900. As a result, the calves enumerated were fewer in number and of lower average value in 1910 than in 1900, the number decreasing from 633,000 to 296,000 and the average value decreasing from \$10.96 to \$8.46.

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

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

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

			1		
	FAR REPOR			ANIMALS.	
AGE AND SEX GROUP.	Number.	Per cent of all farms.	Number.	Value.	Aver- age value.
Total	270,637	07.6		\$273, 366, 662	
Cattle	249, 971	90, 2	2, 561, 482	72, 883, 664	\$28,45
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909). Other cows (cows and heifers not kept for	245, 403	88.5	850, 430	30, 620, 097	35.75
milk, born before Jan. 1, 1909) Heifers born in 1909 Calves born after Jan. 1,	66,034 116,599	23, 8 42, 1	306, 681 306, 951	8,692,733 5,198,647	28. 34 16. 94
1910. Steers and bulls born in	133, 527	48.2	296, 475	2, 508, 087	8,46
1909 Steers and bulls born	71, 455	25.8	299,160	6,185,317	20.68
before Jan. 1, 1909	41, 442	14.9	495, 785	19,678,783	39.69
Horses Marcs, stallions, and geld-	246, 865	89.0	1, 073, 387	113, 976, 563	106.18
ings born before Jan. 1, 1909 Colts born in 1909 Colts born after Jan. 1,	245, 475 69, 083	88.5 24.9	932, 269 103, 615	105, 564, 793 6, 820, 643	113.23 65.83
1910	30,705	11,1	37, 503	1,591,127	42, 43
Mules born before Jan. 1,	112, 285	40,5	342,700	43, 438, 702	126.75
1909. Mule colts born in 1909 Mule colts born after Jan.	93, 256 28, 860	33.6 10.4	265,601 57,750	37,683,467	141.88 83.76
1, 1910	15,942	5.8	19, 349	918, 366	47.40
Asses and burros	4, 562	1.6	12, 877	3, 053, 873	237.16
Swine	214, 424	77.3	4, 438, 194	31,937,573	7.20
fore Jan. 1, 1910 Pigs born after Jan. 1, 1910.	209,496 106,505	75.6 38.4	2,800,281 1,637,913	28, 578, 552 3, 359, 021	10.21 2.05
Sheep.	44, 081	15.9	1, 811, 268	7, 888, 878	4.36
Sheep. Ewes born before Jan. 1, 1910	42,639	15.4	1,014,469	5,707,617	5.63
Rams and wethers born before Jan. 1, 1910	21,895	7.9	101,720	594, 295	5,84
Lambs born after Jan. 1, 1910	38, 490	13.9	695,079	1,586,966	2.28
Goats	3,947	1,4	72, 415	187, 409	2.59

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

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

		(1910 April 15)		1900 (June 1)
kind.	Farms reg	oorting,			
	Number.	Per cent of all farms.	Number of fowls.	Value.	Number of fowls.
Total Chickens. Turkeys Ducks. Geese. Guinea fowls Pigeons All other ¹	259,628 259,450 67,522 25,046 44,766 15,503 4,514 118	93.6 93.6 24.4 9.0 16.1 5.6 1.6 (⁴)	20,897,208 19,910,221 311,575 155,118 365,789 81,848 71,821 836	\$11,870,972 10,822,952 691,128 69,555 245,024 24,731 15,515 2,067	16,076,713 14,903,601 466,665 278,140 428,307 (1) (²) (²)

Included with chickens.

Included with chuckeds.
 Not reported.
 Ninety-nine farms reported 407 peafowls, valued at \$862; 7 farms reported 341 pheasants, valued at \$981; 1 farm reported 11 wild ducks, valued at \$11; 11 farms reported 77 wild geese, valued at \$213.
 Less than one-tenth of 1 per cent.

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

Bees on farms: 1910 and 1900.-The number of farms reporting bees has decreased from 41,145 in 1900 to 40,110 in 1910, or 2.5 per cent. The number of colonies of bees decreased from 205,110 to 203,569, or 0.8 per cent, and their value increased from \$508,217 to \$584.549, or 15 per cent. The average value of bees per farm reporting was \$12.35 in 1900 and \$14.57 in 1910. About three farms in every twenty report bees.

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

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

	Number of in-		ANIMALS.	NIMALS.			
KIND	closures report- ing.	Number.	Value.	Average value.			
Total. All cattle. Dairy cows. Horses. Mules Asses and burros. Swine. Sheep. Goats.	43, 416 42, 471 57, 432 4, 288 394 16, 513	75,941 54,218 132,068 15,245 710 78,557 17,850 1,422	\$20, 814, 834 2, 720, 956 2, 334, 664 14, 919, 261 2, 184, 510 191, 447 686, 954 106, 515 5, 191	\$35, 83 43, 06 112, 97 143, 29 269, 64 8, 74 5, 97 3, 65			

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

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:

	FARI REPORT		Mumban		VALUI	 2.
	Number.	Per cent of all farms	Number or quantity.	Unit.	Total.	Av- erage per unit.
Dairy cows on farms April 15, 1910. On farms reporting dairy products in 1909	245, 403 213, 741	ļj	1	Head, Head.		
On farms reporting milk produced in 1909. Specified dairy products, 1909:	205,728	74.2	730, 503	Head.		•••••
Milk reported Butter inade Cheese made	207, 828 678	75.0 0.2		Lbs.	\$8,744,025 17,495	
Milk sold Cream sold Butter fat sold Butter sold Cheese sold	7,331 7,497 9,993 105,089 245	2.7 3.6 37.9	1,399,989	Gals Lbs Lbs	2,756,163 938,157 1,229,478 3,253,565 10,493	$ \begin{array}{c} 0.67 \\ 0.25 \\ 0.22 \end{array} $
Total receipts from sales, 1909. Total value of milk, cream, and butter fat sold and butter and cheese made.					8, 187, 856	•••••
Specified dairy products,	•••••				13, 685, 318	·····
1899: Butter made Cheese made Butter sold Cheese sold	214, 243 705		45, 509, 110 323, 439 14, 298, 011 245, 092	Lbs Lbs	2, 123, 750 17, 459	0. 15 0. 07

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

]	DOMESTIC ANIMALS.						
KIND.	Т	otal.	On	farms.	Not	on farms.			
	Number.	Value.	Number.	Value.	Num- ber.	Value.			
Total. All cattle. Dairy cows Horses. Mules. Asses and burros. Swine. Swine. Goats.	$\begin{array}{c} 2, 637, 423\\ 910, 648\\ 1, 205, 455\\ 857, 945\\ 13, 587\\ 4, 516, 751\\ 1, 829, 118\\ 73, 837 \end{array}$	32,954,761 128,895,824 45,623,212 3,245,320 32,624,527	$\begin{array}{c c} 2,561,482\\ 856,430\\ 1,073,387\\ 342,700\\ 12,877\\ 4,438,194\\ 1,811,268\end{array}$	30,620,097 113,976,563 43,438,702 3,053,873 31,937,573 7,888,878	75,941 54,218 132,068 15,245 710 78,557 17,850	$\begin{array}{c} 2,334,664\\ 14,919,261\\ 2,184,510\\ 191,447\\ 686,954\\ 106,515 \end{array}$			

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

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

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

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

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

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

•	Num- ber of farms	ber of Sheep of			OL PRODUCED.		
	report- ing.	shearing age.	Fleeces (number).	Weight (pounds).	Value.		
Sheep of shearing age on farms April 15, 1910 Wool produced, as re- ported, 1909 On farms reporting sheep April 15, 1910. On other farms Total production of wool (partly estimated): 1909 1899 Per cent of increase.	43, 322 33, 559 20, 291 4, 268	1,116,189	968, 321 846, 090 122, 231 1, 138, 502 679, 442 450, 060 87, 6	6, 190, 773 5, 457, 195 733, 578 7, 343, 222 4, 145, 137 3, 198, 085 77, 2	\$1,636,141 1,446,979 189,162 1,047,060 822,871 1,124,189 186,6		

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

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

	Number of farms	Number of	PRODU	CT.
· · · · · · · · · · · · · · · · · · ·	report- ing.	fowls on hand.	Quantity.	Value.
Fowls on farms A pril 15, 1910 On farms reporting eggs	259, 628	20,897,208		
produced in 1909 On other farms	229,655 29,973	19,538,297 1,358,911		
Eggs produced, as reported, 1909 Total production of eggs (partly estimated):	230, 839		Dozens. 104, 185, 119	\$18,025,25
1909. 1899. Increase, 1899 to 1909. Per cent of increase. Eggs sold, as reported, 1909			$\begin{array}{c} 111,816,693\\ 85,203,290\\ 26,613,403\\ 31.2\\ 71,886,145 \end{array}$	19, 345, 60 8, 315, 37 11, 030, 23 132. 12, 452, 50
Fowls on farms April 15, 1910: On farms reporting poultry raised in 1909 On other farms	, i	19,565,960 1,331,248		
Poultry raised, as reported, 1909. Total poultry raised (partly estimated):	. 231.180	· <i>··</i> ······	No. of fowls. 29,880,192	13, 644, 24
1909 1899 Increase, 1899 to 1909 Per cent of increase			31, 913, 210	14,572,50 9,525,20 5,047,30 53
Fowls sold, as reported, 1909	180,742		10,656,882	

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

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

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

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

FARMS REPORTING. VALUE. Number of animals. Percen Aver-Total. Number of all farms age. 1909-All domestic animals 143,967,066 15,272,156 Sold Slaughtered Calves: Sold Slaughtered... Other cattle: 2,584,866 85,931 \$10.15 9.79 $27.5 \\ 1.8$ 254,702 8,779 76,353 4,863 50,026,861 737,358 $38.46 \\ 23.00$ 119,955 18,269 43.3 6.6 300,754, 32,059 Horses Mules: Sold 114.90 Sold ... 50, 197 18.1 124,585 14,314,286 21, 193, 808 140.88 43,293 15.6 150,436 Asses and burros: Sold 179.86 596,401 807 0.3 3,316 Swine: 4, 425, 428 949, 318 51,246,280 14,407,678 153,372200,24711.58 15.18 Sold. 55.372.2Slaughtered Sheep: Sold 883,160 7,461 3,941,259 37,067 24,283 3,171 4.46 4.97 8.8 1,1 Slaughtered Goats: .. n]d 63,305 4,122 $2.58 \\ 2.65$ 916 458 24,5001,5580.3 1899-All domestic animals: 54,018,809 Slaughtered..... 9,765,879

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

. ISchedules called for receipts from sales of animals raised on the farms reporting.

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

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

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

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.")

> Per cent of total.

> > 1899

100.0

93.2 65.5 0.6 16.9 0.2 0.7 0.1 0.5

⁽²⁾ 2,6 4.6 0.6 0.9

6, 8 $0.4 \\ 2.7$ (²) 3.7 (¹)

1909

100.0

67.1

 $\begin{array}{c} 0.2 \\ 15.3 \\ 0.3 \\ 1.8 \\ 0.1 \\ 0.5 \\ (2) \\ 2.3 \\ 3.7 \\ 0.5 \\ 0.8 \end{array}$

7.4 0.4 3.2 (²) 3.8 (²)

	ACRES.				PER CI	NT OF	VALUE OF PRODUCTS.			•	
			Increa	sč.1	LAND OCCUPIED.				Increase	e.1	-
	1909	1899	Amount.	Per cent.	1909	1899	1909	1899	Amount.	Per cent.	
All crops							\$220,663,724	\$121,455,026	\$99,208,098	81.7	
Crops with acreage reports Cercals. Other grains and seeds. Hay and forage. Tobacco. Cotton (including cotton seed). Broom corn Sugar crops. Sundry minor crops. Potatoes and sweet potatoes and yams. Other vegetables. Flowers and plants and nursery products. Small fruits.	V6,527 5 330	$\begin{array}{c} \textbf{14, 351, 177} \\ \textbf{10, 423, 745} \\ \textbf{116, 540} \\ \textbf{3, 381, 506} \\ \textbf{45, 596} \\ \textbf{10, 219} \\ \textbf{30, 997} \\ \textbf{206} \\ \textbf{103, 759} \\ \textbf{116, 236} \\ \textbf{3, 152} \\ \textbf{14, 860} \end{array}$	$\begin{array}{r} -15,589\\ -163,269\\ -70,978\\ 146,842\\ 1,072\\ 50,931\\ -4,880\\ 14,271\\ -189\\ 438\\ 13,334\\ -310\\ 2,149\end{array}$	$\begin{array}{c} -0.1 \\ -1.6 \\ -60.9 \\ 4.2 \\ 24.6 \\ 111.7 \\ -47.8 \\ 46.0 \\ -91.7 \\ 0.4 \\ 11.5 \\ -9.8 \\ 14.5 \end{array}$	$ \begin{array}{c} 14.8 \\ \binom{2}{0.4} \\ \binom{2}{2} \end{array} $	$\begin{array}{c} \textbf{62.7} \\ \textbf{45.5} \\ \textbf{0.5} \\ \textbf{15.2} \\ \textbf{(2)} \\ \textbf{0.2} \\ \textbf{(2)} \\ \textbf{0.1} \\ \textbf{(2)} \\ \textbf{0.5} \\ \textbf{0.5} \\ \textbf{(2)} \\ \textbf{0.1} \end{array}$	$\begin{array}{c} 204, 286, 256\\ 147, 980, 414\\ 375, 836\\ 33, 845, 094\\ 676, 479\\ 3, 978, 295\\ 116, 243\\ 1, 039, 168\\ 8, 22, 192\\ 5, 037, 548\\ 8, 208, 281\\ 1, 183, 297\\ 1, 761, 409 \end{array}$	$113,239,900\\79,574,841\\698,004\\20,467,501\\218,991\\904,258\\660,624\\19,981\\3,181,165\\5,544,337\\759,339\\1,050,811$	$\begin{array}{r} \textbf{91,046,356} \\ \textbf{08,405,573} \\ \textbf{-310,228} \\ \textbf{13,377,563} \\ \textbf{3,577,458} \\ \textbf{3,074,037} \\ \textbf{-44,745} \\ \textbf{378,544} \\ \textbf{2,211} \\ \textbf{1,856,383} \\ \textbf{2,723,944} \\ \textbf{423,658} \\ \textbf{710,598} \end{array}$	$\begin{array}{c} \textbf{80.4} \\ \textbf{86.0} \\ -\textbf{45.7} \\ \textbf{65.4} \\ \textbf{208.9} \\ \textbf{340.0} \\ -\textbf{28.0} \\ \textbf{57.3} \\ \textbf{11.1} \\ \textbf{58.4} \\ \textbf{49.1} \\ \textbf{55.8} \\ \textbf{67.6} \end{array}$	
Crops with no acreage reports Seeds Fruits and nuts Maple sugar and sirup Forest products of farms. Miscellaneous.							16,377,468 774,171 7,111,279 12,950 8,406,823 72,245	8,215,126 438,811 \$3,278,840 6,559 4,442,131 48,785	8, 162, 342 335, 360 3, 832, 439 6, 391 3, 904, 692 23, 460	99.4 76.4 116.9 97.4 89.3 48.1	

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

The total value of crops in 1909 was \$220,664,000. Of this amount, 92.6 per cent was contributed by crops for which the acreage, as well as the value, was reported, the remainder consisting of the value of byproducts (straw, garden and grass seeds, etc.) derived *Includes value of raisins and other dried fruits, wine, eider, vinegar, etc.

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

900

CROPS.

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

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

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

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

CROP.	Farms report-	Acres	QUANTI	ту.	Value
	ing,	harvested.	Amount.	Unit.	Value.
Cereals, total Corn. Oats. Common winter. Common spring. Durum or macaroni. Entmer and spelt. Barley. Buckwheat. Ryc. Kafir corn and milo maize.	80,308 79,757 79,607	$\begin{array}{c} \textbf{10,255,476}\\ 7,113,053\\ 1,073,325\\ 2,017,128\\ 2,013,039\\ 4,020\\ 69\\ 7,935\\ 7,915\\ 1,070\\ 20,001\\ 13,543\end{array}$	246,786,298 101,427,087 24,828,501 29,837,420 29,784,709 50,505 104,540 134,253 20,289 205,813 228,386	Bu Bu Bu Bu Bu Bu Bu Bu Bu Bu Bu	$\begin{array}{r} 29,020,200\\ 20,873,522\\ 52,142\\ 545\\ 47,543\\ 80,245\\ 16,296\\ 150,852 \end{array}$
Other grains and seeds with acreage report, total ¹ Dry edible beans Flaxseed. Peanuts. Dry peas. Sorghum cane seed Seeds with up acreage re-	2, 391 1, 144 671 3, 462 65	45, 562 1, 281 20, 630 130 23, 036 456	283, 215 9, 385 154, 532 3, 220 109, 357 6, 054	Bu Bu Bu Bu Bu	378, 836 20, 354 168, 771 4, 040 180, 391 4, 775
port, total ² Timothy seed. Clover seed. Millet seed. Other tame grass seed. Flower and garden seeds.	2, 276 6, 351 274 208 35	(⁸) (2) (3) (3) (3)	116,808 85,554 31,105 24,399	Bu Bu Bu Bu	774, 171 176, 221 519, 063 27, 217 33, 907 17, 726
Hay and forage, total Timothy alone Timothy and clover mixed Clover alone Alfalfa. Milletor Hungarian grass. Other tame or cultivated	83,003 71,647 25,519 5,879 19,577	$\begin{array}{c} \textbf{3,628,348} \\ \textbf{1,200,890} \\ \textbf{1,504,055} \\ \textbf{202,022} \\ \textbf{35,478} \\ \textbf{115,007} \end{array}$	4,091,342 1,334,550 1,630,211 309,209 96,105 141,026	Tons. Tons. Tons. Tons. Tons. Tons.	33,845,094 11,897,204 13,959,872 2,033,224 973,021 1,014,202
grasses. Wild,salt, or prairiegrasses. Grains cut green. Coarse forage. Root forage.	$\begin{array}{r} 4,464\\ 6,371\\ 11,174\\ 18,753\\ 23\end{array}$	52,090 142,922 89,315 104,434 23	94,230 274,308	Tons. Tons. Tons. Tons. Tons.	$\begin{array}{r} 413,164\\ 1,027,067\\ 870,971\\ 1,044,904\\ 1,085\end{array}$
Potatoes. Sweet potatoes and yams Tobacco. Cotton. Sundry minor crops, total 4 Ginseng.	185,790 36,258 6,168 7,296 1,225 10	90, 259 7, 938 5, 433 96, 527 5, 339 17 (*)	7,796,410 876,234 5,372,738 54,408 27,249 1,774,536	Bu Bu Lbs Bales Tons. Lbs	$\begin{array}{r} 4,470,135\\567,413\\676,479\\3,392,449\\585,855\\116,243\\22,192\\21,868\end{array}$

Includes small amounts of broom corn seed and sunflower seed.

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

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

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

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

			ACRES HARV	ESTED.		
CROP YEAR.	Corn.	Oats.	Whcat.	Hay and forage.	Potatoes.	Cotton.
1909 1899 1889 1879	7, 113, 958 7, 423, 683 6, 072, 121 5, 588, 265	1,073,325 916,178 1,676,706 968,473	2,017,128 2,056,219 1,946,785 2,074,394	3, 628, 348 3, 481, 500 2, 870, 562 1, 297, 994	96, 259 93, 915 96, 356 (¹)	96, 52 45, 59 57, 26 32, 11

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

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

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:

EROP.	PER CF FAF REPOI	IMS	PER CE IMPRO LAP	OVED	Per cent of in- crease	AVERAGE YIELD PER ACRE	AVERAGE VALUE PER ACRE.
	1909	1899	1909	1899	in acres,	1909	
Corn. Oats. Wheat. Rye. Hay and forage. Potatoes. Cotton.	87. 0 29. 0 28. 8 0. 9 65. 5 67. 0 2. 6	91, 1 29, 3 31, 6 1, 2 62, 1 67, 1 1, 6	28.9 4.4 8.2 0.1 14.8 0.4 0.4	32. 4 4. 0 9. 0 0. 1 15. 2 0. 4 0. 2	$ \begin{array}{r} -4.2 \\ 17.2 \\ -1.9 \\ -5.8 \\ 4.2 \\ 2.5 \\ 111.7 \\ \end{array} $	26.9 Bu. 23.1 Bu. 14.8 Bu. 10.3 Bu. 1.13 Tons. 81.0 Bu. 0.66 Bale.	\$15.09 9.55 14.84 7.84 9.33 40.44 35.14

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

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

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

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

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

	FAR REPOR 190	TING,	ACRES.		VALUE OF 1	VALUE OF PRODUCTS,	
CROP.	Num- ber.	Per cent of all farms.	1909	1899	1909	1899	
Vegetables, other than potatoes and sweet po- tatoes and yams, total. Farms roporting a product of \$500 or	1 221, 440	79.9	129,570	116, 236	\$8, 268, 281	\$5, 544, 337	
over. All other farms	839 220,601	0.3 79.6	8,648 120,922	•••••	860,488 7,407,793		
Flowers and plants, total. Farms reporting a product of \$250 or	260	0.1	383	181	653,903	409,890	
over. All other farms	185 75	0.1 (²)			647,104 6,799		
Nursery products, total. Farms reporting a product of \$250 or	186	0.1	2,459	2,971	529, 394	349,440	
over. All other farms	62 124	$\begin{pmatrix} 2\\2 \end{pmatrix}$			507, 571 21, 823		

¹ Does not include 20,142 farms which reported that they had vegetable gardens, but gave no information as to their products. ² Less than one-tenth of 1 per cent.

In 1909 the total acreage of potatoes and other vegetables was 233,767 and their value \$13,305,829. Excluding (so far as reported separately¹) potatoes and sweet potatoes and yams, the acreage of vegetables was 129,570 and their value \$8,268,000, both acreage and value being materially greater than in 1899. The table distinguishes between farms which make the raising of vegetables a business of some importance (having produced vegetables valued at \$500 or more in 1909) and other farms, on most of which vegetables are raised mainly for home consumption. There were in 1909 only 839 farms in the first class, representing a very small proportion of the total number of farms that reported vegetables, but comprising about onefifteenth of the acreage of vegetables, and producing more than one-tenth of the total value, the average acreage of vegetables per farm for these farms being 10.3 and the average value of product per acre \$99.50.

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

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

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

¹ 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.

	Number of farms	ACE	ts,	Quantity	Value,
CROP.	report- ing, 1909	1909	1899	(quarts), 1909	1909
Small fruits, total Strawberries and dewberries Raspberries and loganberries Currants Gooseberries Oranberries Other berries	13, 429 22, 971 5, 631 1, 672 9, 091 103 39	17,009 9,048 5,975 1,331 92 555 8 (¹)	14, 860 7, 498 4, 441 1, 660 194 731 336	$\begin{array}{c} \textbf{23,696,221}\\ \textbf{15,171,034}\\ \textbf{6,391,209}\\ \textbf{1,503,527}\\ \textbf{91,207}\\ \textbf{470,029}\\ \textbf{6,944}\\ \textbf{2,271} \end{array}$	\$1,761,409 1,122,784 456,283 133,196 8,312 39,941 618 275

1 Reported in small fractions.

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

		OR VINES	NC	OR VINES		PRODUCT.	
CROP.		GE, 910		NG AGE, 910	19	09	1899
	Farms report- ing.	Number.	Farms report- ing.	Number.	Quan- tity.1	Value.	Quan- tity.1
Orchard fruits, total	181, 390 152, 632 72, 255	917,851 622,332 16,503 16,686	75,035 42,896 29,257 23,053 29,371 1,913	3, 624, 833 1, 404, 429 272, 213 183, 828 247, 425 5, 612	1, 484, 548 142, 547 234, 872 123, 314 1, 280	4, 885, 544 1, 110, 550 148, 789 211, 472 222, 510 1, 604 2, 063	6, 496, 436 61, 006 58, 449 111, 603 62, 708 583 (*)
Grapes	75,888	3,026,526	14, 582	486,044	17,871,816	• 488,755	13,783,656
Nuts, total Persian or English walnuts Pecans Black walnuts Hickory nuts Unclassified	80 1,060 2,886 419	48,822 85,330	48 298	999 7, 214		618 10,467	75,170 (2)
Tropical fruits (Japanese per- simmons)	17	318	8	213	140	200	

1 Expressed in bushels for orchard and tropical fruits and pounds for grapes

As pressed in Dishest for orenard and tropical runs and puids for grapes and nuts.
 Included with "unclassified."
 Consists of products not separately named by the enumerator, but grouped under the designation "all other."
 Includes almonds, Japanese walnuts, butternuts, filberts, chestnuts, chinquapins, hazelnuts, beechnuts, and other nuts.

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

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

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

	FARS REPORT 1909	ING,	QUANTITY PRODUCED.			
PRODUCT.	Number.	Per. cent of all farms.	Unit.	1909	1899	
Cider Vinegar Wine and grape juice Dried fruits	14,707 10,453 5,413 15,753	5.3 3.8 2.0 5.7	Gals Gals Gals Lbs	1,065,881402,518245,6501,102,274	930,668 318,578 122,382 1,327,660	

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

	FAR REPOR			c l	PRODUCT.	
. PRODUCT.	Number.	Per cont of all farms.	Acres.	Amount.	Unit.	Value.
Maple sugar and sirup: Total, 1009 Birgar made Total, 1899 Sirup made Sirup made Sorghum cane: Total, 1809 4 Cane grown Sirup made Cane grown Cane grown Cane sold as such Sirup made	296 106 42, 230 39, 333	0.2 0.1 0.2 0.1 	1 30, 399 180 46, 088 30, 997 	11, 638 9, 389 12, 055 5, 474 506 201, 206 1, 788, 301 201, 165 22, 166 1, 900, 987	Lbs Gals Gals Tons Tons Tons Tons Gals	\$12,950 2,125 10,825 6,559 1,288 6,571 2,905 1,036,263 878,970 060,624 02,967 597,657

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

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

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:

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

¹ Not reported at the census of 1900.

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

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

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

SELECTED FARM EXPENSES AND RECEIPTS.

teen purchases fertilizer. The total amount reported as paid for fertilizer has increased \$300,000, or \$1.1 per cent, during the decade, the average per farm reporting being \$36.40.

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

	FARI REPOR		QUANTIT	Y SOLD.	Amount	
CROP.	Number.	Per cent of all farms.	Amount.	Unit.	received.	
Total Corn Oats Barley Hay and coarse forage .	67,198 21,739 144 34,082	24.2 7.8 0.1 12.3	25,777,282 4,084,498 9,730 363,533	Bu Bu Bu Tons	\$20,077,983 15,022,413 1,898,373 5,833 3,151,364	

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

COUNTY TABLES.

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

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

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

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Table 3 gives statistics pertaining to the products of live stock on farms (dairy products, poultry and eggs, honey and wax, and wool and mohair); also the number and value of domestic animals sold or slaughtered on farms for the year 1909. Table 4 shows the total value of farm crops and the principal classes thereof, together with the acreage (or trees of bearing age) and production of the principal crops for the year 1909.

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

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

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

TABLE 1.-FARMS AND FARM PROPERTY,

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

		THE STATE.	Adair.	Andrew.	Atehison.	Audrain.	Barry.
$1 \\ 2$	Population. Population in 1900	3, 293, 335 5, 106, 665	22,700 21,728	15, 282 17, <i>832</i>	13,604 <i>16,501</i>	21,687 21,160	23, 869 <i>25, 53\$</i>
3 4	Number of all farms. Number of all farms in 1900. Color and nativity of farmers: Native white. Foreign-born white. Negro and other nonwhite. Number of farms, classified by size: Under facers.	277,244 <i>2</i> 84,886	2,506 <i>2,696</i>	2, 460 2, 562	1,679 2,149	2,734 2,770	3,403 <i>3,709</i>
5 6	Native white	259,111 14,467 3,666	2,428 76	2,264 192	1,519 160	2,587 105	3, 175 228
7 8 9	Nogro and other non white Number of farms, classified by size: Under 3 acres.	3, 6 00 455	2	4	3	42	2
9 10 11 12	Under a aores	8,561 10,740 47,398 74,178	96 82 334	101 129 414	23 29 139 378	64 66 260	83 154 784
13	100 to 174 acres	80,020	699 764	756 694	553 552	609 890	1,055 910
14 15 16	175 to 250 acres. 200 to 499 acres. 500 to 999 acres. 1,000 acres and over.	32,109 19,812 3,427	298 192 31	233 112 20	229 49	444 333 62	267 122 21
17 18	LAND AND FARM AREA		365 440	273, 920	337 020	438,400	501, 760
18 19 20 21 22 23 24	Approximate land area. 60res. Land In farms. acres. Land in farms. acres. Improved land in farms. acres. Improved land in farms. acres. Woodland in farms. acres. Other unimproved land in farms. acres.	43,985,280 34,591,248 \$\$,997,873 24,581,186 \$\$,900,045 8,918,972 1,091,090	365, 440 321, 073 <i>319, 132</i> 253, 550 <i>240, 892</i> 56, 365	273,920 263,294 267,752 219,723 222,664 30,925 1,945	337,920 313,943 <i>336,591</i> 295,696	426,550 415,248 393,183	501,700 349,105 <i>339,337</i> 217,058
22 23	Improved land in farms in 1900	21,001,180 22,900,045 8,918,972	233,350 240,892 56,365 11,158	218, 725 222, 664 30, 925 12, 646	302, 117 13, 261 4, 986	<i>372,861</i> 26,012 7,355	202, 178 124, 038 8, 009
25 26	Per cent of land area in farms.	78.6 71.1	87.9 79.0	96.1 83.5	92.9 94.2	97. 3 92. 2	69, 6 62, 2 102, 6
27 28	Per cent of land area in farms. Per cent of farm land improved . Average acres per farm . Average improved acres per farm.	124.8 88.7	128.1 101.2	107.0 89.3	187.0 176.1	156. 0 143. 8	102. 6 63. 8
29 30 31	VALUE OF FARM PROPERTY All farm property	2,052,917,488 1,033,121,897	19,376,877 9,368,966	29,801,659 15,024,567 99.0	38, 448, 546 19, 868, 169	33, 575, 009 14, 096, 554 138, 2	11,768,175 5,988,874 96.5
32	Land	98,7 1,445,982,389	106.8 13,292,224		93. 6 30, 154, 587		
33 34 35	Buildings. dollars. Buildings dollars. Buildings in 1900.	1, 445, 982, 389 695, 470, 723 270, 221, 997 1,48, 508, 490 50, 873, 994 285, 602, 630 1 285, 839, 108 160, 540, 004	13,292,224 6,275,060 2,555,802 1,167,360 465,421 240,580 3,063,430	21,911,208 10,056,550 3,759,680 2,164,460 585,506	30, 154, 587 14,095,800 3,354,395 1,928,510	23, 855, 341 9, 300, 370 4, 254, 295 8, 148, 840 845, 130 316, 970 4, 620, 842	7, 441, 982 3, 905, 880 1, 766, 340 403, 400 2, 156, 445 970, 054
35 36 37 38	Implements and recentery dollars. Implements, etc., in 1900	28,602,680 1 285,839,108	465, 421 240, 580 3, 063, 430	585,506 <i>359,580</i> 3,635,265 2,443,977	652,243 597,920 4,287,321 5,485,939	845, 130 <i>\$16, 970</i> 4, 620, 243 2, <i>\$30, 374</i>	403, 408 241, 140 2, 156, 445
39 40	Domestic animals, etc., in 1900	160, 540, 004 70, 4	68.6	73.3	78, 4	71.1	63.2
41 42 43	Land in 1900	13.2 2.5 13.9	13.2 2.4 15.8	$12. \ 6 \\ 2. \ 0 \\ 12. \ 2$	8.7 1.7 11.2	12, 7 2, 5 13, 8	15.0 3.4 18.3
44 45 46	Average values: All property per farm. dollars. Land and buildings per farm. dollars. dollars. Land per acre. dollars. dollars. Land per acre in 1900. dollars. dollars.	7,405 6,190	7,732 6,324	12,151 10,435	22,900 19,958	12,281 10,282	3,458 2,700
40	Land per acte in 1900	41. 80 20. 46	41.40 19.66	83.22 87.56	90.05 41.88	55.93 22.40	21.31 11.51
48 49	Farms reporting domestic animals	270, 637 273, 366, 662	2,456 2,936,920	2,429 3,487,467	1,653 4,212,851	2, 714 4, 401, 633	$3,320 \\ 2,063,025$
50 51	Total number	010 100	30, 849 10, 293	30, 866 10, 986	34,005 6,048	$28,241 \\ 7,201$	24,157 8,868
52 53 54	Other cows. Yearling hollers. Calves. Yearling steets and bulls.	306, 681 306, 951 296, 475	3,165 3,561 8,528	3,521 4,049 3,888	3,024 2,487 2,320	8,460 2,590 2,646	2,677 3,575 2,657
55 56 57	Value	299, 160 495, 785 72, 883, 664	3,953 6,349 909,744	3,434 4,988 1,003,799	2,788 17,338 1,419,273	2,748 9,590 1,059,586	3,310 3,070 531,669
58 59	Horses: Total number Mature horses	932,269	12,676 10,960	12,444 10,789	11,192 9,731	$14,929 \\ 13,296$	10,206 8,606
60 61 62	Yearling colts. Sapring colts. Value	103, 615 37, 503 113, 976, 563	$1,429 \\ 287 \\ 1,460,067$	1,201 454 1,352,843	1,010 451 1,278,790	1,230 403 1,705,915	1,143 457 1,027,811
63 64	Mules: Total number Mature mules	265,601	$1,654 \\ 1,175$	2, 892 2, 197	3, 798 3, 309	$6,389 \\ 4,922$	2,982 2,013
65 66 67	Yearling oolts. Spring colts. Valuedollars.	57, 750 19, 349 43, 438, 702	426 53 197,577	553 142 393,907	388 101 615, 349	1,113 354 826,088	602 277 307,699
68 69	Asses and burros: Number Value	. ,	99 25,968	155 58,650	84 16,586	259 71,783	180 27,665
70 71 72	Swine: Total number Mature hogs.	2 800 281	28, 220 18, 471	76,954	93, 283 58, 640	67,953 42,141	19,139 14,214
73	Spring pigs. Valuedollars.	1,637,913 31,937,573	9, 749 237, 291	42,292 34,662 597,966	34, 643 861, 474	25,812 588,403	4,925 114,216
74 75 76	Total number Rams, ewes, and wethers Spring lambs Value	1, 116, 189 695, 079	22,969 14,526 · 8,443	15,472 9,966 5,506	$3,479 \\ 2,177 \\ 1,302$	$34,218 \\ 21,848 \\ 12,370$	$11,954 \\ 7,328 \\ 4,626$
77 78	Goats: Number	72, 415	105, 432 285	79, 292	21,187 69	147,636	48,721 1,801
79	Value	187, 409	841	1,010	192	2,162	5,244
80 81 82	Number of poultry of all kinds. Value. Number of colonies of bees.	11,870,972	193, 147 120, 644 2, 412	247, 245 140, 304 2, 568	142,939 71,120 1,474	284, 870 210, 634 2, 342	172,179 88,690 1,592
83	Valuedollars.	584, 549	5, 866	7,494	1, 474 3, 350	2, 342 7, 976	1,592 4,730

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

BY COUNTIES: APRIL 15, 1910.

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

	1	1		1					-			······································	
	Barton.	Bates.	Benton.	Bollinger.	Boone.	Buchanan,	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.
$\frac{1}{2}$	16, 747 18, 253	25, 869 <i>30, 141</i>	14,881 18,556	14,576 14,650	30, 533 28, 642	93,020 1 <i>21,888</i>	20,624 16,769	14,605 16,656	$24,400 \\ 25,984$	11,582 15,113	27,621 24, <i>315</i>	23,098 26,455	5,504 6,706
34	2, 465 2, 590	3,752 4,070	2,499 2,575	2,464 2,208	3,442 <i>3,54</i> 0	2,572 2,584	1,739 1,577	2,095 2,329	3,502 <i>3,585</i>	2,040 <i>2,069</i>	2,769 2,576	3,253 8,692	602 554
-5 -6 -7	2,327 136 2	3,564 187 1	$2,326 \\ 164 \\ 9$	$\substack{2,398\\64\\2}$	3,235 49 158	2,310 251 11	1,646 45 48	2,007 79 9	$ \begin{array}{c} 3,124 \\ 100 \\ 278 \end{array} $	1,995 38 7	2,520 178 71	3,020 191 42	586 15 1
8	2 37	3 118	39	1 56	1 72	12 227	48	64	3	1 23 64	4 82	1 134	•
10 11 12	52 324 729	98 476 1,053	38 280 505	100 418 655	$105 \\ 574 \\ 1,092$	243 572 600	78 549 553	76 288 557	84 95 452 902	64 279 439	130 331 748	113 472 859	17 38 128 134
13 14 15	769 296 213	1,150 514	840 396 291	762 288 162	976 355 227	556 236 113	343 77 74	670 243	1,098 471	733 270	974 325	$^{1,003}_{383}$	178 55 39
10 17	213 39 4	208 57 15	201 36 14	21 1	37 37	110 11 2	12 5	170 25 2	334 52 11	191 37 3	149 26	236 45 7	39 9 4
18 19	381, 440 336, 780 <i>347, 553</i> 309, 121	556,800 517,021	476,800 391,635	389,760 * 207,328	440,320 408,236	261,120 236,934	447,360 188,269	277, 120 209, 183	517, 120 489, 240	439,680 301,616	371,200 329,867	449,920 416,514	323,849 89,316
20 21 22 23	347,555 309,121 511,024 20,086	556,800 517,021 513,842 456,667 444,528 40,592 10,762	476,800 391,035 <i>\$67,747</i> 224,001 <i>190,928</i> 148,370	389,760 207,328 274,282 149,082 120,470 144,724 3,509	440, 320 408, 236 408, <i>356</i> 321, 514 <i>501, 752</i> 71, 888 14, 834	201, 120 236, 934 <i>233, 372</i> 197, 322 <i>177, 312</i> 31, 697 7, 915	1417,300 188,209 154,127 73,458 55,664 107,551 7,200	277, 120 269, 183 \$76, 827 246, 764 \$46, 077 19, 618 2, 801	517, 120 489, 240 483, 905 850, 535 540, 989 119, 046 10, 650	439, 680 301, 616 284, 292 100, 057 82, 857 175, 653 25, 058	371,200 329,867 548,957 224,850 811,544 100,592	419,245 376,946 871,073	323,849 89,316 64,084 28,205 22,875
24	7,573	10,702	148,370 19,204 82.1	3,522 76.3	14,834 92.7		42.1	2,801 97.1	19,040 19,659 94.6	23,800	100,592 4,425 88.9	30,373 9,195 92.6	1,105
25 20 27 28	88.3 91.8 136.6 125.4	92.9 88.3 137.8 121.7	57.2 156.7 89.7	50.1 120.7 60.5	78.8 118.6 93.4	90.7 83.3 92.1 76.7	39.0 108.3 42.2	91.7 128.5 117.8	71.6 139.7 100.1	68.6 33.2 147.8 49.0	68.2 119.1 81.2	90.5 128.0 115.9	27.6 31.6 148.4 46.9
29	17,797,597	31,934,232	ry na ana ana a ta	0,164,628 \$,066,799	27.055.742	32,303,640 15,307,086 111.0	4,957,762 1,786, 2 41 177.0	23,018,038 12,581,766 83.0	27,911,208	6,182,241 2,600,132 137.8	15,292,154 9,171,481 66.7	34,058,032	1,553,520 705,506 120,2
30 31 32	10,014,220 77.7	16,714,350 01.1	14,429,876 6, <i>869,051</i> 120,6	101.0	12,846,915 110.6				11,554,209 141.6 18,475,867			17, 193, 925 98, 1 24, 977, 133	
33 34 35	6,956,760 2,387,822	22,572,537 11,413,780 3,891,845	3,835,910 1,986,470	1,693,050 1,058,093	18,576,772 8,226,060 3,813,165 8,045,760	25,280,578 11,345,780 3,558,045 1,876,930 585,649	3,204,108 1,009,080 664,482 \$\$9,010 145,595 80,610 043,517	16, 385, 807 8, 459, 630 2, 922, 295 1, 786, 740 494, 971 269, 660 2, 914, 065	7,069,828 4,308,306 1,899,730	1,525,800 709,220 854,270	6,124,490 2,772,979 1,664,590	12,130,480 3,999,843 2,154,640	388,730 194,826 100,300
36 37 38	11,005,047 6,956,760 2,387,822 1,191,860 505,202 \$78,610 2,009,526 1,588,996	22,572,537 11,413,780 3,891,845 \$,111,630 823,402 4,55,910 4,040,448 \$,755,030	9,459,261 <i>\$,835,910</i> 1,986,470 <i>1,034,520</i> 430,627 <i>209,370</i> 2,553,518	$\begin{array}{c} 3,542,525\\ 1,693,050\\ 1,056,003\\ 541,540\\ 247,510\\ 164,570\\ 1,318,494\\ 667,639 \end{array}$	2,045,760 638,834 814,560 4,026,971	2.879.368	145,595 80,610 943,517	494,971 269,660 3,214,965	18,473,867 7,069,828 4,308,306 1,899,730 702,203 505,840 4,424,892 2,278,811	3,896,263 1,525,800 709,220 554,270 189,114 94,660 1,387,644	9,736,557 6,124,490 2,772,979 1,684,590 572,783 \$8\$,110 2,209,835 090,\$81	24,977,133 12,130,480 3,999,843 2,154,640 811,048 422,050 4,270,008 2,186,776	947, 814 388, 730 194, 820 100, 500 50, 905 29, 440 369, 975 187, 038
39 40	1,586,996 67.4		1,280,251 65.6	007,039 57.5	2,260,030 68.7	1,754,080 78.3	943, 517 <i>407, 591</i> 64. 6	2,115,786 71,2	66.2	63.0	63.7	73.3	61.0
41 42 43	13.4 2.8 16.3	$70.7 \\ 12.2 \\ 2.6 \\ 14.6$	13.8 3.0 17.7	$17.1 \\ 4.0 \\ 21.4$	14.1 2.4 14.9	11.0 1.8 8.9	13, 4 2, 9 19, 0	12.7 2.2 14.0	15.4 2.5 15.9	11.5 3.1 22.4	18. 1 3. 7 14. 5	$11.7 \\ 2.4 \\ 12.5$	12.5 3.3 23.2
44 45	7,220 5,835	8,511 7,053 43.66	. 5,774 4,580	$2,502 \\ 1,806$	7,860 6,505	12,560 11,213 106.70 48.62	2,851 2,225 17.02	10,987 9,216 60.87	7,970 6,506 37,76	3,031 2,258 12.92 <i>6.3</i> 7	5,523 4,518 29.52 17.55	10,470 8,908 59.97	2,581 1,898 10.61
-46 47	35.62 20.02	43.66 \$2.21	24.15 10.45	11.91 <i>6.17</i>	45.50 20.15	48.62	6.55	30.56	14.01		17.55	28.93	6.07
48 49	2, 450 2, 787, 072	3,078 4,430,244	2, 434 2, 440, 632	2,409 1,255,156	3, 402 3, 866, 121	2, 465 2, 758, 254	1,690 906,810	1,995 3,092,193	3, 416 4, 225, 520	1,981 1,338,048	2,705 2,099,022	3,100 4,079,679	588 348, 468
50 51 52 53	27, 596 9, 076 3, 450 2, 847 3, 392	36,715 12,572 4,241 4,793 4,609	26, 816 9, 323 2, 646 3, 042 2, 920	15,782 5,943 2,232	25, 034 8, 711 2, 287 3, 313	21,529 9,650 2,166	$\begin{array}{c} 13,861\\ 4,632\\ 2,372\\ 1,849\\ 2,214\\ 1,592\\ 1,202\\ 245,051\end{array}$	28,234 8,941 3,241	24,730 7,735 3,511	17,440 5,193 2,064 1,978 1,736 2,110	17, 194 7, 041 2, 076 2, 704	29,644 8,498 3,853 3,929 3,707 3,672	6,663 1,873 765 818
53 54 55	2, 847 3, 392 3, 361	4, 793 4, 609 4, 414	3,042 2,920 2,935	2,232 2,054 1,740 2,124	3, 313 3, 150 2, 894	2,167	1,849 2,214 1,592	3,656 3,528 4,055	3,511 2,872 2,386 2,700 5,526	1,978 1,736 2,110	2,704 2,049 1,934	3,929 3,707 3,672 5,085	758 858 1,593
56 57	5, 470 729, 981	6,086 1,001,277	5,950 732,410	2, 124 1, 683 271, 133	4,679 907,091	2, 228 2, 920 760, 724		11 000	895,590	434,249	384, 461	5,985 958,544 15,182	126,897 1,216
58 59 60	11,670 10,218 1,000	18,764 16,245 1,817	9,944 8,465 992	466	$13,121 \\ 11,554 \\ 1,153$	9,856 8,854 719	3,414 3,001 273	9,680	13,338 11,554 1,823 461	5,570 4,709 589 182	7,081 695 394	$15,182 \\ 12,999 \\ 1,546 \\ 637$	1,074 82 60
61 62	452 1,31 1,5 13	2,056,033	487 1,027,801	212 544,049	1,399,441	283 1,025,746	140 338,593	1,281,511	1, 465, 673 7, 461	508, 222 1, 724	922, 846	1,661,780 5,565	119, 500 579
63 64 65	3,374 2,582 598	4,971 3,626 939	2,837 2,063 586	345	6,772 4,891 1,388	3, 515 3, 000 361	1,720 1,500 146 74	000	5,773	1,290 333 101	253	4,252 1,014 299	499 48 32
66 67	194 441,600	406 629,998	188 354,837	273, 480	493 862,919	$ \begin{array}{c c} 154 \\ 541,742 \\ \cdot \\ 128 \end{array} $	203,733	354,305	1,080,987	185,175 80	448,735	777, 418	65,665 22 1,848
68 69 70	101 21,771 20,466	194 62,209	31,657		885 89,055 61,000	31, 450	10,635	21,005	115,170	19.237	26,030 41,487	43,371	1, 848 7, 538 6, 086
70 71 72 73	29,466 19,184 10,282 239,156	73, 504 46, 991 26, 513 578, 512	28,260 19,308 8,961 224,881	5,363	61,900 38,253 23,047 480,646	45,270 27,168 18,102 359,920	6,408	28,297	36,334 22,089 466,252	5,131	14,012	46, 297 29, 868 560, 088	1,452 30,205
74 75	239,130 7,817 5,064 2,753	19,614	14,587	14 248	26, 410 15, 684		1,617	26,167 10,873		22,943 14,191	15,538 8,822	17, 526 11, 212 6, 314	304
76 77	2,753 41,302	12,208 7,400 101,105	5.666	5,898	10, 726 124, 497	2, 372 38, 406	598 5,377			80,929	68,251	78,082	3,747 307
78 79	567 1,749	385 1,110	2, 322 5, 373	283 454	785 2,472					2,740	474	396	<u>606</u> 20 508
80 81	202, 386 119, 722	206,208	212,169 108,672	109,631 60,960	268, 161 153, 606	196, 164 115, 645	32,932	218,967 118,460 1,588	307,245 . 192,756 2,283	47,702	107,420	318,682 183,048 2,931	22, 598 10, 463 427 1, 044
82 83	994 2,732	3,807	1,572	60,960 1,185 2,378	2,475	1, 697 5, 469	1,379 3,770	4,800	6,616	1,894		7, 281	1,099

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AGRICULTURE-MISSOURI.

TABLE 1 .- FARMS AND FARM PROPERTY,

[Comparative data for June 1	L, 1900,	in italics.]
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[Comparative data for June 1, 1900, in italics.]												
		Cass.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.		
1 2	Population Population in 1900	22,973 23,686	16,080 <i>18,923</i>	23, 503 <i>\$6, 826</i>	15,832 16,939	12, 811 <i>15, 385</i>	20,302 1 <i>8,903</i>	15,297 17, <i>368</i>	21, 957 20, 578	20, 311 <i>22, 53</i> 2		
- 8 - 4	Number of all farms. Number of all farms in 1900. Color and nativity of farmers:	3, 251 <i>3, 225</i>	2, 729 2, 765	3,481 <i>\$</i> ,805	2,551 2,648	2,128 2,514	2,113 <i>L,203</i>	1,748 <i>2,024</i>	1,610 1,700	2, 547 £, 664		
5 6 7	Native white Foreign-born white Negro and other nonwhite	3,147 96 8	2,666 60 3	3,108 238 135	· 2,427 120 4	2,029 97 2	2,056 34 23	1,650 68 30	$1,352 \\ 242 \\ 16$	2, 226 183 138		
8 9	Number of farms, classified by size; Under 3 acres	80	47	4 133	40	$1 \\ 82$	8 98	4 87	1 49	2 57		
10 11 12	10 to 19 acres 20 to 49 acres 50 to 99 acres	100 452 895	90 543 881	100 556 989	113 604 839	49 235 518	111 410 636	60 212 409	47 161 343	89 355 647		
13 14 15 16 17	100 to 174 acres 175 to 259 acres 260 to 499 acres	$1,030\ 417\ 218$	800 225 123	952 393 302	671 189 82	638 344 222	467 219 139	476 238 191	576 270 145	773 370 220		
16 17	500 to 999 acres 1,000 acres and over	53 6	20	48	9 4	37 2	24 6	62 9	18	31 3		
18 19	LAND AND FARM AREA Approximate land areaacres Land in farmsneres	461,440 425,128	318,720 289,176	491, 520 442, 719	353,920 259,226	318,720 305,912	257, 280 237, 693	270, 720 266, 702	248, 960 223, 789	357,120 340,109		
20 21 22 23 24	Land in farms in 1900acres Improved land in farmsacres Improved land in farms in 1900acres	411,754 375,528 863,474	279,184 202,958 185,840	450, 367 376, 512 350, 567	259, 226 258, 208 168, 766 149, 140	\$07,491 243,565 \$\$4,651	235,784 209,229 197,550	266,702 273,704 240,727 251,250 17,242	224,754 128,925 119,476 87,956	338,441 273,505 264,760 54,700		
	Woodland in farms	35,845 13,755 92.1	71, 573 14, 645 90. 7	55, 818 10, 389 90, 1	89, 211 1, 249 73. 2	50,080 12,267 96.0	24,093 4,371 92,4	17,242 2,733 98.5	6,908 89,9	11,934 95.3		
25 26 27 28	Per cent of farm land improved. Average acres per farm. Average improved acres per farm.	88.3 130.8 115.5	70. 2 106. 0 74. 4	85.0 127.2 108.2	$\begin{array}{c} 65.1\\ 101.6\\ 66.2 \end{array}$	79.6 143.8 114.5	88.0 112.5 99.0	$92.5 \\ 152.6 \\ 141.1$	57.6 139.0 80.1	80. 4 133. 6 107. 4		
29	VALUE OF FARM PROPERTY	35, 683, 052	11, 302, 194	32, 174, 790	10,057,403	19, 628, 172	26, 403, 929	28, 443, 700	10,204,156	26, 776, 438		
30 31 20	All farm property	16,276,352 119.2	5,802,549 94.8	16,246,537 98.1	4,742,767 112.1	10,579,714 85.5	12,472,085 111.7	12, 848, 820 121. 4 21, 280, 997	5, 374, 855 89, 9	18,501,815 98.3 19,205,826		
32 83 34 85	Landdollars. Land in 1900dollars. Buildingsdollars. Buildings in 1900dollars.	25,766,704 11,172,190 4,431,102 2,271,500	7,162,433 5,724,830 1,537,996 819,630	23, 232, 715 11,016, 820 4,004, 886 2, 251, 700	0,508,801 5,000,550 1,398,900 710,550	13,895,629 7,818,290 2,721,771 1,424,850	19,060,320 8,494,180 3,008,330 1,602,880	21,280,997 8,120,050 2,984,930 1,738,600	6,702,811 8,420,970 1,644,201 1,048,110	9,174,080 3,451,580 2,048,820		
35 36 37 38	Implements and machinery	749,969 <i>191,580</i> 4,736,277	351,000 202,540 2,250,759	776,777 435,380 4,160,412	348,558 189,090 1,801,144	440, 145 281, 580 2, 570, 627	458, 577 229, 430 3, 270, 702	506, 344 283, 000 3, 671, 438	416,758 240,290 1,350,386	591,831 574,670 3,527,201		
39 40	Domestic animals, etc., in 1900	2,441,262 72.2	1,055,549 63.4	2, 541, 687 72. 2	782,577 64.7	1, <i>555</i> ,014 70.8	2,085,598 74.5	2,707,170 74.8	671,483 66.6	1,903,745 71.7		
41 42 43	Buildings. Implements and machinery Domestic animals, poultry, and bees	12.4 2.1 13.8	$13.6 \\ 3.1 \\ 19.9$	12.4 2.4 12.9	$ \begin{array}{r} 13.9 \\ 3.5 \\ 17.9 \end{array} $	13.9 2.2 13.1	11.4 1.7 12.4	10.5 1.8 12.9	$10.1 \\ 4.1 \\ 13.2$	12.9 2.2 13.2		
44 45 46	Average values: All property per farm	10, 976 9, 289 60, 61	4, 142 3, 188 24, 77	9, 243 7, 825 52, 48	8, 943 3, 100 25, 11	9, 224 7, 809 45, 42	12, 496 10, 781 82, 74	16, 272 13, 882 79, 79	6, 338 5, 240 30, 35	10, 51 3 8, 896 56, 45		
47	DOMESTIC ANIMALS (farms and ranges)	27.15	19.84	£4.46	11.85	28.80	50.03	29.07	15.22	27.11		
48 49	Farms reporting domestic animalsdoilarsdoilarsdoilars	3, 210 4, 531, 184	2,681 2,119,068	3, 333 3, 970, 479	2,502 1,709,588	2,075 2,450,755	2, 032 3, 148, 658	1,725 3,562,721	1,585 1,283,357	2,503 3,372,551		
50 51 52 53	Total number. Dairy cows. Other cows.	35,913 11,881 5,203	21,948 7,405 2,355	33,349 9,928 5,219	19,544 6,510 2,367 2,856	24,156 7,401 3,340	23,808 4,853 2,709	20,995 5,464 1,914	14,350 5,998 2,002	22,503 5,705 3,251		
54 55 56	Yearling helfers. Calves. Yearling steers and bulls. Other steers and bulls. Value. dollars.	4,876 4,631 4,325 4,997	2,820 2,542 2,733 4,033	4,243 4,059 3,734	2,800 2,234 2,610 2,967	2,741 2,784 3,009	3,242 1,894 1,874 9,296	2, 182 2, 229 2, 187	1,833 1,826 1,542 1,149	2,000 2,547 2,798 5,482		
57 58	Horses: Total number	19 771	538,225 9,607	6,166 992,911 16,291	476,508 8,030	4,881 698,023 11,469	1,001,929 9,884	13,0191,321,2419,309	362,289 4,991	834, 839 9, 128		
59 60 61	Mature horses. Yearling colts. Spring colts. Value	15,730 2,153 888	8,264 958 385	14,308 1,401 522	6,717 909 404	9, 981 1, 212 276	8,523 921 440	8,090 869 344	4,329 457 205	7, 932 814 382		
62 63	Mules: Total number	4,476	1,010,741 2,661	1,758,222 4.866	790,298 1,748	1,241,695 1,382 1,016	1,101,433 2,655	1,067,034 3,016	514,195 1,861	991,000 5,671		
64 65 66 67	Mature mules. Yearing colts. Spring colts. Value	3,166 916 394	1,804 627 230	3, 612 914 340	1,267 305 176	325 41	1,970 473 212	2,438 416 162	1,431 296 134	4, 572 771 328		
68 69	Asses and burros: Number	560,953 197 47,610	296, 981 76 21, 720	597,006 142 41,116	189,188 105	169,823 43	379, 744 88	502,840	226,061 77	859, 211 214 53, 791		
70 71	Swine: Total number	82,800	27,476	56,737 35,397 21,340	20,458 26,899 18,976	11,450 27,308 16,772	32,420 75,275 39,374	15,627 73,168 42,710 30,458	16,246 20,956 13,334			
72 73	Mature hogs. Spring pigs. Value	82, 382 639, 057	9,037 196,311	420,771	18,976 7,923 162,208	10,531 208,220	75,275 39,374 35,901 538,941	30,458 597,999	7,622 146,980	73,962 44,609 20,353 559,737		
74 75 76	Sneep: Total number Rams, ewes, and wethers Spring lambs. Value	19,890 11,892 7,998	11,878 7,287 4,591	35,764 23,479 12,285	$16,056 \\ 9,241 \\ 6,815$	26,369 15,824 10,545	21,409 12,413 8,996	11,714 6,932 4,782	4,302 2,484 1,878	16,059 9,676 6,383		
77 78 79	Valuedollars. Goats: Number	781	53,469 657	153, 835 221	69,221 616	117,673	93,716 164	57,872 29	17,018 154	72, 369 802		
80	POULTRY AND BEES	1,935	1,621 243,789	318 410	1,617	3,805	469	102	100 500	1,604		
81 82 83	Value	191, 910 4, 004	128,189 128,132 1,248 3,559	$\begin{array}{r} 318,410 \\ 178,810 \\ 4,097 \\ 11,123 \end{array}$	149,855 84,315 1,881 7,241	207, 546 112, 870 2, 483 7, 002	$206,094 \\116,547 \\1,721 \\5,497$	172,626 103,785 1,787 4,932	122,520 65,071 679	237,770 150,480 1,480 4,170		
		1 /	Includes der			7,002	5,497	4,932	1,958	4,170		

¹ Includes deer, valued at \$100.

BY COUNTIES: APRIL 15, 1910-Continued.

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

								000, in italics.				<u>.</u>	<u></u>
	Crawford.	Dade.	Dallas,	Daviess.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry,	Greene.	Grundy,
$1 \\ 2$	13,576 <i>12,959</i>	15,613 18,125	13,181 <i>18,003</i>	17,605 <i>21,325</i>	12,531 14,418	13,245 19,986	16,664 <i>16,802</i>	30, 328 <i>21, 706</i>	29, 830 <i>30, 581</i>	12, 847 <i>12, 298</i>	16,820 20,554	63, 831 52, 713	16,744 17,832
3 4	2,028 1,914	2,583 2,732	2,339 2, <i>39</i> 7	2,786 <i>3,308</i>	2, 186 2, 377	1,857 1,748	2,823 \$,758	2,873 <i>2,542</i>	3,781 3,853	1, 815 1, 799	2,317 2,699	4, 434 <i>4, 320</i>	2,007 \$,\$98
5 6 7	1,857 166 5	2,474 96 13	$2,306 \\ 32 \\ 1$	2,746 35 5	2,008 108 10	1,802 54 1	2,769 53 1	2,854 13 6	3,196 502 83	1,439 371 5	2,274 43	4,182 183 69	1,964 41 2
8 9		4 91	2 49	4 52				4 36	2 122	61	1 31	6 294	ß
$10 \\ 11 \\ 12$	61 311 521	89 446 778	68 425 704	45 404 890	56 322 656	57 225 442	89 490 740	$^{211}_{1,530}$	109 405 999	36 140 297	58 373 696	283 1,098 1,369	54 60 305 581
13 14	595 206	693 293	. 720 229	865 314	662 262	601 255	996 304	$\begin{array}{c} 285\\ 42\end{array}$	1,408 473	616 379	688 253	923 293	580 226 143 42
15 16 17	184 30 5	155 30 4	121 19 2	181 30 1	141 14 2	211 43 5	158 9 3	25 4 5	234 27 2	256 29 1	175 29 13	147 20 1	143 42 10
18	478,080	320,640	347,520	360,960	272,000	477,440	514,580	339, 200	562, 560 476, 857	328,960	313,600	426,880	277,120
19 20 21 22	281,602 266,243 118,104 100,045 158,629	202,091 204,484 231,858	204,831 257,765 154,068	342,530 353,670 276,717	263, 469 261, 394 245, 836 222, 284	285, 317 274, 747 117, 633 101, 515 162, 496	342,022 348,101 150,519	174,450 143,640 139,705 101,173 34,123 508	476,857 468,598 277,786 265,711 186,463	328,960 297,309 294,972 125,098 109,491 166,748	303,441 300,580 258,285	385, 314 369, 021 303, 580 278, 721 76, 247	277, 120 260, 533 272, 601 222, 223 197, 584 38, 799
$\frac{22}{23}$ 24	158,629 4,869	302,091 204,434 231,458 207,587 51,162 19,071	347,520 264,831 <i>257,765</i> 154,068 <i>125,231</i> 105,733 5,020	360,960 342,530 353,670 276,717 <i>270,050</i> 43,066 22,747	14,385 3,248	162,490 5,188	514,560 342,022 <i>348,101</i> 150,519 <i>126,885</i> 188,567 2,936	34,123 508	186,463 12,608	166,748 5,463	313,600 303,441 300,589 258,285 £27,449 35,035 10,121	76,247 5,487	38,799 8,511
25 26 27	58.9 41.9 138.9	94.2 76.7 117.0	76. 2 58. 2 113. 2	94.9 80.8 122.9	96. 9 93. 3 120. 5	59.8 41.2 153.6	66, 5 44, 0 121, 2	51.4 80.1 60.7	84.8 58.3 126.1	90. 4 42. 1 163. 8	96, 8 85, 1 131, 0	90. 3 78. 8 86. 9	97.3 82.4 134.3 110.7
.28	58.2	. 89.8	65.9	99.3	112.5	63. 3	53.3	48.6	73.5	68.9	111,5	68.5	
29 30 31	6,873,975 <i>3,830,891</i> 79.4	14, 375, 922 <i>6, 884, 541</i> 108, 8	7,264,885 3,138,788 131.5	28, 334, 630 <i>14, 856, 935</i> 90, 7	24,769,603 <i>12,330,142</i> 100.9	5,858,382 2,619,501 123.6	5,891,031 2,694,100 118.7	11,410,335 3,604,564 216.6	20,561,031 12,815,983 60.4	8,338,566 5,017,012 66.2	24, 931, 106 <i>12, 615, 716</i> 97. 6	25,183,051 11,091,312 110.0	21,232,772 10,189,230 108.4
32 33 34	4,257,025 2,591,610	9,097,821 4,676,280 4,705,165	4, 418, 522 1, 816, 980 1, 021, 402 522, 270 243, 144	20, 507, 717 9, 950, 520 3, 398, 665 2, 013, 640 605, 839 567, 180 3, 822, 400	18,031,840 8, <i>359,060</i>	3,560,132 1,585,830 867,880 <i>\$76,200</i> 201,935	3,483,507 1,614,540	8,228,948 2,103,520 1,407,041 596,120 322,038 133,150 1,451,708 681,774	12,976,590 8,216,490 4,116,830	4,839,493 2,913,040	$18, 184, 134 \\ 8, 412, 970 \\ 2, 043, 405$	17,234,665 8,145,910 3,860,701	15,622,261 6,928,710 2,285,765 1,276,390 414,569 414,569
35 36 37	524,670 222,391	814,410 361,713	1,021,402 522,270 243,144	2, 398, 005 2, 013, 640 605, 839	1,665,180 490,480	<i>\$76,200</i> 201,935	428,900	596,120 322,638	2,640,780 902,431	1,150,670 427,534	2, 043, 100 1, 510, 770 544, 744 <i>\$20, 790</i> 3, 558, 703 <i>2, 562, 180</i>	1,013,100 672,942 890,000	1,276,390 414,569
38 39	4,237,623 2,691,610 1,155,351 524,670 222,391 122,410 1,239,208 592,201	9,097,821 4,676,280 1,725,165 814,410 361,713 212,640 2,591,223 1,181,211	119,220 1,581,817 680,818	3,822,409 2,525,595	18,031,840 8,359,060 2,881,550 1,665,180 490,480 2,365,823 \$,075,75\$	111,990 1,228,435 545,391	3, 483, 507 1, 614, 540 853, 477 428, 900 108, 529 108, 150 1, 355, 518 552, 530	1,451,708 681,774	2,565,180 1,447,278	1,803,403 \$,913,040 1,828,817 1,150,670 427,534 \$7\$,800 1,242,722 680,50\$	3,558,703 2,562,180	3, 414, 683 1, 537, 252	232, 420 2, 010, 177 1, 751, 710
40 41 42	$ \begin{array}{r} 61.9 \\ 16.8 \\ 3.2 \\ 10 \end{array} $	67.5 12.0 2.5	60. 8 14. 1 3. 3	72.4 12.0 2.1	72.8 11.6 2.0	$ \begin{array}{r} 60.8 \\ 14.8 \\ 3.4 \\ 0.16 \end{array} $	59.1 14.5 3.4	72.1 12.3 2.8	$\begin{array}{c} 63.1 \\ 20.0 \\ 4.4 \\ 10.7 \end{array}$	58.0 21.9 5.1	72, 9 10, 6 2, 2	$ \begin{array}{r} 68.4 \\ 15.3 \\ 2.7 \\ 12.6 \end{array} $	73.0 10.8 2.0
43 44	18.0 3,390 2,669	18.0 5,566	21.8 3,106	13.5 10,170	13.6 11,331	21.0 3,155	23.0 2,087 1,530	12.7 3,972	12.5 5,438	14.9 4,594	14.3 10,760	13.6 5,680	13, 7 10, 579
45 46 47	2,009 15.12 9.73	4,422 32.10 <i>15.8</i> 8	$3,106 \\ 2,326 \\ 16,68 \\ 7,05$	10,170 8,581 59.87 <i>28.14</i>	11,331 9,567 68.44 <i>\$1.90</i>	3,155 2,384 12,48 5,77	1,530 10.19 4.64	3,972 3,354 47.17 <i>15.2</i> 7	4,521 27.21 17.61	3,674 10.28 <i>9.88</i>	8, 089 59. 03 27. 99	5,680 4,758 44.73 22.07	10, 579 8, 923 57. 96 \$5. 4\$
.48 49	1,949 1,181,515	2,524 2,455,288	2,290 1,510,915	2,723 3,657,753	2,153 3,213,499	1,824 1,180,957	2,776 1,296,144	2,788 1,408,288	3,679 2,387,106	1,763 1,162,504	2,289 3,419,783	4,269 3,232,803	1,981 2,797,353
50 51	16,845 5,727 2,572	$23,366 \\ 6,944$	$\begin{array}{c} 17,247\\ 6,130\end{array}$	29,077 10,359 2,641 3,420 3,421	29,940 8,516 3,425	17,905 5,986 2,349	$19,786 \\ 8,135$	13,370 5,257 2,470	22,637 10,410	13,316 6,054	34,704 10,429	$33,050 \\ 13,702 \\ 0.75$	25,198 7,689 2,990
52 53 54	2,145 1,876	2, 557 2, 672 2, 426	1,675 2,218 1,877 2,431	2,641 3,420 3,451	3,158 3,210	2 115	1,948 2,751 2,289	1,529 2,573	3,265 3,192 2,490	1,689 1,863 1,657	3,465 3,599 3,799	3,075 5,231 4,479	2,990 2,896 2,950 3,717
55 56 57	1,899 2,626 353,463	2,921 5,846 663,978	2,431 2,916 420,362	3,451 3,719 5,481 871,939	3,676 7,955 967,831	1,838 2,338 3,279 364,085	2,717 1,946 891,685	1,069 472 233,376	1,802 1,478 544,553	1,155 899 283,650	5,050 8,362 1,049,533	3, 109 3, 454 832, 414	4,956 770,004
58 59 60	4,945 4,346 420	9,430 7,933 1,086	7,313 6,191 757	$14,555 \\ 12,594 \\ 1,542$	$\begin{array}{c} 11,433 \\ 9,995 \\ 1,126 \end{array}$	5, 221 4, 541 458	7,469 6,387 760	4,071 3,601 290	10, 156 8, 935 858	4, 549 3, 926 443	$13,861 \\ 12,056 \\ 1,439$	$13,957 \\ 11,964 \\ 1,417$	11,337 9,943 1,170
61 62 63	179 455, 200	411 977,996	365 721,960	1,620,138	1,120 312 1,267,180	222 476,726	322 616,003	180 429,010	363 1,016,993	180 455,124	1,496,011	576 1, 446, 060	224 1, 266, 409
64 65 66	2,035 1,667 255	2,995 2,223 553	$1,923 \\ 1,262 \\ 457$	3,491 2,554 800	2,592 1,918 554	1,887 1,410 347	$1,430 \\ 1,026 \\ 281$	4,543 4,271 189	4,477 3,948 411	2,491 2,194 224	2,314 1,644 543	4, 220 3, 051 849	2,235 1,572 588
67	113 218,841	219 359,715	204 197, 470	137 449,570	120 342, 381	130 191,883	123 121,148		118 529, 898	73 290, 872	127 278, 506	320 517, 813	75 271, 512
68 69	72 14,424	$302 \\ 24,845$	99 23,158	120 38,865	64 23,680	$126 \\ 22,117$	91 12,479	21 3,370	58 11,797	50 11,875	167 38, 297	$106 \\ 28,702$	143 54,860
$70 \\ 71 \\ 72 \\ 72 \\ 72 \\ 72 \\ 72 \\ 72 \\ 72$	$ \begin{array}{r} 16,496 \\ 11,807 \\ 4,689 \end{array} $	$\begin{array}{r} 40,007\\ 26,706\\ 13,241\\ 330,824 \end{array}$	17,593 12,953 4,640	63,435 39,620 23,815	65,595 40,999 24,596 542,823	18,507 13,939 4,568	19,852 16,199 3,653	34,749 22,734 12,015	39,549 25,853 13,696	17,341 11,248 6,093	64,517 41,569 22,948	38,771 26,105 12,660	37,288 23,398 13,890
73 74	86,155 12,497	10 402	106,920 10,592	481,190	15,378	89,673 10,002	78,691 20,628	142,087 267	246, 678 9, 478	98,856 6,692	442, 692 25, 224	298,887 22,178 13,216	291, 213 31, 608
75 76 77	7,094 5,403 50,643	12, 110 7, 292 90, 325	6,588 4,004 40,501	44, 267 28, 441 15, 826 195, 454	9,607 5,771 69,395	6,010 3,992 35,004	12,550 8,078 74,308	187 80 507	5,508 3,972 36,141	3,759 2,933 21,835	16, 321 8, 903 113, 694	13,216 8,962 106,251	22, 166 9, 442 142, 857
78 79	1,098 2,789	2,926 7,605	179 544	281 592	58 209	$\begin{array}{r} 462\\1,469\end{array}$	698 1,830	833 342	408 1,106	135 292	269 1,050	866 2,676	333 998
80 81	98,882 54,811	232,949 129,761	134, 251 67, 355 1, 374	276,017 157,264	227,669 144,455	84,323 45,035	121,187 56,686	$106,312 \\ 40,066$	320,825 173,010	167,475 78,685	235, 862 132, 180	282,889 170,899	196,786 105,871 2,245
82 83	1,045 2,882	2,043 6,174	1,374 3,547	157,264 2,922 7,392	2,805 7,709	1,027 2,443	1,016 2,688	1,509 3,354	1,717 5,004	634 1,533	2,461 6,800	2,891 10,981	2,245 6,953

TABLE 1.-FARMS AND FARM PROPERTY,

		[Compare	ative data fo	r June 1, 1900					CIONE I IOC	PERTY,
		Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
1 2	Population Population in 1900	20, 466 <i>24, 59</i> 8	27,242 28,054	8,741 9,985	14,539 17,088	15,653 18,337	21,065 \$1,834	8, 503 <i>8, 716</i>	283, 522 195, 193	89,673 84,018
3 4	Number of all farms. Number of all farms in 1900 Color and nativity of farmers:	3, 377 <i>3, 830</i>	3, 448 <i>3, 44</i> 7	1,627 1,768	1,935 <i>2,256</i>	1,844 2,037	8,027 <i>3,065</i>	926 <i>880</i>	3,380 <i>3,681</i>	3,117 <i>3,054</i>
5 6 7	Native white. Foreign-born white. Negro and other nonwhite.	3,310 65 2	3,256 154 38	1,578 49	1,819 110 6	1,668 58 118	2,894 123 10	857 67 2	3,065 293 22	2,990 126 1
9	Number of farms, classified by size: Under 3 acres	2 100 107	2 45	$1 \\ 23 \\ 23$	2 75	56		43	37 253	12 222
10 11 12	Color and nativity of farmers: Native white. Foreign-born white. Negro and other nonwhite. Number of farms, classified by size: Under 3 acres. 3 to 9 acres. 10 to 19 acres. 20 to 49 acres. 50 to 99 acres.	479 913	117 563 1,063	39 212 406	59 280 492	39 226 443	117 516 838	44 191 229	278 786 877	202 631 747
13 14 15	100 to 174 acres	$1,021 \\ 438 \\ 271$	965 391 246	569 210 144	579 259 161	569 302 171	999 288 151	254 79 69	699 266 151	778 347 154
16 17	1,000 acres and over LAND AND FARM AREA	39 7	47 9	17 6	23 5	35	29 8	12 5	28 5	23 1
18 19 20	Approximate land areaacres Land in farmsacres Land in farms in 1900acres	461, 440 439, 593 <i>448, 941</i>	476, 160 436, 833 <i>437, 720</i>	260, 480 227, 733 217, 947	285, 440 257, 903 <i>265, 920</i>	299, 520 267, 774 285, 521	585,600 381,570 417,170 175,961	353, 920 112, 413 <i>102, 284</i>	390, 400 318, 659 <i>358, 904</i>	406, 400 324, 200 <i>342, 191</i>
21 22 23 24	Approximate fund area	357, 866 <i>328, 598</i> 45, 295	376,261 370,976 48,071	114,810 <i>101,897</i> 99,143	227, 306 224, 996 23, 226 7, 371	205,087 <i>\$13,894</i> 53,561	153,701 201,472	48, 517 41, 784 61, 042	358,904 265,743 284,122 39,730	272, 704 270, 236 37, 655
24 25 26			12, 501 91. 7 86. 1	13, 780 87. 4 50. 4	90.4 88.1	9, 126 89. 4 76. 6	4, 137 65. 2 46. 1	2,854 31.8 43.2	13, 186 81, 6 83, 4	13, 841 79, 8 84, 1
27 28	Per cent of land area in farms. Per cent of farm land improved. Average acres per farm. Average improved acres per farm. VALUE OF FARM PROPERTY	130. 2 106. 0	126.7 109.1	140, 0 70, 6	133.3 117.5	145.2 111.2	126.1 58.1	121. 4 52. 4	94. 3 78. 6	104.0 87.5
29 30 31	All farm property	33, 735, 637 <i>16, 412, 733</i> 105. 5	27,248,189 13,516,508 101.6	6,677,170 <i>5,224,739</i> 107.1	26,055,124 13,943,962 86.9	18, 722, 611 10, 183, 566 83. 9	10,890,060 5,062,398 92.3	2,713,904 1, <i>343,326</i> 102.0	52, 676, 491 \$8, 667, 548 83, 8	23, 378, 608 <i>12, 943, 2</i> 48 80. 6
32 33 34	Land	24,648,819 10,878,440 3,720,414	18,811,754 9, <i>809,020</i> 3,488,812	4,254,116 2,053,710 876,283	19,778,815 9,918,610 2,922,286	12,633,648 6,523,120 2,915,977	7,043,647 3,821,160 1,756,753	1,532,220 716,060 597,775 272,220	43, 371, 813 20, 806, 360 4, 910, 657	16,940,132 9,581,900 3,156,229
35 30 37 38	Implements and machinery	1,951,620 710,024 436,690 4,656,380	1,854,500 745,750 844,830 14,201,873	442,620 174,700 99,570 1,372,071	1,646,710 490,013 350,660 2,864,010	2,915,977 1,779,880 469,302 285,530 2,703,684	910,850 346,929 201,360 1,742,731	272, 220 98, 970 47, 770 484, 939	4,910,657 4,623,760 663,916 419,150	1,609,800 539,254 854,570 2,742,993 1,396,978
39 40	Domestic animals, etc., in 1900	3, 145, 983 73. 1	2,008,658	629,039 63.7	2,047,982	1,594,836	729,028 64.7	307,276 56.5	3,730,105 2,818,278 82,3	1, 306, 978 72. 5
41 42 43	Buildings Implements and machinery Domestic animals, poultry, and bees Average values:	11.0 2.1 13.8	12.8 2.7 15.4	13.1 2.6 20.5	$11.2 \\ 1.9 \\ 11.0$	15.6 2.5 14.4	$ 16.1 \\ 3.2 \\ 16.0 $	22.0 3.6 17.9	9.3 1.3 7.1	13.5 2.3 11.7
44 45 46	All property per farm	9,990 8,401 56.07	7,903 6,468 43.06	4, 104 3, 153 18, 68	13,465 11,732 76,69	10, 153 8, 433 47, 18	3,598 2,907 18,40	2,931 2,300 13.63	15,585 14,285 130.11	7,500 6,447 52,25
47 48	DOMESTIC ANIMALS (farms and ranges)		<u>21. 27</u> 3,396	9.42	<u> </u>	22.85	<u>9.10</u> 2,931	7.00	<u> </u>	
4 9 50	Farms reporting domestic animalsdollars Value of domestic animalsdollars Cattle: Total number Dairy cows	1 · ·	3,087,080 35,474	1,301,528	2,768,048 23,420	2,599,993 19,627	1,671,087 21,070	467,859	3,544,706 29,695	2, 619, 149 23, 514
51 52 53 54	Dairy cows. Other cows. Yearling helfers.	15,098 2,969 4,053	10,092 3,885 3,562	4,553 1,588 1,793	7,018	5,181 2,824	8,266 2,286 2,968	2,446 1,077 903	$12,610 \\ 4,680 \\ 3,281$	9,493 2,752 3,337
55 56 57	Other cows. Yearling heifers. Calves. Yearling steers and bulls. Other steers and bulls. Value. Value. Horseet	4,672 5,351 11,681 1,305,863	3,946 4,609 9,380 1,076,202	1,711 1,899 3,031 358,492	2, 683 2, 504 2, 580 5, 431 737, 421	2,416 2,440 3,356 3,410 693,232	2,515 2,469 2,566 446,999	783 979 1,160 148,953	3,700 2,267 3,067 1,041,833	3,242 1,979 2,711 655,148
58 59 60	Horses: Total number Mature horses Yearling colts	$19,860 \\ 17,284$	15,462 13,390	6,231 5,282	9,496 8,284	7,818 6,894	7,898	$1,956 \\ 1,741$	14,439 12,777 1,040	11,8 84 10,466
61 62	Spring colts	2,287 289 2,149,789	$1,551 \\ 521 \\ 1,653,234$	715 234 638,141	891 321 983, 428	625 299 830,525	795 300 772,840	$155 \\ 60 \\ 185,762$	1,040 622 1,485,081	908 510 1,293,699
63 64 65 66	Total number. Mature mules. Yearling colts.	2,675 2,045 567	4,935 3,744 895	1,540 988 409	2,738 2,268 359	4, 413 3, 490 633	2,190 1,754 300	826 718 75	$3,039 \\ 2,316 \\ 537$	2,760 2,040 513
67 68	Spring colts		296 635, 540 122	143 167,063 95	111 376,072 65	290 620,726 170	136 238,650 135	92,261 23	186 403,958 207	207 358,680 130
69 70	Value		26,485 70,609	17,469 11,603	14,260 84,519	37,245 45,345	24,257 30,675	3,940 5,956	47,911	32,105
71 72 73	Value	20,962 445,295	44,756 25,853 550,109	7,940 3,663 81,937	44,021 40,498 641,037	25,428 19,917 331,049	22,803 7,872 144,032	4,777 1,179 25,208	36,861 29,590 485,875	27,766 17,772 9,994 237,806
74 75 76 77	Total number. Rans, ewes, and wethers. Spring lambs. Vaine	$\begin{array}{r} 40,272\\ 26,654\\ 13,618\\ 105,027\end{array}$	9,685 5,992 3,693	9,522 5,585 3,937	$3,164 \\ 1,992 \\ 1,17$	$17,792 \\ 10,586 \\ 7,206 \\ 7,060$	10,552 6,809 3,743	$2,380 \\ 1,429 \\ 951 \\ 951$	15,873 9,600 6,267	7,869 4,751 3,118
78 79	Goats: Number	195,067 304 930	44,663 293 847	35,551 808 2,875	15,599 100 231	87,018 91 198	37, 431 2, 479 6, 878	9,084 922 2,151	77,767	40,535 355 1,176
80	POULTRY AND BEES	333,509	304,132	145,672	176,190	155,447	124, 258	33,078	274,601	190,742
81 82 83	Valuedollars Number of colonies of beesdollars Valuedollars	$195,653 \\ 4,005 \\ 12,152$	204,485 3,566 9,008	68,404 1,042 2,139	90,262 2,164 5,700	99,960 1,332 3,725	66, 859 1, 711 4, 785	15,765 620 1,815	176, 391 2, 588 9, 008	116,958 1,918 6,891

¹Includes deer, valued at \$1,300.

BY COUNTIES: APRIL 15, 1910-Continued.

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

	Jefferson.	Johnson.	Knox,	Laclede.	Lafavette.	1	1	1, 1900, in ital					
т		26, 207				Lawrence.	Lewis.	Lincoln.	Linn,	Livingston.	McDonald.	Macon.	Madison.
1 2 3	27, 878 25, 712 2, 720	27,845	12, 403 15, 479 2, 041	17, 363 <i>16, 523</i> 2, 843	30, 154 <i>\$1,679</i>	26,583 <i>\$1,662</i>	15,514 16,724	17,033 18, <i>352</i>	25,253 25,503	19,453 <i>22,502</i>	13,539 18,574	30, 8 68 <i>\$5, 018</i>	11,273 9,975
4	2, 720 2, 596 2, 217	3,685 <i>\$,869</i> 3,470	2,041 <i>\$,133</i> 1,954	2, 614 2, 614 2, 732	2,832 <i>3,043</i>	3,278 <i>5,414</i>	2,094 2,277	2,700 £,763	2,689 <i>2,925</i>	2, 479 2, 752	2,154 <i>2,068</i>	4, 012 <i>4, 235</i>	1,168 <i>1,163</i>
6 7	2, 217 480 17	3,470 128 87	1,954 79 8	92 19	2,414 366 52	3,031 242 5	1,986 84 24	2,450 120 130	2,496 180 13	2, 283 173 23	2,117 37	3,714 271 27	1,130 33 5
8 9 10	6 105 122	1 90 109 551 995	1 23 33		3 93 89	4 132 124 616	1 74	3 88	3 114	5	1 65	1 136	
11 12	· 398 708		234 474	520 805	93 89 344 710	616 987	64 213 481	115 351 603	79 392 685	78 412 633	98 551 640	126 648 1,153	1 38 55 181 302
13 14 15 16	795 319 213	1,093 473 312	650 356 219	826 308 163	902 455 215 20	922 321 147	657 321 250	854 425 224	742	718 829	544 157	1,197 427	354 150
16 17	50 4	52 9	39 6	27 2	20 1	19. 6	31 2	34 3	356 253 52 13	177 40 4	81 15 2	273 44 7	77 10
18 19 20	435,840 355,272 844,176 172,717	531,840 488,623	328,960 312,371	481,920 333,076	391, 680 368, 229	389, 760 356, 342	322,560 304,685	388,480 359,456	400, 640 376, 986	339, 840 318, 098	337,280 217,189	517,760 483 283	319,360
21 22 23	172,717 156,055 168,406	531,840 488,623 488,181 425,151 411,544 52,899 10,572	328,960 312,371 <i>309,244</i> 265,779 <i>252,685</i> 37,230 9,362	289,956 109,012 131,942 149,958	$\begin{array}{c} 391, 680\\ 368, 229\\ $87, 526\\ 330, 116\\ $26, 718\\ $31, 579\\ $6, 534 \end{array}$	389,760 356,342 <i>352,120</i> 291,733 <i>264,343</i> 61,551	322,560 304,685 309,821 242,334 255,457 55,529	388,480 359,456 <i>256,643</i> 265,296 <i>252,984</i> 81,075 13,085	376, 986 395, 454 322, 196 504, 720 47, 188	339,840 318,098 <i>321,063</i> 257,935 <i>246,638</i> 46,169	186,532 106,096 87,712	517,760 483,283 486,180 392,133 564,444 71,035 20,115	319, 360 138, 484 147, 711 67, 408 67, 225 70, 168
24 24 25	103, 100 14, 149 81, 5	10,573 91.9	9,362 95.0	14,100	6,534 94.0	3,058 91.4	6,829 6,822 94.5		1,002	13,984	109,643		202
26 27 28	48. 6 130. 6 63. 5	87.0 132.6 115.4	85.1 153.0 130.2	50.7 117.2 59.4	89.7 130.0 116.6	81.9 108.7 89.0	79.5 145.5 115.7	92.5 73.8 133.1 98.3	94.185.5140.2119.8	93.6 81.1 128.3 104.0	64.4 48.8 100.8	03.3 81.1 120.5	43.4 48.7 118.6
29	14,466,508	32, 024, 413 15, 372, 688	21, 132, 430 10, 868, 220	9,780,807 5,705,554		18.781.151	21, 112, 558	21,159,159			49.3 6,221,370	97.7	57.7
30 31	8,01£,181 80.6	112.2	103.9	104.1	38, 355, 652 <i>19, 620, 452</i> 95, 5	10,206,081 84.0	9,990,054 111.3	$9,140,621 \\ 131.5$	28, 862, 815 14, 093, 259 104. 8	24,847,593 13,456,178 84.7	2,926,195 112.6	29,258,954 <i>13,994,237</i> 109.1	3,828,835 1, <i>9</i> 84, <i>5</i> 18 92.9
82 33 34	9,158,950 4,945,650 2,939,725 1,804,810 475,747	22, 801, 934 10, 431, 130 4, 101, 345 2, 158, 150 757, 818 415, 610	14,804,328 0,707,650 2,012,201 1,423,880	6,187,296 <i>2,228,160</i> 1,353,317	28, 300, 537 13, 507, 200 4, 801, 620 2, 953, 000 845, 000 4, 80, 400 4, 408, 405 2, 589, 702	12, 812, 695 7, 262, 110 2, 733, 820 1, 392, 030 560, 875 525, 580 2, 673, 761 1, 828, 561	15,018,438 6,779,670 2,819,225 1,463,220 509,471 235,870 2,705,424 1,511,894	14,953,275 5,936,260 2,807,242	20,658,751 9,297,810 3,444,505 1,922,780 645,849 \$\$8,510 4,113,710 2,534,205	$18, 139, 331 \\9, 544, 440 \\3, 084, 949 \\1, 702, 590 \\559, 966 \\810, 600 \\3, 063, 347 \\1, 898, 748 \\$	4,008,016 1,770,370 883,803 430,340 199,621 128,210 1,131,930 597,275	19,604,084 8,990,560 4,404,691	2,373,620 1,152,110 649,235 345, 310 141,797
85 36 87	1,804,810 475,747 298,540 1,892,086	2,188,180 757,818 415,610		1,353,317 000,130 286,731 139,550 1,950,553	2,953,000 845,000 480,490	1,392,030 560,875 525,580	1,463,220 509,471 235,270	2,807,242 1,476,550 605,773 289,750 2,792,869 1,438,071	1,922,780 645,849 538,510	1,702,590 559,966 <i>\$10,600</i>	430,340 199,621 128,210	4,404,691 2,152,340 701,416 400,110 4,548,763 2,471,227	101.000
38 39 40	1,892,088 903,181 63.3	4,963,316 \$,367,798 69.9	302,710 3,149,853 1,868,980 70.1	1,950,553 787,944 63.2	4,408,405 2,589,702 73.8	2, 673, 701 1, 228, 361 68. 2							664,183 <i>\$85,44</i> 8
41 42 43	20,3 3,3 13,1	$ \begin{array}{r} 19.6 \\ 12.6 \\ 2.3 \\ 15.2 \end{array} $	12.4 2.7 14.9	$ \begin{array}{r} 03.2 \\ 13.8 \\ 2.9 \\ 20.0 \\ \end{array} $	12.5 2.2 11.5	14.6 3.0 14.2	$71.1 \\ 13.4 \\ 2.4 \\ 13.1$	$70.7 \\ 13.3 \\ 2.9 \\ 13.2$	$71.6 \\ 11.9 \\ 2.2 \\ 14.3$	73.0 12.4 2.3 12.3	64.4 14.2 3.2 18.2	67.0 15.1 2.4 15.5	62.0 17.0 3.7 17.3
44 45	5,319 4,448 25.78	8,853 7,301 40.07	$10,354 \\ 8,533 \\ 47.39$	3,442 2,652 18.58 7.69	13, 544 11, 689 76, 86	5,729 4,743 35.96	10,082 8,518 49.29	7, 837 6, 578 41. 60 <i>23. 13</i>	10, 734 8, 964 54, 80 <i>23, 63</i>	10,023 8,562 57.02	2, 888 2, 270	7,293 5,984 40.56	3,278 2,588 17.14
40 47	25.78 14.37	40.07 \$1.37	47.39 \$1.88	18.58 7.69	70.86 37.00	35.90 20.62	49.29 21.88	41.60 23.13	54,80 23.63	57.02 29.73	18.44 9.49	40.56 18.49	17.14 7.80
48 49	2, 600 1, 784, 914	3, 637 4, 720, 393	2,017 3,025,740	2,738 1,870,412	2, 801 4, 235, 502	3, 203 2, 546, 569	2,028 2,627,499	2, 619 2, 627, 333	2, 614 3, 945, 066	2, 432 2, 920, 598	2, 082 1, 085, 965	3, 928 4, 849, 163	1, 1 43 639, 650
50 51 52 53 54	21,797 12,036 1,461 2,427 2,777	40, 629 11, 817 5, 382	25, 406 6, 149 3, 182	22, 028 7, 591 2, 088 2, 055 2, 263	34, 731 10, 761 3, 837 4, 485	23, 779 8, 542 2, 707 3, 223 2, 755 2, 755	24, 190 8, 603 2, 783 3, 055 2, 897 2, 150	19, 306 6, 712 2, 660 2, 413 2, 318	$\begin{array}{c} 41,478\\ 11,048\\ 3,562\\ 4,001 \end{array}$	26, 378 8, 769 3, 173 3, 452 3, 288 3, 288	12,6014,3821,6681,759	42, 927 15, 562 4, 263 5, 371 5, 225	9,040 3,187 1,400 1,075 941
53 54 55	2, 427 3, 757 785	4, 629 4, 709 5, 017	2, 723 2, 656 3, 884	2, 055 2, 263 2, 632	4,485 4,624 4,231	3, 223 2, 755 2, 653	3,055 2,897 3,158	2, 413 2, 318 2, 136	4, U41 5, 066	3, 452 3, 288 3, 750	1,759 1,222 1,681	5, 371 5, 225 5, 305	1,075 941 1,124
56 57	731 508, 891	9, 075 1, 199, 984	6, 812 811, 048	4, 499 555, 389	0, 793 1, 090, 230	3, 899 617, 122	3, 694 712, 286	3,067 580,974	13, 760 1, 385, 692	3,946 739,788	1, 889 262, 907	5, 305 7, 201 1, 288, 024	1,313 184,959
58 59 60	7, 296 6, 387 619	17,883 15,402 1,685	12,631 11,040 1,263	8,787 7,501 925	$13,008 \\ 11,972 \\ 1,278$	11,301 9,743 1,106	$11,290 \\ 9,895 \\ 1,084$	10, 498 9, 246 859	14,478 12,439 1,679	13,082 11,351 1,326	$5,852 \\ 5,072 \\ 572$	18, 264 15, 966 1, 883	2, 470 2, 152 210
61 62	290 687, 752	706 1,904,120	328 1, 446, 160	361 795, 462	658 1, 594, 718	452 1,217,639	1,223,531	398 1,177,727	$360 \\ 1,629,207$	1, 395, 529	208 529,188	415 1,971,755	108 252, 346
63 64 65	2, 482 2, 167 218	6, 500 4, 625 1, 403	2,112 1,519 504	2,287 1,694 402	5, 950 4, 555 972	3, 370 2, 494 610	2,203 1,581 477	2, 882 2, 032 622 228	2,656 1,864 705 87	2,381 1,703 492 186	$1,485 \\ 1,115 \\ 270 \\ 100$	4, 405 3, 138 1, 058 209	1,098 951 109 38
66 67	97 301, 525	418 804, 043	89 261, 296	131 232, 368	423 816, 748	266 412,057	145 273, 313	363, 48 3 93	831, 629 105	285, 972	149,966 102	524, 383 248	133,721 19
68 69 70	48 12, 375	207 80, 443	47 17,800	120 21,986	112 37,255	105 28,245 28,263	49 18, 265 28, 632	22,000	35, 785	19, 371	15,795	62,155	5,060
70 71 72 73	$\begin{array}{r} 28,421 \\ 14,958 \\ 13,463 \\ 191,139 \end{array}$	82, 215 48, 384 33, 831	45,407 27,173 18,324	27, 601 19, 648 7, 953 163, 090	85, 524 48, 440 87, 084 610, 393	28, 263 18, 723 · 9, 540 212, 566	38, 632 23, 210 15, 422 285, 333	55, 618 34, 035 21, 583 418, 287	49, 194 29, 265 19, 929 394, 066	53, 477 32, 378 21, 099 382, 541	17,691 13,412 4,279 91,115	46, 865 29, 834 17, 031 370, 089	9,152 7,035 2,117 48,325
73 74 75	6, 053 3, 928	605, 871 29, 202 17, 281 11, 921	370, 409 25, 014	26, 616	16,879	11,892	280, 388 25, 347 14, 841	13, 251 7, 551	37,060 24,546	22, 899 15, 334	9, 533 5, 674	30, 466 17, 890	4,147 2,416
76 77	2, 125 22, 692	17, 281 11, 921 130, 260	15,378 10,236 115,274	10, 138 10, 478 99, 932	10, 150 6, 729 86, 071	7, 189 4, 703 55, 911	10, 506 114, 118	5,700 63,295	12, 514 167, 367	7,565 97,101	3,859 35,667	12, 576 131, 223	1, 731 14, 564 954
78 70	197 540	573 1,692	889 3,093	792 2, 185	19 87	1,202 3,029	244 653	668 1, 567	405 1,320	104 296	507 1,327	544 1, 534	254 675
80 81	177, 750 104, 378	309, 917 226, 261	200, 744 118, 474	153, 478 84, 400	308, 874 168, 641	227, 335 119, 570	220,040 129,107	260, 439 159, 686	253, 834 158, 399 3, 074	221, 372 134, 533 3, 147	100, 714 43, 858 740	319, 994 189, 501 4, 243	41, 223 23, 523 438
82 83	1, 104 2, 794	3, 994 10, 662	2, 354 5, 639	1, 765 4, 675	1,609 4,352	2, 181 7, 622	2, 579 8, 818	2, 219 5, 850	3,074 10,245	8, 216	2,107	10,099	1,010

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AGRICULTURE-MISSOURI.

TABLE 1 .-- FARMS AND FARM PROPERTY,

	[Comparative data for June 1, 1900, in italics.]									
		Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Mont- gomery.	Morgan,
12	Population Population in 1900	10,088 <i>9,616</i>	30,572 26,331	12,33514,706	16,717 15,187	14,557 11,897	14,375 <i>15,981</i>	18,304 19,716	$15,604 \\ 16,571$	12,863 12,175
3 4	Number of all farms	$1,798 \\ 1,619$	1, 912 2, 022	2,141 \$,507	2,341 2,251	1,383 1,150	2,052 2,144	3,110 <i>3,217</i>	2, 331 2, <i>2</i> 64	2,027 \$,015
5 6 7	Color and nativity of farmers: Native white	1,710 87 1	1,757 103 52	2,112 23 6	2,254 . 65 . 22	1,238 9 136	1,840 194 18	2,969 50 91	2,083 162 86	$^{1,897}_{116}$
8 9	Number of farms, classified by size: Under 3 acres. 3 to 9 acres.	1 45	2 86	36	43	16	2 40	5 88	5 71	40
10 11 12	Number of farms, classified by \$lz\$: Under 3 acres. 3 to 9 acres. 10 to 19 acres. 20 to 49 acres. 50 to 99 acres.	52 255 407	77 223 429	65 328 611	77 300 564	37 458 408	56 220 593	85 374 900	* 85 306 576	60 240 525
13 14 15 16 17	100 to 174 acres. 175 to 259 acres. 260 to 499 acres. 500 to 099 acres. 1,000 acres and over.	545 245 195 44 9	603 298 174 19 1	622 289 153 84 3	735 379 208 32 3	249 100 88 27	738 280 112 11	950 397 262 42 7	730 324 201 32 1	636 320 172 32 2
18 19	LAND AND FARM AREA. Approximate land areaacres Land in farmsacres	332, 800 270, 850	279,040 257,507	289, 920 278, 794	379,520 325,358	264,320 146,955	262,400 251,883 255,533	426,240 415,785	328,960 309,196	302,960 279,822
20 21 22 23 24	Land in farms in 1900	$\begin{array}{r} $248,466\\ 120,310\\ 92,440\\ 127,757\\ 16,777\end{array}$	267,621 200,649 199,145 51,469 5,389	291,917 241,145 235,774 32,805 4,844	277,554 146,651 116,683 160,621 18,086	139,891 130,598 97,455 15,656 701	$\begin{array}{r} 255,533\\ 190,120\\ 185,548\\ 54,910\\ 6,853\end{array}$	415,785 405,467 357,015 531,911 47,124 11,646	802, 932 225, 385 207, 008 78, 820 4, 991	302,960 279,822 267,457 153,263 139,649 113,673 12,886
25 26 27 28	Per cent of land area in farms Per cent of farm land improved. Average acres per farm. Average improved acres per farm	$\begin{array}{r} 81.4 \\ 46.6 \\ 150.6 \\ 70.3 \end{array}$	92.3 77.9 134.7 104.9	96.2 86.5 130.2 112.6	85.7 45.1 139.0 62.6	55.6 88.9 106.3 94.4	96.0 75.5 122.8 92.7	97.5 85.9 133.7 114.8	94.0 72,9 132.6 96.7	71.2 54.8 138.0 75.6
29 80 81	All farm propertydollars All farm property in 1900dollars Per cent increase, 1900-1910	0,022,512 2,468,476 144.0	17,820,100 <i>9,286,831</i> 91.9	18,286,398 <i>8,995,398</i> 103.3	8,347,551 <i>3,633,452</i> 129.7	10,833,249 <i>6,873,797</i> 70,0	14,008,465 7,671,918 82.6	27,988,119 <i>13,306,218</i> 110.3	18,727,235 7,962,946 135.2	10,948,965 5,264,420 108.0
32 33 34 35 36 37 38 39	Landdollars Land in 1900dollars Buildingsdollars Buildings in 1000dollars Implements and machinerydollars Implements, etc., in 1900 Domestic animals, poultry, and beesdollars Domestic animals, etc., in 1900	3,743,317 1,527,450 867,408 864,810 224,284 94,790 1,187,503 481,426	$\begin{array}{c} 12,367,977\\6,175,720\\2,696,935\\1,550,300\\450,806\\238,520\\2,304,382\\1,323,291\end{array}$	13,024,701 5,597,870 2,158,240 1,140,510 387,696 260,580 2,715,701 1,997,088	5,239,905 2,290,390 1,187,202 579,300 285,700 135,180 1,634,528 600,522	8,529,061 5,271,210 805,151 382,950 293,945 137,490 1,205,092 582,147	$\begin{array}{c}9,090,624\\5,058,945\\2,233,200\\1,233,500\\489,469\\271,300\\2,195,172\\1,108,168\end{array}$	$\begin{array}{c} 19,140,807\\ 8,523,970\\ 3,819,241\\ 1,951,430\\ 649,434\\ $16,730\\ 4,378,637\\ 2,514,088 \end{array}$	$12,804,967 \\ 5,134,040 \\ 2,824,275 \\ 1,502,120 \\ 505,303 \\ 229,800 \\ 2,532,690 \\ 1,296,986 \\ \end{array}$	$\begin{array}{c} 7,123,053\\ {\it $$$$$$$$$$$$,104,410}\\ 1,580,422\\ {\it $$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$
40 41 42 43	For cent of value of all property in- Land Buildings. Implements and machinery. Domestic animals, poultry, and bees Average values:	$\begin{array}{c} 62.2 \\ 14.4 \\ 3.7 \\ 19.7 \end{array}$	$\begin{array}{c} 69.4 \\ 15.1 \\ 2.5 \\ 12.9 \end{array}$	$71.2 \\ 11.8 \\ 2.1 \\ 14.9$	${\begin{array}{c} 62.8 \\ 14.2 \\ 3.4 \\ 19.6 \end{array}}$	78.7 7.4 2.7 11.1	$64.0 \\ 15.9 \\ 3.5 \\ 15.7$	${ \begin{smallmatrix} 68.4 \\ 13.6 \\ 2.3 \\ 15.6 \end{smallmatrix} }$	$\begin{array}{c} 68.7 \\ 15.1 \\ 2.7 \\ 13.5 \end{array}$	$\begin{array}{c} 65.1 \\ 14.4 \\ 8.2 \\ 17.4 \end{array}$
44 45 46 47	All property per farm	3,350 2,564 13.82 6.15	9,320 7,879 48.03 <i>\$3.08</i>	8,541 7,092 46,72 19,17	3,566 2,746 16.11 8.04	7,833 6,749 58.04 <i>37.6</i> 8	6,827 5,518 36.09 <i>19.80</i>	8,099 7,383 46.04 <i>21.02</i>	8,034 6,731 41.01 <i>16.95</i>	5,402 4,294 25.46 11.61
48 49	Farms reporting domestic animals	1,753 1,130,359	1,867 2,205,479	2,093 2,575,769	2,289 1,550,082	1,361 1,176,333	2,013 2,091,102	3,048 4,181,673	2,259 2,364,150	1,986 1,810,319
50 51 52	Total number. Dairy cows. Other cows.	12,667 4,722 1,861	$16,330 \\ 6,528 \\ 1,282$	28,341 9,119 3,659	16,684 5,846 2,095	6,810 2,781 1,377 092	16,820 6,223 1,293	24,204 7,423 3,049	16,431 5,600 2,178	$15,951 \\ 5,664 \\ 1,597$
53 54 55 56 57	Yearling heifers. Calves. Yearling steers and buils. Other steers and buils. Value. Horses:	1,507 1,460 1,673 1,444 276,397	$\begin{array}{r} 2,490\\ 2,043\\ 1,561\\ 2,426\\ 517,581\end{array}$	2,787 3,332 3,245 6,199 845,306	2,086 1,967 2,211 2,479 409,339	992 1,182 320 158 156,215	1,884 2,103 2,304 2,923 502,796	2,866 2,931 3,280 4,655 825,224	1,832 1,716 1,520 3,519 522,800	$1,861 \\ 1,031 \\ 1,670 \\ 3,228 \\ 433,558$
58 59 60 61 62	Total number. Mature horses. Y earling colts. Spring colts. Value	4,642 3,974 466 202 452,720	9,3768,1249373151,066,365	11,2499,7851,3091551,262,658	6,915 6,018 649 248 678,644	$\begin{array}{c c} 2,229 \\ 1,881 \\ 266 \\ 82 \\ 256,479 \end{array}$	7,3846,350742292816,252	$15,510 \\ 13,571 \\ 1,390 \\ 549 \\ 1,775,054$	8,437 7,493 727 217 887,681	7,268 6,370 670 228 717,039
63 64 65	Mules: Total number. Mature mules. Version colts	$2,104 \\ 1,684 \\ 306$	1,894 1,352 426	1,523 1,141 359	2,433 1,099	4,020 3,845 120	3,535 2,400 819	5,927 3,873	$3,095 \\ 2,976 \\ 611$	3,269 2,399 651
66 67	Yearling colts. Spring colts. Value. Asses and burros;	$ \begin{array}{r} 300 \\ 114 \\ 241, 552 \end{array} $	116 245, 848	23 186,783	545 189 261,971	014, 401	250 445,217	$1,638 \\ 416 \\ 731,350$	108 518,228	219 396, 816
68 69	Number	57 10,245	85 28, 285	45 7, 505	$\begin{array}{c} 66\\ 21,261 \end{array}$	77 8,428	$\begin{smallmatrix}&126\\30,062\end{smallmatrix}$	334 93,041	131 37,160	94 27,665
70 71 72 73	Total number . Mature hogs. Spring pigs. Value	18,983 12,786 6,197 109,377	35,721 20,692 15,029 258,303	26,945 17,453 9,492 213,777	20,510 13,468 7,042 140,976	25,805 15,730 10,075 138,463	$\begin{array}{r} 34,247\\22,079\\12,168\\260,252\end{array}$	63,515 38,169 25,346 491,821	40,690 25,209 15,481 324,886	23,053 15,202 7,791 173,109
74 75 76 77	Rams, aves, and wethers. Spring lambs	A 199	21,774 12,436 9,338 87,867	11,963 8,599 3,364 59,066	10,413 6,319 4,094 37,275	417 252 105	7,294 4,354 2,940 36,172	62,297 36,438 25,859 261,634	16,008 9,295 6,713 69,284	14,063 8,307 5,756 58,114
78 79	Goats: Number	352	592 1,230	242 074	235 616	153	109 351	1,336 3,549	1,395 4,111	1,239 3,958
80 81 82 83	POULTRY AND BEES Number of poultry of all kinds	106,355 55,010 782 2,134	152, 418 94, 663 1, 160 4, 240	$224,825\\133,419\\1,818\\6,573$	140,617 81,426 1,054 3,020	258	172,557102,9084601,162	· 291, 881 187, 194 3, 216 9, 770	258, 444 162, 901 1, 800 5, 639	$154, 653 \\ 88, 724 \\ 582 \\ 1, 503$

BY COUNTIES: APRIL 15, 1910-Continued.

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

	New Madrid,	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.	Platte.	
12	19, 488 11, 280	27,136 \$7,001	28, 833 <i>32, 938</i>	14, 681 <i>13, 906</i>	14, 283 <i>14, 096</i>	11,926	19,559 12,115	14, 898 <i>15, 134</i>	33, 913			14, 429	Polk.
3 4	1,593 1,063	3, 215 <i>3, 04</i> 3	3, 861 <i>4, 490</i>	2,060 1,880	2,004 2,022	12, 145 2, 093 2, 029	12,115 2,008 1,201	1,979	<i>32, 488</i> 2, 869 <i>2, 935</i>	15,796 14,194 1,950 <i>2,013</i>	22, 556 25, 744 2, 773 2, 873	16, 193 1, 995	21, 561 <i>23, 255</i> 3, 546
5 6 7	1,380 10 203	3, 029 143	3, 645 214	1,978 81	1,702 295 7	2,077 15	1,201	<i>1,936</i> 1,804 155	2,624	2,013 1,704 242	2,873 2,480 87	2,042 1,925	3, 673 3, 440 100
	4	43 2 105	4	1	1	1	92 1	20	168 77 2	242 4	87 206	49 21	100 6
8 9 10 11 12	28 95 625 406	140 881 1,003		21 91 389 571	58 39 153 356	26 81 271	54 252 1,130	52 57 205	97 104 398	34 53 275 538	91 98 360	93 113 316	76 111 765 1,147
	239 90		1 .	646 196		404 902 240 148	379 128	492 746 271	704 790 427		661	486 586 243	
$ \begin{array}{r} 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ \end{array} $	73 24 9	719 239 105 15 6	1,316 508 298 58 6	117 17 12	$ \begin{array}{r} 661 \\ 389 \\ 291 \\ 52 \\ 4 \end{array} $	148 18 2	$128 \\ 32 \\ 22 \\ 6 \\ 4$		427 277 62 8	611 245 149 37 8	831 379 285 53 11	243 133 18	958 314 156 17
18 19	417,280 156,403	398, 080 304, 494	557, 440 539, 940	497, 920	379, 520 344, 791	477, 440	291,840					265, 600	410.240
18 19 20 21 22 23 24	417, 280 156, 403 <i>121, 805</i> 121, 523 <i>90, 685</i> 32, 507 2, 373	398, 080 304, 494 <i>280, 406</i> 219, 729 <i>193, 560</i> 78, 626 6, 139	557, 440 539, 940 <i>550, 122</i> 497, 934 <i>486, 462</i> 35, 490 6, 519	$\begin{array}{c} 457,920\\ 258,558\\ 224,877\\ 111,809\\ 86,420\\ 119,975\\ 26,774\end{array}$	379, 520 344, 721 <i>341, 103</i> 146, 114 <i>137, 186</i> 176, 568 22, 039	477, 440 285, 362 <i>275, 293</i> 94, 270 <i>79, 085</i> 186, 038 5, 054	291, 840 106, 986 <i>85, 844</i> 84, 307 <i>47, 361</i> 20, 388 2, 291	295, 680 264, 055 <i>259, 259</i> 150, 761 <i>139, 945</i> 103, 076 4, 218	438, 400 407, 360 <i>408, 515</i> 356, 639 <i>344, 869</i> 44, 388	$\begin{array}{r} 428,800\\ 279,528\\ 254,286\\ 125,968\\ 106,241\\ 136,093\\ 16,867\end{array}$	417, 920 400, 122 <i>997, 974</i> 307, 953 <i>294, 947</i> 80, 696 11, 473	265, 600 232, 941 261, 435 173, 778 182, 567 50, 590 8, 573	410, 240 369, 243 <i>\$60, 871</i> 257, 624 <i>284, 426</i> 91, 301 20, 318
									0,000		80,696 11,478		234, 428 91, 301 20, 318
25 26 27 28	37.5 77.7 98.2 76.3	76. 5 72. 2 94. 7 68. 3	96, 9 92, 2 139, 8 129, 0	51.0 43.2 125.5 54.3	90. 8 42. 4 172. 0 72. 9	59.8 33.0 136.3 45.0	36.7 78.8 53.3 42.0	89.3 59.4 133.4 79.2	92. 9 87. 5 142. 0 124. 3	$\begin{array}{r} 65.2 \\ 45.1 \\ 143.3 \\ 64.6 \end{array}$	95.7 77.0 144.3 111.1	$\begin{array}{r} 87.7 \\ 74.6 \\ 116.8 \\ 87.1 \end{array}$	90.0 69.8 104.1 72.7
29 30	11, 480, 796 <i>3, 514, 129</i> 226, 7	14, 786, 459 7, <i>396, 427</i> 99, 9	57, 570, 540 30, 122, 178 91, 1	5, 745, 006 2, 462, 781 133, 3	10, 172, 886 5, 559, 613 83. 0			10, 513, 979 5, 878, 980					
30 31 32						3, 478, 357 1, 709, 698 103, 5 1, 795, 069	1, 923, 850 263. 7	78.8	31, 498, 615 14, 872, 232 111. 8	6,903,247 <i>3,210,996</i> 115.0	24, 798, 711 12, 312, 567 101, 4	24, 542, 983 12, 768, 640 92, 2	15,955,592 7,500,069 112.7
32 33 34 35 30 37 38	2, 517, 610 873, 920 348, 920	10, 342, 806 5, 365, 300 2, 026, 925 803, 720 436, 330	20, 792, 940 6, 793, 966 3, 573, 190	1, 491, 630 883, 610 892, 220	3, 550, 380 1, 826, 548 1, 033, 350	886,470 489,074 264,040	1, 185, 180 1, 185, 180 765, 143 228, 290	4,022,650 4,022,610 1,591,353 952,450	10,256,860 4,152,925 2,170,850	2,016,140 1,061,783	8,091,800 3,539,194	18,046,8259,019,8703,300,3401,711,430549,458549,458	10, 493, 424 4, 766, 860 2, 140, 140
36 37 38 39	$\begin{array}{c} 8,831,650\\ \textbf{\emph{x},617,610}\\ 873,920\\ \textbf{\emph{x48,920}}\\ 249,825\\ 10\textbf{\emph{x350}}\\ 1,525,401\\ \textbf{\emph{544},269} \end{array}$	436, 330 275, 940 1, 980, 398 861, 467	43, 207, 723 20, 702, 940 6, 793, 966 3, 573, 190 983, 241 718, 640 6, 585, 619 5, 037, 408	3, 467, 003 1, 491, 630 883, 610 592, 220 107, 572 105, 260 1, 196, 821 473, 671	0, 414, 812 5, 550, 380 1, 826, 548 1, 035, 850 370, 725 247, 000 1, 560, 801 728, 883	1, 795, 069 886, 470 480, 674 <i>204, 040</i> 132, 888 <i>68, 310</i> 1, 060, 326 <i>490, 878</i>	4,955,103 1,185,180 765,143 228,290 ,171,383 63,320 1,103,371 446,610	7,232,096 4,022,610 1,591,353 952,450 370,775 252,230 1,319,755 051,090	22, 379, 749 10, 256, 860 4, 152, 925 2, 170, 850 663, 205 316, 640 4, 302, 736 2, 127, 882	4, 398, 175 2, 016, 140 1, 061, 783 497, 000 226, 638 124, 170 1, 216, 651 678, 686	17,055,594 8,001,800 3,539,194 2,017,050 658,020 311,980 3,545,903 1,891,047	549, 458 526, 960 2, 646, 360 1, 710, \$80	$\begin{array}{c} 10,493,424\\ 4,766,860\\ 2,140,140\\ 1,128,020\\ 472,205\\ 254,460\\ 2,849,823\\ 1,350,729 \end{array}$
40	76.9	69. 0 13. 7	75.1	473,071 60.4 15.4 3.4	63.1 18.0	490,878 51.6 14.1	448,610 70.8 10.9	68.8 15.1	2, 127, 882 71, 1 13, 2	673,686 63.7 15.4	1,891,047 68.8 14.3	73, 5	65.8
41 42 43	7.6 2.2 13.3	3.0 13.4	11.8 1.7 11.4	20.8	3.0 15.3	3.8 30.5	$2.5 \\ 15.8$	3.5 12.6	$\begin{array}{r} 2.1\\ 13.7\end{array}$	10.4 3.3 17.6	2.7 14.3	13.4 2.2 10.8	13.4 3.0 17.9
44 45 46 47	7,207 6,093 50.47 20.67	4, 509 3, 848 33. 07 <i>19. 13</i>	14, 911 12, 950 80. 02 87. 39	2,789 2,112 13.41 6.65	5, 076 4, 112 18. 61 <i>10. 41</i>	1,662 1,092 6.29 <i>3.22</i>	3, 484 2, 849 46. 32 <i>13</i> . <i>81</i>	5, 313 4, 459 27, 39 <i>15, 52</i>	10, 979 9, 248 54. 94 <i>25. 11</i>	3, 540 2, 800 15, 73 <i>7, 93</i>	8,943 7,427 42.63 <i>20.37</i>	12,302 10,700 77.47 <i>34.50</i>	4, 500 3, 563 28. 42 13. 21
48 49	1,516 1,489,453	3,147 1,883,152	3,792 0,387,023	2,015	1,965	2,026	1,885 1,077,606	1,943 1,244,777	2,834 4,138,365	1,893	2,721 3,409,578	1,903	3,446 2,688,832
50 51	10,656 3,818 2,122			1,149,988 18,477 5,780	1, 470, 146 15, 401 6, 394	1,029,629 20,811 6 134	9,029 3,769	1,244,777 10,293 4,557		1,160,279 17,115 6,284	3,409,578 22,833 6,851	2, 538, 143 14, 673	
52 53 54	2,122 1,306 1,731 1,071	10,0678,6452,1752,6702,7422,0541,681451	6,308 7,884 7,117	1,949 1,714 1,637	2 254 1	20,811 6,134 3,343 2,218 1,806 2,807	1,503 996 2,004	1,254 1,683 1,039	33,158 9,107 3,173 3,529 3,403	2,067 1,836 1,851	3,530 2,829 2,562	$14,673 \\ 4,600 \\ 2,174 \\ 1,723 \\ 1,955$	25, 150 9, 483 2, 730 3, 615 3, 105
55 56 57	$1,071 \\ 608 \\ 223,917$	2,054 1,681 451,031	8,395 16,459 2,010,782	2,440 4,957 358,504	2,058 1,735 1,838 1,122 346,779	2,987 4,323 389,340	554 203 157,111	1,051 709 208,813	2,955 10,991 1,170,166	1,922 3,155 373,774	2,973 4,088 726,638	1,454 2,767 552,156	3,314 2,903 636,528
58 59 60	2,776 2,410 213	$10,871 \\ 9,427 \\ 1,022$	$24,780 \\ 21,261 \\ 2,653$	4,621 4,045 381	5,079 4,390 451	5,076 4,421 466	2,234 2,001 175	5,203 4,577 404	$13,503 \\ 11,684 \\ 1,356$	$5,162 \\ 4,603 \\ 405$	$12,853 \\ 11,278 \\ 1,175$	9,146 7,940 802	$12,352 \\ 10,420 \\ 1,320 \\ 1,$
61 62	$\begin{array}{c}153\\322,320\end{array}$	1,022 422 1,039,186	2,005 866 2,723,509	195 454, 269	238 540, 279	189 420,853	58 246, 220	$222 \\ 491,805$	$\begin{smallmatrix}&463\\1,439,346\end{smallmatrix}$	403 154 476,497	$^{400}_{1,387,716}$	1,024,342	1,254,038
63 64 65	5,063 4,835 146	$1,985 \\ 1,447 \\ 376 \\ 376$	3,528 2,607 720	1,982 1,701 209	$3,094 \\ 2,625 \\ 332 \\ 332$	$^{1,481}_{1,183}$ $^{225}_{225}$	3,911 3,764 112	2,914 2,439 342	5,537 4,254 956	1,721 1,324 277	4,702 3,463 928	3,317 2,717 381	4,150 2,749 974
66 67 69	82 786,780	162 207, 215	201 435, 422	$\begin{array}{c} 72\\213,249\end{array}$	137 396, 505	139,862	35 577,367 11	133 322,013 33	327 774,852 238	120 178,141 61	311 610,300 308	219 499,096 129	427 457,752
68 69 70	$ \begin{array}{r} 14 \\ 3,925 \\ 20,449 \end{array} $	$ \begin{array}{c} 103 \\ 22,675 \\ 19.501 \end{array} $	86 27,880 141,001	52 9,475 22,380	48 10,750 22,874	70 8,890 16,382	2,475 21,187	7,100	61,250	9,960	87,555	36,194 47,697	192 45,953 27,755
71 72 73	19,522 9,927 150,560	$19,501 \\ 13,221 \\ 6,280 \\ 141,704$	79,865 61,136 1,127,200	22,389 18,643 3,746 96,291	22,874 15,073 7,801 146,900	14,358 2,024 50,377	15,046 6,141 93,830	31, 337 20, 578 10, 759 174, 452	$71,691 \\ 44,002 \\ 27,689 \\ 606,771$	$16,173 \\ 11,435 \\ 4,738 \\ 88,192$	66,281 39,608 26,673 485,130	26,526 21,171 351,606	27,755 19,060 8,695 199,300
74 75 76	409 294 115	4,222 2,550 1,672	12,790 8,436	5,681 3,734 1,947	8,400 4,980 3,420	6,025 3,858 2,167	44 28 16	11,601 6,714 4,887	18,075 10,895 7,180	9,054 5,561 3,493	22,563 12,989 9,574	$15,244 \\ 9,176 \\ 6,068$	22,941 13,713 9,228
70 77 78	1,637 185	18,852 1,047	4,354 59,100 1,298	16,382 887	27,667 434	18,683 663	142 371	40,369 105	84,215 614	31,439 901	105,914 2,429	73, 671 434	93, 170 721 2, 091
79	314	2,489	3,634	1,818	1,266	1,618	455	197 753	267 149	2,276	6,325 229,987	1,078 167,280	
80 81 82 83	64,533 26,148 1,684 9,800	179,175 93,253 1,407 3,993	346,714 188,881 3,469 9,115	90,339 44,673 913 2,160	170,810 88,028 839 2,627	71,453 29,191 720 1,506	69,565 21,691 1,663 4,074	127,753 72,000 980 2,978	$267,149 \\ 157,712 \\ 2,316 \\ 6,659$	97,858 53,519 1,060 2,853	131,064 2,138 5,261	107,280 101,911 1,897 6,300	230, 365 154, 568 2, 007 6, 423

75696°—13—58

AGRICULTURE-MISSOURI.

TABLE 1 .- FARMS AND FARM PROPERTY,

6

[Comparative data for June 1, 1900,

in italics.]	

Parameter Parameter <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>											
1 1			Pulaski.	Putnam.	Ralls,	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
1 1	12	Population	11,438			26,182	21,451	9, 592 8, 181	13,099	24,695	16, 412
Bester State Description Description <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<>	-			2,325	· ·	2,396	2,856	1,182	1.862	2,179	
1 20 min at a series 30 min at a series	* 5	Color and nativity of farmers: Native white			(1	1		ł		
1 20 min at a series 30 min at a series	6 7	Foreign-born white	78 4	24	87	88	64	25	73	377	2,725 97 11
11 11 15 15 16 <th< td=""><td>8 9</td><td>Under 3 acres</td><td>2</td><td>2 57</td><td></td><td>3 83</td><td></td><td>1 37</td><td>1</td><td></td><td>3</td></th<>	8 9	Under 3 acres	2	2 57		3 83		1 37	1		3
13 130	10 11	10 to 19 acres	47 304	72 377	46 215	89 404	97 537	63 241	63 461	75 163	66 398
13 2010 2011 <	13	100 to 174 geros	204	630	570	667	790	328	456	(
LAND AND PARM AREA Series Series <thseries< th=""></thseries<>	15	175 to 259 acres	210 127	211	195	156	174	87	60	177	316 171
15 Approximate hand area. Series 397, 880 197, 880		LAND AND FARM AREA									7
1 Const of fund erent harms. 01.0 00.4 00.0 01		Approximate land area	340,880 214,750	330,880 320,373	307,840 274,441	314,240 285,281	327 341	145 551	401,280		451,840
1 Const of fund erent harms. 01.0 00.4 00.0 01	20 21	Land in farms in 1900acres. Improved land in farmsacres.	195,117 92,091	<i>\$26,747</i> 265,841	287,995 219,202	287, 491 223, 908	340,866 284,882	120, 374 58, 783	159,725 78,990	\$00,171 233,217	347,511 248,852
1 Const of fund erent harms. 01.0 00.4 00.0 01	23	Woodland in farms	75,660 113,887 8,178	246,194 43,406	45,473	50,473	33,793	50,271 85,129 1,639	96,763	66,874	219, 404 103, 630
A Perings unit over does per larm. E4.7 11.8 118.4 108.4		Per cent of land area in farms	61.9	96.8	89.2	90.8	90.5	27.5	47.7	91.2	83.0
VALUE OF PARM PROPERTY 6.564.380 15.677.677 17.665.09 18.645.00 18.654.072 18.656.072 <t< td=""><td>27 28</td><td>Average acres per farm. Average improved acres per farm.</td><td>126.6</td><td>137.8</td><td>148.3</td><td>119.1</td><td>114.6</td><td>123.1</td><td>102.8</td><td>143.3</td><td>132.3</td></t<>	27 28	Average acres per farm. Average improved acres per farm.	126.6	137.8	148.3	119.1	114.6	123.1	102.8	143.3	132.3
$ \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 $	29		5. 584. 239	18.077.847	17,695,029	18 463 591	25, 869, 994	2 774 210	3 804 070		
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c}$	30	All farm property in 1900	150.0	9,597,376 88.4	100.4	9,588,539 92.6	15,036,801 72.0	1,440,869 91.7	1,404,958 170.8	11,755,008	7,025,401
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c}$	32 33	Land	3,549,273 1, <i>3</i> 38,670	6, 862, 010	12,367,195 5,850,220	6,072,770	10,299,790	689,050	2,238,074 725,380	14,126,634 8,308,590	10,411,082 4,495,640
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c}$	34 35 36	Buildings	771,215 <i>\$24,530</i> 172,519	2,246,078 1,084,460 442,914	2,264,700 1,283,170 462,907	1,619,090	1,833,320	231,830	581,026 234,530	3,464,103 1,967,310	2,016,536 1,020,840
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c}$	38	Implements, etc., in 1900	<i>82,910</i> 1,091,232	245,880 3,185,201	2,000,227	263.150	<i>\$81,720</i> 3,518,573	64,870 730,304	72,790 848,547	2,112,009	457,586 230,710 2,709,762
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c}$		Domestic animals, etc., in 1900	480,687 03.6	1,905,026				460,219	312,208	1,107,798	
$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c}$	41 42	Buildings. Implements and machinery.	13.8 3.1	12.4 2.5	12.8 2.6	$ \begin{array}{r} 15.5 \\ 2.6 \end{array} $	$11.7 \\ 2.0$	15.7 3.5	$\begin{array}{c} 15.3\\ 3.6 \end{array}$	$17.0 \\ 3.2$	12.9 2.9
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	44	Average values: All property per farm	19.5 3,293				9,058				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	46	Land and buildings per farmdollars Land per acredollars Land ner acre in 1000	2,547 16.53	6, 215 38, 09	7,905	43.19	$7,648 \\ 57.52$	10.39	11.69	8,073 45,23	4, 387 27, 77
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		DOMESTIC ANIMALS (farms and ranges)			20.33	21.12	30.22	5.73	4.54	27.68	12.94
			1,635 1,042,541		1, 835 2, 486, 883	2, 332 2, 672, 532		$1,160 \\ 709,803$	1, 815 815, 717	2, 121 1, 969, 072	2,783 2,581,202
	51	Total number Dairy cows	4,217	10,210	17, 277 5, 422	7.538	23, 023 7, 273	3,615	4,542	6,920	27, 789 8, 942
	54	Yearling heifers. Calves.	1,455	3,783	2,831 2,318 2,175	3,015 2,707 2,898	2,656 2,569 2,683	1,577	1,640 1,614	1,961	4, 316 3, 372
$ \begin{array}{c} 167885i \\ 10785i \\ 107$	56	Yearling steers and bulls Other steers and bulls	1,620 3,008	4,591 8,516	2,004 2,527	2,363 3,926	4,049	1,594 2,707	$1,514 \\ 1,656$	$1,136 \\ 1,351$	3,359
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Horses:	4,750		9,671					1	
Mules:JuntorJunt	60 61	Yearling colts.	447	1,624	907	8,823 827	10,976 1,157	2,197 205	3, 426 309	7,476	$10,328 \\ 1,170$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	62	Mules:	422, 604	1,529,729	1,069,676		1,304,574	241,879	375, 058	903, 447	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	64 65	Yearling colts.	929	$1,538 \\ 1,127 \\ 302$	2,031	2,117	4,946 3,778	1,044	1,124	2,629	1,975
669 Number. 52 42 188 173 181 33 44 71 76 70 Total number. 9,250 11,220 53,271 40,935 64,705 3,814 5,655 12,570 20,885 70 Total number. 19,557 20,301 44,552 26,619 65,766 15,110 18,325 30,027 33,843 71 Mature hogs 13,458 13,806 27,274 16,335 39,484 12,208 14,209 19,113 23,847 73 Value dollars 110,992 180,433 333,083 225,557 488,632 60,895 62,670 210,428 268,856 74 Total number. 15,722 21,065 25,613 33,787 13,309 3,204 4,703 6,478 10,957 75 Rams, eves, and wethers. 15,722 21,065 25,613 33,787 13,309 3,204 4,703 6,478 10,957 76 Rams, eves, and wethers. 6,073 7,347 10,522 12,090 20,868 7,906	66 67	Value	103	19	238	271	324	54	65	93	116
5Wills: 19,557 20,301 44,552 26,519 65,766 15,110 18,325 30,027 33,843 71 Mature hogs. 13,458 13,806 27,274 16,335 39,484 12,408 14,209 19,113 23,847 72 Spring pigs.	68 69	Numberdollars		$42 \\ 11,230$				33 3, 814			
Sheep: Total number. 150,502 150,502 210,605 220,507 488,632 60,895 62,670 210,428 228,856 74 Total number. 15,722 21,605 25,613 33,787 13,309 3,204 4,703 6,478 10,957 75 Rams, ewes, and wethers. 9,649 14,258 15,000 20,868 7,906 2,112 2,904 3,787 6,732 6,733 6,732 6,732 6,733 6,732 6,733 6,732 6,733 6,733 6,733 6,733 6,733 6,733 6,733 6,732 6,994 8,795 12,628 27,295 45,434 78 Number Yalue 1,303	70	Total number	19,557	20, 301	44, 552	26, 519	65.766	15,110	18,325	30, 027	33, 843
74 Total number	72 73	Spring pigs	6,099	6,495	17,278	10,184	39,484 26,282 488,632	2,702	4,056	10,914	9,996
77 Value	74 75	Total number.	15,722 9,649	21,605	25, 613	33, 787	13,309	3, 204	4,703	6,478	10,957
78 Number	78 77	Value	6,073	7,347	10, 523	12,919	5,343	1,083	1,799	2,715	4, 225
POULTRY AND BEES 33,927 199,040 176,069 181,571 273,109 45,778 08,194 245,816 235,541 80 Number of poultry of all kindsdollarsdollars 45,888 107,809 105,820 121,752 154,492 18,692 29,467 139,052 124,372 83 Value	78 79	Number				329	247	1,854	571	52	426
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	80	FOULTRY AND BEES									
2,000 7,207 8,010 7,302 1,909 3,303 3,885 4,128	81 82 83	reaction of colonies of pees.	45,888 820	107,809	105, 829 2, 515	181,571 121,752 2,767	154,492	18,592	29,467	139,052	124,372
1 See explanation for 1900 figures of close of text					8,015	7,953	7, 362		3,303	3, 885	4,128

¹See explanation for 1900 figures at close of text.

²Decrease,

BY COUNTIES: APRIL 15, 1910-Continued.

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1978 A.

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

	St. Fran- cois.	St. Louis.	St. Louis City.	Ste. Gene- vieve.	Saline.	Schuyler,	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.
· 1 2 3	35,738 24,051 1,243	82, 417 50, 040 4, 048	687, 029 575, 238 464	10,607 10, <i>359</i> 1,976	29, 448 <i>33, 703</i>	9,062 10,840	11, 869 <i>13, 232</i>	22, 372 13, 098	11,443 11,247	14,864 16,167	27, 807 24, 669	11,559 9,892	18, 598 20, \$8\$
4 5 6 7	1,243 <i>1,277</i> 1,150 89 4	2,953 1,012 83	404 826 225 230 9	1,276 1,364 * 1,177 76 23	3,091 <i>\$,638</i> 2,797 143 151	1,484 1,654 1,441 43	1,982 <i>2,118</i> 1,906 76	1,502 1,341 1,438 48 16	1,403 <i>1,311</i> 1,357 46	2, 377 <i>2, 475</i> 2, 275 65 37	3,518 \$,873 3,479 38	1, 748 <i>1,627</i> 1, 721 27	2,823 3,101 2,788 35
8 9 10 11 12	51 56 166	87 429 583 1,305	168 138 112 36	1 29 20 100	5 145 115 501	62 46 217	74 56 256	22 36 291	31 51 253	85 78 339	1 2 78 257	5 34 67	3 37 74
12 13 14 15 16	323 · 371 148 114	966 530 138 45	6 2 1	210 388 248 236	738 783 408 321	427 406 180 127	472 035 266 194	432 422 169	389 443 122	684 697 268	1,348 1,038 526 151	418 502 483 145	453 779 785 346 276
17	11 3	10 5	1	41 3 	67 8	15 4	28 1	103 22 5	86 20 8	200 24 2	96 19 3	82 10 2	276 61 9
18 19 20 21 22 23 23 24	293, 120 182, 970 207, 685 96, 862 97, 765	311, 680 247, 108 <i>253, 065</i> 193, 181 <i>197, 558</i>	39,040 5,075 11,501 4,234 9,505	307, 840 238, 312 230, 494 105, 437 94 600	482, 560 427, 016 458, 976 381, 382	197,760 190,290 1 <i>198,530</i> 162,464 <i>162,867</i> 22,840	280,900 270,838 277,789 234,090 224,498 30,951 5,707	$\begin{array}{c} 268,160\\ 196,336\\ 181,897\\ 163,382 \end{array}$	034,880 180,548 <i>168,024</i> 03,943	325,760 300,112 307,514 258,247 \$45,638	521,600 277,566 \$\$7,417 197,699	326, 400 189, 160 170, 58# 89, 491	415, 360 398, 593 <i>402, 871</i> 351, 645
25	81, 156 4, 952 62. 4	46, 941 0, 986 79. 3	540 301 13.0	94,600 128,584 4,291 77.4	<i>384, 236</i> 31, 690 13, 944 88. 5	22,840 4,986 96.2	222,498 30,951 5,797 96.4	125,094 27,413 5,541	50,665 121,761 3,844	37,033 4,832	321,000 277,566 287,417 197,609 142,759 78,815 1,052	89, 491 <i>73, 127</i> 82, 603 17, 066	323, 868 43, 180 3, 768
26 27 . 28	52.9 147.2 77.9	78.2 01.0 47.7	83.4 10.9 9.1	44, 2 180, 8 82, 0	89.3 138.1 123.4	85.4 128.2 109.5	86.4 136.6 118.1	73.2 83.2 130.7 108.8	20.933.7135.145.6	92, 1 86, 0 120, 3 108, 6	53.2 71.2 78.9 50.2	58.0 47.3 108.2 51.2	96.0 88.2 141.2 124.6
29 30 31	$egin{array}{c} 6,921,053 \ 4,821,149 \ 60.2 \end{array}$	48, 173, 219 <i>52, 097, 828</i> 50, 1	6,027,709 8,227,791 2 26.7	0, 386, 790 <i>3, 478, 160</i> 83. 9	43,550,105 21,841,277 99.4	12, 413, 624 <i>0</i> , 489, 765 91. 3	18, 743, 114 <i>10, 118, 159</i> 85, 2	12,678,592 5, <i>532,814</i> 137.7	3,340,442 1, <i>551,635</i> 115.3	23, 484, 086 10, 087, 016 132, 8	13, 426, 038 4, <i>371, 513</i> 207. 1	4, 603, 452 2, 367, 115 98, 3	24, 681, 816 13, 031, 671 89, 4
32 33 34 35	$\begin{array}{r} 4,682,249\\ {\it 2},857,400\\ 1,176,142\\ 754,100\\ 189,650 \end{array}$	37,288,991 25,449,140 7,920,005 4,783,890	$\begin{array}{c} 4,599,235\\ 6,405,200\\ 1,036,240\\ 1,294,420\\ 145,864 \end{array}$	4,030,083 2,158,160 1,210,675 722,070	32, 697, 614 15, 403, 040 4, 763, 398 2, 845, 060	8,235,822 4, <i>222,590</i> 1,797,990 <i>867,850</i> 284,217 <i>191,240</i>	13,236,179 6,818,910 2,343,501 1,382,250	9,702,170 3,847,200 1,156,476 638,450	1,884,720 899,800 515,554 245,900	17,030,271 0,360,540 2,080,785 1,559,990	9,205,718 2,742,440 1,643,668 617,880	2,789,525 1,399,360 084,183 316,090	17, 120, 680 8, 458, 950 2, 892, 985 2, 892, 985
34 35 36 37 38 39	189,050 138,020 873,012 571,629	4,783,890 1,024,813 701,360 3 1,939,410 1,163,438	145,864 <i>164,430</i> 246,370 <i>363,681</i>	$\begin{array}{c} 227,858\\ 143,800\\ 918,174\\ 409,070 \end{array}$	841,004 <i>452,350</i> 5,248,089 <i>8,140,82</i> 7	284,217 191,240 2,095,595 1,208,585	13,236,170 6,818,910 2,343,501 1,332,250 422,613 200,240 2,740,821 - 1,711,759	033,450 363,743 221,780 1,456,203 080,484	119,113 62,140 821,049 843,645	2, 680, 785 1, 552, 220 539, 180 296, 220 3, 224, 850 1, 872, 036	300, 420 151, 230 2, 210, 232 859, 963	106,911 103,840 1,052,833 547,825	$\begin{array}{c} 17, 120, 680\\ 8, 458, 950\\ 2, 892, 985\\ 1, 562, 570\\ 509, 744\\ $278, 980\\ 4, 158, 407\\ $2, 731, 171 \end{array}$
40 41 42 43	67.7 17.0 2.7 12.0	$77.4 \\ 16.4 \\ 2.1 \\ 4.0$	$76.3 \\ 17.2 \\ 2.4 \\ 4.1$	$\begin{array}{c} 63.1 \\ 19.0 \\ 3.6 \\ 14.4 \end{array}$	$75.1 \\ 10.9 \\ 1.9 \\ 12.1$	$\begin{array}{c} 66.3 \\ 14.5 \\ 2.3 \\ 16.9 \end{array}$	$70.6 \\ 12.5 \\ 2.3 \\ 14.6 $	76.59.12.911.5	56.4 15.4 3.6 24.6	$72.6 \\ 11.4 \\ 2.3 \\ 13.7$	68.6 12.2 2.7 16.5	59.4 14.6 3.6 22.4	69.4 11.7 2.1 16.8
44 45 46 47	5, 568 4, 713 25, 59 18, 76	11,900 11,108 150.90 <i>100.56</i>	$\begin{array}{c} 12,991 \\ 12,145 \\ 006.25 \\ 554.04 \end{array}$	5,005 4,107 16.91 <i>9.28</i>	14,089 12,119 76.57 <i>35.09</i>	8,305 6,701 43.28 21.27	9,457 7,861 48.87 £4.53	8,441 7,229 49.42 <i>21.15</i>	$2,381 \\ 1,711 \\ 9.94 \\ 5.69$	9,880 8,296 56.78 20.70	8,816 3,084 33.17 12.00	2,685 1,987 14.75 8.20	8, 743 .7, 090 42, 95 \$1.00
48 49	1,206 841,817	3,965 1,801,601	408 241,059	1, 251 874, 355	3, 038 5, 080, 746	1,433 2,012,609	1, 042 2, 625, 107	1,478 1,423,469	1, 380 797, 409	2,336 3,090,312	3, 437 2, 131, 348	1,711 1,009,860	2,771 3,993,717
50 51 52 53	$ \begin{array}{r} 10,033 \\ 3,779 \\ 1,397 \\ 1,599 \end{array} $	12, 597 8, 247 934 1, 236	4,102 3,828 21 77	10, 549 3, 967 1, 567 1, 501	38, 290 8, 860 3, 175 3, 361	$17,480 \\ 5,040 \\ 1,985 \\ 2,248$	25, 642 6, 844 3, 658	9,620 3,709 1,943	13,5784,1341,686	19,586 5,861 1,070	$19,980 \\ 6,004 \\ 3,412 \\ 2,511 \\ 2,511$	12, 377 4, 108 1, 273	43, 111 13, 984 • 4, 280 4, 671
54 55 56 57	1,219 1,037 1,002 240,970	1,499 463 218 364,151	169 1 6 151,898	1, 153 1, 200 1, 095 212, 557	3,555 3,713 15,620 1,455,790	1,834 2,318 3,458 535,420	3, 234 3, 230 3, 417 5, 259 770, 445	1,213 1,488 801 466 221,897	$\begin{array}{c} 1,490\\ 1,449\\ 1,643\\ 3,176\\ 270,746\end{array}$	2,239 2,013 2,388 5,115 664,205	2,511 3,220 1,503 2,331 407,980	1, 602 1, 032 1, 947 2, 415 275, 323	4,671 5,127 5,846 9,203 1,302,447
58 59 60	3, 422 2, 903 294	8,905 8,524 262	916 915	3, 878 3, 329 360	$14,170 \\ 12,221 \\ 1,330 \\ 1,000 \\ 1,$	7, 671 6, 592 972	11,495 9,858 1,372	3, 324 2, 803 299	3,299 2,883 285	$12,461 \\ 10,894 \\ 1,235$	7,983 6,800 698	4,780 4,197 418	15,760 13,594 1,908
61 62 63	135 386,544 1,164	119 851,138 3,667	1 84,030 42	189 361,187 1,450	1,540,370	107 958, 546 987	1,298,339	222 359,218	131 301,724 1,227	1, 427, 973 3, 786	476 853,478 4,572	165 456, 961	258 1,836,762
64 65 60 67	968 137 59 137, 306	3,587 65 15 459,171	42 3,515	$\begin{array}{c} 1,450\\ 1,161\\ 203\\ 86\\ 166,823\end{array}$	$\begin{array}{r} 8,012\\ 0,323\\ 1,161\\ 528\\ 1,137,862\\ \end{array}$	755 223 9 130, 800	$\begin{array}{c} 1,340 \\ 1,029 \\ 246 \\ 65 \\ 160,804 \end{array}$	$\begin{array}{r} 4,707\\ 4,357\\ 244\\ 106\\ 692,000 \end{array}$	185 52 131,475	2, 692 887 207 469, 295	4,001 353 218 586,271	1,3491,00726379148,328	2,636 1,855 721 60 338,516
68 69	62 9,600	26 3,828	$\frac{2}{20}$	31 6, 685	484 62, 445	25 7,895	74 17,680	10 3, 725	81 7, 590	125 36,680	53 15,540	83 11,335	134 40,941
70 71 72 73	8, 582 5, 870 2, 712 53, 396	18, 186 12, 909 5, 277 116, 081	131 104 27 1,559	$17,940 \\ 12,418 \\ 5,522 \\ 108,206$	96, 235 56, 765 39, 470 825, 487	15,113 9,710 5,403 125,842	$\begin{array}{r} 31,160\\18,250\\12,910\\245,935\end{array}$	28,803 18,003 10,740 140,352	17,954 14,526 3,428 74,914	47, 706 28, 936 18, 770 360, 966	40,785 30,488 19,297 251,422	13, 373 10, 249 3, 124 73, 204	83, 737 22, 133 11, 604 288, 187
74 75 76 77	3, 160 1, 843 1, 317 12, 938	1,655 975 680 6,684	1 1 4	5, 880 3, 503 2, 377 18, 781	11, 840 7, 509 4, 331 57, 703	52, 575 37, 139 15, 436 253, 733	$28,073 \\ 17,000 \\ 11,073 \\ 129,426$	1,557 945 012 5,934	2,660 1,723 937 8,835	30, 389 17, 249 13, 140 130, 213	4,203 2,429 1,774 15,771	10, 340 6, 299 4, 041 40, 708	88, 695 24, 424 14, 271 184, 651
78 79	389 1,063	285 548	10 33	41 116	373 909	180 307	019 2,478	225 343	1,020 2,125	454 980	10,771 704 886	1,505 4,001	790 2, 213
80 81 82 83	55, 916 29, 154 689 2, 041	240, 878 129, 040 1, 480 8, 244	7,899 4,655 213 656	84, 100 42, 383 675 1, 436	274, 712 160, 566 2, 506 6, 777	125, 077 76, 222 1, 927 6, 764	185, 797 109, 169 2, 469 6, 5 4 5	69, 821 31, 369 575 1, 365	51, 647 21, 997 647 1, 643	228, 618 129, 956 1, 660 4, 582	147,677 74,758 1,807 4,126	82, 451 40, 332 797 2, 641	236, 860 155, 950 2, 807 8, 740

³ Includes deer, valued at \$3,075, and elk, valued at \$450.

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

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

	[Comparative data for June 1, 1900, in italics.]									
-		Taney.	Texas.	Vernon.	Warren.	Washing- ton.	Wayne.	Webster.	Worth.	Wright.
12	Population Population in 1900	9, 184 10, 187	21, 458 <i>22, 192</i>	28,827 \$1,619	9, 123 9, 919	13, 378 <i>14, 263</i>	15, 181 <i>15, 309</i>	17,877 16,640	8,007 9, <i>832</i>	18,315 17, <i>519</i>
34	Number of all farms.	1,517 1,671	3,613 <i>3,729</i>	3,762 5,988	1,344 1,358	1,715 1,784	1,693 1,733	2,846 2,500	1,332 1,549	2,903 2,720
5	Number of all farms. Number of allfarmsin 1900. Color and nativity of farmers: Native white. Foreign-born white. Nogro and other nonwhite. Number of farms, classified by size: Under 3 acres. 3 to 9 acres. 10 to 19 acres. 20 to 49 acres. 50 to 99 acres.	1,482	3,506 106	3,586 169	$1,068 \\ 244$	$\begin{smallmatrix}1,637\\42\end{smallmatrix}$	* 1,660 31	2,765 79	1, 294 38	2, 776 79
6 7	Foreign-born white	35	106	109	32	36	2	2		48
8 9	Under 3 acres.	35	40	2 107	- 24	78	44	.85	$\begin{bmatrix} 1 \\ 51 \end{bmatrix}$.	83
10 11 12	10 to 19 acres	43 188 289	88 483 966	$122 \\ 569 \\ 1,087$	20 94 240	121 358 421	47 333 432	139 616 886	57 216 378	138 547 801
12 13	50 to 99 acres	592	1,355	. 1,109	469	402	499	711	354	864
14 15	100 to 174 acres 175 to 259 acres 260 to 499 acres 600 to 909 acres 1,000 acres and over	189 149	419 227	428 271	270 193 31	176 120 81	183 132 20	238 151 17	161 95 15	309 141 17
16 17	500 to 999 acres	28 4	31 	52 15	3		3	3	4	3
18 19	LAND AND FARM AREA Approximate land areaacres	419, 200 233, 800	741,760	536,960	262,400	474,240 217,163	496,000	374,400	169,600 163,802	433,280 325,133
19 20 21	Land in farms	233,800 241,408 69,690	468, 491 505, 288 214, 230	536,960 486,494 484,744 419,384	262,400 230,217 217,684 125,534 116,770	213.130	216, 159 197, 413 93, 667	300,667 <i>263,286</i> 179,984	164,829 133,120	826,582 175,397
22 23 24	Approximate land area	66,988 160,789	244, 102	408,094	116,770 97,181 7,502	99,066 98,743 104,932	83,022 117,489	14 3 ,960 116,191	119,169 17,652	<i>159,272</i> 131,889
	Other unimproved land in farmsacres	3,321 55.8	10, 159 63, 2	10,878 90.6	7,502 87.7	13, 165 45, 8	5,003 43.6	4, 492 80. 3	13,030 96.6	17,847 75.0
25 26 27	Per cent of land area in farms. Per cent of farm land improved Average acres per farm. Average improved acres per farm.	$29.8 \\ 154.1$	45.7 129.7	86.2 129.3	54.5 171.3	45.6 126.6	$\begin{array}{c} 43.3\\127.7\end{array}$	59.9 105.6	81.3 123.0	53.9 112.0
28	Average improved acres per farm VALUE OF FARM PROPERTY	45.9	59.3	111.5	93.4	57.8	55.3	63.2	99.9	60.4
29 30	All farm property	3,357,533 2,040,465 64.5	9,806,554 4, <i>269,588</i> 129.7	26, 641, 592 18, 772, 724	9,807,620 5, <i>295,428</i> 85.2	5,336,233 <i>3,481,742</i> 53.3	4,380,924 2, <i>392</i> ,853 83,1	9,409,253 4,308,603 118.4	12,631,802 6, <i>\$91,437</i> 97.6	7,433,633 <i>3,508,600</i> 124,8
31 32	Land			93, 4 18, 242, 368			2,510,535		0 914 950	4,549,359
32 33 34 35 36	Land in 1900	1,912,874 1,138,060 429,313 209,550 99,660	2,528,410 1,593,277	18, 242, 368 9, 804, 010 3, 647, 399 1, 992, 160 666, 931 377, 560 4, 084, 894 9, 009, 991	\$,324,140 1,707,826	3,291,049 2,124,920 878,485 607,510	1,277,010 743,300 420,890	5,966,487 2,696,760 1,426,262 718,000	4,287,820 1,408,730 703,420 237,925	2,039,400 1,130,022 5/0,160
35 36 37	Implements and machinery	99,660 67,610	774,000 350,518 168,290	1,992,100 666,931 377,560	1,002,000 439,900 227,560	176,664 140,660	153,664	307,328 152,520	237,925 164.540	549,160 226,347 126,880
38 39	Landdollars. Land in 1900	1 915,686 585,245	5,881,187 2,528,410 1,593,277 774,000 350,518 168,290 1,981,572 798,888	4,084,894 2,098,994	6,504,642 \$,524,140 1,707,820 1,062,660 439,900 \$27,660 1,155,252 681,068	990, 035 608, 752	97,710 973,425 596, 5 43	1,709,176 741,528	164,540 1,770,197 1,235,657	1,527,905 <i>691,160</i>
40 41	Per cent of value of all property in- Lend Buildings	$57.0 \\ 12.8$	$ \begin{array}{c} 60.0 \\ 16.2 \end{array} $	68.5	$ \begin{array}{r} 66.3 \\ 17.4 \end{array} $	61.7 16.5	57.3 17.0	$\begin{array}{c} 63.4\\ 15.2 \end{array}$	$\begin{array}{c} 73.0\\11.2 \end{array}$	$\substack{61.2\\15.2}$
42 43	Implements and machinery Domestic animals, poultry, and bees	3.0 27.3	3.6 20.2	13.7 2.5 15.3	4.5 11.8	3.3 18.6	3.5 22.2	3.3 18.2	1.9 14.0	$3.0 \\ 20.6$
44 45			2,714 2,069	7,082	7,297 6,110 28.25	$3,112 \\ 2,431$	$2.588 \\ 1,922$	3,306 2,598 19.84	9,483 7,976	$2,561 \\ 1,956$
46 47	All property per farm	8.18 4.71	12.55 5.00	5,819 87.50 19.19	28.25 15.27	15.15 9.97	11.61 6.47	19.84 10.24	56.26 26.01	13.99 6.24
48	DOMESTIC ANIMALS (farms and ranges)		3,527	3,685	1,331	1,681	1,667	2,759	1,299	2,815
49	Farms reporting domestic animalsdollars Value of domestic animalsdollars	1	1,912,271	3,887,875	1,068,440	953,060	935,797	1,626,985	1,690,107	1,460,837
50 51 52	Total number. Dairy cows. Other cows. Yearling helfers.	16,183 4,946 2,415	27,991 9,967 4,047	39,579 13,024 5,007	9,553 4,268 1,622	$ \begin{array}{r} 15,649 \\ 4,802 \\ 2,696 \end{array} $	$14,713 \\ 5,192 \\ 1,739$	21,346 8,942 2,032	18,211 5,640 1,919	20,514 7,089 2,824
53 54			3,630 3,411	4,682 4,874	1,270 1,151 768	2.196	1,724 1,586 1,820	2,888 2,828 2,324	$1,913 \\ 1,988$	2,816 2,350 2,821
55 56 57	Other steers and bulls	2,190 3,010 311,544	3,069 3,867 564,008	7,660	768 468 236,430	$ \begin{array}{c} 1,801 \\ 2,316 \\ 296,256 \end{array} $	$ \begin{array}{r} 1,820 \\ 2,652 \\ 265,204 \end{array} $	2,324 2,332 501,548	2,597 4,148 525,923	2,821 2,614 420,823
58	Horses:	1 000	9, 595	16,500	4,197	3,923	3,637	7,723	7,679	7,940
59 60 61	Total number Mature horses. Yearling colts. Spring colts. Value	3,412 432 225	8, 321 947 327	14,373 1,511	3,800 284 107	3,443 336	3,219 288 130	6,638 727 358	6,646 819 214	6, 698 900 342
62			834, 433	616 1,785,185	465, 323	144 342, 434	357,906	703, 967	792,671	664,289
63 64	Total number. Mature mules.	. 1,014 747	2,493 1,880	4,371 8,273	1,661 1,482	1,925 1,587	2,574 2,414	2,348 1,714	785	1,998 1,293 512
66 60 67	Spring colts	178 89 95,507	462 151 244,035	297	142 37 230,647	222 116 199, 264	111 49 205,604	446 188 238,871	176 65 88,717	193 179,777
68	Asses and burros: Number		211	179	17	67	25	121	75	108
69 70	Swine: Total number	12,410	37, 305 34, 043		5,600 16,456	9,495	3,859 20,456	27,850 15,747	16,588 23,687	16,338 20,300
71 72	Mature hogs Spring pigs	9,824 2,586	27,130 6,913	35,624 20,693	10,239 6,217		16,220 4,236	11,268	14,564 9,123	20,300 15,688 4,612
73 74	Sheep: Total number	45,615	152,834 20,976	429, 743	112,733 3,987	82,175 6,434	92,227	108, 879 10, 836	184, 560 15, 710	92,047 24,444
78 76	Rams, ewes, and wethers Spring lambs	23,877 15,239 8,638	12,607 8,369	4,946 3,195	2,409 1,578	3,804	2,098	6,574 4,262	9,945 5,765	14,603 9,841
77 78	Valuedollars. Goats: Number	. 77,431 3,041	77,913	1	17,307	22, 979 182	9,891 557	43, 728	81,098 229	83,754 1,625
79	Number	4,570	1,743		406	463	1,106		550	3,809
80 81		59,354	140,438 65,724	324, 845 189, 100	157,134	68,430 34,674	75,001 34,575	135, 123	133,646 77,789	127,869 62,886
82 83	Number of colonies of bees. Value	- 750	1.082	3,050	84, 567 748 2, 239	814	1 1,307	2,189	1,068	1,514 4,182
	1. A second sec second second sec		1	1	1	1	1 ., = 34	1	1	 A state

¹ Includes deer, valued at \$12,000.

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

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

		THE STATE,	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.
	FARMS OPERATED BY OWNERS							
1 2 3 4	Number of farms. Number of farms in 1900 Per cent of all farms. Per cent of all farms in 1900	192, 285 <i>196, 158</i> 69. 4 <i>68. 9</i>	1,832 <i>1,932</i> 73.1 71.7	1,678 1,757 68.2 68.6	984 1, 272 58. 6 69. 2	1, 856 <i>1, 868</i> 67. 9 67. 4	2,517 £,659 74.0 71.7	1,440 1,533 58.4 59.2
5 6 7	Land in farms	25, 189, 241 17, 694, 543 1, 206, 020, 845	233, 979 188, 378 11, 682, 498	183, 917 153, 629 18, 055, 281	170, 562 159, 130 18, 428, 637	295, 368 271, 510 19, 812, 507	275, 152 174, 201 7, 362, 939	197, 373 180, 399 8, 657, 859
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and nativity of owners:	152, 807 39, 478	1, 445 387	$1,284 \\ 394$	803 181	$1,271 \\ 585$	1,867 650	988 452
$10 \\ 11 \\ 12$	Native white. Foreign-born white. Negro and other nonwhite.	12,556	1,765 66 1	1,510 164 4	851 133	1, 740 93 23	2, 317 200	1,330 109 1
	FARMS OPERATED BY TENANTS							
13 14 15 16	Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	20, 0	656 740 26. 2 27. 4	752 784 30, 6 <i>30, 6</i>	645 <i>823</i> 38. 4 <i>5</i> 8. 5	844 <i>876</i> 30. 9 <i>31. 6</i>	875 1,043 25.7 28.1	1,009 <i>1,039</i> 40.9 40.1
17 18 19	Land in farms	8, 772, 162 6, 489, 931 469, 821, 561	78, 784 60, 817 3, 759, 178	73, 761 61, 530 6, 939, 917	115, 074 110, 211 12, 164, 170	121, 834 113, 328 7, 025, 294	71, 944 41, 820 1, 803, 3 03	135, 810 125, 436 5, 505, 230
20 21 22 23	Share tenants Share-cash tenants. Cash tenants Tenure not specified. Color and nativity of tenants:	40, 744 8, 553 24, 461 3, 200	300 56 280 14	221 113 410 8	431 45 157 12	297 291 256	700 26 108 41	481 329 197 2
24 25 26	Native white. Foreign-born white. Negro and other nonwhite.	1,833	645 10 1	724 28	619 20	819 11 14	847 28	982 26 1
	FARMS OPERATED BY MANAGERS							
27 28 29 30 31	Number of farms acres Number of farms in 1900. acres Land in farms. acres Improved land in farms. acres Value of land and buildings. dollars.	1,851 629,845 396,712	18 24 8,310 4,355 406,350	30 21 5, 010 4, 564 675, 690	$50 \\ 54 \\ 27, 407 \\ 20, 355 \\ 2, 016, 175$	34 <i>26</i> 9, 348 8, 345 671, 835	$11 \\ 7 \\ 2,009 \\ 1,031 \\ 42,080$	10 18 3, 597 3, 286 219, 780
	MORTGAGE DEBT REPORTS 1							
32 33 34	For all farms operated by owners: Number free from morigage debt. Number with mortgage debt. Number with no mortgage report. For farms consisting of owned land only:	88, 486	788 1,035 9	790 882 6	473 495 16	828 1,020 8	1, 413 1, 092 12	657 760 12
35 36 37 38	Number reporting debt and amount	64, 028 380, 476, 000 112, 505, 403 28. 9	708 4, 660, 217 1, 445, 425 31. 0	624 0, 395, 242 1, 864, 397 29, 2	$\begin{array}{r} 880 \\ 6,545,535 \\ 1,730,935 \\ 26.4 \end{array}$	616 6, 450, 787 1, 940, 372 30. 1	755 2, 038, 137 507, 121 24, 9	476 8, 119, 865 951, 855 30. 5

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 SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909.

LIVE STOCK PRODUCTS Dairy Products 9, 135 8, 863 2, 020, 124 46, 825 8, 816 9, 102 10, 419 10, 193 2, 795, 372 118, 837 40, 963 235, 986 ${ \begin{smallmatrix} 6,815\\6,735\\1,808,442\\102,714\\6,865 \end{smallmatrix} }$ 8, 503 7, 667 2, 041, 228 7, 686 6, 923 1, 909, 278 21, 306 16, 765 63, 723 5,552776,645 123456 5, 454 1, 412, 095 730, 503 188, 297, 972 15, 733, 185 12, 095 12, 087 13, 288 49, 145 36, 689 1, 399, 989 4, 927, 383 25,627 36,862 467, 319 249, 710 3, 712 2, 950 Butter—Produced......pounds .. 444, 045 207, 307 650 413,846 148,032 384 452, 097 225, 172 240 42, 105, 143 279, 642 100, 742 609,859 7 8 9 10 176, 393 14, 646, 771 159, 785 Cheese-..... 104, 539 600 50 100 80 Value of dairy products, excluding home use of milk and cream...dollars.. Receipts from sale of dairy products......dollars... 115,741 57,066 125, 770 79, 495 13, 685, 318 $118,241 \\ 68,275$ 226, 853 174, 838 84, 586 47, 249 142,54459,683 11 12 8, 187, 856 Poultry Products

 Politry Products

 Poultry-Raised
 number.

 Sold.
 number.

 Eggs-Produced.
 dozens.

 Sold.
 dozens.

 Sold.
 dozens.

 Sold.
 dozens.

 Bedge produced.
 dozens.

 Value of poultry and eggs produced.
 dollars.

 Receipts from sale of poultry and eggs.
 dollars.

 $\begin{array}{c} 29,880,192\\ 10,656,882\\ 104,185,119\\ 71,886,145\\ 31,609,494\\ 18,285,980 \end{array}$ 276,618 116,466 ,027,250 710,321 324,511 198,290 $\begin{array}{r} 226,443\\73,662\\658,969\\324,127\\222,052\\94,580\end{array}$ 281, 865 102, 713 996, 693 699, 725 298, 936 170, 702 839,003 408, 277 257, 232 13 257, 232 95, 218 1, 023, 765 740, 489 268, 632 162, 593 339,003 110,073 ,324,503 838,364 370,173 198,091 137,190 1,478,821 1,001,300 488,521 14 15 16 17 1 1 272,522 18 Honey and Wax 2, 105, 815 23, 784 274, 174 $22,202 \\ 146 \\ 2,901$ 17,605 4,539 36,930 8,903 4, 454 19 20 21 12231 2, 170 466 699 693 1, 570 Wool, Mohair, and Goat Hair 6, 525 150 1,451 26,255 6,008 3,382 968.321 10,847 22 24,061 1,650,479 437 44,087 23 24 26718, 441 11, 894 2,818 7,472 5,829 DOMESTIC ANIMALS SOLD OR SLAUGHTERED 1, 998 10, 179 2, 303 42, 231 2, 588 263, 481 1, 332, 813 278, 337 5, 374, 746 916, 679 $1,746 \\ 12,460 \\ 2,401 \\ 38,512 \\ 5,859$ 4, 866 14, 125 2, 004 77, 681 5, 420 1,254 17,998 5,721 80,433 30,447 3,219 20,399 3,204 41,619 662 25 33,032 2,314 70,663 26 27 28 29 3,290 6,547 $\substack{1,\,146,\,984\\117,\,922}$, 862, 119 3,665,026 98,537 2,858,545 182,403 1, 161, 195 134, 802 1, 156, 196 107, 554 Receipts from sale of animals.....dollars... Value of animals slaughtered.....dollars... 143, 967, 066 30 31 1 15, 272, 156 160,798

10. N. .

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

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

_									·······
-		Bates.	Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.
	FARMS OPERATED BY OWNERS								
1 2 8 4	Number of farms. Number of farms in 1900 Por cent of all farms. Per cent of all farms in 1900	2,304 \$,382 61,4 58,5	1,915 <i>1,983</i> 76.6 77.0	1,991 <i>1,848</i> 80.8 80.4	2,601 2,617 75.6 73.9	1,563 1,517 60.8 58.7	1,094 <i>979</i> 62.9 62.1	1,391 <i>1,623</i> 66.4 69.7	2,778 2,762 79.3 76.8
5 6 7	Land in farms	320, 200 285, 367 17, 163, 646	305,707 174,985 8,961,131	$\substack{261,314\\129,295\\3,942,438}$	325,953 256,709 17,735,444	$\substack{147,826\\123,766\\16,925,168}$	$104,531 \\ 48,181 \\ 2,304,360$	$186,836 \\ 171,162 \\ 13,553,102$	309,561 287,064 18,656,837
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and nativity of owners:	1, 594 710	$1,517 \\ 398$	$1,687 \\ 804$	2,212 389	1, 208 355	934 160	1,099 292	2,315 463
$10 \\ 11 \\ 12$	Native white. Foreign-born white. Negro and other nonwhite	$2,150 \\ 153 \\ 1$	1,760 147 8	1,929 61 1	2,462 43 96	$\substack{\substack{\textbf{1,387}\\172\\4}}$	$\begin{smallmatrix}1,033\\&40\\&21\end{smallmatrix}$	$\substack{1,314\\71\\6}$	2,471 94 213
	FARMS OPERATED BY TENANTS								
$13 \\ 14 \\ 15 \\ 16$	Number of farms. Number of farms in 1900. Por cent of all farms. Per cent of all farms in 1900.	1, 420 <i>1,660</i> · 37.8 40.9	558 587 22.3 28.8	405 445 18.9 19.4	829 907 24.1 25.6	969 1,034 37.7 40.0	627 586 36.1 37.2	689 670 32, 9 28, 8	715 <i>819</i> 20.4 22.8
17 18 19	Land in farms	$185,357 \\ 161,416 \\ 8,763,261$	79,862 45,135 2,296,270	35, 398 19, 412 644, 760	80,025 62,902 4,373,713	81, 206 68, 039 10, 561, 330	$77,045\ 23,208\ 1,348,640$	79,789 73,614 5,609,300	86,681 61,642 4,000,736
20 21 22 23	Share tenants Share-cash tenants Cash tenants. Tenure not specified.	536 232 630 22	385 25 122 26	368 4 40 53	527 62 221 19	378 120 464 7	347 41 206 33	274 89 321 5	854 80 276 5
24 25 26	Color and nativity of tenants: Native white. Foreign-born white. Negro and other nonwhite.	1, 387 33	543 14 1	461 3 1	$761 \\ 6 \\ 62$	885 77 7	595 5 27	678 8 3	645 6 64
	FARMS OPERATED BY MANAGERS	*							
27 28 29 30 31	Number of farms acres Number of farms in 1900 acres Land in farms acres Improved land in farms acres Value of land and buildings dollars	28 <i>29</i> 11, 464 9, 884 537, 475	20 5 6,066 3,941 188,330	8 5 016 375 11, 420	$12 \\ 16 \\ 2,258 \\ 1,903 \\ 280,780$	40 53 7,902 5,517 1,352,125	18 <i>12</i> 6, 693 2, 069 215, 650	15362,5581,988145,700	9 14 2,998 1,829 126,600
	MORTGAGE DEBT REPORTS 1		,						
82 33 34	For all farms operated by owners: Number free from mortgage debt. Number with mortgage debt. Number with no mortgage report.	990 1,284 24	1,064 838 13	1, 284 695 12	1,267 1,307 27	1,044 511 8	638 455 1	745 639 7	$1,550 \\ 1,224 \\ 4$
85 36 37 38	Number with mortgage debt. Number with no mortgage report. For farms consisting of owned land only: Number reporting debt and amount. Value of their land and buildingsdollars. Amount of mortgage debtdollars. Per cent of value of land and buildings.	$\begin{array}{c} 812 \\ 6,209,642 \\ 1,738,348 \\ 28.0 \end{array}$	589 2, 698, 820 719, 876 26, 7	$557 \\1,001,717 \\234,874 \\23.4$	1,0136,134,7671,856,58530.3	$\begin{array}{r} 353\\ 3,201,270\\ 766,882\\ 24.0 \end{array}$	353 754,360 177,157 23.5	448 3,926,060 1,263,470 32,2	960 5,530,277 1,651,489 29.9

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

					· · · · · · · · · · · · · · · · · · ·				
	LIVE STOCK PRODUCTS								
	Dairy Products								
$\frac{1}{2}$	Dairy cows on farms reporting dairy productsnumber Dairy cows on farms reporting milk producednumber	11,244 9,920	8,161 7,718	5,499 5,468	7,822 7,708	8,821 8,574	$3,846 \\ 3,824$	7,350 6,603	7,293 7,094
ลี	Milk-Producedgallons	2,463,417	1.511,565	1,160,905	2.055.232	3,168,032	864,076	2,053,977	1,917,947
45	Milk-Produced	84,416 17,503	5,689 4,233	8,546 100	289,420 6,812	1,119,508 22,133	76,729	178,712 52,243	22,759 1,264
6	Butter fat sold pounds	150,043	9,156		15,051	55, 569		117,959	7, 165
7	Butter-Produced	575, 198	875, 357	202,784	457,667	467,532	250, 509	241,345	459,049
8 9	Sold	217,561 14,340	125,049	53,290 125	152,071	247,530 6,000	70, 158	74, 134 860	148, 282 20
10 11	Sold	18,395				2,640		400	••••
12	milk and cream	175,521	77,107	54,061	158,827	322,267	77,585	142,764	108,043
12	Receipts from sale of dairy productsdollars Poultry Products	104,609	30,161	11,553	94, 154	271, 784	35, 723	104,834	42, 275
13	Poultry-Raised	498,890	236, 388	172,934	400, 547	341,835	109,685	292,514	466, 905
$14 \\ 15$	Eggs-Produced	178,017 1,629,410	87,996 1,056,970	86,426 572,878	110,948 1,099,196	110,104	40,388 321,156	94, 942 1, 000, 524	134,137 1,558,986
16 17	Sold	1,137,816	813,842	400,015	754,167	1,024,559 627,427	165,397	657,343	1,558,986 1,153,633 503,064
18	Sold	499,276 280,221	285,317 183,705	169,930 108,602	376, 995 208, 201	328,564 165,126	95,758 43,506	309,120 163,681	289,547
19	Wenner and Wit-				· · · · · ·				10
19 20 21	Honey produced	41,891 526	14,374 223	13,765 264	29,223 251	10,267 134	16,522 139	5,320 16	16,759 121
21		4,779	1,958	1,932	3,731	1,593	2,642	816	2, 197
0.7	Wool, Mohair, and Goat Hair						-		
22 23 24	Wool, fleeces shornnumber, Mohair and goat hair, fleeces shornnumber Value of wool and mohair produceddollars	10,208 133	6,889 248	8,026	13,451 270	6,804	569 79	14,392	29,885 1,896
24		17,699	10, 805	11, 559	25,089	10,451	638	25,604	49,250
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED							······································	
$\frac{25}{26}$	Calves—Sold or slaughterednumber Other cattle—Sold or slaughterednumber	3,853 17,399	2,403 11,732	1,782 5,543	875 17,935	4,731 12,473	1,550 3,974	2,080 15,250	2,887 19,264
27 28	Horses, mules, and asses and burros-Sold number	5,680	2,320	1,471	5,616	2,558	616	2,905	10,520
28 29	Horses, mules, and asses and burros—Soldnumber Swine—Sold or slaughtered	79,864 8,397	37,148 4,788	33,571 11,158	73,563 11,917	47,195 11,124	23,184 387	64,984 11,208	90, 222 32, 881
30		2,330,420	1,128,736	513.349	2.309.747	1.516.146	272, 199	1,870,647	3,608,389
31	Receipts from sale of animals	168, 587	121,814	124,246	241,352	171,291	87,392	103, 469	249,279
-	1 		1	· · ·	<u>]</u>	1 A. A.)

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

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

	Camden.	Cape Girardeau.	Carroll.	Carter.	Cass.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Ceoper.
1 2 3 4	1,432 <i>1,45</i> 4 70.2 70. <i>3</i>	2,096 1,997 75.7 77.5	2,109 2,440 64.8 66.1	369 <i>374</i> 61. 3 67. 5	2,099 1,977 04.6 61.3	1, 931 1, 858 70. 8 67. 2	2,320 2,535 66.6 66.6	1,910 2,070 74.9 78.2	1, 518 1, 613 71. 3 64. 2	1,383 1,458 65.5 66.2	1, 213 <i>1, 375</i> 69. 4 67. 9	1,369 1,535 85.0 78.5	1,992 <i>1,993</i> 78.2 74.8
5 6 7	220, 127 73, 587 3, 277, 018	253, 315 173, 674 9, 328, 031	275, 574 249, 279 19, 048, 118	49,375 18,800 663,755	270, 966 239, 257 19, 540, 403	$215,512 \\ 150,427 \\ 0,551,382$	310, 705 266, 713 18, 932, 594	208,233 136,397 6,474,840	232, 435 184, 063 12, 736, 071	$165,884 \\ 147,833 \\ 15,717,295$	196, 514 181, 636 18, 193, 092	195,242 111,985 7,398,880	280, 410 224, 401 18, 709, 311
8 9	$\substack{\textbf{1,261}\\171}$	$1,689 \\ 407$	1,550 559	319 50	$1,501 \\ 598$	$\substack{1,290\\641}$	$1,770 \\ 550$	$1,532 \\ 378$	1,060 458	$^{1,127}_{256}$	956 257	$^{1,241}_{128}$	$1,577 \\ 415$
10 11 12	1,391 37 4	1,891 163 42	1,941 153 15	355 13 1	2,023 73 3	1,870 58 3	2,060 207 53	1,790 117 3	$\begin{smallmatrix}1,436\\80\\2\end{smallmatrix}$	1,341 29 13	$\substack{\substack{1,125\\03\\25}}$	$\substack{\substack{1,126\\231\\12}}$	1,706 176 110
$13 \\ 14 \\ 15 \\ 16 \\ 16 \\ 16 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$	508 611 29. 3 29. 5	664 571 24. 0 22. 2	1, 122 <i>1, 229</i> 34. 5 33. 3	225 177 37.4 \$1.9	1,123 <i>1,215</i> 34.5 37.7	796 901 29. 2 32. 6	1,139 1,244 32.7 32.7	631 <i>572</i> • 24.7 <i>21.6</i>	602 879 28. 3 <i>35. 0</i>	718 735 34. 0 83. 4	518 621 29. 6 30. 7	233 <i>359</i> 14. 5 21. 1	544 661 21. 4 24. 8
17 18 19	$72,139\ 24,367\ 1,091,115$	73, 783 49, 126 2, 922, 405	134, 994 122, 407 9, 453, 128	$23,001 \\ 8,240 \\ 325,085$	144,339 128,158 9,912,663	73, 368 52, 290 2, 139, 647	$126,632 \\ 105,091 \\ 7,973,482$	$47,669 \\ 31,330 \\ 1,365,680$	71,206 57,700 3,746,779	68, 665 59, 334 6, 524, 715	66,373 61,391 5,646,835	$27,280 \\ 16,107 \\ 962,047$	58, 225 47, 935 3, 843, 755
20 21 22 23	461 15 82 49	519 6 61 78	697 177 245 3	155 3 39 28	489 300 324 10	661 43 92	691 160 245 43	538 8 35 50	328 115 152 7	294 81 330 13	139 60 305 14	$154 \\ 3 \\ 55 \\ 21$	334 67 130 13
24 25 26	595 3	620 15 29	1,057 38 27	224 1	1,098 21 4	794 2	1,026 31 82	627 3 1	585 17	703 5 10	508 5 5	218 11 4	509 7 28
27 28 29 30 31	10 4 9,350 2,103 237,350	9 8 2,769 2,050 259,100	22 23 5, 946 5, 260 475, 730	$\begin{array}{r} 8\\ 3\\ 16,940\\ 1,105\\ 153,800\end{array}$	29 <i>#3</i> 9,823 8,113 744,740	2 6 296 241 9,400	22 <i>26</i> 5,382 4,708 331,525	$\begin{array}{r} 10 \\ 6 \\ 3,324 \\ 1,039 \\ 67,175 \end{array}$	8 29 2,271 1,802 134,550	$\begin{array}{r}12\\10\\3,144\\2,062\\432,640\end{array}$	17 28 3,815 3,700 426,000	8 6 1,267 833 76,085	11 10 1,564 1,169 104,340
32 33 34	889 538 5	1,223 855 18	1,022 1,075 12	209 152 8	992 1,096 11	902 994 35	1,103 1,193 24	935 957 18	680	713 662 8	541	859 498 12	882 1,005 15
35 36 37 38	453 1, 107, 328 279, 294 25, 2	635 2, 645, 595 748, 733 28. 3	6, 853, 621 1, 978, 020 28. 9	125 225, 820 47, 313 21, 0	718 7,267,205 1,930,388 26.6	584 1,959,699 617,489 31.5	782 6,474,387 1,817,916 28.1	715 2, 380, 465 625, 028 26, 3	404 3, 275, 807 930, 343 28, 4	500 4,730,008 1,327,435 28.1	394 5, 458, 927 1, 387, 548 25. 4	408 2,078,265 650,128 31.3	784 6,314,662 2,211,998 35.0

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

	4 049	6 00.9	7. 470	1 600	11 011	7 100	0.029	G 055	6,359	2 004	4 803	5,494	5 149
2 3 4 5 6	4, 948 4, 923 1,014, 872 665 700	6,802 6,355 1,843,773 80,371 2,907	$\begin{array}{r} 7,472\\ 6,749\\ 1,841,994\\ 35,296\\ 11,163\\ 38,511\end{array}$	1,682 1,626 315,824 3,205 30	$11,011 \\ 10,522 \\ 2,966,702 \\ 282,723 \\ 20,125 \\ 196,730 \\$	7,128 6,875 1,596,827 11,666 123 3,720	0,232 8,742 2,054,640 29,248 5,404 51,005	$\begin{array}{c} 6,055\\ 5,067\\ 1,642,218\\ 204,617\\ 9,649\\ 20,924\end{array}$	6, 323 1, 280, 430 80, 986 4, 324 12, 335	$3,904 \\ 3,669 \\ 1,128,558 \\ 66,454 \\ 4,081 \\ 3,231$	4, 823 4, 119 1, 116, 458 174, 715 23, 823 31, 818	4,935 1,220,232 89,956 5,945 45,570	5,142 4,898 1,182,479 32,815 5,042 3,428
7 8 9 10	278, 751 34, 894 435 191	513,372247,69710,7712,490	468, 420 169, 129 440 120	95,375 16,554	490,909 175,497 190	466,699 121,897 290	487,594 163,078 70	399,555 116,319	285, 755 99, 060 350 300	329,585 161,464 2,820 2,820 2,820	260, 326 99, 551	301, 939 163, 478 594 216	299,745 103,998 330 200
11 12,	52, 823 7, 256	122, 900 70, 914	115, 210 58, 670	18,319 3,662	201, 888 136, 920	89,324 26,183	123, 210 57, 307	106, 611 55, 769	75, 588 37, 411	93,793 57,429	100,514 65,497	102, 978 73, 729	74,884 33,901
13 14 15 16 17 18	115, 169 40, 381 504, 419 344, 331 126, 519 74, 921	281, 880 144, 840 901, 471 643, 457 303, 500 200, 423	$\begin{array}{r} 432,763\\ 152,256\\ 1,387,503\\ 927,184\\ 410,103\\ 223,666\end{array}$	29,038 10,220 103,897 50,723 25,863 11,634	457, 258 147, 317 1, 463, 794 1, 023, 721 456, 074 254, 066	306,743 111,923 1,318,941 990,722 358,348 236,790	$\begin{array}{r} 425,790\\ 138,641\\ 1,397,854\\ 992,746\\ 425,408\\ 241,003\end{array}$	239, 541 102, 372 737, 613 506, 021 228, 592 137, 789	256, 935 108, 810 975, 428 677, 274 307, 070 194, 157	273,047 83,218 990,076 680,169 294,651 169,129	254, 019 75, 707 782, 326 480, 330 258, 181 127, 447	177, 325 69, 751 593, 422 409, 009 198, 247 117, 652	$\begin{array}{r} 354,881\\ 107,172\\ 1,150,363\\ 810,004\\ 358,715\\ 204,332 \end{array}$
19 20 21	6,539 74 949	14, 856 180 1, 875	18, 835 327 2, 356	5,094 92 989	58,701 336 6,285	11,570 62 1,677	45, 110 500 5, 041	22,850 123 3,598	30, 421 367 3, 211	14,255 133 2,049	16, 386 125 2, 248	3, 067 64 547	16,085 305 1,881
22 23 24	12,071 587 13,856	8, 918 14 17, 345	9,471 104 18,437	792 46 801	9, 116 69 17, 311	5,396 272 7,579	23,096 68 41,016	7,051 103 10,970	10, 133 420 21, 225	10,412 64 17,375	5, 222 4 10, 477	2,031 6 3,554	8, 294 187 15, 330
25 26 27 28 29	1, 535 8, 931 1, 187 26, 931 10, 292	2,042 5,243 1,674 43,955 10,605	1, 847 16, 862 3, 941 80, 959 6, 864	575 2,287 240 8,016 631	3,966 19,799 5,863 100,882 9,517	2, 101 8, 616 2, 450 44, 610 3, 674	2, 137 15, 167 3, 128 72, 547 14, 586	2,333 10,365 1,822 34,701 9,989	2, 107 14, 760 1, 647 31, 329 6, 407	$1,022 \\ 22,265 \\ 2,147 \\ 82,428 \\ 10,408$	$\begin{array}{c} 1,506\\ 24,734\\ 5,602\\ 80,463\\ 4,512 \end{array}$	2,859 4,851 887 21,037 1,390	893 12, 249 2, 772 78, 055 3, 306
30 31	591, 153 108, 1 26	$716,468 \\ 226,883$	2, 099, 723 215, 957	109, 289 35, 158	2, 934, 437 189, 509	911, 548 127, 401	1, 773, 254 212, 175	798, 427 121, 230	1, 123, 121 96, 761	2,690,597 143,922	3, 846, 694 112, 226	424,702 130,661	1,775,139 208,649

	[Comparative data for June 1, 1900, in Italics.]												
		Crawford.	Dade.	Dallas.	Daviess.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.			
1 2 3 4	FARMS OPERATED BY OWNERS Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	1,436 1, <i>399</i> 70,8 73,1	1,782 1,656 69.0 60.6	1,679 1,742 71,8 72.7	1,892 2,218 67.9 66.9	1,475 1,604 67.5 67.5	1,407 <i>1,266</i> 75.8 72.4	2,098 <i>8,227</i> 74.3 81.3	929 <i>924</i> 32. 3 <i>36. 3</i>	2, 981 <i>2, 887</i> 78. 8 74. 9			
5 6 7	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars	204,080 88,051 4,019,264	217, 246 165, 453 8, 272, 198	$\substack{199,843\\116,574\\4,160,511}$	245,793 197,431 17,344,582	185,752 173,448 15,048,738	220,935 93,332 3,524,759	271,279 120,647 3,500,428	81,708 58,694 4,251,571	382, 980 223, 914 13, 702, 623			
8 9	Degree of ownership: Farms consisting of owned land only. Farms consisting of owned and hired land Color and nativity of owners:	1,263 173	1,350 432	1,312 367	1,399 493	$^{1,070}_{405}$	1,225 182	1,846 252	800 129	2,550 431			
10 11 12	Native white. Foreign-born white Negro and other nonwhite	1,276 157 8	1,693 79 10	1,647 31 1	$\overset{1,858}{\overset{32}{}}$	1,371 96 8	1,356 50 1	2,048 50	914 11 4	2,464 465 52			
13 14 15 16	FARMS OPERATED BY TENANTS Number of farms	568 <i>508</i> 28. 0 <i>26. õ</i>	790 1,071 30.6 - <i>39.2</i>	650 648 27. 8 27. 0	877 1,076 31.5 82.5	704 760 32. 2 52. 0	443 <i>465</i> 23. 9 <i>26. 6</i>	721 <i>496</i> 25.5 18.1	1,936 <i>1,613</i> 67.4 63.5	782 954 20. 7 £4. 8			
17 18 19	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars	73,649 28,319 1,276,512	81,746 64,339 3,018,453	63,592 36,504 1,247,563	02,838 75,604 6,293,425	76, 477 71, 213 5, 752, 232	59,545 23,104 852,853	69,905 29,586 820,556	92,408 80,751 5,364,848	90,509 51,886 3,246,797			
20 21 22 23	Form of tenency: Share-tenants. Share-cash tenants. Cash tenants. Tenure not specified.	15	652 53 56 29	529 24 94 3	326 104 351 96	222 119 361 2	361 3 72 7	545 10 57 109	438 51 1,251 196	541 24 212 5			
24 25 26	Color and nativity of tenants: Native white. Foreign-born white. Negro and other nonwhite.	558 8 2	770 17 3	649 1	871 3 3	$\begin{smallmatrix} 691\\12\\1\end{smallmatrix}$	439 4	717 3 1	$\substack{\substack{1,932\\2\\2}}$	714 37 31			
	FARMS OPERATED BY MANAGERS			10	17	7		4	8	18			
27 28 29 30 31	Number of farms. number of farms in 1900. Land in farms.	1 7	$11 \\ 5 \\ 3,099 \\ 2,066 \\ 132,340$	10 7 1,396 990 31,850	19 3,899 3,682 208,375	$13 \\ 1,240 \\ 1,175 \\ 112,420$	17 4,837 1,197 50,400	$\begin{array}{r} & 4 \\ 15 \\ & 838 \\ 286 \\ 16,000 \end{array}$	$\ddot{\delta}$ 340 320 19,570	$ \begin{array}{r} 18 \\ 18 \\ 3,368 \\ 1,986 \\ 144,000 \end{array} $			
	MORTGAGE DEBT REPORTS 1									The second s			
82 33 34	For all farms operated by owners: Number free from mortgage debt. Number with mortgage debt. Number with no mortgage report. For farms consisting of owned land only:	670	898 876 8	958 721	819 1,067 6	674 796 5	875 528 4	1,403 687 8	510 405 14	$1,919 \\ 1,054 \\ 8$			
35 36 37 38	Number reporting debt and amount	505 1,538,295 401,911 30,0	612 2,777,086 820,079 29.5	532 1,320,268 284,580 21.6	724 6,512,263 1,933,091 29.7	526 5,106,889 1,556,043 30.5	$\substack{\substack{435\\1,108,783\\277,449\\25.0}$	$\begin{array}{c} 571\\ 1,070,284\\ 252,058\\ 23.6\end{array}$	$\begin{array}{r} 306\\1,493,498\\394,919\\20.4\end{array}$	\$39 3,496,185 1,115,275 31.9			

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

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

					i				ī	
	LIVE STOCK PRODUCTS Dairy Products									
123456	Dairy cows on farms reporting dairy products. Dairy cows on farms reporting milk produced Milk—Produced	4,951 1,140,964 30,873 158 3,281	$6,389 \\ 6,212 \\ 1,571,110 \\ 12,226 \\ 2,588 \\ 46,124$	5,516 5,320 1,224,949 20 1,520 5,951	$9,099 \\ 8,368 \\ 2,002,864 \\ 68,887 \\ 37,273 \\ 101,446$	7,776 7,158 1,983,697 148,144 45,201 187,884	5,592 5,431 1,128,180 7,659 601	$\begin{array}{r} 0,764\\ 6,535\\ 1,272,588\\ 2,412\\ 4,043\\ 19,415\end{array}$	3,9763,8741,241,02028,044 900	$10,138 \\ 10,076 \\ 2,700,553 \\ 175,608 \\ 3,508 \\ 11,430 \\ \end{array}$
7 8 9 10	Butter—Producedpounds Sold	269,900 74,582 390 20	$393,166 \\ 97,452 \\ 1,390 \\ 1,265$	318,715 82,269 30	372,940 126,499 15	264,629 55,498 150 100	305,919 63,034 100	316, 776 53, 597 20 20	413, 416 71, 877	609,215 269,612 1,265 390
12	of milk and cream	57,761 19,869	85,827 34,501	52,319 15,638	133,850 83,770	146, 297 101, 429	54,840 13,977	56,625 16,892	101, 042 21, 952	165,299 97,127
	Poultry Products									
13 14 15 16 17 18	Poultry—Raisednumber Sold	146,796 53,852 484,526 315,867 147,435 79,315	275,007 83,740 1,182,617 876,271 312,541 183,202	188,90771,065691,601501,625193,709122,833	329,624 118,056 1,576,786 1,058,478 396,551 235,484	311,749 108,421 1,198,163 838,572 345,187 198,000	108,16640,657384,068264,284101,63259,111	144,71365,156558,050411,422133,84387,511	171,48842,297336,617110,835106,69533,566	$383,050 \\ 139,098 \\ 1,949,175 \\ 1,511,255 \\ 514,359 \\ 338,579$
19 20 21	Honey and Wax Honey produced		15, 736 106 2, 477	12,882 229 1,777	24, 491 58 3, 612	27, 160 103 3, 322	8,939 186 1,282	7, 743 88 1, 137	27, 686 233 2, 856	20, 793 436 2, 860
	Wool, Mohair, and Goat Hair	1.1				1				
22 23 24	Wool, fleeces shornnumber Mohair and goat hair, fleeces shornnumber Value of wool and mohair produceddollars	7,136 192 10,195	$10,282 \\ 1,250 \\ 16,549$	5,670 34 8,092	23, 998 47 43, 799	10,032 12 17,070	5,102 8 6,261	11,489	116 	5, 892 83 9, 392
	DOMESTIC ANIMALS SOLD OR SLAUGH- TERED									
25 26 27 28 29	Calves—Sold or slaughterednumber. Other cattle—Sold or slaughterednumber. Horses, mules, and asses and burros—Soldnumber. Swine—Sold or slaughterednumber. Sheep and goats—Sold or slaughterednumber.	$\begin{array}{c} 2,100\\ 7,806\\ 1,025\\ 30,429\\ 11,305 \end{array}$	1,328 11,285 2,319 56,180 6,990	1,641 8,513 1,946 24,581 6,145	2,608 15,318 2,835 81,103 18,847	3,052 17,114 2,880 77,389 9,336	2,161 10,919 1,047 80,017 6,351	3, 155 9, 057 1, 524 33, 437 12, 404	3,260 5,534 1,343 52,266 159	4,709 7,356 1,526 54,763 6,702
30 31	Receipts from sale of animals	543,602 90,172	1,276,768 130,359	635,169 116,123	1, 890, 692 142, 941	2, 148, 000 124, 744	540, 672 79, 621	624, 635 97, 183	595,805 161,356	818, 759 238, 871

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910-Continued. [Comparative data for June 1, 1900, in italics.]

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ş	Gasconade.	Gentry.	Greene,	Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard,	Howell.	Iron.	Jackson.	Jasper.
1 2 3 4	1,529 <i>1,536</i> 84.2 85.4	1,531 <i>1,828</i> 66,1 67.7	3,198 2,900 72.1 69.2	1,460 1,577 72.7 68.6	2, 359 2, 673 69. 9 69. 7	2, 199 2, 221 (3, 8 64, 4	1, 191 <i>1, 266</i> 73. 2 71. 6	1, 180 1, 378 61. 0 61. 1	1,378 1,444 74.7 70.9	2,252 2,390 74.4 78.0	651 651 70. 3 74. 0	1,978 2,046 58.5 55.6	1, (33) 1, 696 52. 4 55. 5
5 6 7	262,279 109,210 5,739,076	215, 856 182, 485 14, 970, 257	292, 441 231, 828 15, 989, 543	205, 617 168, 813 13, 898, 346	323, 174 264, 666 21, 092, 414	298, 126 256, 562 15, 458, 476	174,224 87,800 3,938,350	161,910 142,345 14,591,194	204, 899 156, 893 11, 899, 582	$\begin{array}{r} 271,970\\ 131,948\\ 6,241,910\end{array}$	$81,320\ 34,800\ 1,408,615$	188, 509 159, 249 25, 510, 257	167, 491 143, 117 10, 326, 598
8 9	1,397 132	1, 113 418	$2,517 \\ 681$	$\substack{1,174\\286}$	1, 708 561	1, 549 650	877 314	935 245	$\substack{1,222\\156}$	1,930 310	576 75	$\substack{1,576\\402}$	1,150 483
10 11 12	1,178 348 3	1, 489 42	2,977 174 47	1,421 38 1	2,300 58 1	2,037 138 24	1, 147 44	1,086 91 3	$\substack{\substack{1,267\\51\\60}}$	2,126 117 9	589 60 2	$1,771 \\ 201 \\ 6$	$\substack{1,532\\100\\1}$
13 14 15 16	279 <i>262</i> 15. 4 14. 6	768 <i>85</i> 7 33. 1 <i>\$1.</i> 8	1,211 1,313 27.3 30.4	534 <i>694</i> 26. 6 <i>30. 2</i>	1,004 1,145 29.7 29.8	1, 223 <i>1, 187</i> 35. 5 <i>34. 4</i>	432 <i>501</i> 26. 6 28. 3	704 831 36. 4 56. 8	440 573 23. 9 28. 1	724 <i>653</i> 23. 9 <i>21. 3</i>	262 <i>220</i> 28. 3 <i>25.</i> 7	1, 331 1, 582 39. 4 43. 0	1, 467 <i>1, 838</i> 47. 1 48. 8
17 18 19	34,066 15,366 892,434	82,816 71,351 5,511,187	89,061 69,179 4,846,833	59,836 49,665 3,762,480	110, 851 89, 647 6, 919, 319	131, 680 113, 164 6, 455, 350	50, 829 25, 460 1, 097, 049	84, 458 74, 785 7, 242, 357	56,943 43,356 3,226,938	89,971 37,502 1,726,090	27,418 12,457 461,180	116,770 96,385 19,453,658	152,896 126,945 9,495,013
20 21 22 23	179 11 87 2	266 120 361 21	795 77 271 68	$214 \\ 78 \\ 228 \\ 14$	397 122 405 20	635 277 289 22	313 35 80 4	441 47 206 10	320 12 69 39	563 11 131 19	173 3 81 5	345 151 743 92	789 171 406 41
24 25 26	254 23 2	767 1	1,181 9 21	532 1 1	996 7 1	1, 193 16 14	428 4	685 16 3	377 7 50	718 5 1	257 5	1,231 86 14	1,441 26
27 28 29 30 31	7 1 964 522 36,800	18 <i>14</i> 4, 769 4, 449 346, 155	25 17 3,812 2,573 259,050	$13 \\ $27 \\ 4,080 \\ 3,745 \\ 247,200 \\ \end{cases}$	$14\\18\\5,568\\3,553\\357,500$	26 <i>39</i> 7, 027 6, 535 3 86, 740	. 4 2,680 1,550 95,000	514711,53510,176867,550	26 <i>\$0</i> 5,932 4,838 423,105	512219,0296,511832,400	$13\\ \\ 3,675\\ 1,194\\ 260,200$	$71 \\ 53 \\ 13,380 \\ 10,109 \\ 3,318,555 \\$	17 20 3,813 2,642 274,750
32 33 34	954 572 3	764 754 13	1,838 1,327 33	711 741 8	913 1, 435 11	1,216 966 17	078 488 25	581 595 4	599 774 5	1,248 992 12	412 230 9	1,139 808 31	984 634 15
35 36 37 38	496 1, 684, 298 556, 292 33. 0	$\begin{array}{r} 469\\ 3,921,802\\ 1,149,588\\ 29.3 \end{array}$	931 4,205,635 1,093,654 26.0	$5,546,067\\1,728,221\\31,2$	9919,141,2902,489,51427.2	588 4, 283, 347 1, 194, 453 27, 9	316 915, 885 216, 909 23, 7	438 4,972,098 1,533,391 30.8	$\begin{array}{r} 654 \\ 5,072,307 \\ 1,668,805 \\ 32.0 \end{array}$	808 2, 258, 922 559, 314 24. 8	194 407, 655 89, 175 21, 9	574 5,672,142 1,463,305 25.8	398 2, 581, 602 544, 548 21, 1

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

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, 816 9, 3 , 838 8, 2 , 696 1, 903, 1 , 851 12, 7 , 138 96, 1 , 768 286, 8 , 142 82, 7	5 29.906	6, 804 5, 867 1, 342, 859 40, 695 14, 313	14,184 12,962 2,970,767 14,551	9,356 9,121 2,460,974	4, 239 4, 080 950, 789	6,690	4,200	7, 240 6, 875	2, 272 2, 232	11, 266	8,728
,708 286,8		53, 293	111,351 161,872	2,460,974 28,361 15,981 36,348	950,789 1,776 353 3,246	$\begin{array}{r} 6,690\\ 6,535\\ 1,694,622\\ 9,788\\ 48,292\\ 82,730\end{array}$	4,200 3,787 1,003,324 21,377 2,546	6, 875 1, 795, 230 25, 591 7, 302 76, 478	2, 232 534, 784 13, 246 275	11,2669,9254,749,0762,260,12730,29722,111	8,728 8,218 2,925,217 379,374 40,594 36,813
,142 82,7 ,860 1,2 534 1,2	1,093,700 4 568,902 15 940 90 940	354,261 153,906 200	440, 752 96, 814 481 85	598, 871 258, 395 800 620	229, 388 52, 211 856 408	273, 429 82, 621 206 56	259,200 89,604	448, 662 125, 826 809	135, 389 33, 672 150 20	805, 349 471, 980 4, 515 4, 480	780, 791 423, 703 150 150
, 548 140, 7 , 224 95, 7	37 374,799 3 260,557	112, 44 7 69, 206	192, 911 122, 279	156,275 83,617	42, 278 10, 881	117,480 78,042	60,193 25,636	118, 318 56, 131	29, 672 9, 968	726, 171 647, 806	306, 879 222, 257
, 254 320,9 , 228 108,3 , 999 1,135,7 , 620 780,1 , 580 337,4 , 254 186,5	18 506,727 18 189,649 16 1,368,574 12 874,403 17 470,115 14 252,992	$\begin{array}{r} 264,253\\97,039\\887,634\\654,085\\248,872\\151,723\end{array}$	$\begin{array}{r} 410,918\\ 152,228\\ 1,703,086\\ 1,206,270\\ 482,006\\ 310,517\end{array}$	522,697 191,163 1,607,648 1,139,858 528,399 307,107	138,091 47,158 795,665 638,179 195,640 135,983	206, 925 78, 188 769, 935 487, 506 240, 144 118, 305	236, 853 63, 956 730, 891 479, 619 263, 812 148, 726	179, 904 80, 953 546, 266 327, 671 156, 319 87, 144	55, 130 20, 653 137, 775 70, 785 41, 517 19, 822	411, 278 129, 440 1, 549, 141 1, 006, 692 534, 443 283, 633	$\begin{array}{r} 322,228\\ 112,495\\ 1,006,278\\ 688,730\\ 334,000\\ 175,490\end{array}$
, 330 159 799 2, 9	$\begin{array}{cccc} 4 & 28,862 \\ 3 & 111 \\ 51 & 4,815 \end{array}$	25, 807 221 3, 849	50,192 211 6,885	31, 156 412 4, 011	7,609 116 1,116	$17,299\ 77\ 2,159$	13,604 75 1,672	13, 150 165 2, 022	7,908 246 1,517	18, 810 169 2, 537	10,602 92 1,950
38	175	18, 343 36, 548	23, 226 194 46, 291	4,721 156 7,999	4,702 259 7,142	1,753 23 3,327	8,061 8 16,487	5,771 419 7,413	1,260 127 1,553	7,565 240 11,866	2,905 78 5,180
, 483 64, 5 , 869 9, 6 , 482 1, 932, 0	9 58,280 1 10,469 1 1,536,439	2,117 13,241 1,874 51,292 10,609 1,360,737	6, 533 25, 396 3, 399 84, 566 12, 862 2, 312, 431	2, 248 17, 668 3, 246 74, 383 4, 430 2, 108, 779	1,149 7,723 1,205 15,756 3,872 494,744	1,136 12,009 1,206 73,684 3,819 1,556,351	594 18,038 3,507 54,444 12,058 1,554,651	3, 166 10, 868 1, 758 71, 845 36, 175 1, 106, 298	1,003 3,501 441 8,221 1,787 171,190	4, 373 11, 659 2, 307 60, 292 8, 517 1, 477, 059	2,815 6,722 1,405 25,477 1,765 669,735 125,372
	,548 140,73 ,224 95,73 ,224 95,73 ,228 108,33 ,999 1,135,77 ,254 186,57 ,800 37,44 ,254 186,57 ,330 223,37 159 2,26 ,812 14,42 ,812 14,42 ,812 14,42 ,812 14,42 ,855 64,57 ,869 9,66 ,483 64,57 ,482 1,932,02	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

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

		Jefferson.	Johnson.	Knox.	Laclede,	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn,		
	FARMS OPERATED BY OWNERS											
1 2 3 4	Number of farms Number of farms in 1000 Per cent of all farms. Per cent of all farms in 1900.	77.5	2,395 2,443 65.0 63.1	1,539 <i>1,614</i> 75.4 75.7	2,187 <i>1,921</i> 76.9 78.5	1,869 <i>1,997</i> 66.0 65.6	2,364 2,266 72.1 66.4	1,614 <i>1,609</i> 77.1 70.4	1,999 <i>1,988</i> 74.0 72.0	2, 114 <i>\$,259</i> 78. 6 76. 5		
5 6 7	Land in farmsaores Improved land in farmsaores Value of land and buildingsdollars Degree of ownership:	275,982 135,402 9,378,065	$325,784\ 284,031\ 18,205,457$	245,486 208,982 13,735,122	275,447 137,687 6,089,408	242, 948 218, 893 21, 735, 857	$261,757 \\ 213,393 \\ 11,616,565$	$244,226 \\ 193,424 \\ 14,254,758$	280, 187 205, 810 13, 615, 363	314, 055 269, 523 19, 999, 186		
8 9	Degree of ownership: Farms consisting of owned land only. Farms consisting of owned and hired land Color and nativity of owners:		1,650 745	1,133 406	$1,785 \\ 402$	1,506 363	1,657 707	$1,273 \\ 341$	$\substack{\textbf{1,385}\\614}$	$1,694 \\ 420$		
10 11 12	Nativo white. Foreign-born white. Negro and other nonwhite	$\begin{smallmatrix}1,656\\438\\13\end{smallmatrix}$	2,247 109 39	$1,468 \\ 67 \\ 4$	2,082 90 15	1,538 296 35	$2,142 \\ 218 \\ 4$	1,524 77 13	1,801 111 87	$\begin{array}{r}1,927\\174\\13\end{array}$		
	FARMS OPERATED BY TENANTS											
13 14 15 16	Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	507 668 21.9 25.7	1,250 <i>1,409</i> 33.9 <i>36.4</i>	484 496 23.7 - 23.3	637 681 22.4 26.1	945 1,015 33.4 33.4	896 1,130 27.3 33.1	467 668 22. 3 29. 3	678 764 25.1 27.7	559 657 20. 8 22. 5		
17 18 19	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars Form of tenanov:		152,315 132,479 8,049,946	60, 545 52, 305 3, 332, 217	53,715 28,648 1,251,835	122,160 108,304 10,959,030	86, 248 71, 505 3, 612, 210	57,286 46,825 3,438,785	75,115 57,602 8,918,534	56, 982 47, 394 3, 709, 560		
20 21 22 23	Share tenants. Share-cash tenants. Cash tenants. Tenure not specified. Color and nativity of tenants:	155 34 211 197	590 415 233 12	199 90 188 7	551 11 73 2	359 145 391 50	689 79 104 24	177 140 134 16	500 94 84	257 79 203 20		
24 25 26	Native white. Foreign-born white. Negro and other nonwhite	547	1,190 19 41	469 12 3	$\begin{smallmatrix} 631\\2\\4 \end{smallmatrix}$	859 69 17	$\begin{array}{c} 871\\24\\1\end{array}$	449 7 11	629 8 41	553 6		
	FARMS OPERATED BY MANAGERS											
27 28 29 30 31	Number of farms. Number of farms in 1900 Land in farmsacres. Improved land in farmsacres. Value of land and buildingsdoilars.	16 12 8,202 2,989 290,400	40 17 10,524 8,641 587,876	18 <i>23</i> 6,340 4,492 349,280	19 <i>12</i> 3,914 2,677 199,370	$18 \\ 31 \\ 3,121 \\ 2,919 \\ 407,270$	18 <i>18</i> 8,337 6,835 317,740	13 7 3, 173 2, 085 144, 120	$23 \\ 11 \\ 4,154 \\ 1,884 \\ 226,620$	16 <i>29</i> 5,949 5,279 394,510		
	MORTGAGE DEBT REPORTS 1											
32 33 34	For all farms operated by owners: Number free from mortgage debt. Number with mortgage debt. Number with no mortgage report.	1,351 745 11	1,178 1,201 \cdot 16	748 779 12	1,171 1,008 8	1,027 833 9	1,218 1,136 10	825 781 8	$\substack{\substack{1,122\\871\\6}}$	989 1,116 9		
35 36 37 38	Values consisting of owned land only: Number reporting debt and amount Value of their land and buildingsdollars Amount of mortgage debtdollars Per cent of value of land and buildings	621 2,599,525 723,800 27.8	764 5,271,113 1,480,641 28.1	$527 \\ 4,565,325 \\ 1,435,456 \\ 31.4$	794 2, 183, 089 522, 985 24, 0	$\begin{array}{r} 601 \\ 6,030,244 \\ 1,831,111 \\ 30.4 \end{array}$	$704 \\ 2,993,474 \\ 750,966 \\ 25.1$	576 4,568,109 1,318,475 28.9	513 3,284,040 911,621 27.8	815 7,495,272 2,121,781 28.3		

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

<u> </u>					· · · · · · · · · · · · · · · · · · ·		·			
	LIVE STOCK PRODUCTS Dairy Products									
1 2 3 4 5 6	Dairy cows on farms reporting dairy products Dairy cows on farms reporting milk produced Milk—Produced	$11,345 \\7,676 \\2,307,611 \\2,040,852 \\11,523 \\10,877 \\$	$10,908 \\ 9,907 \\ 2,554,535 \\ 22,109 \\ 18,837 \\ 162,849$	5,713 5,273 1,158,015 3,447 552	6,992 6,928 1,478,073 9,634 5,882 23,111	9, 493 8, 247 2, 131, 101 73, 203 81, 765 222, 995	8,098 7,944 2,280,042 93,926 12,508 52,535	$egin{array}{c} 8,093 \\ 6,551 \\ 1,752,459 \\ 117,664 \\ 11,800 \\ 292,560 \end{array}$	6, 453 6, 334 1, 615, 618 102, 978 325	10,260 9,301 1,904,139 57,807 21,940 92,051
7 8 9 10 11	Butter—Producedpounds Soldpounds Chesse—Producedpounds Soldpounds Value of dairy products, excluding home use of milk and creamdollars Receipts from sale of dairy productsdollars	599,033 333,937 12,598 8,775	543, 489 188, 481 330	259, 770 65, 956 143	888,835 75,558 115	439, 954 173, 240 20	595,175 230,300 50	249, 875 65, 897 200	347,888 96,677 250 50	436,955 166,134 130 5
12	of milk and cream	386, 180 328, 749	179,586 102,584	54, 097 14, 725	82, 789 26, 962	190, 382 134, 508	163,757 89,845	153, 108 112, 228	81, 478 30, 808	139,204 81,877
13 14 15 16 17 18	Poultry Products Poultry-Raisednumber. Solddozens. Solddozens. Solddozens. Nalue of poultry and eggsdollars	417, 443 234, 195 1, 310, 587 938, 517 505, 162 338, 906	505,658 170,412 1,606,120 1,153,700 535,783 315,684	$\begin{array}{r} 265,041\\02,902\\1,168,465\\796,275\\332,220\\189,743\end{array}$	203, 022 88, 218 746, 273 529, 442 208, 912 130, 460	$\begin{array}{r} 384,784\\ 115,638\\ 1,309,428\\ 893,952\\ 407,193\\ 219,553\end{array}$	351,607 116,929 1,265,346 899,803 359,387 204,389	$\begin{array}{c} 312, 442 \\ 111, 434 \\ 1,085, 822 \\ 813, 229 \\ 339,000 \\ 202, 751 \end{array}$	$\begin{array}{r} 382,158\\147,919\\1,308,755\\1,044,680\\463,005\\286,450\end{array}$	$\begin{array}{r} 396,928\\ 155,725\\ 1,253,504\\ 876,987\\ 430,462\\ 257,041\end{array}$
19 20 21	Honey and Wax Honey produced		54, 988 315 6, 273	28, 898 144 3, 429	$14,200\ 301\ 1,861$	10, 884 91 1, 434	16, 545 136 2, 667	54, 729 715 5, 919	21, 190 243 2, 484	47,004 328 5,514
22 23 24	Wool, Mohair, and Goat Hair Wool, fleeces shornnumber Mohair and goat hair, fleeces shornnumber Value of wool and mohair produceddollars	2, 544 56 3, 795	14, 592 214 26, 563	$13,265 \\ 683 \\ 24,268$	14, 953 88 19, 453	7,994 14,761	4,809 153 7,508	12, 995 299 25, 006	5,714 267 10,880	20,631 336 38,124
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED	·								
25 26 27 28 29	Calves—Sold or slaughterednumber Other cattle—Sold or slaughterednumber Horses, mules, and asses and burros—Soldnumber Swine—Sold or slaughterednumber. Sheep and goats—Sold or slaughterednumber.	6,566 3,689 869 27,674 2,369	2,777 18,660 5,902 89,852 12,552	999 15,747 3,382 59,147 12,555	2,754 9,255 1,905 42,446 17,724	1,90816,4382,46677,3086,272	2, 277 8, 203 2, 687 35, 797 4, 154	3,012 15,529 2,578 56,639 11,695	1, 418 8, 118 2, 070 75, 925 5, 104	3,050 19,900 3,114 63,832 12,517
30 31	Receipts from sale of animalsdollars Value of animals slaughtereddollars	533,069 160,128	2,459,619 ,216,699'	1,833,534 110,700	877, 108 106, 416	$1,984,148\ 216,586$	836,397 155,383	1, 587, 233 112, 827	1, 468, 622 186, 409	2, 176, 952 140, 017

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

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

	Livingston.	McDonald.	Macon.	Madison.	Maries.	Marion,	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Mont- gomery.	Morgan.
1 2 3 4	1,738 <i>1,935</i> 70.1 70. <i>3</i>	1,601 <i>1,455</i> 74.3 70.4	3, 117 3, 213 77, 7 75, 9	876 870 75. 0 74. 8	1, 314 1, 121 73. 1 69. 2	1,458 <i>1,450</i> 76.3 71.7	1, 591 <i>1, 756</i> 74. 3 70. 0	1,809 1,674 77.3 74.4	385 434 27. 8 37. 7	1, 615 <i>1, 602</i> 78. 7 74. 7	2, 388 2, 360 76, 1 73, 4	1,745 <i>1,651</i> 74.9 72.9	1, 474 1, 493 72. 7 74. 8
5 6 7	230, 916 187, 924 15, 683, 382	108, 090 81, 215 3, 699, 544	377,951 308,745 18,941,868	$112,511\ 53,107\ 2,316,125$	220, 427 100, 988 3, 760, 983	194,018 152,375 11,392,762	224,376 194,486 12,208,834	269, 310 122, 931 5, 359, 294	52, 882 44, 371 3, 410, 292	206,353 155,692 9,260,009	817, 840 274, 267 17, 665, 534	245, 328 176, 781 12, 371, 967	208,912 120,711 6,901,655
8 9	$1,315 \\ 423$	$1,348 \\ 253$	2,589 528	772 104	1,159 155	$1,176 \\ 282$	1,202 389	1, 454 355	297 88	1,274 841	1,875 493	$1,341 \\ 404$	$1,222 \\ 252$
10 11 12	$\substack{1,569\\154\\15}$	1,565 36	2, 843 251 23	842 31 3	1,228 86	1,337 87 34	1,565 21 5	1,729 63 17	362 7 16	1,422 180 13	2,261 44 63	1, 541 146 58	1,354 108 · 12
13 14 15 16	709 <i>796</i> 28. 6 <i>28. 9</i>	539 600 25. 0 29. 0	865 998 21.6 23.6	286 <i>290</i> 24. 5 <i>24. 9</i>	481 <i>485</i> 26. 8 <i>30. 0</i>	442 543 23. 1 26. 8	541 729 25.3 29.1	523 570 22, 3 \$6, 3	991 714 71. 7 62. 1	433 <i>538</i> 21. 1 <i>25. 1</i>	708 835 22, 8 26, 0	574 601 24. 6 26. 5	546 <i>511</i> 26.9 <i>\$5.4</i>
17 18 19	77,100 62,435 4,962,803	44, 915 22, 937 964, 075	96,705 76,647 4,580,957	$24,078 \\ 13,300 \\ 664,270$	$50,053\ 25,108\ 845,142$	62,492 47,463 3,539,650	52,149 44,985 2,795,282	50,870 22,653 1,001,533	91, 813 85, 212 5, 777, 520	44,606 33,700 2,021,575	89, 668 76, 302 4, 824, 379	60, 927 46, 764 3, 169, 645	69,147 31,551 1,726,320
20 21 22 23	368 116 222 3	425 19 81 14	453 82 308 22	101 15 118 57	410 4 64 3	239 80 112 11	204 52 176 19	410 12 51 50	676 83 231 1	326 15 74 18	258 178 243 29	335 71 164 4	330 39 161 16
24 25 26	684 17 8	538 1	843 18 4	282 2 2	479 1 1	409 10 17	538 2 1	516 2 5	869 2 120	414 14 5	675 6 27	530 16 28	536 8 2
27 28 29 30 31	32 <i>21</i> 10,082 7,576 578,095	14 <i>11</i> 4,184 1,944 226,200	30 \$2 8,027 6,741 485,950	6 \$ 1,895 1,001 42,460	3 13 370 160 4,600	12 50 997 811 132,500	9 <i>22</i> 2,269 1,674 178,825	9 7 5,178 1,067 66,400	7 2,260 1,015 146,400	4 4 924 728 42,240	34 22 8,277 6,446 470,135	$12\\18\\2,941\\1,840\\147,630$	7 9 1,763 1,001 75,500
32 33 34	856 874 8	895 700 6	1,509 1,594 - 14	606 265 5	835 478 1	667 778 13	624 967	880 922 7	168 193 24	741 870 4	1,033 1,330 5	999 743 3	934 537 3
35 36 37 38	5,100,803 1,491,488 29.2	$\substack{\substack{549\\1,220,795\\267,991\\22.0}}$	$1,234 \\7,329,449 \\2,092,048 \\28.5$	212 578,140 117,988 20.4	402 1, 146, 981 343, 529 30, 0	$\begin{array}{r} 575\\ 4,062,812\\ 1,248,352\\ 30.7\end{array}$	$\begin{array}{r} 673\\ 4,869,339\\ 1,566,956\\ 32.2 \end{array}$	709 1,988,235 507,239 28,5	$\begin{smallmatrix}&&131\\1,116,320\\&&337,227\\&&30.2\end{smallmatrix}$	620 3,184,740 1,128,103 35.4	969 6,904,663 2,265,946 32.8	510 3, 159, 304 871, 338 27. 6	387 1,603,610 477,199 29.8

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

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1 2 3 4 5 6	8, 102 7, 503 1, 851, 307 131, 390 11, 253 39, 537	3,748 3,626 963,323 43,344 1,096 5,710	$14,496\\12,367\\3,028,569\\35,590\\27,516\\154,667$	2,990 2,930 751,178 10,201 90 50	4,403 4,458 1,092,385 1,185 340	5,823 5,332 1,597,330 406,328 26,785 42,653	7, 047 7, 826 1, 306, 957 8, 135 3, 484 60, 714	5,463 5,418 1,318,549 16,954 1,290 5,200	2,591 2,083 610,927 27,056	5,475 5,071 1,260,737 21,442 5,144 27,326	5,854 5,560 1,439,433 25,737 2,554 6,489	5, 397 5, 338 1, 322, 616 20, 514 788 2, 804	5,094 4,054 1,123,003 9,599 1,784
7 8 9 10	422,793 167,032 110 26	263, 918 63, 707	588, 544 215, 182 100 25	200, 981 52, 868 73	259, 945 42, 698 25	287,220 137,979	267,714 79,972 2,610 1,092	321, 014 64, 033 450 275	232, 143 55, 080	252, 745 108, 722 8, 987 4, 482	355,080 101,965	329, 781 105, 638	284, 844 83, 078 100 100
11 12	126, 876 73, 859	56,782 22,791	191, 404 113, 011	42,679 13,655	49, 120 8, 947	151, 511 119, 614	75,670 36,727	66, 182 18, 333	58, 471 16, 700	68,188 39,427	82, 942 29, 256	72,776 27,188	61, 667 20, 653
13 14 15 16 17 18	$\begin{array}{r} 348,315\\ 118,570\\ 1,105,331\\ 753,892\\ 353,145\\ 190,613 \end{array}$	$\begin{array}{r} 111,742\\ 42,324\\ 569,886\\ 392,434\\ 125,768\\ 76,832 \end{array}$	463, 680 172, 589 1, 528, 885 1, 070, 843 490, 067 284, 256	95, 167 46, 201 239, 941 137, 918 86, 305 47, 406	137, 969 54, 151 630, 791 476, 304 168, 107 105, 964	$\begin{array}{r} 252,019\\92,595\\743,803\\515,400\\258,652\\150,489\end{array}$	286, 664 95, 612 1, 269, 065 953, 788 346, 282 217, 315	211, 484 84,091 645, 319 466, 910 218, 935 137, 719	123, 907 25, 581 259, 887 95, 111 01, 208 27, 641	292, 927 112, 913 797, 217 • 545, 704 281, 199 164, 820	410, 619 117, 725 1, 205, 504 834, 613 424, 247 234, 549	$\begin{array}{r} 333,900\\ 124,617\\ 1,830,501\\ 1,033,016\\ 430,102\\ 281,562\end{array}$	173, 107 75, 478 703, 819 564, 208 207, 322 136, 330
19 20 21	37,675 155 4,511	5,325 74 858	43, 492 338 5, 248	5,843 123 981	5,572 201 784	23, 962 367 2, 820	22, 326 186 3, 020	6,724 102 1,062	8,295 394	2, 478 35 398	54, 607 332 6, 238	19,642 297 2,082	1,293 52 212
22 23 24	14, 982 102 27, 362	5,265 63 5,592	14, 400 331 25, 619	1, 955 870 3, 265	5,678 60 7,059	11, 708 147 22, 704	6, 942 224 12, 295	6, 391 85 8, 819	77 126	4, 115 8 7, 528	38,753 934 75,057	7,301 460 13,785	6,733 222 10,166
25 26 27 28 29	2,021 13,484 2,134 66,230 6,951	2, 316 6, 367 1, 259 26, 910 4, 197	3, 474 21, 643 5, 070 71, 209 13, 676	938 4,259 464 12,638 3,351	2, 134 7, 998 1, 221 34, 303 6, 213	1, 719 8, 373 2, 208 43, 430 9, 201	3, 549 16, 052 2, 004 39, 551 6, 859	2, 190 9, 894 1, 400 27, 500 7, 950	1,020 3,033 580 25,909 269	1, 481 8, 711 2, 928 33, 442 2, 664	713 14, 140 5, 812 79, 499 27, 905	1, 211 9, 087 2, 101 44, 572 5, 782	0,093
30 31	1,471,571 126,207	433, 451 82, 870	2, 204, 933 184, 556	254, 367 55, 096	636, 079 98, 910	1, 190, 255 100, 214	1, 334, 912 103, 950	647, 124 124, 880	365, 640 86, 106	1, 142, 257 130, 824	2,389,728 209,040	1, 177, 612 154, 081	954, 846 109, 882

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

-													
		New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.			
	FARMS OPERATED BY OWNERS		,										
1234 4	Number of farms. Number of farms in 1800. Por cent of all farms. Per cent of all farms in 1900.	285. <i>299</i> 17.9 28.1	1,976 1,884 61.5 61.9	2, 464 <i>2, 954</i> 63. 8 <i>65.</i> 8	1,468 <i>1,404</i> 71.3 74.7	1,680 <i>1,622</i> 83.8 80.2	1, 544 <i>1, 599</i> 73. 8 78. 8	455 478 22. 7 39. 6	1,516 1,473 76.6 76.1	1, 963 <i>1, 928</i> 68. 4 65. 7			
5 6 7	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars Degree of ownership:	36,003 23,244 2,101,284	195, 542 143, 383 8, 085, 592	343, 643 315, 532 32, 118, 825	196, 003 83, 479 2, 974, 716	303, 530 125, 915 7, 003, 615	235,367 75,479 1,898,848	34, 662 23, 141 1, 695, 730	203, 468 120, 874 6, 630, 339	286, 061 248, 969 18, 877, 430			
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and patiety of owners:	205 80	$1,311 \\ 605$	1,965 499	1,318 150	$1,464 \\ 216$	1,825 219	387 68	1,115 401	1, 507 456			
10 11 12	Native white Foreign-born white Negro and other nonwhite	262 5 18	$1,814 \\ 132 \\ 30$	$2,284 \\ 178 \\ 2$	1,393 75	$\substack{\substack{1,392\\282\\6}}$	1,530 13 1	441 3 11	1,379 128 9	1,757 151 55			
	FARMS OPERATED BY TENANTS												
13 14 15 16	Numbor of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	1,290 744 81.0 70.0	1,229 1,142 38.2 37.5	1,347 <i>1,480</i> 34.9 <i>\$3.0</i>	565 472 27. 4 25. 1	321 <i>399</i> 16. 0 <i>19</i> . 7	* 544 /30 26.0 21.2	1,536 <i>721</i> 76.5 60.0	454 454 22. 9 23. 5	864 986 30, 1 53, 6			
17 18 19	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars Form of tenancy:	108, 196 95, 762 7, 157, 186	104, 258 73, 212 4, 124, 479	171,729 159,195 15,312,719	50, 312 22, 665 790, 797	40, 877 20, 053 1, 218, 245	49,242 18,452 377,895	66,855 57,962 3,741,046	57, 983 34, 768 2, 105, 745	109, 394 96, 934 6, 825, 210			
20 21 22 23	Share tenants. Share-cash tenants. Cash tenants. Tenure not specified. Color and nativity of tenants:	341 100 804 45	775 91 347 16	451 143 739 14	474 9 44 38	198 10 87 26	500 8 30 6	$\begin{array}{r} 631 \\ 48 \\ 842 \\ 1.5 \end{array}$	367 24 37 26	420 177 229 38			
$24 \\ 25 \\ 26$	Native white Foreign-born white Negro and other nonwhite	1,101 5 184	1,205 11 13	1, 311 36	559 5 1	307 13 1	542 2	1,453 3 80	417 26 11	826 17 21			
27	FARMS OPERATED BY MANAGERS Number of farms	18	10	F0.	07								
28 29 30 31	Number of farms in 1600 Land in farms	20 12, 204 2, 517 447, 100	10 17 4, 694 3, 134 159, 660	$50\ \delta 6\ 24,577\ 23,207\ 2,570,145$	$27 \\ 4 \\ 12,243 \\ 5,665 \\ 585,100$	3 1 314 146 19, 500	5 753 339 8,900	17 4 5,469 3,204 283,470	9 2,604 1,119 87,365	42 <i>\$1</i> 11,905 10,730 830,034			
	MORTGAGE DEBT REPORTS 1				Constant of the Constant of the								
32 33 34	For all farms operated by owners: Number froe from mortgage debt Number with mortgage debt Number with no mortgage report. For farms consisting of owned land only:	171 93 21	1, 031 932 13	940 1, 504 20	932 528 8	790 887 3	$\substack{\textbf{1,184}\\359\\1}$	243 184 28	796 708 12	966 980 17			
35 36 37 38	Number reporting debt and amount Value of their land and buildingsdollars Amount of mortgage debtdollars Per cent of value of land and buildings	58 418, 030 125, 957 30. 1	553 2, 025, 085 545, 577 26, 9	1,08513,017,0583,773,20929.0	$\begin{array}{r} 458\\922,495\\207,195\\22.5\end{array}$	$\begin{array}{r} 715 \\ 2,791,245 \\ 992,956 \\ 35.6 \end{array}$	305 391,275 76,870 19.6	125447,510146,88132.8	476 1, 882, 334 536, 949 28, 5	6, 538, 950 2, 008, 300 30, 7			

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

					<u> </u>					
	LIVE STOCK PRODUCTS Dairy Products									
1 2 3 4 5 6	Dairy cows on farms reporting dairy products. Dairy cows on farms reporting milk produced. Milk—Produced. Sold	9 619	7,756 7,015 2,016,309 97,085 6,728 32,815	18,905 17,896 5,418,795 51,611 109,380 554,640	5, 389 5, 344 1, 093, 985 3, 860 1, 440 2, 092	6,235 6,173 1,161,281 9,943 2,254 2,985	5,285 5,088 941,176 110 354	3,216 3,215 813,155 16,360	4,408 4,349 1,065,846 22,991 10,218 2,776	8, 306 8, 185 2, 345, 994 155, 709 26, 292 28, 789
7 8 9 10 11	Butter—Producedpounds Boldpounds Cheese—Producedpounds Soldpounds Value of dairy products, excluding home use	157,963 43,059 10	567, 322 244, 395 265 140	$\begin{array}{r} 475,108\\92,049\\1,600\\1,600\end{array}$	344,536 46,524 540 315	240,86662,724140100	815, 402 31, 785 100 75	268,892 35,116	$213,843 \\74,319 \\5,860 \\2,221$	559,805 252,100 100 80
12	of milk and creamdollars Receipts from sale of dairy productsdollars Poultry Products	40, 866 12, 542	142,214 82,714	336, 454 248, 232	61,454 11,644	50, 398 16, 751	38, 126 4, 672	67, 601 10, 903	$\begin{array}{c} 49,694 \\ 23,264 \end{array}$	$179,056\\112,842$
13 14 15 16 17 18	Poultry—Raisednumber. Sold	98, 690 25, 718 260, 629 125, 511 73, 593 30, 134	222, 160 79, 709 928, 736 627, 490 238, 093 137, 360	515, 210 173, 054 1, 647, 201 1, 060, 919 522, 690 268, 662	123,08944,700510,527318,615119,70864,024	196,68771,1721,038,685816,174269,737179,300	86, 833 34, 868 330, 583 226, 228 69, 204 42, 363	105, 642 27, 718 325, 795 115, 617 83, 135 27, 865	204, 156 89, 807 705, 701 532, 373 206, 779 136, 135	375, 637 131, 520 1, 229, 270 838, 138 389, 979 214, 742
19 20 21	Honey and Wax Honey produced	26, 535 275 3, 046	8, 791 61 1, 425	36, 274 533 4, 444	9, 945 129 1, 693	6,253 193 921	6,088 112 862	26, 939 242 3, 089	14, 479 380 1, 528	24,108 333 3,110
22 23 24	Wool, Mohair, and Goat Hair Wool, fleeces shornnumber Mohair and goat hair, fleeces shornnumber Value of wool and mohair produceddollars	274 274	1,315 9 1,786	6,999 528 13,271	3,118 330 3,725	4,494 27 7,065	3, 422 85 3, 903	83 142	$\begin{array}{c} 6,368\ 18\ 12,211 \end{array}$	9,778 442 16,826
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED									
25 26 27 28 29	Calves—Sold or slaughterednumber. Other cattle—Sold or slaughterednumber. Horses, mules, and asses and burros—Soldnumber. Swine—Sold or slaughterednumber. Sheep and goats—Sold or slaughterednumber.	$1,700 \\ 5,261 \\ 485 \\ 26,160 \\ 222$	3,991 10,809 2,640 31,090 969	5, 552 31, 440 4, 604 129, 461 5, 865	2,524 10,140 1,301 25,617 3,210	1,7264,25096626,9363,128	2,778 10,068 1,007 16,550 4,213	1,304 2,784 442 19,565 33	1, 420 3, 759 977 34, 583 5, 927	2, 419 21, 527 3, 455 73, 976 9, 993
30 31	Receipts from sale of animals	429,619 95,290	888,281 146,219	3, 483, 354 218, 809	493, 375 95, 935	459, 893 146, 666	387, 351 89, 017	202, 896 104, 838	502, 656 143, 988	2, 548, 579 178, 233

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910-Continued. [Comparative data for June 1, 1900, in italics.]

Phelps. Pike. Platte. Polk. Pulaski. Putnam, Ralls. Randolph. Ray. Reynolds. Ripley. St. Charles. St. Clair. 2,594 2,577 73.2 70.2 1 2 3 4 1,460 1,468 74.9 72.9 1,948 2,107 70.2 73.3 1,205 *1,359* 60.4 66.6 1,254 1,053 73.9 69.6 1,837 1,889 76.7 76.8 1,993 *2,223* 69.8 66.9 1,831 1,978 78.8 76.2 1,303 1,*389* 70.4 *69.6* 1,428 1,353 65.5 58.9 850 777 71. 9 66. 7 1,401 *1,219* 75.2 70.1 1,891 1,917 66.7 67.2 5 6 7 $\begin{array}{r} 205,634\\97,076\\4,021,531\end{array}$ 277, 212 213, 641 13, 989, 293 152, 910 111, 958 14; 347, 104 283, 203 198, 759 9, 875, 157 162, 582 70, 376 3, 238, 535 266, 958 223, 393 12, 095, 735 $\begin{array}{r} 224,192 \\ 176,179 \\ 11,934,459 \end{array}$ 242, 292 210, 129 16, 003, 559 192, 974 $115,428\\45,755\\1,533,315$ 144, 654 63, 108 2, 138, 375 $\substack{205,\,748\\149,\,425\\11,\,279,\,387}$ 256,737 168,591 8,533,933 152,46810,261,62089 1,2032571,490 458 $\frac{912}{293}$ 2,183 411 1,074 180 1,386 445 $1,047 \\ 256$ $1,559 \\ 278$ $1,413 \\ 580$ 773 77 $1,200 \\ 201$ $1,104 \\ 324$ 1,354 537 $10 \\ 11 \\ 12$ $1,728 \\ 77 \\ 143$ $1,162 \\ 36 \\ 7$ 2,500 90 4 $1,228 \\ 231$ 1,175 75 4 1,809 *21 1 $1,204 \\ 75 \\ 24$ 1,685 78 74 1,918 52 23 $^{829}_{21}$ 1, 101 289 38 1,705 87 9 $1,333 \\ 68$ 1 $13 \\ 14 \\ 15 \\ 16$ 769 745 27. 7 25. 9 776 674 38. 9 33. 0 936 1,087 480 * 431 440 25. 4 29. 1 484 601 536 587 527 562 852 1,088 330 *385* 932 918 32.9 32.2 457739 927 524 24.6 26.0 514 26.4 29.6 20. 8 23. 1 29.0 29.4 22.0 22.8 29.8 *32.8* 27.9 33.0 24. 5 29. 5 33. 9 40. 4 17 18 19 70,581 27,256 1,287,242 106;342 76, 717 59, 988 6, 716, 311 84, 501 57, 692 2, 698, 587 47,674 20,816 992,453 78, 387 64, 533 4, 186, 200 26, 449 12, 687 393, 594 48,358 53,641 42,307 2,817,370 82, 202 72, 168 5, 673, 235 40, 788 15, 524 602, 225 $103,040\ 80,614\ 6,083,155$ 109,840 75,666 3,658,755 81,522 5,629,675 38,937 2,133,947 20 21 22 23 $^{341}_{23}_{115}_{1}$ $551 \\ 90 \\ 126$ $378 \\ 107 \\ 286$ 736 20 102 78 $264 \\ 120 \\ 150 \\ 2$ $206 \\ 69 \\ 233 \\ 19$ 324 336 $486 \\ 147 \\ 205 \\ 14$ 613 130 186 3 297 814 454 99 183 3 50 90 8 - 8 99 28 4 96 42 $\overline{2}$ ۳Ē 24 25 26 466 11 3 752 11 13 ${480 \atop {3 \atop {1}}}$ 705 924428 3 833 12 7 628 88 23 511 489 920 10 2 326 452 5 10 2 12 13 10 28 7 57 4 27 28 29 30 31 12 *20* 3,080 2,201 184,075 32 9 7,448 5,422 425,625 11 *10* 2,847 2,585 167,170 $2 \atop {}^{3}_{5}$ 3,674 341 20,000 10 21 $\frac{56}{21}$ $\frac{14}{9}$ $^{16}_{g}$ 11 10 17 12 10 16 11 19 4,500 1,499 89,500 17 3, 524 3, 178 228, 195 3, 313 1, 636 151, 185 16, 568 12, 790 975, 820 3, 314 1, 832 283, 750 1, 539 1, 173 59, 820 5, 057 3, 511 220, 050 6,050 358 78,500 8, 350 4, 595 234, 930 32 33 34 885 572 3 $1,110 \\ 822 \\ 16$ 666 533 6 $1,243 \\ 1,330 \\ 21$ 730 522 2 612 1, 204 15 637 651 15 989 828 20 1,007 975 11 581 264 5 882 513 6 885 527 16 983 900 8 ${ \begin{smallmatrix} 1,032\\3,668,741\\1,031,749\\28.1 \end{smallmatrix} }$ 35 36 37 38 **442** 556 491 3, 834, 397 1, 053, 902 27. 5 $\begin{array}{r} 656 \\ 8,726,972 \\ 1,056,981 \\ 28.4 \end{array}$ 407 663, 476 145, 540 21, 9 579 2, 533,601 678,816 26.8 339 439 843 $\begin{array}{r} 606\\ 4,562,482\\ 1,394,199\\ 30,6 \end{array}$ 225 394,570 111,009 28.1 378 2,863,745 888,823 31.0 1,219,305 347,907 28.5 3,480,704 1,037,100 29.8 3,641,888 1,122,480 30.8 1, 244, 925 314, 842 25, 3 5,467,446 1,644,284 30.1

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

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1 2 3 4 5 6	$5,950 \\ 5,930 \\ 1,383,670 \\ 34,028 \\ 4,321 \\ 41,491$	$\begin{array}{r} 6,352\\ 6,253\\ 1,832,170\\ 56,065\\ 7,747\\ 5,809\end{array}$	4,271 3,975 1,295,295 37,352 2,226	$egin{array}{c} 8,810\ 8,422\ 2,172,538\ 7,553\ 9,782\ 15,031 \end{array}$	$\begin{array}{r} 3,814\\ 3,707\\ 846,615\\ 4,622\\ 872\\ 4,718\end{array}$	9,654 9,156 1,887,603 6,773 13,038 95,089	4,964 4,894 1,174,890 9,920 8,413	$\begin{array}{r} 6,724\\ 6,342\\ 1,538,307\\ 134,824\\ 11,613\\ 28,003 \end{array}$	6, 474 6, 412 1, 691, 949 68, 255 2, 678 13, 342	3,407 3,369 664,534 4,727 410 70	4, 130 4, 042 832, 987 910	6,616 6,589 1,807,859 438,065 5	$egin{array}{c} 8,529\ 8,435\ 2,020,605\ 11,306\ 6,899\ 52,762 \end{array}$
7 8 9 10	279,310 82,929 6,887 2,992	411,084 149,162	$325,466 \\ 110,702 \\ 2,600 \\ 2,600 \\ 2,600$	544, 344 136, 260 185	230,773 35,648 1,403	$\begin{array}{r} 403,107\\133,119\\1,050\\800\end{array}$	333, 930 145, 899	430, 296 216, 878 200 200	423,362 171,237 1,000 1,000	172, 899 21, 908 150 150	238,903 29,347 62	$\begin{array}{r} 338,724\ 172,771\ 1,120\ 20\end{array}$	460, 613 148, 074 5, 285 2, 965
$\begin{array}{c} 11 \\ 12 \end{array}$	77, 902 39, 246	$108,092 \\ 51,542$	78,819 32,978	110, 205 35, 850	47,436 9,874	$111,340 \\ 58,975$	82,134 40,669	143,160 96,911	$107,786 \\ 54,422$	34, 483 5, 289	43,230 5,768	126,058 91,977	104, 466 47, 972
13 14 15 16 17 18	151,236 55,898 526,030 357,136 146,611 83,691	$\begin{array}{r} 393,313\\ 118,231\\ 1,024,058\\ 715,801\\ 377,459\\ 206,455\end{array}$	$\begin{array}{c} 278,091\\ 76,985\\ 904,707\\ 551,293\\ 271,483\\ 131,199\end{array}$	$\begin{array}{r} 382,187\\ 135,276\\ 1,491,890\\ 1,120,700\\ 452,392\\ 282,773\end{array}$	$\begin{array}{r} 101, 640\\ 40, 854\\ 487, 560\\ 321, 501\\ 117, 539\\ 74, 325 \end{array}$	285,347 109,643 1,200,073 889,555 388,033 237,828	$\begin{array}{c} 272,305\\ 86,967\\ 751,894\\ 511,035\\ 255,664\\ 136,358\end{array}$	$\begin{array}{c} 294,046\\ 91,204\\ 903,184\\ 583,694\\ 307,806\\ 167,565\end{array}$	355,982 107,651 1,310,477 937,213 373,211 217,699	$59,378 \\ 18,442 \\ 197,633 \\ 101,499 \\ 52,291 \\ 24,012 \\$	$\begin{array}{c} 103,852\\ 35,261\\ 271,028\\ 151,221\\ 76,367\\ 35,802 \end{array}$	$\begin{array}{r} 324,829\\ 109,414\\ 1,862,921\\ 1,020,317\\ 407,207\\ 239,900 \end{array}$	303, 385 110, 549 1,235, 641 872, 857 337, 070 195, 015
19 20 21	$^{8,960}_{134}$ 1,359	23,256 474 2,798	7,778 43 1,197	. 13,347 115 2,026	8,388 130 1,175	31,051 284 4,181	30, 650 229 3, 128	30, 980 104 3, 568	$11,917 \\ 61 \\ 1,895$	8,670 106 1,527	15,670 181 2,271	10,991 804 1,427	8, 810 144 1, 223
22 23 24	5,392 448 6,606	10,641 1,589 18,605	7,646 19 13,541	12,463 390 18,072	8,373 56 10,476	$15,243 \\ 197 \\ 26,272$	14, 093 335 25, 842	19, 800 85 84, 663	6, 335 89 10, 808	1,694 71 1,828	2,203 39 2,032	8,505 21 7,038	6,527 202 9,890
25 26 27 28 29	2,347 7,495 1,119 25,039 6,531	1,985 11,461 2,991 70,690 10,023	1, 306 10, 187 2, 742 59, 018 6, 682	2,077 14,484 4,329 88,318 15,700	1,209 5,680 821 19,929 5,808	2, 812 18, 731 3, 096 32, 792 9, 103	$1,173 \\ 8,719 \\ 2,822 \\ 47,509 \\ 12,877$	1, 315 13, 649 4, 464 36, 021 26, 103	1,618 13,218 3,560 80,069 5,180	957 7,797 494 11,293 2,358	2,536 5,737 1,785 27,141 2,118	3,571 8,212 1,224 44,014 3,524	3,244 11,441 1,985 41,677 4,907
30 31	514, 346 80, 621	1,704,479 186,662	1,401,329 162,449	1,742,845 164,678	380, 380 70, 664	1,441,083 108,644	1,286,757 116,110	1,603,818 157,506	1,904,242 209,288	254, 606 61, 154	338, 827 96, 991	1, 015, 320 211, 564	1,036,671 125,395

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

		foombar			.,					
		St. Fran- cois.	St. Louis.	St. Louis City.	Ste. Gene- vieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.
1 2 3 4	FARMS OPERATED BY OWNERS Number of farms. Number of farms in 1900. Por cent of all farms . Per cent of all farms in 1900.	874 <i>901</i> 70. 3 70. 6	2, 492 2, 134 61. 6 54. 6	267 427 57.5 51.7	1,019 <i>1,149</i> 79.9 84. <i>2</i>	2,038 2,290 65.9 62.9	1, 174 <i>1, 226</i> 79. 1 74. 1	1, 414 1, 538 71. 3 72. 6	583 600 38. 8 44. 7	987 943 70.3 71.9
5 6 7	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars Degree of ownership:	$125,708\\65,874\\4,044,301$	137,657 113,473 24,068,356	1, 547 1, 452 2, 527, 790	194, 160 87, 221 4, 278, 798	288, 169 256, 290 25, 359, 975	155, 390 134, 329 8, 303, 158	201, 769 173, 778 11, 733, 391	$\begin{array}{r} 82,428\\61,125\\4,016,835\end{array}$	129, 440 48, 374 1, 813, 110
8 9	Farms consisting of owned land only Farms consisting of owned and hired land	750 124	2,054 438	249 18	797 222	1,580 458	894 280	$1,069 \\ 345$	500 83	878 109
10 11 12	Native white Foreign-born white Negro and other nonwhite	793 78 3	1,743 716 33	121 146	930 69 20	1,812 133 93	1, 132 42	1, 357 57 	542 39 2	947 40
13 14 15 16	FARMS OPERATED BY TENANTS Number of farms. Number of farms in 1900 Per cent of all farms. Per cent of all farms in 1900	352 <i>355</i> 28.3 \$7.8	1,481 <i>1,710</i> 36.6 43.8	185 <i>391</i> 39.9 47. <i>3</i>	251 211 19.7 15.5	1,041 1,322 33.7 36.3	* 303 419 20.4 25.3	558 570 28. 2 \$6. 9	909 738 60.5 55.0	410 361 29. 2 27. 5
17 18 19	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars	44,088 25,493 1,547,960	90,758 71,480 17,684,655	3,326 2,623 2,900,125	43,506 17,918 947,060	136,717 123,302 11,853,517	32, 816 26, 458 1, 631, 429	66, 128 57, 879 3, 661, 239	$107,026 \\ 96,350 \\ 6,450,611$	55, 738 14, 894 543, 970
20 21 22 23	Form of tenancy: Share tenants. Cash tenants. Tenure not specified. Color and nativity of tenants:	29 122 61	94 29 1,133 225	, 2 95 88	196 7 47 1	515 197 291 38	199 35 69	197 123 229 9	631 16 203 59	341 3 60
24 25 26	Color and nativity of tenants: Native white Foreign-born white Negro and other nonwhite	341 10 1	1, 153 280 48	97 79 9	243 5 3	974 10 57	302 1	539 19	886 9 14	404 6
	FARMS OPERATED BY MANAGERS	Contraction of Contract								
27 28 29 30 31	Number of farms Number of farms in 1900acres. Land in farmsacres. Improved land in farmsacres. Value of land and buildingsdoilars	21 13,174 5,495	75 64 18,693 8,278 3,455,985	$ \begin{array}{r}12\\8\\202\\159\\207,560\end{array} $	6 586 298 14,900	$\begin{array}{c} 12\\ \&6\\ 2,130\\ 1,790\\ 247,520\end{array}$	$7 \\ 9 \\ 2,084 \\ 1,677 \\ 99,225$	10 <i>10</i> 2, 941 2, 433 185, 050	$10 \\ 8 \\ 6,882 \\ 5,907 \\ 391,200 \\$	6 7 4, 370 675 43, 200
	MORTGAGE DEBT REPORTS 1									
32 33 34	For all farms operated by owners: Number free from mortgage debt. Number with mortgage debt. Number with no mortgage report. For farms consisting of owned land only:	284	1, 596 863 33	169 65 33	678 337 4	1,003 997 38	425 744 5	650 755 9	330 244 9	633 352 2
35 36 37 38	For farms consisting of owned land only: Number reporting debt and amount. Value of their land and buildingsdollars Amount of mortgage debtdollars Per cent of value of land and buildings	191.571	676 5,750,424 1,550,505 27.0	48 365, 190 109, 050 29, 9	245 813,690 207,476 25.5	665 7,737,631 2,200,705 28.5	514 3,631,959 1,155,250 31.8	515 4,064,095 1,356,311 33.4	194 1,252,290 401,069 32.0	314 616,900 148,302 24.0

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

•				1					T	
	LIVE STOCK PRODUCTS Dairy Products									
123456	Dairy cows on farms reporting dairy products Dairy cows on farms reporting milk produced	3,363	7,410 7,269 2,907,184 1,004,379 1,991	3,734 3,679 2,878,335 2,833,071 53,116	3,789 3,737 670,266 19,400 622	7,855 7,267 1,848,150 73,348 7,923 44,683	5,319 4,828 1,103,152 9,093 14,034 11,803	5,621 4,784 834,595 11,838 7,493 18,232	3,087 3,037 848,383 67,678 100	3,621 3,550 711,790 2,911 785 5,004
7 8 9 10 11	Butter—Producedpounds Soldpoundspounds Cheese—Producedpoundspounds Sold Value of dairy products, excluding home use	[*] 268, 580 140, 749	$\begin{array}{c} 627,580\ 361,082\ 38,010\ 33,986 \end{array}$	$\begin{array}{r} 61,364 \\ 50,224 \\ 4,798 \\ 3,120 \end{array}$	136,944 70,069 215 50	466,194 157,354	215,122 69,242	206,886 70,943 140	194,365 76,944 480 275	201,306 37,976 10
11 12	of milk and cream	$70,231 \\ 41,181$	868, 473 308, 996	625,308 623,064	33,817 19,334	133,057 66,760	55,834 27,053	56,388 27,440	57,809 82,327	36,800 8,788
13 14 15 16 17 18	Poultry Products Poultry-Raised	90,527 30,903 319,488 187,616 98,304 51,200	882,615 122,606 1,108,301 661,032 414,355 205,916	9,685 3,176 39,030 14,445 13,934 4,836	$126,670 \\ 45,182 \\ 459,515 \\ 315,733 \\ 132,942 \\ 77,706$	357,217 101,971 1,117,324 638,078 356,940 166,080	190, 804 83, 912 693, 969 476, 273 231, 894 150, 078	276,279 109,467 901,209 625,913 288,951 174,941	$118,445 \\ 33,907 \\ 306,743 \\ 168,596 \\ 102,020 \\ 47,067$	72,56 3 29,527 226,749 136,078 59,327 32,187
19 20 21	Honey and Wax Honey producedpounds Wax producedpounds Value of honey and wax produceddollars Wool, Mohair, and Goat Hair	5,468 37 1,050	19, 388 557 2, 830	5,020 25 312	3,743 95 528	25,300 535 2,797	16,816 122 2,128	33,198 344 3,536	6,979 142 960	$8,284 \\ 170 \\ 1,383$
22 23 24	Wool, fleeces shornnumber Mohair and goat hair, fleeces shornnumber Value of wool and mohair produceddollars	$1,663 \\ 212 \\ 2,557$	$1,079 \\ 57 \\ 1,561$		3,460 9 5,042	3,981 28 7,115	33,500 202 61,831	$13,271\\491\\25,677$	525 12 892	$1,783 \\ 145 \\ 2,020$
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED.									•
25 26 27 28 29	Calves—Sold or slaughterednumber Other cattle—Sold or slaughterednumber Horses, mules, and asses and burros—Sold mumber Swine—Sold or slaughterednumber Sheep and goats—Sold or slaughterednumber.	924 4,187 795 9,154 1,461	4,578 1,450 990 19,227 996	41 389 4 33 2	909 3,365 610 20,331 3,233	1,060 25,370 3,950 96,187 8,719	$1,963 \\ 12,768 \\ 11,393 \\ 25,677 \\ 24,329$	2,031 13,418 2,754 34,514 11,005	817 6,769 575 28,926 337	(1,338) 8,224 1,546 24,202 1,460
30 81	Receipts from sale of animalsdollars Value of animals slaughtereddollars	281,350 66,976	299, 496 211, 203	17,991 655	283,480 112,602	2,974,414 237,976	2,592,443 73,665	1,318,069 93,025	512,907 120,159	510,300 67,847

	Shelby.	Stoddard.	Stone.	Sullivan.	Taney.	Texas.	Vernon.	Warren.	Washing- ton.	Wayne.	Webster.	Worth.	Wright.
1234	1,820 1,819 76.6 78.8	1,710 1,718 48.6 59.8	1, 331 <i>1, 8</i> 87 76. 1 79. 1	2,070 2, <i>510</i> 73.3 74.5	1, 119 <i>1, 331</i> 73. 8 79. 7	2, 846 <i>2, 995</i> 78. 8 80. 3	2, 391 2, 446 63. 6 61. 5	1,004 <i>1,015</i> 74.7 74.7	1,066 <i>1,024</i> 62.2 59.4	1,244 1,221 73.5 70.5	2, 131 <i>1, 919</i> 74. 0 76. 8	935 1, <i>094</i> 70.2 70.6	2,242 2,015 77.2 73.9
5 6 7	240, 036 206, 541 15, 790, 706	158, 498 111, 090 6, 000, 021	154, 557 74, 283 2, 947, 424	324, 222 286, 732 16, 323, 710	55,190 1,690,91 2	386,002 176,487 6,205,739	310, 733 270, 641 14, 315, 065	176, 275 95, 560 6, 208, 075	146, 480 68, 177 2, 664, 954	$170,707\73,185$ 2,510,050	240, 859 144, 759 5, 955, 233	$\begin{array}{r} 116,242\\94,719\\7,647,355\end{array}$	$266, 167 \\ 144, 431 \\ 4, 613, 551$
8 9	1,525 295	$1,456 \\ 254$	1,146 185	$1,564 \\ 506$	966 153	2,539 307	1,642 749	857 147	892 174	$1,110 \\ 134$	1, 718 413	681 254	1,889 353
10 11 12	1,780 64 26	1, 683 27	1,305 26	2,038 32	1,087 32	2,742 103 1	2, 241 148 2	761 220 23	$1,009 \\ 37 \\ 20$	1,214 28 2	2, 058 72 1	902 33	2, 130 74 38
13 14 15 16	544 <i>654</i> 22. 9 <i>26. 4</i>	1,800 1,148 51.2 39.8	405 <i>336</i> 23, 2 <i>20, 7</i>	737 770 26.1 25.0	389 \$37 25.6 \$0.\$	752 <i>722</i> 20. 8 <i>19. 4</i>	1, 346 <i>1, 526</i> 35. 8 <i>38. 3</i>	326 <i>335</i> 24.3 24.7	623 695 36.3 40.5	447 504 26.4 \$9.1	697 556 24. 5 SE. 2	393 447 29.5 28.9	643 <i>865</i> 22. 1 <i>2</i> 4. 4
17 18 19	57, 989 49, 754 3, 759, 800	117, 115 85, 426 4, 764, 715	29, 954 14, 692 493, 334	70, 691 61, 695 3, 477, 405	48, 735 13, 772 612, 035	79,970 36,861 1,229,885	167, 144 143, 547 7, 215, 502	49, 125 28, 358 1, 892, 413	56, 904 26, 764 998, 530	24,762 20,132 726,285	$53,064 \\ 31,228 \\ 1,250,316$	46, 436 37, 421 2, 906, 125	53, 359 28, 156 907, 530
20 21 22 23	219 74 215 36	1,404 31 232 133	311 10 40 44	416 97 201 23	312 11 24 42	649 11 88 4	650 306 368 22	164 36 126	498 13 94 18	879 23 35 10	612 12 68 5	153 86 140 14	572 10 59 2
24 25 26	532 1 11	1,788 11 1	404 1	734 8	387 2	749 3	1, 821 20 5	299 19 8	603 4 16	445 2	690 6 1	388 5	628 5 10
27 28 29 30 31	$13 \\ 9 \\ 2,087 \\ 1,952 \\ 169,550$	8 <i>12</i> 1,953 1,183 84,650	$12\\ 4,649\\ 516\\ 32,950$	$16\\15\\3,680\\3,218\\212,550$	9 \$ 2,462 728 30,240	15 <i>19</i> 2,519 882 38,840	$25\\16\\8,617\\5,196\\359,200$	14 8 4,817 1,610 111,980	$26 \\ 5 \\ 13,779 \\ 4,125 \\ 506,050$	2 8 690 350 17,500	18 <i>25</i> 6,744 3,997 187,200	4 8 1,124 980 70,200	18 <i>46</i> 5, 607 2, 810 158, 300
32 83 34	889 920 11	805 886 19	648 678 5	721 1,333 16	830 275 14	1,935 907 4	1,146 1,236 9	646 356 2	706 354 6	877 360 7	1,160 961 10	399 531 5	1,425 809 8
35 36 37 38	723 5,735,741 1,691,979 29.5	708 2, 651, 830 708, 186 26. 7	550 1,169,209 321,962 27.5	922 7, 095, 624 2, 199, 384 31. 0	215 838, 150 77, 738 23. 0	$776 \\ 1,947,559 \\ 440,794 \\ 22.6$	7814,529,7021,328,06429.3	291 1,659,013 503,885 30.4	278 706, 424 180, 802 25, 6	296 602, 550 154, 658 25. 7	729 2, 100, 113 547, 331 26, 1	351 2, 948, 601 826, 378 28. 0	665 1,485,534 301,684 24.3

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910-Continued. [Comparative data for June 1, 1900, in italics.]

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

H erene								· .					
1 2 3 4 5 6	4,041 3,884 910,681 9,528 410 6,121	5,912 5,705 1,616,858 35,819 10	3,275 2,936 682,559 2,788 1,318 16,112	12,756 11,541 2,C12,197 28,699 41,676 45,330	4,067 3,715 676,702 2,584 130	9,048 8,743 2,301,358 7,105 6,005 84,106	$11,807 \\10,398 \\2,572,760 \\120,731 \\10,775 \\112,772$	4, 166 4, 143 828, 482 9, 621 670	4,574 4,358 970,925 3,428 72	4,942 4,615 804,320 11,971 90	8,241 7,418 1,939,256 4,422 17,381 162,137	5, 192 5, 154 1,062, 650 6, 943 16, 907 83, 561	6,521 6,463 1,575,712 29,479 5,860 47,436
7 8 9	246, 925 60, 026	495, 360 112, 801 255	202,336 45,935	423, 024 136, 386	204, 427 29, 942	537,134 105,017 150	649, 684 309, 829 25	185,940 70,849 420	245,610 68,012	251, 520 43, 479	431,395 143,963	152,024 32,254 1,096 130	367,804 61,393 45
10 11	54,090	104,398	39,943	123, 116	33,041	50 113,721	191, 539	39,983	49,630	52, 271	135,552	65, 171	81,303
12	16,399	28,484	14,287	69, 800	5,602	45,024	124, 817	16,838	14,619	10, 625	85,295	39,949	30,901
13 14 15 10 17 18	312, 889 120, 364 1, 125, 209 827, 496 329, 225 199, 702	253,240 95,885 617,692 352,982 211,299 102,576	109,941 41,116 859,798 257,043 99,841 60,152	346, 343 143, 101 1, 202, 202 834, 388 398, 991 251, 032	80, 147 29, 011 269, 181 182, 533 68, 809 39, 634	177,78274,781811,038561,017189,267117,260	$511,953 \\187,387 \\1,482,631 \\1,022,967 \\405,535 \\259,881$	174, 408 05, 844 908, 327 705, 385 238, 765 157, 081	$128,632 \\ 53,394 \\ 352,012 \\ 206,926 \\ 114,776 \\ 60,654 \\$	112, 660 48, 826 347, 944 195, 674 97, 027 50, 538	206,956 82,113 722,902 502,324 212,459 126,232	$178,026\\66,186\\615,859\\462,957\\177,370\\104,953$	170,275 75,245 577,963 413,134 154,235 99,732
19 20 21	22, 368 169 2, 562	29,061 200 3,738	7,682 165 1,385	82, 843 509 4, 543	2,506 76 405	11,271 192 1,576	22, 220 310 2, 942	5,844 139 706	7,696 139 1,297	13, 557 104 2, 473	15,673 93 2,169	7,624 44 913	15,075 264 1,996
22 23 24	14, 213 288 26, 414	1,591 5 2,140	5,291 436 6,333	20, 495 600 37, 643	2,720 100 3,013	12,305 335 16,287	2,440 73 4,167	1, 570 632 3, 479	3,709 82 4,983	1, 814 20 2, 210	7, 135 291 10, 814	13,986 422 18,472	7,499 230 17,293
25 26 27 28 29 30 31	947 11,616 5,305 50,723 12,871 1,935,897 118,026	3,792 7,262 1,951 72,228 1,461 976,686 181,623	1,660 7,653 1,145 10,802 6,095 451,778 68,024	3,853 28,650 3,272 50,878 17,059 2,260,499 147,277	1,2974,89362712,0561,658228,01357,475	3,832 12,174 2,044 30,450 11,202 690,786 144,416	3,886 16,123 3,460 62,424 2,861 1,712,996 167,293	1,442 3,201 408 19,394 2,177 314,844 112,134	1,463 7,099 621 20,119 5,666 379,211 89,013	1,501 7,374 673 29,172 2,796 425,191 84,636	3, 489 12, 044 2, 579 30, 118 6, 840 938, 624 121, 916	1,861 8,500 1,184 41,843 2,179 809,149 54,931	2,647 17,992 2,541 30,446 28,851 971,503 115,397

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

	THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Bartor
VALUE OF ALL CROPS							
Totaldollars erealsdollars	220, 663, 724 147, 080, 414 1, 153, 007 33, 845, 094	1,563,019 856,882	2,572,010	3, 509, 836 2, 859, 544	3,580,189	1,679,499 1,012,732 14,805	2,007, 1,493, 17,
other grains and seeds	1,153,007	6,796	4,275	2,859,544 2,462 407,596	3,017,438 2,400 311,413	14,805	17,
lay and lorage	33,845,094 13,305,829 8,872,688	439,030 90,543	1,747,801 4,275 402,396 200,250 125,107	407, 526 83, 417	117,499	244, 875 128, 761	333, 100,
tereals	8,872,688 15,506,692	94, 915 74, 853	135,127 82,161	129,007 27,880	51,648 79,791	128, 761 155, 443 122, 883	14, 47,
SELECTED CROPS (acres and quantity)							
Totalacres	10,255,476 246,786,298	77,730	98,997	167,478	210, 247 6, 056, 922	94, 621	134
bushels. Cornacres	7,113,953 191,427,087	1,543,174 61,014	2,785,636 80,726	167,478 5,408,195 142,246	138 125	1,551,436 53,681	2,884
Oats	191,427,087 1,073,325	1,224,639 15,136	2,413,559 7,782	4,909,150	4,141,194 59,776	930, 279 12, 491	2,447
bushels	24,828,501 2,017,128	301,933 1,330	7,782 188,174 9,004	347,022 7,670	4,141,194 59,776 1,700,292 12,049	288,527 28,162	271 11
bushels	29,837,429 7,935	13,780	160,079	125,946 899	211,780	329, 915	147
bushels.	104,540	12	1,195	13,190		30	
Barleyacres		5 80	1,099 18,923	499 8,065	5 82	47 814	
Rye	20,001 205,813	151 1,696	263	351 4,657	221 1,946	236 1,869	
Kafir corn and milo maizeacres	13,543 228,386	7 165	14 312	5 165	66 1,528		1 17
Dther grains and seeds: Dry peasacres	23,036		5		20	.96	2
bushels. Flaxseed	20,630	1	20	2	96	473	l
fay and forage:	154, 532	6	2		· · · · · · · · · · · · · · · ·		5
Total	3, 628, 348 4, 091, 342	51,668 55,086	30, 827 48, 095	29,954 47,190	36,760 35,252	26,079 27,883	50 54
All tame or cultivated grassesacres tons		50,258 52,132	27,663 39,358	25,610 39,060	35,205 31,660	24,409 25,990	11 11
Timothy alonetons	1,260,896	14,890 15,240	7,587 10,930	6,625 9,796	25,278 21,507	9,785 9,802	
Timothy and clover mixed	1, 504, 055	33, 300 84, 962	13,531 18,329	13,283 18,048	8,320 8,106	10,129 11,163	
Clover aloneacres	262,622	236	4,991	2,943	135	3,678	
tons Alfalfaacres	*35, 478	308 11	6,492 878	3,579 2,646	115 37	3,806 136	
tons Millet or Hungarian grass	115,907	$19 \\ 1,749$	2,472 555	7,427 110	$74 \\ 1,237 \\ 1,711 \\$	$356 \\ 420$	
tons Other tame or cultivated grasses	52,696	1,595	1,008 121	209	198	530 252	
Wild, salt, or prairie grasses	142,922	8 140 141	$121 \\ 336 \\ 524$	2,843	$\begin{array}{c}147\\16\end{array}$	333 102	3
Grains cut green	. 89, 315	141 177 222	348	4,772	$ \begin{array}{r} 14 \\ 552 \\ 629 \end{array} $	$116 \\ 100 \\ 97$	
tons Coarse forage	164,434	1,093 2,591	414 2,472 7,671	$\substack{ 486 \\ 1,217 \\ 2,872 }$	987 2,949	$ \begin{array}{r} 87 \\ 1,408 \\ 1,690 \end{array} $	
		2,001	1,011	2,012	2,010	1,000	
Potatoes	96,259 7,796,410	611 37,387	1,833 178,830	775 77,454	845 80,780	1,104 71,442	4
Sweet potatoes and yams	7,938	988	72	16	16	103	
All other vegetablesacres	129,570	903	$11,135 \\ 1,063$	1,376 615	1,744 799	5,569 2,159	ę
pounds.	5, 372, 738	22 8,140	$13 \\ 13,845$.	1,385	24 7,827	
Cotton	1 54, 498			.		•••••••••••••••	
Cane, sorghumacres	201, 206	1,360 3,262	63 423	38 198	536 2, 543	985 2, 521	
Sirup (made)gallons		21,107	3,642	2,495	13, 372	19,280	
FRUITS AND NUTS Drohard fruits:							
Totaltrees	23, 128, 107 11, 957, 399 14, 359, 673	146,855 154,802	401, 701 175, 231	234,658 249,159	119,254 45,905	620, 813 90, 769	19 1
Applestreesbushels	14,359,673 9,968,977	76 813	207 370	158,323 237,056	67,625	410, 896 62, 890 191, 345	15
Peaches and nectarines	9,968,977 6,588,034 1,484,548	146,458 39,134 1,981	$ \begin{array}{r} 161,553\\73,292\\5,784\\10,265\end{array} $	60,958 6,882	31,471	25,499	
Pears	606,973	10,330	3.528	2,887	3,021	5,616 663	
Plums and prunes	9:4 979	8,686 1,172	10,720 1,973 0,496	6,476	9,459 2,456	6,770 1,420	
Cherriestrees bushels	.1 123.314	11.735	9, 496 2, 350	5,858 2,886 18,878	2,456 6,852 1,238	6,074¢ 296	
Grapes	3,026,526	3,281 16,985 86,242	2,350 167,585 634,965	18,878 122,555	14,855 187,211	$13,506 \\ 88,774$	20 16
Small fruits;Totalacres	17,009	00,212	296	51	187,211	1,142	
Strawberries		75,434	432, 984	63,461 16	101, 388	1,342,709 970	4
guaris	1 15.171.034	13,460	67,336	16,297	17,715	1,178,090	11
nuts	1 0 001 000	61 46, 530	$150 \\ 221, 512$	43 38,611	94 74,087	$140\\130,482$	2
pounds	153,244 2,823,368	521 29,480	52 490	97 550	150 5,835	3,067 101,355	
Dounds.	. აიკიკითა	u 29,480	490	550	5,835	101,355	1

TABLE 5.-SELECTED FARM EXPENSES

1 LaborFarms reporting	$\begin{array}{r} 120,714\\ 14,970,635\\ 3,674,060\\ 18,434\\ 671,073\\ 110,416\\ 17,148,008\\ 20,077,983\end{array}$	1,539 1,024 163,419	$1,231 \\ 166,182 \\ 48,562 \\ 9 \\ 875 \\ 1,203 \\ 291,564 \\ 192,809$	$1,046 \\ 328,884 \\ 74,465 \\ 7551 \\ 775 \\ 544,288 \\ 508,570 \\$	$\begin{array}{c} 1,150\\ 172,169\\ 58,271\\ 369\\ 15,701\\ 996\\ 289,598\\ 856,273\end{array}$	1,33587,71916,2872365,8451,57487,97479,866	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
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ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909.

	Bates,	Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girar- deau.	Carroll.	Carter.
1 2 3 4 5 6 7	2,993,934 2,087,094 78,498 558,105 129,119 81,718 59,400	1,590,145 1,102,705 4,642 274,075 83,610 87,989 87,124	1,081,336 506,438 2,558 205,118 101,804 81,800 124,118	2, 772, 948 2, 046, 472 11, 584 388, 250 150, 684 77, 171 98, 787	2,880,912 1,844,713 1,122 311,487 333,507 178,180 211,903	933, 522 440, 277 4, 153 146, 700 102, 246 50, 792 189, 354	1,910,107 1,433,748 5,587 330,776 71,820 37,250 30,926	3, 470, 309 2, 593, 498 7, 117 376, 313 158, 485 64, 879 270, 017	912, 938 514, 250 1, 715 178, 056 94, 917 38, 689 85, 311	2, 194, 803 1, 431, 801 10, 783 347, 334 141, 812 92, 246 170, 827	3,518,456 2,847,720 8,006 399,113 119,124 58,404 85,480	304, 235 145, 890 2, 738 66, 062 31, 090 16, 697 41, 758
8 9 10 11 12 13 14 15 16	191, 254 3, 891, 341 152, 410 3, 242, 146 18, 099 386, 372 19, 628 244, 798 81	88,016 2,021,512 68,106 1,671,656 9,011 220,784 10,303 119,354 6	53, 485 921, 212 38, 432 759, 303 3, 823 53, 247 11, 129 107, 675	127, 102 3, 474, 978 91, 038 2, 846, 813 14, 539 334, 553 21, 183 288, 363	97, 170 2, 781, 662 58, 592 2, 025, 365 6, 841 162, 446 30, 510 567, 870 38	32,422 809,637 30,320 779,904 1,439 23,252 662 6,466	98,258 2,489,964 77,491 2,008,357 15,150 408,468 4,125 49,814 148	147, 358 4,091,249 96,028 3,055,717 17,987 461,977 33,187 570,895	$\begin{array}{r} {\color{red} 38,707 \\ 854,107 \\ 33,670 \\ 794,379 \\ 696 \\ 15,589 \\ 3,832 \\ 40,965 \end{array}$	D7, 644 2, 278, 459 50, 762 1, 599,008 0, 621 196, 588 37, 128 481, 582	184, 489 4, 472, 585 115, 517 3, 182, 507 18, 314 410, 171 49, 709 806, 359 90	12,088 252,130 10,902 230,930 560 7,409 535 8,967 10
11 12 13 14 15 16 17 18 19 20 21 22 23 24	$1,251 \\ 5 \\ 207 \\ 46 \\ 446 \\ 985 \\ 16,121 \\ 27$	60 18 261 79 813 487 8,554	90 673 11 314	30 331 235 3,212 77 1,706	38 740 1,045 23,146 133 1,920 5 150	1 15	148 2,477 679 12,287 237 3,117 425 5,399	0 252 59 468 85 1,932 60	10 56 562 151 2,577 66	32 554 99 689 2 38 870	$1, 691 \\ 102 \\ 2, 324 \\ 453 \\ 5, 269 \\ 205 \\ 4, 264$	50 80 769 1 5
24 25 26 27	37 84 8,825 64,861	10 53 428 3,672	193 720	56 396		381 2, 135 12 40	40	337	495	3,532	10 100	91 572
$\begin{array}{c} 28\\ 29\\ 31\\ 82\\ 33\\ 35\\ 36\\ 87\\ 389\\ 40\\ 412\\ 43\\ 445\\ 45\\ 47\\ 48\\ 49\\ \end{array}$	$\begin{array}{c} \textbf{71, 247} \\ \textbf{80, 049} \\ \textbf{62, 656} \\ \textbf{65, 901} \\ \textbf{22, 6590} \\ \textbf{22, 6590} \\ \textbf{22, 757} \\ \textbf{36, 424} \\ \textbf{38, 619} \\ \textbf{1, 748} \\ \textbf{1, 748} \\ \textbf{1, 825} \\ \textbf{554} \\ \textbf{2, 341} \\ \textbf{2, 341} \\ \textbf{2, 341} \\ \textbf{2, 344} \\ \textbf{6, 584} \\ \textbf{6, 584} \\ \textbf{6, 683} \\ \textbf{1, 233} \\ \textbf{2, 502} \\ \textbf{6, 241} \end{array}$	$\begin{array}{c} \textbf{38, 820} \\ \textbf{40, 802} \\ \textbf{30, 609} \\ \textbf{13, 568} \\ \textbf{14, 146} \\ \textbf{13, 334} \\ \textbf{14, 186} \\ \textbf{14, 185} \\ \textbf{429} \\ \textbf{531} \\ \textbf{159} \\ \textbf{293} \\ \textbf{1, 007} \\ \textbf{1, 330} \\ \textbf{139} \\ \textbf{1, 007} \\ \textbf{1, 330} \\ \textbf{139} \\ \textbf{124} \\ \textbf{7, 109} \\ \textbf{6, 303} \\ \textbf{85} \\ \textbf{164} \\ \textbf{2, 994} \\ \textbf{3, 336} \\ \textbf{3, 336} \end{array}$	$\begin{array}{c} 24, 961\\ 21, 459\\ 21, 846\\ 18, 780\\ 3, 930\\ 3, 850\\ 3, 438\\ 3, 471\\ 1, 781\\ 1, 781\\ 1, 781\\ 1, 690\\ 1, 902\\ 1, 084\\ 11, 428\\ 8, 677\\ 8, 647\\ 1, 1, 849\\ 1, 1, 349\\ 1, 188\\ 1, 713\\ 1, 400\\ \end{array}$	$\begin{array}{c} \textbf{40,290}\\ \textbf{42,756}\\ \textbf{37,558}\\ \textbf{39,812}\\ \textbf{21,281}\\ \textbf{22,481}\\ \textbf{21,281}\\ \textbf{21,481}\\ \textbf{11,773}\\ \textbf{3,559}\\ \textbf{4,039}\\ \textbf{4,039}\\ \textbf{4,039}\\ \textbf{4,039}\\ \textbf{57,55}\\ \textbf{1,049}\\ \textbf{62}\\ \textbf{30}\\ \textbf{52}\\ \textbf{63}\\ \textbf{1,048}\\ \textbf{1,707}\\ \textbf{732}\\ \textbf{1,114} \end{array}$	$\begin{array}{c} 21,570\\ 34,766\\ 20,357\\ 32,683\\ 5,1611\\ 7,408\\ 7,207\\ 10,116\\ 5,121\\ 6,900\\ 2,200\\ 7,188\\ 343\\ 624\\ 205\\ 449\\ 295\\ 411\\ 581\\ 600\\ 337\\ 1,063\\ 1,063\\ \end{array}$	$\begin{array}{c} 12,065\\ 12,471\\ 9,767\\ 0,971\\ 4,540\\ 4,427\\ 1,538\\ 1,634\\ 1634\\ 1634\\ 102\\ 2,154\\ 102\\ 2,154\\ 112\\ 922\\ 874\\ 119\\ 922\\ 1,952\\ 2,149\\ 922\\ 2,952\\ 2,149\\ 1952\\ 2,149\\ $	$\begin{array}{c} 34,784\\ 47,842\\ 32,096\\ 40,798\\ 14,080\\ 17,814\\ 15,084\\ 1,438\\ 1,503\\ 1,338\\ 1,503\\ 1,233\\ 1,233\\ 1,233\\ 1,233\\ 1,237\\ 1,337\\ 1,233\\ 1,237\\ 1,233\\ 1,237\\ 1,237\\ 1,234\\ 1,237\\ 1,$	41,605 * 41,979 37,366 36,644 22,860 21,743 9,805 0,521 3,509 3,826 146 2900 1,044 1,281 13 13 141 1,373 2,892 3,852	$\begin{array}{c} 21,850\\ 22,082\\ 19,516\\ 10,074\\ 5,932\\ 6,189\\ 0,189\\ 0,074\\ 5,952\\ 5,952\\ 5,160\\ 10,406\\ 5,25\\ 5,160\\ 78\\ 132\\ 1,855\\ 2,388\\ 763\\ 1,110\\ 825\\ 500\\ 72\\ 1,174\\ 1,511\end{array}$	$\begin{array}{c} 29,030\\ 37,066\\ 225,830\\ 8,902\\ 12,334\\ 5,208\\ 6,061\\ 7,882\\ 9,845\\ 9,845\\ 9,845\\ 80\\ 2111\\ 193\\ 242\\ 3,445\\ 4,146\\ 37\\ 255\\ 2,548\\ 2,909\\ 61E\\ 633\\ \end{array}$	$\begin{array}{c} 46, 889\\ 56, 865\\ 43, 714\\ 82, 433\\ 10, 617\\ 22, 986\\ 18, 975\\ 22, 400\\ 3, 803\\ 4, 400\\ 7, 707\\ 1, 707\\ 4, 18\\ 587\\ 134\\ 125\\ 263\\ 261\\ 124\\ 148\\ 2, 288\\ 4, 023\\ \end{array}$	$\begin{array}{c} {\bf 6,300}\\ {\bf 7,053}\\ {\bf 5,031}\\ {\bf 5,433}\\ {\bf 1,361}\\ {\bf 1,301}\\ {\bf 1,291}\\ {\bf 1,291}\\ {\bf 1,291}\\ {\bf 454}\\ {\bf 699}\\ {\bf 1,65}\\ {\bf 1,098}\\ {\bf 2,025}\\ {\bf 1,82}\\ {\bf 1,47}\\ {\bf 688}\\ {\bf 838}\\ {\bf 838}\\ {\bf 549}\\ {\bf 746}\\ {\bf 652}\\ {\bf 791}\\ \end{array}$
50 51 52 53 54 55 56 57 58 59	1,075 80,894 20 2,216 970 7 3,374	769 58,071 31 1,875 787 12 5,228	$503 \\ 41,737 \\ 174 \\ 18,244 \\ 682 \\ 22 \\ 13,790 \\ 22 \\ 5 \\ 5$	692 79,315 21 2,435 1,173 14 6,700	3,580 329,152 174 25,973 1,678 154 227,220	601 47,467 86 8,215 748 3,3 3,255 2,807 1,582	579 41,009 7 841 577 2 1,560	1,02789,5393,9271,151204170,373	$\begin{array}{r} 497\\ 34,880\\ 22\\ 1,820\\ 1,024\\ 4\\ 2,627\end{array}$	834 08,546 170 24,022 7,708 25 26,720	1, 154 111, 322 31 1, 596 839 422 355, 264	213 14,439 19 2,244 191 2 1,580
59 60 61	1,012 2,698 16,239	554 2,501 24,958	462 1,878 20,622	968 4,931 37,861	99 630 5,425	335 2,204 19,867	182 784 4,139	605 8,243 15,384	475 2,330 24,885	513 3,277 31,629	295 1,296 12,505	145 765 8,065
$\begin{array}{c} 62\\ 63\\ 64\\ 65\\ 66\\ 67\\ 68\\ 69\\ 70\\ 71\\ 72\\ 73\\ 74\\ 75\end{array}$	$\begin{array}{c} {\bf 175, 144} \\ {\bf 80, 459} \\ {\bf 115, 981} \\ {\bf 76, 569} \\ {\bf 40, 208} \\ {\bf 2, 339} \\ {\bf 4, 091} \\ {\bf 745} \\ {\bf 9, 481} \\ {\bf 356} \\ {\bf 4, 968} \\ {\bf 467} \\ {\bf 34, 186} \\ {\bf 213, 181} \end{array}$	96, 421 43, 948 41, 902 37, 326 42, 503 4, 076 2, 677 515 6, 961 1, 953 2, 266 7, 73 18, 467 121, 687	$182, 992 \\ 150, 521 \\ 83, 128 \\ 82, 816 \\ 78, 604 \\ 61, 453 \\ 6, 200 \\ 1, 100 \\ 11, 358 \\ 4, 034 \\ 3, 101 \\ 472 \\ 4, 405 \\ 51, 185 \\ 100$	$\begin{array}{c} \textbf{191,805}\\ \textbf{98,717}\\ \textbf{98,717}\\ \textbf{134,831}\\ \textbf{84,617}\\ \textbf{42,049}\\ \textbf{10,574}\\ \textbf{4,202}\\ \textbf{725}\\ \textbf{6,553}\\ \textbf{2,343}\\ \textbf{3,853}\\ \textbf{340}\\ \textbf{11,562}\\ \textbf{117,317}\end{array}$	442, 612 198, 900 317, 885 178, 335 85, 549 2, 909 12, 986 6, 016 13, 968 3, 661 11, 855 3, 686 199, 171 430, 386	$\begin{array}{c} 80, 186\\ 64, 451\\ 43, 491\\ 27, 829\\ 18, 054\\ 1, 810\\ 630\\ 5, 709\\ 2, 169\\ 1, 086\\ 8, 012\\ 40, 088\\ 40, 088\\ \end{array}$	$\begin{array}{c} 114,042\\ 45,552\\ 01,144\\ 38,103\\ 34,503\\ 5,177\\ 1,699\\ 6,291\\ 030\\ 6,510\\ 1,096\\ 6,14,792\\ 100,322\end{array}$	189,081 71,379 114,114 57,105 55,449 8,704 5,112 1,080 10,051 4,150 4,079 386 13,404 116,513	$\begin{array}{c} \textbf{132, 133}\\ \textbf{60, 455}\\ \textbf{87, 260}\\ \textbf{48, 908}\\ \textbf{35, 421}\\ \textbf{8, 170}\\ \textbf{1, 762}\\ \textbf{96}\\ \textbf{5, 662}\\ \textbf{3, 162}\\ \textbf{3, 162}\\ \textbf{3, 164}\\ \textbf{37, 885} \end{array}$	126, 876 149, 555 65, 159 83, 249 43, 443 55, 472 4, 049 3, 630 10, 488 6, 128 3, 243 8, 243 8, 407 139, 527	267, 517 799, 840 190, 037 789, 151 50, 705 6, 347 4, 220 883 10, 962 1, 616 10, 441 -1, 841 21, 921 148, 128	61, 664 34, 519 46, 205 20, 574 12, 956 7, 008 296 47 1, 908 869 224 18 1, 242 5, 275
76 77 78 79 80 81 82 83	95 99,129 25 25,303 57 60,659 7,027 31,778	47 42, 828 8 10, 416 31 23, 897 1, 285 32, 337	131 125,739 80 94,389 37 23,863 387 11,570	72 94,949 18 29,436 37 48,255 154 3,221	472 651,930 101 173,434 259 357,250 1,029 926	47 43,403 22 16,354 16 17,533 21 1,000	48 56, 244 9 11, 926 26 31, 683 204 2, 060	65 78,398 22 33,001 32 82,564 21 2,500	25 14, 976 8 5, 860 8 5, 425 400 40, 262	68 75,004 22 44,810 38 16,806 3,327 78,270	83 88, 105 17 19, 603 49 58, 038 526 8, 360	21 16,083 7 4,364 9 7,384 17 500
AN	D RECEI	PTS, BY (COUNTIES	3: 1909 <i>.</i>	-	•	· · · · · ·	· · ·		·		
1 2 3 4 5 6 7 8	$1,553 \\ 182,581 \\ 40,618 \\ 100 \\ 3,694 \\ 1,729 \\ 296,051 \\ 332,605 \\ \end{array}$	912 68, 475 21, 896 38 665 837 116, 722 123, 558	701 36,607 9,873 623 9,095 673 25,246 57,961	$\begin{array}{c} 1,435\\198,966\\50,209\\54\\1,911\\1,261\\263,077\\239,410\end{array}$	1, 352 291, 934 66, 078 8 6, 078 1, 270 262, 959 157, 812	695 76, 556 20, 039 9 191 577 39, 275 94, 268	1,004 137,818 29,811 32 1,221 917 219,049 167,384	1, 734 218, 220 57, 928 608 82, 607 1, 348 277, 386 229, 042	695 42,969 11,049 24 332 780 45,578 58,720	1,290 105,581 47,807 44 1,420 877 37,182 131,873	1, 444 202, 088 47, 189 22 1, 435 1, 440 308, 383 318, 510	188 11, 821 2, 954 15 309 195 9, 228 25, 453

 929^{+}

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

VALUE OF ALL. CROPS											
		a	Cass.	Cedar,	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.
Checken	VALUE OF ALL CROPS										
Generating Transf. Display The set of the	Total	dollars	3,267,090		2,995,716	1, 383, 117	1,637,563	2,046,077 1,403,520		1, 414, 662 847, 468	3, 096, 121 2, 446, 714
Generating Transf. Display The set of the	Other grains and seeds	dollars	31,909	2,204	9,227	12,749	6,756	4,392	4,180	19,789	36.355
Generating Transf. Display The set of the	Vogotables.	dollars	140,220	120,456	142,796	83, 993	74.696	156,646	59,119	112,602	110,023
Generating Transf. Display The set of the	Fruits and nuts.	dollars	69,328 157,344	34,913 83,959	117,272	66, 627	29,434	108,068 130,949	34,802 41,724	43,637	65,267
Total			107,844		101,041		00, 451			100, 340	137,031
Corn	Cereals:	-	166.257	87.013	147.656	68, 043	90.932	79, 143	107.549	54, 329	145, 071
Outs	Corn	bushels			3, 369, 045						4,057,723
What bushes 242, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 56 15, 27 282, 57 27 <th28< th=""> <th28< th=""> 27</th28<></th28<>		bushels	3,009,938	1,432,029	2,492,943	1,038,555	1,385,273	1,996,965	2,346,353	827,232	3,006,33
Dentify Dentify <t< td=""><td></td><td>bushels</td><td>492,516</td><td></td><td>311,170</td><td>149,147</td><td>399,419</td><td></td><td>456, 365</td><td>5,587</td><td>12, 52, 333, 934</td></t<>		bushels	492,516		311,170	149,147	399,419		456, 365	5,587	12, 52, 333, 934
Dentify Dentify <t< td=""><td>Wheat</td><td></td><td></td><td>15,018</td><td>40,246</td><td>18,808</td><td></td><td></td><td>5,375</td><td>21,979 320,781</td><td>52,98 713 38</td></t<>	Wheat			15,018	40,246	18,808			5,375	21,979 320,781	52,98 713 38
Barley Construction 100 2 100 100 200 60 100 <t< td=""><td></td><td>acres</td><td>478</td><td>1</td><td>15</td><td>2</td><td>3</td><td>21</td><td></td><td>1 2</td><td></td></t<>		acres	478	1	15	2	3	21		1 2	
R.yet	Barley	acres	15	2	15	20		2		23	10
Kadr corn and milo malan. bunches. 4,681 920 0,243 411 94,102 545 1,580 1,781 1,72 Other grants and seeds: bunches. 4,885 0,003 2,207 126 46 665 60 902 2,7 Piszesed. bunches. 3,252 2,7 46 665 90 2,7 46 All stance or all/vabid grasses. 62,89 27,788 60,200 91,607 46,84 81,64 84,67 82,668 85,68 87,788 86,898 77,788 60,202 15,771 85,685 75,685	Rve	bushels				43	2.040				10
Offsetz practice and seafer: Dumbles. 4,68 6,000 2,200 105 46 655 50 80 802 3.7 Pirg press Durit offs. 2 0 7 65 2 0 7 65 2 0 7 6 7 6 7 6 7	-	huchole	1,531	266	6,243	401		345		1,133	1,26
Dry press. Astron. Astron. <td></td> <td></td> <td>4,953</td> <td>6,026</td> <td></td> <td></td> <td>46</td> <td>655</td> <td>30</td> <td>392</td> <td>9 2,70</td>			4,953	6,026			46	655	30	392	9 2,70
Financol. Jourishins. 200 300 76 Hay and forage: *	Other grains and seeds: Dry peas	acres		85		78		2	5	36	
Har y and forease: Database. 22,000 00 41 41 All tame or cultivated grasses. cons. 76,777 87,613 67,629 77,729 67,620 75,650 25,600 <td></td> <td>bushels.</td> <td>9 289</td> <td>426</td> <td></td> <td></td> <td>•••••</td> <td></td> <td>30</td> <td>75</td> <td></td>		bushels.	9 289	426			•••••		30	75	
Total		bushels	22,050	[
All tanse or eultivated grasses	Total	acres		27.739	50. 230	20.106	40.634	21. 646	25,673	22,054	32,70
Timothy alone total 72,056 24,800 19,671 15,601 25,202 77,203 87,00 16,052 16,053 16		tons	76,727	32,515	64,634	21,102	45,121	29, 592	32,996	28,208	39, 77
Timothy and clover mixed. 22, 922 7, 450 32, 905 0, 963 12, 565 7, 500 12, 420 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 15, 101 16, 451 16, 555 16, 551 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 16, 555 <td< td=""><td></td><td>tons</td><td>72,084</td><td>24,500</td><td>60,522</td><td>19,471</td><td>43,630</td><td>28,296</td><td>29,625</td><td>27,228</td><td>37, 93</td></td<>		tons	72,084	24,500	60,522	19,471	43,630	28,296	29,625	27,228	37, 93
Timothy and clover mixed. 1.477 25,884 0.586 0.9860 9.684 11.440 1.241 1.041 Clover alois 3.67 25,894 0.585 2.587 1.443 558 2.666 1.443 558 2.666 1.443 558 2.666 1.443 558 2.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455 5.666 1.455		tons	99 992	7,216	23,905	6,721	17,514	6,204	9,730	14,584	13, 32 16, 44
Clover alon6 3,664 365 4,053 1,570 446 3,668 1,442 4,252 5,9 Millot or Hungarian grass. 5,674 361 5,264 361 5,22 60 5,464 668 1,470 5,22 5,9 5,22 60 5,464 669 3,445 669 3,445 669 3,445 669 3,454 669 3,454 669 2,227 613 5,22 107 5,265 1,375 5,654 1389 1387 134 134 132 2,74 131 5,454 1387 74 101 2 144 137 74 101 2 145 137 144 135 145 136 131 145 134 136 131 136 131 136 131 136 131 136 131 136 131 136 131 136 131 136 136 131 136 136 136 136 136 136 136 136 136 136 136 136 136 136	Timothy and clover mixed	acres	35,768	11,497	23,824	9,836	20,880	9,944	11,746	1,947	9,03
Alfalfa	Clover alone	acres	3,664	365	4,083	1,570	449	3,058	1,442	4,528	8,38
Millot or Mingarian grasss. Lences. 608 1 453 603 233 613 2363 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 236 103 135 164 136 113 164 136 113 164 136 113 136 103 127 163 1127 163 1127 163 1127 166 176 157 166 176 113 131 131 131 131 131 133 1460 176 1135 116 166 176 117 151 150 166 166 176 131 131 131 140 166 176 131 131 131 131 131 131 131 131 131 131 <td>Alfalfa</td> <td>tons</td> <td>3,672</td> <td></td> <td>5,247</td> <td>1,443</td> <td></td> <td>1,175</td> <td></td> <td>5,509</td> <td>9,90</td>	Alfalfa	tons	3,672		5,247	1,443		1,175		5,509	9,90
Other tame or oultivated grasses cords 942 2,290 902 353 664 450 2222 130 32 Wild, salt, or prairie grasses cords 1,070 3,635 443 19 144 113 32 744 111 144 111 141 111	Millet or Hungarian grass					352		3,445	698 192		38
Grans en green 112 443 239 112 403 293 132 403 193 373 Coarse forage 1075 2,555 1,675 1,675 1,675 1,675 1,675 1,675 1,675 1,675 304 2,013 693 1,6 Special crops:		tons	942	2,289	902	325	664	459	222	139	20
Grans en green 112 443 239 180 112 403 192 357 Coarse forage 1075 2,555 1,675 1,672 1,672 1,672 1,675 1,745 1,446 4307 756 1,758 1,345 6307 0,550 47,667 1,516 644 4,405 7,651 34,607 0,565 47,667 1,526 641 441 737 1,519 441 737 1,737 1,264 646 76,763 1,224 646 4,667 747 1,519 441 440 737 747 743 1,224 463 747 1,515 110 558 4,67 1,224 646 4,675 2,89 2,320 2,320 2,320 2,320 2,320 2,320 2,320 2,320 2,320 2,320 <td< td=""><td></td><td>tons</td><td>375</td><td>504</td><td>139</td><td></td><td>24</td><td></td><td>74</td><td></td><td>29</td></td<>		tons	375	504	139		24		74		29
Grans en green 112 443 239 180 112 403 192 357 Coarse forage 1075 2,555 1,675 1,672 1,672 1,672 1,675 1,745 1,446 4307 756 1,758 1,345 6307 0,550 47,667 1,516 644 4,405 7,651 34,607 0,565 47,667 1,526 641 441 737 1,519 441 737 1,737 1,264 646 76,763 1,224 646 4,667 747 1,519 441 440 737 747 743 1,224 463 747 1,515 110 558 4,67 1,224 646 4,675 2,89 2,320 2,320 2,320 2,320 2,320 2,320 2,320 2,320 2,320 2,320 <td< td=""><td>Wild, salt, or prairie grasses</td><td>tons</td><td>1,076</td><td></td><td></td><td>9</td><td></td><td></td><td></td><td></td><td>12</td></td<>	Wild, salt, or prairie grasses	tons	1,076			9					12
Coarse forage Larges 1,289 2,285 1,272 807 384 2,012 028 Spedial crops:	Grains cut green	aeres	112	461	209	189	112		96		7
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Coarse forage	acres	1,239	2,535	1,873	1,272	807	364	2,012	628	1,16
Potatos	Special crops:		3,131	3, 591	3,329	1,420	1,000	757	3,084	920	1,60
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Potatoes			48 780						856	91
All other vegenaties	Sweet potatoes and yams	acres	24	39	97	87	29	11	10	50	04,97
Tobacco	All other vegetables.	acres		4,651				1,359 1,129			2,80 75
Cotton	Tobacco	acres	34 000	7	743	12	458	456	106 514	7	11
Sirup (made)	Cotton	ācres				1 . 1					140,80
Sirup (made)	Cane, sorghum	acres	279	641	325	(1)	174	157	116	338	45
FRUITS AND NUTS Itees 180,677 181,407 184,225 198,596 109,548 181,244 100,676 93,391 150,07 Apples		tons			2,231	1 1,400		745 6, 529			2,15
Total	FRUITS AND NUTS										20,00
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Orchard fruits:	. trees	180.676	181 407	184 295	198 596	109 548	181 244	100 676	98 391	150 08
Peaches and nectarines Dustnels. $39, 994$ $35, 530$ $220, 498$ $46, 501$ $23, 204$ $90, 607$ $44, 646$ $226, 626$ $85, 44$ Pears Dustnels. $5, 508$ $36, 903$ 2121 $63, 803$ $37, 221$ 4664 $33, 514$ $29, 290$ Pears Dustnels. $5, 080$ $2, 090$ $6, 450$ $20, 567$ $4, 117$ $1, 453$ $2, 064$ $7, 743$ $7, 93$ Phums and prunes trees $6, 106$ $1, 429$ $4, 089$ $5, 704$ 797 $10, 342$ $40, 633$ $4, 712$ $22, 22$ Phums and prunes trees $13, 612$ $9, 608$ $11, 685$ $5, 143$ $10, 482$ $10, 498$ $4, 700$ $42, 846$ $47, 72$ 1178 993 $5, 502$ $3, 222$ $6, 089$ $11, 463$ $5, 234$ $3, 227$ $3, 427$ $3, 437$ $23, 44$ $35, 506$ $11, 812$ $24, 71$ $17, 79$ $10, 342$ $47, 724$ $13, 727$ $116, 355$ $160, 327$ $23, 477$ $24, 143, 555$ $6163, 310$ $35, 556$ $116, 310$ <td></td> <td></td> <td>89,107</td> <td>38, 568</td> <td>213, 395</td> <td>69,926</td> <td>31,412</td> <td>101,836</td> <td>48,516</td> <td>38,434</td> <td>94.91</td>			89,107	38, 568	213, 395	69,926	31,412	101,836	48,516	38,434	94.91
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			80,994	35,530	200,498	46.501	44,319	90, 607	64,764	28,626	110,24 85,40
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			45,511	45.840	32,121	63,863	1 4 117 1	38, 372	21.646	33,314	29,15
Plams and prunes		.trees	6,106	1,429	4,089	5,704	7,970	10,342	4,033	4,712	2,20
Cherries.	Plums and prunes	trees	11,912	9,608	15,685	5.143	10,482	10,498	4,790	4,286	$35 \\ 4,73$
Grapes bushels. 695 77 904 377 2,448 3,505 618 4310 73 Grapes	Cherries.	bushels		2, 319	4,356	1,566	1,181	2,437	247	1,178	99
Small fruits: pounds 294,110 195,386 193,842 78,202 103,079 138,221 37,624 70,756 160,00 Total		hadala	695	77	904	377	2,418	3,595	618	310	34
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		nounds	294,110		193,842	78,202	103,079	29,377 138,221	0,073 37,624	12,003	169,03
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Total	acres		52	74	216	40	175	31	77	5
Blackberries and dewberries. $0 + 358$ (ares. </td <td>Strawberries</td> <td>quarts</td> <td></td> <td>47,001</td> <td>71,269</td> <td>314,858</td> <td>42,609</td> <td>267,038</td> <td>42,838</td> <td></td> <td>84,01</td>	Strawberries	quarts		47,001	71,269	314,858	42,609	267,038	42,838		84,01
Nuts	Plaghborries and developming	quarts	18,937	21,424	14,697	279,831	9,458	122, 270	19,888	41,601	1 45,77
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		anosta	80,470	16,506	45,908	$\begin{array}{c} 21 \\ 21.761 \end{array}$	$21 \\ 25.944$	107, 112	17	36	3
I Less than 1 bale. TABLE 5.—SELECTED FARM EXPENSE Labor	Nuts	trees	3,078	747	7,748	1,832	102	50	7	229	8
LaborFarms reporting	·	pounda			l	210	0,000		50	5,551	1,67
Labor 1,499 1,082 1,626 969 969 1,008 955 786 1,42 Cash expended			1 Le	ss than 1 ba	le.	,	TABLE 5.	-SELEC	TED FA	ARM EX	PENSES
Coss of expended Coss of expended <thcoss expended<="" of="" th=""> <thcoss expended<="" of="" t<="" td=""><td></td><td>·</td><td>1, 499</td><td></td><td>1,626</td><td>969</td><td></td><td>1.008</td><td>955</td><td>786</td><td>1.41</td></thcoss></thcoss>		·	1, 499		1,626	969		1.008	955	786	1.41
FertilizerFarms reporting	Rent and board furnished	dollars	187,234 54,601		215,514	70,752 16 070	94,468	181,344	223,300	83,070	205, 58
Feed Farms reporting	FertilizerFarms reporting	delle	20	113	78	143	34	· 10 I	13	127	44,79 2
Amount expended State	FeedFarms reporting	uoilars	1,509	2,847 1,264	1,343	962	968	1,118	738	3,061 570	1,29 1,00
	Receipts from sale of feedable crops	dollars	347,471 388,859	01 031	231,348	78,335	116,594	483,252	471,407	45,707	161, 88
				,000			-10,000			408 (22	71.47 09.9

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

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	Crawford.	Dade.	Dallas.	Daviess.	Dekalb.	Dent.	Douglas.	Dunklin.	909-Contii Franklin.	Gasconade.	Gentry.	Greene.	Grundy.
1234567	963, 166 504, 344 3, 994 206, 770 88, 818 46, 580 112, 660	1,829,237 1,480,795 10,510 227,057 85,550 20,213 49,112	95 3,083 589,436 1,945 181,686 67,646 34,314 78,056	1,806,592 1,060,477 8,810 455,451 96,926 103,037 81,891	1,946,115 1,436,071 1,123 325,853 83,319 46,280 53,409	857, 358 429, 003 3, 835 191, 173 84, 165 48, 120 100, 996	986, 945 511, 338 2, 300 191, 820 95, 489 43, 706 142, 292	3,069,029 819,234 2,394 174,381 117,080 45,889 1,910,051	$\begin{array}{c} \textbf{2, 934, 343} \\ \textbf{2, 015, 645} \\ \textbf{33, 009} \\ \textbf{421, 906} \\ \textbf{103, 666} \\ \textbf{46, 273} \\ \textbf{253, 844} \end{array}$	1,303,047 863,058 19,268 206,612 75,606 39,229 98,074	1, 752, 560 1, 041, 284 3, 786 440, 465 75, 081 136, 570 54, 774	2,846,349 1,795,868 15,083 424,957 208,094 235,540 100,807	1, 371, 459 721, 404 3, 039 401, 769 59, 389 122, 108 63, 630
8 9 10 11 12 13 14 15 16 17 18 20 21 22 22 23	40,957 743,964 28,541 591,985 2,405 87,084 9,795 112,910	109,132 2,400,891 72,505 1,810,770 9,816 253,654 26,350 330,629 11	53, 961 1, 081, 441 40, 125 923, 543 3, 873 71, 100 9, 720 83, 652 12 122	103, 668 1, 780, 160 84, 653 1, 445, 002 11, 745 201, 974 6, 394 64, 453 308	108, 142 2, 508, 470 86, 325 2, 056, 643 13, 976 361, 904 6, 568 82, 220 713	39,260 706,528 27,167 597,357 2,095 29,113 9,735 78,377	48,640 771,119 40,381 697,005 2,131 28,117 5,861 44,088	54,374 1,578,830 51,633 1,534,323 1,070 19,885 1,694 23,525	$130,860 \\ 2,638,117 \\ 57,623 \\ 1,599,141 \\ 7,343 \\ 153,492 \\ 65,722 \\ 923,563 \\ \end{cases}$	59, 585 1, 130, 857 25, 775 638, 283 8, 237 67, 872 30, 443 423, 437	90, 648 1, 789, 921 78, 436 1, 571, 044 7, 114 154, 280 4, 402 56, 843 436	130,071 2,931,577 76,959 2,019,622 16,764 305,175 36,141 513,345 14	66, 781 1, 262, 986 58, 511 1, 123, 072 6, 054 114, 503 1, 907 21, 943 25
	18 2 33 179 1,429 31 481 130	110 71 1, 131 108 976 271 3, 621 547 2, 196	122 44 307 180 2,793 38	2,942 69 932 211 2,070 160 1,628	9, 047 255 4, 013 204 2, 804 100 1, 823	250 1,973 7 108 50	163 868 103 1,039 86	1 46 70 971 6 80 73	10 141 128 1,289 34 491 73	7 103 122 1,157 	4, 415 46 720 187 2, 239 15 295	198 10 200 102 1,462 79 1,567 58	25 138 49 1,042 203 2,101 8 107
24 25 26 27	538	2, 196 533 3, 706	302		• • • • • • • • • • • • • • • • • • • •	283	461	961	318	66 1 7		387	
28 29 30 31 32 33 34 35 36 37 38 39	23, 722 23, 929 22, 071 22, 095 14, 533 14, 533 4, 232 4, 160 1, 766 1, 953 111 149	25,514 29,996 20,859 22,417 9,200 8,901 10,191 11,654 758 836 85 192	29,754 27,496 23,016 24,822 8,690 7,265 17,634 15,738 247 253 21 253 21 27	44, 292 56, 338 38, 362 17, 256 19, 189 17, 110 20, 330 629 539 647 2, 864 3, 318	$\begin{array}{c} \textbf{32, 213} \\ \textbf{40, 401} \\ \textbf{27, 544} \\ \textbf{32, 789} \\ \textbf{7, 748} \\ \textbf{9, 320} \\ \textbf{17, 904} \\ \textbf{20, 760} \\ \textbf{624} \\ \textbf{586} \\ \textbf{162} \\ \textbf{439} \end{array}$	27, 305 23, 754 26, 154 22, 558 11, 560 10, 183 12, 453 10, 160 999 975 5	31,018 23,576 26,431 19,182 11,658 8,084 13,415 9,060 679 520 144 307	11, 265 13, 909 3, 488 3, 957 788 806 1, 933 2, 207 511 555 53 101	$\begin{array}{c} 38,009\\ 46,287\\ 36,357\\ 44,481\\ 18,549\\ 21,937\\ 5,554\\ 6,246\\ 11,155\\ 14,581\\ 270\\ 620\end{array}$	19,857 21,803 10,294 21,331 9,294 10,800 4,383 4,591 5,078 5,313 52 95 32 32 34	44, 833 54, 733 39, 104 44, 900 7, 971 9, 727 28, 833 32, 220 522 582 90 170 90 1, 650 2, 144 42 40 337	41,798 45,768 39,228 40,831 15,631 16,445 17,429 18,129 3,966 4,030 155	42, 310 44, 193 39, 344 39, 887 12, 029 11, 837 22, 338 23, 033 239 234 01
40 41 42 43 44 45 46 47 48 49	750 926 679 544 91 117 129 1,442 1,614	192 409 610 216 224 2,782 3,431 813 957 1,060 3,191	$995 \\ 1,222 \\ 429 \\ 317 \\ 456 \\ 479 \\ 44 \\ 40 \\ 1,238 \\ 2,147 \\ 14 \\ 72 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\ 7$	164 189 70 150 194 5,709 11,850	$\begin{array}{c} 1,044\\ 1,577\\ 02\\ 107\\ 519\\ 093\\ 212\\ 354\\ 8,938\\ 6,565\end{array}$	18 972 1,092 165 130 158 164 34 45 959 987	521 596 14 9 86 62 42 59 4,459 4,278	77 74 126 154 61 7,607 9,788 102 95	$\begin{array}{c} 109 \\ 138 \\ 720 \\ 959 \\ 22 \\ 18 \\ 282 \\ 339 \\ 1,348 \\ 1,449 \end{array}$	455 432 18 419 285 128 169	230 191 5,158 9,208	1290 680 1,111 1,367 826 100 75 1,077 1,161 1,993 3,701	140 4, 307 4, 415 310 228 508 585 104 172 2,294 3,540
50 51 52 53 54 55 56 57	635 39,987 53 3,138 1,069 16 6,010	53541,408413,79382121,845	539 36, 615 88 5, 145 846 20 13, 569	642 38, 861 9 1, 389 906 6 9, 105	403 57,994 6 1,447 740 	519 39,017 51 4,444 785 9 6,633	$596 \\ 35,572 \\ 104 \\ 7,840 \\ 911 \\ 14 \\ 6,745$	$390 \\ 30, 169 \\ 120 \\ 14, 922 \\ 2, 487 \\ 4, 310 \\ 44, 061$	$1,588 \\ 108,363 \\ 44 \\ 4,346 \\ 4,219 \\ 17 \\ 13,923$	774 54,809 18 1,842 461 14 9,188	504 35, 781 8 1, 091 735 560	1,635107,97925017,0852,016116,705	386 18,522 6 672 618 390
58 59 60 61	352 2, 210 18, 996	580 2,268 17,130	765 3,617 36,745	614 2, 058 9, 089	242 648 4,507	403 2,754 27,428	570 - 2,067 20,110	44,001 24,852 104 767 13,616	400 2,484 20,185	172 1,099 9,545	811 1, 342 6, 363	(¹) 727 2,591 25,310	484 1,681 8,253
62 63 64 65 67 68 69 70 71 72 73 74 75	318, 439 68, 122 270, 309 59, 985 31, 040 4, 365 3, 584 3, 363 10, 689 3, 333 2, 473 61 10, 423 55, 707	208,799 27,097 161,886 24,602 36,286 1,250 2,167 3,375 908 3,001 304 13,300 115,094	$\begin{array}{c} \textbf{177, 901}\\ \textbf{59, 047}\\ \textbf{140, 265}\\ \textbf{50, 279}\\ \textbf{31, 093}\\ \textbf{7, 000}\\ \textbf{7, 000}\\ \textbf{46}\\ \textbf{4, 245}\\ \textbf{1, 598}\\ \textbf{1, 282}\\ \textbf{1, 282}\\ \textbf{1, 282}\\ \textbf{1, 282}\\ \textbf{4, 970}\\ \textbf{36, 015} \end{array}$	218, 602 163, 740 107, 250 127, 955 78, 553 25, 808 13, 501 4, 204 4, 204 4, 204 11, 302 2, 976 7, 948 1, 753 11, 784 94, 849	149,964 59,707 79,874 40,624 45,391 8,970 6,740 1,426 8,800 1,045 9,001 1,635 17,281 120,312	286, 741 91, 996 240, 119 79, 898 38, 254 10, 673 2, 205 1, 4, 657 1, 222 1, 412 499 0, 366 36, 041	223, 823 69,019 132,386 43,080 81,078 24,080 1,670 1,881 1,877 1,881 58 23,411 53,085	44, 348 63, 054 23, 127 40, 585 17, 214 18, 903 1, 515 1, 267 1, 914 2, 053 485 260 1, 577 35, 611	209, 592 40, 703 116, 975 29, 393 66, 112 8, 390 5, 863 9, 120 1, 743 6, 561 248 61, 891 340, 451	130, 522 82, 680 83, 933 27, 226 34, 558 3, 270 2, 383 0, 119 1, 479 2, 383 104 219, 151 780, 216	188, 216 247, 912 121, 751 214, 688 53, 185 24, 294 5, 879 1, 653 3, 282 8, 911 3, 979 20, 984 168, 348	658, 693 239, 681 501, 213 213, 007 125, 960 22, 560 22, 560 22, 560 22, 560 22, 560 22, 007 13, 323 1, 266 32, 332 1, 266 32, 332 190, 008	167, 999 210, 457 105, 317 183, 326 39, 802 16, 124 4, 973 3, 463 3, 463 9, 301 4, 580 8, 842 2, 666 9, 210 103, 093
76 77 78 79 80 81 82 83	99 65, 209 18 14, 304 72 41, 379 1, 054 55, 564	58 42,266 22,069 25 14,338 185 6,985	81 43, 372 43 11, 430 22, 825 1, 333 68, 714	100 76, 196 5 4, 981 66 58, 448 109 400	62 62,819 14 15,049 40 40,202 230 850	54 40, 802 11 9, 920 37 25, 887 78 1, 440	112 53,504 10 6,430 88 37,517 5,175 165,680	31 38, 490 17 26, 222 12 9, 935 278 9, 415	124 81, 847 31 32, 715 72 41, 630 474 14, 836	38 23,660 14 8,820 18 11,047 289 5,169	$71 \\ 87, 662 \\ 17 \\ 21, 546 \\ 46 \\ 58, 673 \\ 62 \\ 400$	645 725, 106 457 584, 276 187 98, 758 989 22, 527	74 72, 456 11 10, 248 53 50, 776 568 15, 800
AN	D RECEI	PTS, BY	COUNTI	ES: 1909-	-Continued			· · · · · · · · · · · · · · · · · · ·					
1 2 3 4 5 6 7 8	$\begin{array}{c} 811\\ 56,582\\ 15,135\\ 103\\ 3,960\\ 783\\ 42,063\\ 56,530\end{array}$	$1,056\\82,913\\16,276\\210\\7,410\\1,032\\182,024\\140,183$	1,13850,19710,912811,32190954,92373,694	$1, 241 \\ 129, 237 \\ 33, 626 \\ 13 \\ 306 \\ 1, 361 \\ 266, 764 \\ 110, 412 \\ 10$	1,006 116,578 27,585 29 2,538 1,074 318,980 207,423	717 44, 848 10, 602 91 1, 943 545 35, 216 55, 619	774 39, 259 8, 536 23 338 974 41, 893 72, 235	$1,774 \\ 208,216 \\ 36,070 \\ 93 \\ 1,137 \\ 956 \\ 57,263 \\ 143,133 \\ 143,133 \\$	1,870202,53580,05146911,0331,30170,82976,452	904 69, 215 23, 520 315 7, 042 608 24, 693 20, 389	1,097129,99728,29251141,166238,601128,439	$\begin{array}{c} 2,081\\ 214,252\\ 50,440\\ 257\\ 8,403\\ 1,737\\ 173,561\\ 170,562\end{array}$	708 89, 170 18, 337 9 126 792 143, 900 104, 934

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AGRICULTURE-MISSOURI.

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

VALUE OF ALL CROPS Total	2,946,598 2,267,312 5,471 370,811 147,681	745, 612 498, 213	2, 572, 195					
Cereals. dollars. 1, 150, 742 Other grains and seeds. dollars. 13, 420 Hay and forago. dollars. 684, 784 Vegetables. dollars. 222, 664 All other crops. dollars. 69, 929 SELECTED CROPS (acres and quantity) Cereals: Total. acres. 116, 539	2,267,312 5,471 370,811	745,612 498,213	2, 572, 195					
SELECTED CROPS (acres and quantity) Cereals: Total	5,471 370,811	190 410	1 082 970	2,018,066 1,427,585	1,268,205 603,971	419,047 188,520	3,195,149 2,027,063	2,573,30
SELECTED CROPS (acres and quantity) Cereals: Total		1,161	$\begin{array}{c} 1,963,370\\ 8,132\\ 334,033\\ 100,770\\ \end{array}$	6,742	4,823	1,303	20,796	45, 62
SELECTED CROPS (acres and quantity) Cereals: Total		127, 186 49, 473	334,033 100,770	289, 362 97, 456	240,682 108,873	101,859 45,370	514,821 332,419 113,410	293, 71 184, 20
SELECTED CROPS (acres and quantity) Cereals: Total	52,839 102,484	27,328 42,251	113,396 57,494	82, 426 114, 495	162,917 146,939	45, 370 25, 972 56, 023	113,410 186,640	129, 14 108, 35
Cereals: Total	104,404	12, 201	07,404					
	184, 210	45,844	114,087	78, 448	51,017	16, 799	118, 373	140,0
bushels 1,980,691 Corn	4,255,122 142,689	897,604 34,916	3, 639, 670 90, 299	2,243,517 46,187	987, 834 43, 737	274, 976 13, 466	3, 590, 715 80, 712	3,005,1 83,3
bushels 1, 601, 047 Oats 15, 296	3,520,626	754,445	8, 162, 492 9, 873	1,770,870 5,396	912, 350 2, 945	232,239 1,274	2,784,848 14,616	2,006,0 12,2
bushels 320,211 Wheat	499,627 16,404	72,470	213, 806 12, 593	$105,845 \\ 26,784$	$43,261 \\ 3,952$	$18,412 \\ 2,030$	401,235 22,847	364, 1 43, 7
bushels. 51,723	211,943	68,438	243,862	365,886	28,671	24,077	400, 951	626,
bushels 2,897	290		13,184	50			611	. 1
Barley 2 bushels 35	11 250		214 3,069	4 50			14 261	
Rye	103 697		181	61 556	$231 \\ 1,522$	29 248	$72 \\ 1,329$	
Kafir corn and mile maize	1,046	182 2,247	35	8 260	139 1,904		81 1,480	6,
Other grains and seeds: Dry peas	1				321	14	1,460	
Flaxseed	. 67 378	38		330	1,746	77	50 43	2, 2,
bushels.	2,516						268	24,
Total	46,956 52,851	21,517 22,141	25,945 42,139	26, 023 38, 978	30, 344 26, 460	10,666 9,774	36,975 57,995	32, 39,
All tame or cultivated grasses acres 63,009 tons 63,109	41,491 44,554	20,350 20,444	20,585 33,470	25,878 38,411	24,834 21,050	9,699	35,783 55,968	17,
Timothy alone	19,653	7,316	4,928	11,004	5,708	4,293	11,868	11,
Timothy and clover mixed 15, 401 44, 398	19,217	7,482	6,890 9,459	17,232 7,929	4,274 16,902	3,725 2,608	16,226 14,021	2.
tons 47,563 Clover alone	19,560	12,014	13.382	$ \begin{array}{c} 11,112\\ 6,511 \end{array} $	14, 196 567	2,320 760	19,869 6,253	<u> </u>
tons 346 Alfalfa	999		2,777 3,517 3,081	9,018	595 243	712 91	8,848 3,310	1,
tons 95	276	76	9,246	778	357	171	10,497 161	9
tons 4.730	4, 197	476 628	106	174 259	1,314 1,551	1,696 1,624	343	ŝ,
Other tame or cultivated grasses	305	120 75	292 329	10 12	100 77	251 227	170 185	2, 3,
Wild, salt, or prairie grasses	3,170 3,753	815 928	4,710 7,495		743 773	212 180	582	10, 12,
Grains cut green	1,325	45 50	271 381	35 63	1, 491 1, 411	99 124	190 230	12, 2, 2,
Coarse forage	970 2,928	307 710	379 793	110 504	3,276 3,226	654 682	420 1,410	2, 4
Special crops: Potatoes	1,056	351	918	829	651	346	2,839	1,
bushels 20,700 Sweet potatoes and yams	90,240	26,554	97,221	36,747	46, 208 82	24, 388 17	223, 779 231	91,
DUSAMS 1533	8,775	1,584	1,281	2,108	10, 179	1,450	25,148	12,
Tobacco	6	459	756	694 426	965 23	352 4	2,096	1,
pounds 1,660 Cotton	8,500	5,968	450	316,758	15,624 714	3,417	5,430	2,
Cane, sorghum		314	26	439	183 769	175	150	••••••
tons 1,036 Sirup (made)	2,507	1,329 12,938	168	1,833 16,071	2,259 22,906	837 7,773	668 7,373	4.
FRUITS AND NUTS	-							
Orchard fruits: Total	136, 419	109, 561	340,715	143, 498	923, 117	49,468	500,637	172,
bushels 387,455 Apples	56,833 78,853	37,275 69,007	207,851 251,192	131,911 107,707	178,768 474,560	36, 246 22, 577	144,718 326,696	28, 123,
bushels 332,084 Peaches and nectarines	53,692 39,237	30,183 31,478	194,907 70,698	117,652 26,567	474,560 95,826 424,269	22,577 24,761 20,343	$135,881 \\ 120,734$	27,
bushels 40.456	1.753	5.360	6,204	10,681	78.549	8,906	2.109	172, 28, 123, 27, 28, 5,
	4,539 545	1,095 123	6,475 3,060	2,924 722	5,044 244	946 161	17,762 2,258	
Plums and prunes	8,641 493	6,791 1,571	6,778 1,606	$3,470 \\ 2,479$	13,334 3,865	4,284 2,334	11.942	8,
Cherries 19, 472	4,859 286	1, 164 38	5,328 1,989	2,602 326	5,218 268	1,208	1,137 19,756 3,220	7,
Grapes	27,576 238,805	5,914 35,989	27,004 127,528	8,796	42,564 308,266	6.765	80,240	20,
Small fruits: Total	234,803	55	127,020	111,979 33	342	33, 189	203, 306	115,
quarts 71,110	68,258	43,561	84, 839	25,802	362,416	17 14,652	215 300, 087	1,487,
outomin 1 10.001	16 22,844	11 10,334	22,099	$ \begin{array}{c} 24 \\ 15,882 \end{array} $	134 141,066	5,871	$70 \\ 132,288$	1,379,
Blackberries and dewberries	54 35,216	$30 \\ 23,403$	51 50,130	6 7,199	182 201,250	6 4,601	106 130, 845	84,
43,205 treos	950 12,420	8,876 5,170	169 6,080	765 10,850	863 21,093	174 11,650	244 3,400	1, 21,
1 L	ess than 1 h			I	[
	1			TABLE 5.		TED FA	KM EX	PENSI
LaborFarms reporting	1,378 166,054	676 35,386	943 176,560	992 206,320	1,095 125,584	$ \begin{array}{r} 315 \\ 22,158 \end{array} $	1,635 363,464	1, 172, 172, 172, 172, 172, 172, 172, 17
Rent and board furnisheddollars 37,841 Fertilizer. Farms reporting	36,522	8,094 116	84,882	45,758	13,000	4,251	84,084	45.1
Amount expended	$ \begin{array}{r} 57 \\ 1,686 \\ 1,281 \\ 1,281 \end{array} $	3,093	238	5 478	2,009	$181 \\ 4,928$	83 4,755 1,485	23, 1 1, 2
FeedFarms reporting	316.813	655 51,137	$777 \\ 197,232$	$759 \\ 122,964$	$2,009 \\ 1,250 \\ 90,212 \\$	$286 \\ 17,705 \\ 25,131$	1,485 424,021	1,2 151,7
Receipts from sale of feedable cropsdollars 154,653	395,521	51,337	349,657	113,408	117,500	54 191	291,475	215, 1

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

	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Living- ston.	McDonald.	Macon.	Madison.
1 2 3 4 5 6 7	2,195,193 1,250,845 11,333 380,036 199,261 238,254 115,464	$\begin{array}{c} \textbf{3, 376, 512} \\ \textbf{2, 559, 778} \\ \textbf{18, 882} \\ \textbf{469, 737} \\ \textbf{154, 023} \\ \textbf{80, 069} \\ \textbf{92, 223} \end{array}$	1, 855, 714 1, 250, 704 33, 144 372, 194 72, 091 57, 327 70, 254	1,206,017716,0711,793256,37694,42547,54589,807	3,942,473 3,171,613 37,834 455,196 154,069 65,512 58,249	2, 557, 447 1, 853, 118 20, 822 233, 383 121, 624 191, 411 137, 089	1,908,934 1,269,438 10,733 368,302 71,838 45,372 143,251	2,754,580 2,243,014 5,911 229,144 134,258 33,305 108,858	2, 196, 514 1, 354, 566 3, 233 559, 349 94, 090 77, 926 107, 350	1, 861, 023 1, 135, 030 6, 379 397, 009 94, 771 153, 844 73, 990	840,082 441,191 5,552 153,327 45,767 115,564 78,681	2,603,184 1,523,021 3,121 654,369 146,878 159,559 116,236	704, 462 338, 723 207 173, 196 40, 692 57, 408 85, 236
8 9 10 11 12 13 14 15	73,6691,831,60143,0041,369,6674,64090,02525,925371,268	183,097 4,805,573 133,905 3,057,900 20,397 466,699 27,808 365,068 85	99, 692 2, 261, 645 75, 933 1, 756, 755 21, 343 476, 811 1, 989 24, 666 10	55,396 1,185,029 42,889 1,041,611 3,383 59,014 8,803 81,660	$\begin{array}{c} 167,757\\ 5,006,870\\ 97,290\\ 3,640,404\\ 12,746\\ 327,016\\ 57,586\\ 1,037,096\\ 12\end{array}$	137, 450 2, 737, 038 61, 037 1, 471, 279 15, 050 387, 016 61, 092 873, 872 2	87,771 2,119,287 58,867 1,600,130 15,146 309,487 12,720 109,689 2	$\begin{array}{c} 130,283\\ 3,585,416\\ 66,188\\ 2,399,114\\ 14,086\\ 320,209\\ 40,065\\ 856,698\end{array}$	96, 714 2, 348, 730 78, 811 1, 974, 907 13, 532 314, 105 3, 918 54, 571 18	89,969 1,918,189 67,376 1,492,139 11,379 280,947 9,242 119,694 711	42,722 711,974 30,197 508,047 4,694 115,525 7,755 87,694	120,416 2,657,162 98,601 2,225,794 17,521 376,937 3,999 51,457 7	25, 786 449, 968 18, 454 323, 145 1, 303 22, 355 6, 000 104, 263
16 17 18 19 20 21 22 23	15 238 25 403	$1,023 \\ 10 \\ 100 \\ 241 \\ 2,422 \\ 551 \\ 12,206 \\ 12,206 \\ 12,003 \\ 12,003 \\ 12,003 \\ 12,003 \\ 12,003 \\ 10,003 $	413 3,299 4 50	56 882 179 915 83 901	308 13 416 97 1,361 9 249	40 189 2,751 40 560 40 620	20 2 20 956 9,166 19 226	14 165 19 145 11 125	124 59 831 228 1,702 148 2,490	8,384 541 8,440 566 6,094 141 2,241	8 125 52 385 15 195	121 13 49 183 1,641 90 1,123	2 10 27 195
24 25 26 27	36 166	5 35 223 1,486	57 186	45 282		333 1,023 131 947		12 82	7 52		99 597	10 150	- 6 18
28 20 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	29, 534 39, 769 25, 899 34, 286 11, 716 12, 094 3, 440 5, 227 9, 742 14, 195 496	59, 307 68, 974 50, 657 63, 502 22, 022 24, 018 28, 910 32, 214 4, 652 5, 320 352 970 611	49, 164 49, 880 46, 373 45, 855 29, 870 28, 839 14, 750 14, 624 282 302 8	35, 372 32, 998 32, 706 29, 822 16, 264 14, 152 14, 847 13, 841 722 714 9	38,396 54,144 37,038 52,969 14,618 20,126 13,958 19,413 8,806 12,077 363	25,466 28,840 19,624 22,013 8,528 9,151 6,192 7,060 3,288 3,787 49	43,410 44,216 42,383 42,521 13,370 12,887 25,881 25,795 1,404 1,811 57 110	24, 889 27, 657 22, 603 24, 936 14, 079 15, 459 5, 570 6, 017 2, 648 3, 063 21	62, 258 71, 174 58, 550 63, 872 16, 607 17, 612 39, 873 43, 949 378 391 111	38,160 47,897 35,518 43,150 14,111 16,055 20,102 24,793 538 668 41 107	9,558 1,315 1,398 163	$\begin{array}{c} \textbf{73, 179} \\ \textbf{76, 144} \\ \textbf{70, 787} \\ \textbf{72, 141} \\ \textbf{20, 445} \\ \textbf{20, 627} \\ \textbf{46, 835} \\ \textbf{47, 495} \\ \textbf{634} \\ \textbf{583} \\ \textbf{78} \\ \textbf{78} \end{array}$	12,966 14,774 12,493 14,126 4,300 4,888 4,382 4,881 1,703 2,062 30
39 40 41 42	1,219 470 615 35	970 611 933 110 137	18 1,454 1,572	14 825 1,051 39 50	1,157 65 96 128 100	110 652 085 915 920	110 1,701 1,918	58 113 130 262 209	111 217 1,437 1,562 144 141	107 611 791 115 136	571 702 446	583 78 243 2,749 3,113 46 80	1,703 2,062 30 31 1,747 1,901 331 353 13 20 447 624
43 44 45 46 47 48 49	1, 219 470 615 35 36 8 10 1,063 1,562 2,564 3,911	681 1,074 298 374 1,731 3,934	45 45 106 112 2,640 4,368	825 1,051 39 50 217 204 182 187 2,267 2,785	100 101 77 77 102 280 996	2,809 3,362 2,151 1,655 882 1,810	85 155 61 56 881 1,484	198 233 1,998 2,488	. 674 796 569 955 2,464 5,540	109 116 80 122 2, 453 4, 509	347 336 248 217 700	80 428 411 343 487 1,021 3,104	13
50 51 52 53 54 55 56	1,900 136,573 267 36,331 825 13 9,647	$ \begin{array}{c c} 1,150\\ 109,000\\ 35\\ 4,073\\ 1,404\\ 10\\ 5,340 \end{array} $	$\begin{smallmatrix} & 632 \\ & 39,307 \\ & 9 \\ & 560 \\ & 607 \\ & 10 \\ & 13,131 \end{smallmatrix}$	$\begin{array}{r} 687\\ 50,434\\ 25\\ 2,630\\ 1,449\\ 4\\ -2,759\end{array}$	I, 133 113, 647 20 3, 414 967 3 3, 095		567 37, 539 3 035 743 3 4, 885	$\begin{array}{c} 635\\ 60,718\\ 12\\ 1,305\\ 848\\ 10\\ 6,220\\ \end{array}$	694 48,947 13 1,231 818 15 · 6,805	605 53,686 8 1,477 720 32 35,612	39,385 40 3,757 596 4	1,01565,113221,7451,5411410,022	450 28, 732 57 6, 103 356 2 1, 485
57 58 59 60 61	330 1,627 20,465	802 3,627 29,370	338 1,504 14,746	443 2,237 21,616	240 1,523 14,997	448 1,943 17,032	211 1,736 11,487	188 900 11, 196	334 1, 405 11, 836	267 1,042 9,992	1,313	1,095 3,306 19,341	186 844 10, 304
62 63 65 66 67 68 69 712 73 74 75	262, 155 86, 712 113, 9500 50, 654 11, 673 17, 233 12, 340 11, 810 8, 813 8, 205 3, 420 110, 705 428, 652	$\begin{array}{c} 184, 206\\ 112, 888\\ 120, 603\\ 100, 223\\ 44, 184\\ 100, 198\\ 5, 720\\ 1, 000\\ 7, 835\\ 708\\ 5, 542\\ 637\\ 25, 637\\ 227, 208\\ \end{array}$	113, 499 80, 493 50, 072 64, 211 35, 688 9, 570 5, 533 977 9, 351 1, 523 12, 387 4, 202 13, 104 103, 810	$\begin{array}{c} \textbf{326, 807} \\ \textbf{328, 907} \\ \textbf{80, 360} \\ \textbf{87, 867} \\ \textbf{67, 867} \\ \textbf{57, 661} \\ \textbf{11, 420} \\ 11, 420$	$\begin{array}{c} 270, 542\\ 102, 541\\ 217, 441\\ 92, 878\\ 34, 321\\ 6, 157\\ 6, 054\\ 1, 871\\ 5, 233\\ 652\\ 7, 031\\ 1, 120\\ 25, 706\\ 147, 018\\ \end{array}$	328,717 65,739 234,232 65,322 68,030 7,348 4,112 4,117 5,026 1,113 16,100 1,777 30,702 107,204	20, 111 7, 365 7, 926 1, 243 9, 005 2, 445	$\begin{array}{c} \textbf{109, 651}\\ \textbf{38, 327}\\ \textbf{65, 945}\\ \textbf{27, 286}\\ \textbf{-22, 528}\\ \textbf{8, 408}\\ \textbf{7, 004}\\ \textbf{7, 004}\\ \textbf{6087}\\ \textbf{1, 359}\\ \textbf{4, 008}\\ \textbf{530}\\ \textbf{8, 903}\\ \textbf{8, 903}\\ \textbf{82, 190} \end{array}$	155, 241 122, 243 95, 190 110, 409 33, 022 5, 737 3, 959 1, 122 14, 177 3, 747 8, 539 1, 211 14, 900 127, 973	268, 846 268, 557 203,002 240, 170 41, 452 5, 712 2, 648 11, 020 3, 061 6, 920 1, 825 15, 334 90, 326	$\begin{array}{c} \textbf{347,708}\\ \textbf{60,300}\\ \textbf{243,620}\\ \textbf{52,333}\\ \textbf{97,464}\\ \textbf{6,264}\\ \textbf{1,205}\\ \textbf{66}\\ \textbf{4,563}\\ \textbf{1,610}\\ \textbf{785}\\ \textbf{12}\\ \textbf{26}\\ \textbf{3,256}\\ \textbf{14,967} \end{array}$	309,509 305,205 221,735 280,807 53,610 7,870 0,544 2,611 13,617 2,858 10,705 1,033 10,637 164,103	1,091 184 5,523 44,720
76 77 78 79 80 81 82 83	763 1,984,739 445 1,207,105 247 597,206 903 12,185	106 132,096 34 51,017 58 71,854 118 8,375	61 44, 871 6 4, 199 48 34, 603 154 5, 000	23,253 28	18,482 18,482 18 21,927	1 000	44 40, 915 7 9, 321 28 24, 638 157	36 34,525 3 5,468 28 23,558 568 568 5,825	9 10,359 59 72,547 1,986	115 99,726 8 13,101 85 65,054 1,037 27,390	906,071	90 92,390 20,284 56 59,517 618 11,770	37, 029 6 7, 500 43 26, 634 7
AN	D RECE	IPTS, BY	COUNTI	ES: 1909-	-Continued					1			
1 2 3 4 5 6 7 8	$1,091 \\ 152,804 \\ 28,696 \\ 158 \\ 5,141 \\ 994 \\ 111,933 \\ 124,624$	$\begin{array}{c} 1,746\\ 180,128\\ 48,629\\ 23\\ 643\\ 1,698\\ 328,320\\ 367,037\end{array}$	958 103, 431 27, 291 19 272 849 171, 135 211, 698	935 65,521 14,719 103 3,843 1,023 70,656 80,181	$\begin{array}{c} 1,499\\ 259,057\\ 80,678\\ 15\\ 432\\ 1,044\\ 235,175\\ 327,565 \end{array}$	26,224 757 27,843	$\begin{array}{c} 1,174\\143,657\\37,561\\129\\5,460\\1,058\\161,409\\169,574\end{array}$	$\begin{array}{c} 1,350\\ 148,619\\ 39,464\\ 1,097\\ 48,977\\ 1,113\\ 138,059\\ 144,274\end{array}$	1,012	144,81 29,80	7 67,642	$1,673 \\ 147,470 \\ 39,175 \\ 64 \\ 2,186 \\ 1,730 \\ 246,072 \\ 181,515 \\ 181,515 \\ 10,175 \\ 10,115 \\ 10,175 \\ 10,1$	

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

					·		·			
		Maries.	Marion.	Mercer.	Miller.	Missis- sippi.	Moniteau.	Monroe.	Montgom- ery.	Morgan.
	VALUE OF ALL CROPS								0.007.045	1 410 510
	Totaldollars Cereals	839,241 524,967	1,898,917 1,430,807	1,460,114 692,060	1, 243,603 770,193	2,114,657 1,866,212	1,773,007 1,294,549	2,798,490 2,076,768	2,327,947 1,915,152	1,413,516 1,039,684
	Other grains and seeds	4,310 143,018	11, 937 239, 640	3,505 416,177	7,772 206,382	20,716 122,264	45,162 237,595	2,389 444,561	7,411 220,213	8,381 177,508
	Total	59,435 21,058	78,957 36,155	71,233 134,663	91,830 43,966	63,072 14,471	84,697 28,633	117,441 62,623	220, 213 79, 231 35, 938	76,514 30,756
ŀ		86, 453	101, 421	142, 476	123, 460	27,922	82,371	94,708	70,002	80,673
	SELECTED CROPS (acres and quantity) Cereals:									
	Totalacres bushels	45,931 807,874	86,017 2,117,773	66,038	61,502	103,610	85,529 2,274,903	136,275 3,715,075	115,466 3,163,340	72,281
2	Cornacres	30,793	47,045 1,410,862	56,885 1,059,083	39,975 979,459	68,369 2,230,545	50,107	102,652 3,032,926	67,479 2,152,022	46,757 1,349,968
	Oatsacres. bushels	3,321	8,805 189,728	5,769 113,248	4,719 95,442	359 6,371	$10,932 \\ 285,632 \\ 24,254 \\ $	26,302 578,867	18,728	7,859 203,420
4	Wheatacres	11,757 124,983	30,041	2,389 21,636	16,645 195,987	34,867 595,943	24,254 326,342	6,891 98,092	29,175	17, 183 253, 489
012345557800123	Emmer and speltacres			543			60			28 396
8	bushels bushels		5 85	75	2		8	1 10	}	17 176
ž	Ryehughala	49	120 1,417	273	91 814	6 60	28 253	214	43	30 224
	Kafir corn and milo maize	11	1 1	2,000 31 463	64 899	9 40	174	215	37 591	403 7,513
- 1	Other grains and seeds: Dry peas		1		1		4,363	. 2,4(9		22
5	Dry peas				. 289	2,647 12,645		2	1	190
4 5 5 7 1	bushels.						64 436			432 3,483
3	Hay and forage: Totalacres	21, 689	23,967 27,076	44,104	25,899	10,018	29, 890 30, 722	45, 518 49, 988	24,073	23, 647
89012345678901234	All tame or cultivated grassesacres	17,526	27,076 23,710 26,644	45,037 42,178	24, 513 23, 362	12,224 3,458	27,228	49,988 43,697	24,452 22,334 22,192 16,495	23,530 21,907
	tons Timothy alonetons tons	1 75,000	26,644	42,362 6,949	22,816	6,058	27,887	45,787 16,532	22,192	21, 575 13, 555 12, 628
3	tons Timothy and clover mixedacres	. 7,431 4,501	11, 738 8, 456	6,558	10,180	1,665 134	15,369 5,096	16,194	15,606	12,628 5,676
5	tons Clover aloneacres	. 3,795 1,138	8,718	31,037	9,868	137	5,199	26, 327	4,325	5,859
Ž	tons Alfalfaacres	1,115	5,027	389	1,974	559	6,176		1,654	1, 189
ŏ	tons Millet or Hungarian grassacres	. 20	1 900	50	181	3,299	164 675	242 1,534	217	73 1,466 1,820 10
1	tons Other tame or cultivated grassesacres	. 100	261		454	65	956	2,091	304 257	1,820
3	Wild, salt, or prairie grasses	2,730	2	- 77 - 77 143	159	333	23	56	226	1 6
б	Grain cut greenacres	.1 135	2	209	60 68	6,555	35	506	804	1,326
6 7 8 9	tons	. 8	73	91 64	79	6,148	279	555	936	55 65
9	Coarse forage		182 336	1,691 2,400	2,400 1,558	5 18	2,387 2,521	1,315 3,646	935 1,324	359 906
<u> </u>	Special crops: Potatoes	551	543	970	651	278	664	457		
0123456789	Sweet potatoes and yams	91 649	34,842	13,775	47,680	26,170	58,578	36,824	51,660	54,256
3	hushels	1.979	10 1,248	1,153	4,095	46	1,549	548	1,029	10 1,039
5	All other vegetables	787	746	749	1,051	1,415	591	979	557	573 7
7	pounds. Cotton		9,440	6,587	7,684	149	6,758	28,474	3,645	3, 187
9	Cane, sorghum	236	56	177	720	74 112	(¹) 609 3 087	413	239	464
0	tons Sirup (made)gallons		257 2,668	925 8,595	3, 697 35, 596	967 12,647	3,087 31,688	2,502 11,672	1,167 11,194	1, 818 22, 339
	FRUITS AND NUTS									
2	Orchard fruits: Totaltrees	139, 246	117, 317	169,665	145, 095	10, 352	92,626	123, 784	88, 025	88, 897
	bushels. Applestrees	91,958	39, 563 63, 230	229,876 110,519	61, 879 82, 002	18,827 6,193	39,546 56,553	91, 078 78, 264	88,879 51,999	48, 660 56, 899
5	Peaches and nectarines.	35,298	31,944 32,091	214,746 36,204	82,002 48,468 47,292	13,901 2,656	32,548 26,259 5,393	80,489 28,487	32,224 22,544	56, 899 42, 671 24, 445
3	Pearsbushels troes	3,654 1,224	4, 189 6; 191	7,245	10,533	3,352 383 425	5,393 2,600 258	78, 264 80, 489 28, 487 7, 833 3, 130	4, 182 2, 460	4,878 1,212
	Plums and prunestrees	9,047	1,140	3,222 10,928	142	938	$258 \\ 4,561$	7,566	422 7,020	69
	bushels. trees bushels.	1,366 1,680	6,705 691 8,714	3, 153 6, 305	2,554 3,474	1,082 141	1, 175 2, 534	1, 194 6, 225	1, 653 3, 923	4,271 1,019 2,017
3455789012345	bushels	2,977	1,536 29,706	1,492 11,698	165 7,445	53	163 15,508	883 8, 172	397 20, 650	23 8, 321 67, 739
5	shrung.	35,201	242, 837	138, 368	45, 593	$1,248 \\ 17,872$	116, 124	113, 008	143, 467	67, 739
<u>6</u>	Small fruits: Former Acres	64 33,785	18 28, 175	124 65,812	, 109 63, 196	3 2,694	28 34,965	56 47, 768	32	16 17, 339
6 7 8 9 0 1	Strawberriesacres	10 6,202	6	20 12,878	6 8,148	2,004	2	11	32, 352 13	4
ŏ	Blackberries and dewberries	0,202 50 23,937		67	- 99	1	8,364 21	11,223 41	13,904 10	3, 376 11
$\frac{1}{3}$	Quartstrees	395	11,786 296	36,654 365	47,985 5,380	1,366	25,337 138 138	33, 422 2, 413	10, 500 - 362	11, 589 428
<u> </u>	pounds	43, 173	6,451	12,800	124, 545	100	1,850	48, 225	7,509	7, 155
		1	Less than 1	bale.	·	TABLE 5.	-SELE	TED F.	ARM EX	PENSES
1	Labor Farms reporting	550	883	642	790	770	938		1	HE7
1 2 3	Cash expended	34,893 16,941	188,427 31,860	70,430	55, 346 12, 700	185, 197 54, 951	78,592	1,161 127,042	1,159 117,600 39,869	54,055
4	Fertilizer. Farms reporting.	10,941 79 1,488	365	7	153	25	23,179 313 0,015	31,968 211	32, 862 838 42, 022	8, 881 352
6	LaborFarms reporting	1,488	16,776 809	356 742	3,97 5 788	324 514	9,015 705 97,799	$8,341 \\ 1,203 \\ 247,562$	i • 993	352 12, 159 747 73, 908
8	Receipts from sale of feedable crops	21,608 39,245	110, 930 106, 904	$121,101 \\ 111,355$	40,267 62,373	51,410 789,592	97,799 113,946	247,562 240,852	167, 314 229, 830	73, 908 67, 39 3
									<u> </u>	

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

=	New Mad-	Newton.	Nodaway.				BY COUL				Diles		
1 2 3 4 5	rid. 2,012,794 1,391,811 7 871	2, 045, 894 1, 233, 987 9, 795 272, 249 171, 845 262, 067 95, 961	4, 655, 743 3, 168, 591 13, 290 911, 896 174, 844 317, 888 69, 224	Oregon. 1,002,599 480,048 2,000 155,660 80,825 142,219 141,847	Osage. 1,672,501 1,149,196 25,705 235,340 104,500 32,058 125,702	Ozark. 696, 958 365, 857 2, 496 113, 553 54, 858 18, 909 141, 285	Pemiscot. 1,927,181 713,674 53 92,604	Perry. 1,530,437 1,037,436 22,463 216,440 89,726 56,682 107,690	Pettis. 3,420,116 2,686,409 10,652 400,703 160,682 68,006 94,264	Phelps. 954,672 470,406 1,749 187,070 91,940 45,129 149,378	Pike. 3, 277, 436 2, 478, 465 6, 935 294, 651 122, 711 52, 124 322, 550	Platte. 2,657,110 1,921,017 752 203,851 122,306 84,658 324,526	Polk, 1,853,683 1,220,180 2,714 375,660 85,834 43,669 125,628
5 6 7	110,013 38,995 15,223 449,381	171,845 262,057 95,961	174,844 317,898 69,224	$\begin{array}{r} 80,825\\ 142,219\\ 141,847\end{array}$	104, 500 32, 058 125, 702	54,858 18,909 141,285	92,604 33,871 24,304 1,062,675	89,726 56,682 107,690	160,682 68,006 94,264	91,940 45,129 149,378	$\begin{array}{r} 122,711 \\ 52,124 \\ 322,550 \end{array}$	122,306 84,658 324,526	85, 834 43, 669 125, 626
8 9 10 11 12 13 14 15 16 17	79,971 2,239,393 68,486 2,091,907 200 4,545 11,279 202,941	99,911 2,008,722 59,126 1,306,233 11,250 294,418 29,190 404,772 9	196, 571 5, 302, 090 157, 619 4, 560, 398 19, 945 452, 082 2655, 109 1, 068 16, 331 16, 334 16, 3340	44, 464 833, 963 34, 686 736, 055 3, 865 52, 007 5, 784 46, 107	71, 789 1, 571, 708 32, 753 982, 149 2, 553 49, 587 36, 406 532, 878	34, 304 512, 097 20, 242 451, 988 2, 376 25, 601 5, 591 33, 755 5 45	38,448 1,291,807 38,416 1,291,352 32 455	70,812 1,612,279 32,218 1,052,667 6,376 127,267 31,955 427,417	165,116 5,002,799 118,832 4,157,886 19,165 507,427 20,227 317,609 40 782	39, 515 754, 140 27, 436 611, 123 2, 554 40, 753 9, 375 101, 017 4 50	141, 466 4, 084, 963 80, 294 2, 820, 574 19, 032 460, 454 42, 077 803, 173	107,072 2,716,822 51,053 1,636,289 7,612 181,812 46,400 829,855 202 2,014	100, 521 2, 108, 570 70, 102 1, 664, 850 9, 181 197, 401 21, 013 243, 326 80
18 19 20 21 22 23		152 1,287 62 492 109 1,339	340 4,571 917 12,156 50 943	4 47 102 591 21 141	6 47 58 063 12 370	66 387 24 321		$180 \\ 3,857 \\ 82 \\ 1,043 \\ 1 \\ 28 \\ 1$	48 900 187 1,972 617 16,223	4 61 117 770 24 351	44 416 19 \$46	785 14,815 34 795 22 267	14 240 53 499 148 3,06 4
$ \begin{array}{c} 24 \\ 25 \\ 26 \\ 27 \\ 26 \\ 27 \\$	609 4,404	105 744 99	2	113 815	34 169	194 998	6 25	1,512 8,524	26 191	53 267	80 660		95 870
$\begin{array}{c} 27\\ 28\\ 29\\ 30\\ 31\\ 32\\ 33\\ 34\\ 35\\ 36\\ 37\\ 38\\ 39\\ 40\\ 41\\ 42\\ 43\\ 44\\ 45\\ 46\\ 47\\ 48\\ 49\end{array}$	8, 290 9, 901 3, 124 4, 055 1, 006 1, 023 4, 74 541 1, 033 1, 315 4, 015 933 130 144 80 99 81 71 5, 079 5, 768 6 7	$\begin{array}{c} 788\\ 31,234\\ 35,080\\ 15,503\\ 17,899\\ 6,482\\ 7,050\\ 5,280\\ 5,280\\ 5,280\\ 6,301\\ 2,022\\ 2,022\\ 26\\ 47\\ 1,400\\ 2,052\\ 350\\ 357\\ 14,903\\ 357\\ 14,903\\ 357\\ 13,373\\ 14,983\\ $	$\begin{array}{c} \textbf{71, 974}\\ \textbf{104, 779}\\ \textbf{67, 256}\\ \textbf{93, 578}\\ \textbf{16, 008}\\ \textbf{21, 778}\\ \textbf{47, 976}\\ \textbf{66, 820}\\ \textbf{2, 047}\\ \textbf{2, 518}\\ \textbf{438}\\ \textbf{1, 166}\\ \textbf{820}\\ \textbf{2, 047}\\ \textbf{2, 518}\\ \textbf{438}\\ \textbf{994}\\ \textbf{438}\\ \textbf{994}\\ \textbf{1, 560}\\ \textbf{2, 450}\\ \textbf{2, 910}\\ \textbf{2, 910}\\ \textbf{2, 910}\\ \textbf{2, 910}\\ \textbf{8, 301} \end{array}$	$\begin{array}{c} 17,680\\ 15,954\\ 14,414\\ 12,761\\ 5,648\\ 4,494\\ 4,120\\ 7,120\\ 6,373\\ 501\\ 507\\ 146\\ 232\\ 819\\ 1,014\\ 1,11\\ 141\\ 355\\ 277\\ 828\\ 956\\ 2,403\\ 2,210\\ \end{array}$	3 23,118 26,196 20,488 24,094 11,908 15,286 2,588 5,881 120 333 255 34 156 150 	$\begin{array}{c} \textbf{15, 684} \\ \textbf{13, 659} \\ \textbf{13, 730} \\ \textbf{9, 387} \\ \textbf{5, 194} \\ \textbf{3, 541} \\ \textbf{4, 955} \\ \textbf{3, 701} \\ \textbf{300} \\ \textbf{203} \\ \textbf{3500} \\ \textbf{203} \\ \textbf{3500} \\ \textbf{712} \\ \textbf{726} \\ \textbf{869} \\ \textbf{869} \\ \textbf{809} \\ \textbf{175} \\ \textbf{301} \\ \textbf{113} \\ \textbf{208} \\ \textbf{200} \\ \textbf{3, 585} \\ \textbf{3, 959} \end{array}$	3, 148 8, 265 2, 909 7, 908 130 129 179 288 101 143 2, 391 7, 201 143 2, 391 7, 201 144 131 4, 4 4 	$\begin{array}{c} 18, 914 \\ 23, 106 \\ 16, 519 \\ 20, 370 \\ 6, 137 \\ 7, 524 \\ 2, 110 \\ 2, 732 \\ 5, 634 \\ 6, 632 \\ 407 \\ 1, 169 \\ 8, 169 \\ 8, 169 \\ 8, 100 \\ 1, 178 \\ 1, 405 \\ 1, 658 \\ 1, 6$	$\begin{array}{c} \textbf{44,034}\\ \textbf{54,959}\\ \textbf{36,725}\\ \textbf{42,921}\\ \textbf{15,664}\\ \textbf{17,170}\\ \textbf{17,462}\\ \textbf{20,338}\\ \textbf{2,637}\\ \textbf{3,100}\\ \textbf{129}\\ \textbf{202}\\ \textbf{666}\\ \textbf{1,184}\\ \textbf{1,184}\\ \textbf{167}\\ \textbf{147}\\ \textbf{4,484}\\ \textbf{4,281}\\ \textbf{217}\\ \textbf{433}\\ \textbf{2,628}\\ \textbf{8,054} \end{array}$	$\begin{array}{c} 24,007\\ 24,007\\ 22,573\\ 22,893\\ 21,423\\ 10,281\\ 0,640\\ 10,161\\ 9,301\\ 815\\ 5802\\ 155\\ 847\\ 986\\ 774\\ 619\\ 394\\ 378\\ 151\\ 184\\ 560\\ 588 \end{array}$	30,890 31,648 30,374 30,876 16,075 16,069 10,088 3,383 3,383 3,372 184 420 570 71 7 7 7 7 7 107 202 342 563	$\begin{array}{c} \textbf{13, 683}\\ \textbf{23, 118}\\ \textbf{13, 142}\\ \textbf{22, 020}\\ \textbf{2, 430}\\ \textbf{2, 769}\\ \textbf{3, 610}\\ \textbf{5, 536}\\ \textbf{8, 027}\\ \textbf{1, 810}\\ \textbf{6, 312}\\ \textbf{772}\\ \textbf{307}\\ \textbf{10}\\ \textbf{6, 312}\\ \textbf{10}\\ \textbf{25}\\ \textbf{5, 54}\\ \textbf{87}\\ \textbf{119}\\ \textbf{128}\\ \textbf{368}\\ \textbf{884}\\ \textbf{884} \end{array}$	45,001 47,042 42,510 43,853 13,245 24,520 25,224 987 883 188 204 1,420 1,420 1,420 1,420 1,420 1,420 1,420 1,420 1,420 4445 449 449 840
50 51 52 53 54 55 56 57 58 59 60 61	134 12,757 28 3,195 278 150 0,894 5,600 137 640 12,005	$1,674 \\ 102,233 \\ 447 \\ 20,498 \\ 1,578 \\ 18 \\ 8,524 \\ \\ 514 \\ 2,306 \\ 18,571 \\ \\ 10,571 \\ \\ 10,57$	$1,574 \\ 131,373 \\ 122 \\ 1,458 \\ 1,169 \\ 2 \\ 1,505 \\ \ldots$	467 32,506 113 10,703 689 38 19,220 1,967 744 562 2,259 2,259 22,118	913 73,658 25 1,968 778 10 7,600	329 21, 789	168 10,744 12 1,463 294 21,688 14,556 50 402	883 57,540 90 10,617 508 8 8,753 	1, 180 111, 936 48 5, 024 1, 096 5 3, 955 660 2, 711 20, 129	764 47, 113 55 4, 098 875 14 7, 900 	620 47,884 21 2,159 1,126 23 26,310 206 1,435 11,341	1,070 83,524 12 1,504 721 991 1,712,627 107 399 3,524	530 39, 325 55 4, 438 896 4 3, 214 563 3, 579 32, 284
62 63 64 65 66 67 68 70 71 72 73 74 75	10,056 21,889 4,912 15,461 3,988 5,451 302 337 614 525 130 25 554 15,534	376,798 60,982 289,189 55,707 72,907 2,432 2,432 2,432 7,104 1,712 5,037 418 29,980 186,925	17,820 4,848 15,168 7,062	569, 426 171, 736 92, 138 50, 038 463, 000 117, 605 2, 077 94 8, 728 3, 713 2, 357 194 16, 208 24, 931	5,220	91, 273 27, 907 11, 511 53, 005 13, 361 1, 124 37 8, 710 0, 2, 948 2, 048 48 9, 034 17, 867	1,491 900 1,102 35 12	$\begin{array}{c} \textbf{108, 826}\\ \textbf{88, 963}\\ \textbf{60, 191}\\ \textbf{49, 624}\\ \textbf{38, 718}\\ \textbf{34, 780}\\ \textbf{2, 714}\\ \textbf{1, 509}\\ \textbf{5, 021}\\ \textbf{2, 301}\\ \textbf{1, 941}\\ \textbf{501}\\ \textbf{1, 941}\\ \textbf{501}\\ \textbf{12, 541}\\ \textbf{137, 274} \end{array}$	$\begin{array}{c} 175, 646\\ 80, 369\\ 111, 819\\ 77, 233\\ 41, 377\\ 3, 605\\ 6, 470\\ 2, 293\\ 8, 238\\ 1, 383\\ 7, 416\\ 839\\ 28, 276\\ 255, 968\end{array}$	205, 940 65, 243 153, 902 55, 265 38, 530 7, 156 2, 783 7, 846 2, 448 2, 784 2, 785 2,	$\begin{array}{c} 186, 431 \\ 45, 938 \\ 107, 370 \\ 32, 381 \\ 47, 477 \\ 7, 710 \\ 15, 552 \\ 4, 030 \\ 0, 286 \\ 1, 060 \\ 6, 588 \\ 711 \\ 8, 101 \\ 85, 448 \end{array}$	292, 677 139, 637 216, 253 132, 408 60, 822 979 8, 320 2, 364 2, 037 7, 582 1, 814 33, 829 82, 078	264, 353 59, 063 194, 043 49, 662 54, 464 47, 125 3, 054 485 9, 870 1, 825 2, 890 71 11, 666 10, 310
76 77 78 79 80 81 82 83		$\begin{array}{c} 1, 677\\ 2, 956, 787\\ 1, 559\\ 2, 854, 916\\ 91\\ 81, 724\\ 1, 078\\ 54, 336\end{array}$	$\begin{array}{c} 133,723\\ 39\\ 46,941\\ 66\\ 65,742\\ 5,710\end{array}$	49 37, 970 26 22, 996 18 11, 094 279 6, 900	27 22, 617 8 8, 169 16 12, 252 655 19, 125	38 44,960 4 4,661 27 33,213 71 6,750	1, 905 1 4, 238 703	29 24,719 6 8,373 10 14,127 3,238 94,581	130 128, 991 41 54, 743 75 61, 007 97 690	114 77, 314 17 26, 417 90 45, 503 225 9, 725	120 135, 327 46 59, 703 55 58, 290 814 2, 690	57 86, 385 20 53, 742 25, 603 122 175	55 57, 035 16 18, 208 32 31, 598 2, 739 41, 485
A	ND RECE	IPTS, BY	COUNTII	ES: 1909-	Continued	l.							· · · ·
1 2 3 4 5 6 7 8	63,099	$1,555\\150,448\\24,428\\412\\15,013\\1,303\\107,821\\189,552$	287, 39762, 35595331, 738494, 250	8,683 15 418	901 77, 170 28, 507 62 1, 362 513 28, 121 43, 631	645 30, 030 6, 880 15 260 738 33, 697 37, 893	138,796 25,550 560 33,275	919 75, 890 28, 463 97 1, 601 883 32, 846 64, 312	$\begin{smallmatrix} 1, 315\\ 228, 377\\ 57, 223\\ 66\\ 5, 479\\ 1, 044\\ 396, 024\\ 442, 916\\ \end{smallmatrix}$	794 67,561 18,820 253 5,761 835 49,367 57,046	1, 465 411, 888 49, 405 773 41, 551 1, 007 177, 301 215, 357	$1, 154 \\ 230, 104 \\ 58, 942 \\ 92 \\ 3, 323 \\ 950 \\ 212, 808 \\ 119, 811 \\ 100 $	1, 232 72, 170 18, 238 341 10, 659 1, 351 114, 074 137, 577

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

$\frac{1}{2} \left(\frac{1}{2} - \frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} - \frac{1}{2} \right) \left(\frac{1}{2}$		Pulaski.	Putnam.	Ralls.	Randolph.	• Ray.	Reynolds.	Ripley.	St.Charles.	St. Cla
VALUE OF ALL CROPS						•				1
Totaldoll	lars.	748,603 427,559	1,500,542 781,539	2,025,738 1,558,933	1,803,570	2, 583, 658 1, 909, 689	715,402 347,120	734, 363 348, 349	3,049,829 2,477,725	1,683, 1,156,
doll other grains and seedsdol	lars.	1,134	4,174	5,973	1,216,234 868	1,909,689	1,295 165,607	1,692 113,905	29,402 293,046	11, 275,
Lay and foragedoll	lars	141,905 67,853	456, 388 85, 577	223,625 105,007	310,672 118,973	294, 604 263, 822 59, 976	$ \begin{array}{r} 105,007 \\ 65,784 \\ 25,486 \\ 110,110 \end{array} $	58,901	127,663	104,
ther grains and seeds	lars.	26,605 83,547	$112,332 \\ 60,532$	52,063 80,137	80,987 75,836	59,976 50,768	25,486 110,110	56,878 154,638	25, 434 96, 559	45, 88,
	1818	00,041			10,000					
SELECTED CROPS (acres and quantity)									100 545	109.
Total	es	27,854 715,857	64,362 1,359,412	101,496 2,740,199	74,339 2,108,563	122,098 3,042,745	22,694 484,671	31,867 641,773	129,545 3,244,641	2, 164,
Cornacre	es	24,005	53,820	63,741	55,061	93, 127 2, 478, 436	21,218 472,497	28,519 603,127	44,441 1,664,781	89, 1,854,
bus Oatsacre	hels	673, 300 810	1,151,436 8,501	1,948,133 19,184	1,752,089 11,621	10,743	608	1,775	6,527	9
bus Wheatacre	hels	12,835 2,918	186.098	463,175 18,455	264,093 7,456	249,659 17,516	6,443 821	25,833 1,555	143,231 78,408	194
hus	shels i	28,349	1,753 18,823	327, 563	89,272	304, 162 106	5,432	12,626	1,434,438	103
Emmer and spelt			17 110			1,227			156	
Barleyacre	es	7 171	3 15			366 6,071		32		
Rveacr	shels	69	186	76		188	44	10	151	
bus Kafir corn and milo maizeacr	sneis i	540 45	1,946 12	744 40		2,297	239	98	2,010	
bus	shels	662	267	584	2, 402	866	8 60	57	25	11
Other grains and seeds: Dry peasacr	es	50		20				150		
bus Flaxseed	shels	184	2	184	5			614	32	
- Du	shels								.	. 4
Hay and forage: Totalacr	res	18,079	60, 337	26, 856	34, 942	32,036	15,801	12, 177		36 41
tor All tame or cultivated grasses	TIG .	16, 427 17, 533	61,765 57,243	27,071 24,909	40,908		14,913	11,187 9,219	22,771	29
to	ne	15,938	1 56 022	94 821	1 35,842	38,309	13,874	8,364	28,873	32
Timothy aloneto	ns	8,040 7,361		12.559	11,656	9,880	6,970	2,229	17,795	18
Timothy and clover mixedac	res	8,394 7,316	46,638	9,153	2 20,366	18,389	2,913	2,541 2,174	1,984	19
Clover aloneac		397	232	1,80	9 1,039	3,550	1 988	900	6,693	-
to Alfalfaac	ns	458	23		6 27	1,128	80 80	41	251	
to	ms	. 20	47	210	0 54	3,254	94 2,999		721	
Millet or Hungarian grassac to	ms	. 743	2,123	33	1 857	691	3.191	2,108	3 109	8
Other tame or cultivated grasses	ores			. 35	2 160 7 184		i 72	1, 163 924	19	1
Wild, salt, or prairie grassesac	eres	. 36	180		235	57	' 189	54	48	
to Grains cut greenac	ons ores	. 92	:) 82	4	5 213	144	204	2, 199	198	
	me	04						2,154	267	
to	ms	359			4 4, 251	. 828	318	629	356	
Special crops: Potatoesaci	res	. 450	486			3,546	410		1,134	
bu Sweet potatoes and yamsac	ishels.	28,638			RI .19	29	32,168 61	30,623 103	118,756 13	
bi	ishels –	1 1.719	591	1,05	7 1,778	3.666	4,606	9,305	i 1,543	
All other vegetablesaci Tobaccoaci	res	878	8 8		3 _ 12	1 17	6	19	1 7	
po Cottonac	unds.	. 2.804	2,473	1,43	0 8,785	12,67		1 1 220	4,392	
ba	les				3 690	264	(¹) 313	617 549		
Cane, sorghumac	ns	1,606	1,850	68	2 2.723	1,882			2 924	
Sirup (made)ga	llons	. 14,88	22,828	8,84	8 10,951	15,329	16,261	23, 42	8,891	. 1
FRUITS AND NUTS										
Orchard fruits: Totaltru	ees	. 171,51	3 147,41	167,61	5 124,329 5 124,400	137,64	66,944		126,168	13
	alodor		LI 198.399	8 52,02	5 124,400	87,00	2 35,943 3 41,509	88,38	14,962	
br br	oholo	90.74	189.88	40,20	8 85,009 2 111,950	71,72	29,839	39,680	3 8,713	
Peaches and neotarinestre	ishels.	43,35	7 40.453	7 39,49	4 25,22 4 9,08	9,16	7 22,299 5 4,371	43,05	3 3,581	
Pearstre	Ces	1,54		1 0,00	0 4,040			6,110) 4,665	5
Plums and prunestre	ushels.	. 3,570	5 1,048	3 1,16 5,66	0 6.96	5 7.014	2,324	10,37	1 7.211	
bu Cherriestr	nshels.	. 570		8 97 8 6,02	$\begin{array}{cccc} 7 & 1,928 \\ 2 & 4,256 \end{array}$	5 1,76 7,176	5 1,680 5 317	1,83	3,423	
Grapes	achala		3,810	1,23	5 744	2,12 13,40	17 1,081	37	3 140)
po	ounds.	5,36	2 3,810 3,810 14,224 1 162,781	75,99	7 12,790	1 76,26	4 12,417		1 316,210) 1 3 17
Small fruits: Totalac	res				4 50	7				2
Strawberries.	norte	41 35	65,09	93,08	0 52,12	64,08		26,20		3 3
CI.	nerts	11.469	9 9,804	41,56	8 14,257	9,02	3 2,782	10,50	0 10,093	3
Blackberries and dewberriesac	res	24,84	7 4) 3	0 28	3 5 3 45.00	9 3.060	11,94	8 26,593	3 1
1	ees	. 25	1,02	28	3 130) 2,78 ⁻	71 48	1 3	8 3,987	7 1
Nutstr	ounds.	4,55	41,12	5 7,88	5 8,10	1,80	0 2,850	00	4 16,448	
PC PC			ss than 1 be	nle.	 т	ABLE 5	-SELEC	YTED F	ARM EX	PEN
Nuts		1 L0	ss man i pe		-					
pc			1.025	09		1,40	2- 439	58	3 1,48	7
pc	ollars.		1.025	99 139,94	2 1,000 1 103,594	1,40 192,20	2- 439 5 24,005	58	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	RI 7
LaborFarms reporting	ollars. ollars.	527 . 36,398	1,025 8,314 22,053	139,94 36,69 33	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,40 192,20 41,68	$\begin{array}{c c} 2 & 439 \\ 5 & 24,005 \\ 3 & 4,113 \\ 3 & 11 \end{array}$	58 32,50 7,57 4	$egin{array}{c c} 6 & 260,190 \ 6 & 129,612 \ 0 & 442 \ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
LaborFarms reporting	ollars. ollars.	527 . 36,398	1,025 8,314 22,053	139,94 36,69 33 19,65	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,40 192,20 41,68 3 1,22	$\begin{array}{c c} & 439 \\ & 24,008 \\ & 4,118 \\ & 4,118 \\ & 11 \\ & 111 \end{array}$	$ \begin{array}{c cccc} 58 \\ 32,50 \\ 7,57 \\ 4 \\ 1,38 \\ \end{array} $	$egin{array}{ccccc} 6&260,190\ 6&129,612\ 0&442\ 9&14,198\ 8&875 \end{array}$	6 7 7 2 8
pc	ollars. ollars. ollars. ollars.	527 . 36,398	1,025 88,314 22,053 14 523 971 139,885	139,94 36,69 33 19,65 85	$\begin{array}{c ccccc} 2 & 1,000 \\ 1 & 103,594 \\ 0 & 27,176 \\ 8 & 41 \\ 5 & 1,752 \\ 7 & 994 \end{array}$	$\begin{array}{c c} 1,400\\ 192,200\\ 41,68\\ 33\\ 1,22\\ 1,300\\ 308,077\end{array}$	$\begin{array}{c ccccc} 2 & 436 \\ 5 & 24,005 \\ 3 & 4,113 \\ 3 & 111 \\ 1 & 111 \\ 2 & 284 \\ 7 & 15,224 \\ \end{array}$	$ \begin{array}{c cccc} 58 \\ 5 \\ 5 \\ 7,57 \\ 4 \\ 1,38 \\ 57 \\ 31,51 \\ \end{array} $	$egin{array}{c c} 6&260,196\\ 6&129,61\\ 0&442\\ 9&14,198\\ 8&878\\ 4&88,801 \end{array}$	6 7 7 2 8

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

	St. Francois.	St. Louis.	St. Louis City.	Ste. Gene- vieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby,	Stoddard.	Stone.	Sullivan.
1234567	831,407 447,869 1,264 201,971 89,247 35,918 55,138	$\begin{array}{c} \textbf{4, 117, 372} \\ \textbf{1, 769, 078} \\ \textbf{3, 695} \\ \textbf{44, 749} \\ \textbf{1, 126, 794} \\ \textbf{417, 677} \\ \textbf{355, 379} \end{array}$	262,949 24,494 7,680 227,036 3,731 8	963, 644 574, 510 19, 763 163, 099 78, 691 27, 285 99, 396	4, 527, 698 3, 817, 575 12, 229 403, 850 137, 085 80, 827 67, 132	1,030,646 555,757 4,651 203,975 48,827 51,191 76,245	1,662,832 1,140,295 11,322 325,094 66,110 62,069 57,942	$\begin{array}{c} \textbf{2, 447, 374} \\ \textbf{1, 994, 392} \\ \textbf{50, 529} \\ \textbf{109, 832} \\ \textbf{162, 128} \\ \textbf{24, 537} \\ \textbf{55, 956} \end{array}$	593, 427 333, 683 1, 168 107, 152 68, 807 26, 745 56, 872	2,076,282 1,541,429 8,921 340,793 81,782 47,121 56,233	2, 393, 473 1, 517, 774 9, 942 250, 463 120, 399 79, 027 415, 863	617, 256 339, 625 3, 119 \$115, 521 58, 207 30, 567 70, 217	1, 721, 670 901, 242 6, 548 550, 132 69, 118 111, 005 83, 630
8 9 10 11 12 13 14 15 16 17 18 19	31, 617 628, 379 20, 111 450, 869 3, 273 69, 214 8, 114 106, 180	86,574 2,255,944 35,809 1,287,233 2,148 46,941 43,468 920,242	1,04135,64769620,277942,14547920	41, 949 821, 082 19, 526 526, 322 3, 342 57, 629 19, 075 236, 905	$198,7546,274,036127,9045,077,9837,7781\Omega0,60162,6801,001,7286$	41,887 1,003,315 30,113 770,682 7,863 183,585 2,949 35,200 10	82,211 2,176,447 57,753 1,581,609 21,874 556,969 2,240 33,704 15	113,099 2,964,622 64,362 2,165,067 1,189 23,830 46,380 766,041	25, 694 520, 246 23, 363 497, 024 933 12, 618 1, 305 9, 463	103, 401 2, 791, 718 74, 035 2, 123, 269 23, 190 585, 111 6, 076 81, 709	$100, 884 \\ 2, 784, 835 \\ 75, 872 \\ 2, 366, 145 \\ 9, 440 \\ 200, 087 \\ 15, 530 \\ 218, 042 \\ \end{array}$	31, 562 571, 499 23, 681 441, 171 4, 100 85, 032 3, 716 44, 792	78,212 1,641,912 70,721 1,494,053 6,447 136,634 603 7,412 29 312 40 150
20 21 22 23 23 24 25	541,493605225101122468	148 1,465 3 63 26 220	2 70 202 3,235	1 1 15 5 121 113 459	120 2 287 3, 462 7 170	164 43 438 181 1,727 10	375 29 371 251 2,835	1, 161 9, 548 6 140 6, 579 31, 840	2 20 66 596 24 520 90 522	77 1,207 22 406	28 370 14 189 2 940	65 504 140	312 40 150 268 2,890 38 390
26 27 28 29 30 31 32 33 43 56 37 38 39 40 41 42 43 44 45 51 25 56 57 55 56 60	$\begin{array}{c} 17,954\\ 16,629\\ 16,809\\ 17,499\\ 9,162\\ 2,832\\ 2,832\\ 3,134\\ 1,100\\ 1,296\\ 1,210\\ 2,442\\ 2,273\\ 2,509\\ 1,310\\ 1,038\\ 1,300\\ 123\\ 2,569\\ 1,310\\ 1,038\\ 130\\ 123\\ 262\\ 720\\ 703\\ 273\\ 257\\ 706\\ 42,220\\ 70\\ 0,152\\ 545\\ 1,340\\ \end{array}$	$\begin{array}{c} \textbf{29, 311} \\ \textbf{35, 001} \\ \textbf{27, 714} \\ \textbf{32, 074} \\ \textbf{13, 232} \\ \textbf{14, 889} \\ \textbf{3, 506} \\ \textbf{3, 768} \\ \textbf{223} \\ \textbf{233} \\ \textbf{243} \\ \textbf{233} \\ \textbf{255} \\ \textbf{3, 768} \\ \textbf{3, 644} \\ \textbf{233} \\ \textbf{3, 644} \\ $	280 552 273 510 243 453 7 7 17 4 8 5 10 111 18 3 10 10 2 8 5 28 28 5 28 104 8,994 61 7,009 1,165	$\begin{array}{c} 16, 427\\ 17, 045\\ 15, 233\\ 16, 012\\ 15, 984\\ 6, 143\\ 2, 045\\ 2, 432\\ 2, 432\\ 2, 432\\ 2, 432\\ 2, 432\\ 2, 432\\ 2, 432\\ 2, 432\\ 3, 510\\ 200\\ 200\\ 200\\ 200\\ 200\\ 200\\ 200\\ 2$	$\begin{array}{c} 1\\ 37, 277\\ 62, 723\\ 35, 812\\ 49, 066\\ 13, 208\\ 18, 716\\ 15, 908\\ 21, 065\\ 5, 338\\ 6, 583\\ 6, 583\\ 6, 583\\ 6, 040\\ 1, 867\\ 291\\ 414\\ 4227\\ 421\\ 3443\\ 3445\\ 209\\ 912\\ 3, 010\\ 1, 077\\ 111, 980\\ 1, 077\\ 1, 033\\ 1, 033\\ 1, 033\\ 1, 3327\\ \end{array}$	35, 258 39, 140 34, 075 37, 072 5, 639 5, 875 27, 601 30, 179 2, 647 453 525 710 454 525 710 644 525 710 644 525 710 644 525 710 644 53 525 710 65 1, 970 316 18, 586 5403 501 333 204, 908	41, 238 44, 335 40, 188 40, 862 9, 840 9, 840 9, 840 9, 840 9, 215 217 277 279 20, 020 29, 020 215 217 277 32 90 680 859 6 8 50 50 50 103 940 1, 260 133 940 1, 260 1, 283 591 129, 779	$\begin{array}{c} 31,840\\ \hline \\ 17,219\\ 17,045\\ 7,547\\ 7,65\\ 124\\ 5,615\\ 3,648\\ 4,800\\ 738\\ 3,648\\ 4,800\\ 738\\ 3,648\\ 4,800\\ 161\\ 286\\ 644\\ 70\\ 100\\ 132\\ 286\\ 644\\ 70\\ 100\\ 132\\ 285\\ 7,229\\ $	$\begin{array}{c} 523\\ 523\\ \hline \\ 13, 110\\ 11, 289\\ 12, 199\\ 10, 203\\ 3, 543\\ 2, 560\\ 7, 103\\ 6, 050\\ 302\\ 290\\ 0\\ 0\\ 0\\ 0\\ 1, 101\\ 1, 284\\ 1\\ 1, 284\\ 0\\ 1\\ 1, 284\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 284\\ 0\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 34, 672\\ 519\\ 519\\ 34, 672\\ 519\\ 519\\ 34, 672\\ 519\\ 519\\ 34, 672\\ 519\\ 519\\ 519\\ 519\\ 519\\ 519\\ 519\\ 519$	39, 212 38, 112 38, 023 36, 504 26, 582 24, 382 10, 168 10, 314 10, 512 228 21 66 1, 107 1, 274 150 300 	4,741 24,304 24,869 10,185 110,652 7,707 4,238 4,808 4,808 4,808 4,808 4,808 4,808 4,808 4,238 4,808 4,238 4,808 4,238 4,238 4,238 1,036 5,118 5,036 5,118 5	$\begin{array}{c} 659\\ \hline \\ 12,844\\ 13,189\\ 11,015\\ 11,223\\ 3,700\\ 3,933\\ 5,634\\ 1,216\\ 1,205\\ 141\\ 216\\ 127\\ 139\\ 197\\ 194\\ 65\\ 54\\ 497\\ 1,614\\ 229\\ 1,614\\ 229\\ 14,886\\ 10\\ 700\\ 1,263\\ 7\\ 3,640\\ \end{array}$	$\begin{array}{c} \textbf{69,705}\\ \textbf{72,168}\\ \textbf{67,704}\\ \textbf{67,704}\\ \textbf{69,050}\\ \textbf{16,313}\\ \textbf{46,323}\\ \textbf{48,221}\\ \textbf{200}\\ \textbf{173}\\ \textbf{90}\\ \textbf{173}\\ \textbf{90}\\ \textbf{163}\\ \textbf{48,221}\\ \textbf{101}\\ \textbf{46,323}\\ \textbf{900}\\ \textbf{173}\\ \textbf{160}\\ \textbf{173}\\ \textbf{160}\\ \textbf{173}\\ \textbf{173}\\ \textbf{160}\\ \textbf{173}\\ \textbf{173}\\ \textbf{173}\\ \textbf{173}\\ \textbf{900}\\ \textbf{173}\\ 1$
61	166 843 8,289 96,123 29,985	42 138 1,116 761,735 62,022	2,162	374 2, 118 20, 887 83, 764 23, 314	289 1,436 16,692 168,448 136,669 119,737	178 901 8,992 86,521 90,515 43,674	243 1,120 11,501 118,357 99,940	178 1, 588 16, 086 23, 921 30, 973	(1) 414 1,963 20,489 121,317 38,884	273 1, 271 9, 824 102, 159 67, 577 51, 545	8,239 4,353 550 2,794 39,073 93,050 135,420	204 1, 174 9, 880 163, 465 28, 191	351 2, 349 16, 695 159, 826 193, 495
62 63 64 65 66 67 68 69 70 71 72 73 74 75	$\begin{array}{c} 50, 569\\ 17, 372\\ 30, 132\\ 8, 999\\ 5, 729\\ 553\\ 5, 598\\ 2, 740\\ 4, 051\\ 315\\ 18, 794\\ 123, 810\\ \end{array}$	$\begin{array}{c} \textbf{761, 735} \\ \textbf{62, 022} \\ \textbf{190, 040} \\ \textbf{7, 935} \\ \textbf{420, 283} \\ \textbf{54, 828} \\ \textbf{62, 495} \\ \textbf{52, 495} \\ \textbf{52, 495} \\ \textbf{12, 425} \\ \textbf{44, 509} \\ \textbf{4, 509} \\ \textbf{4, 602} \\ \textbf{32, 923} \\ \textbf{2, 703} \\ \textbf{471, 493} \\ \textbf{2, 897, 291} \end{array}$	$\begin{array}{r} 961\\ 420\\ 871\\ 40\\ 208\\ 65\\ 84\\ 27\\ 29\\ 6\\ 22,141\\ 141,150\\ \end{array}$	$\begin{array}{c} \textbf{3, 764}\\ \textbf{23, 314}\\ \textbf{37, 843}\\ \textbf{12, 358}\\ \textbf{33, 559}\\ \textbf{33, 559}\\ \textbf{2, 326}\\ \textbf{2, 236}\\ \textbf{2, 236}\\ \textbf{2, 236}\\ \textbf{2, 236}\\ \textbf{1, 107}\\ \textbf{2, 416}\\ \textbf{102}\\ \textbf{43, 257}\\ \textbf{218, 187} \end{array}$	$119, 737 \\119, 335 \\32, 444 \\13, 409 \\3, 374 \\1, 154 \\5, 906 \\1, 139 \\6, 206 \\1, 590 \\20, 856 \\204, 566 \\$	$\begin{array}{c} 43,674\\ 84,463\\ 23,279\\ 792\\ 5,651\\ 1,399\\ 0,875\\ 1,319\\ 6,878\\ 2,504\\ 9,553\\ 97,019\end{array}$	$\begin{array}{c} \textbf{10, 950} \\ \textbf{53, 327} \\ \textbf{87, 737} \\ \textbf{30, 193} \\ \textbf{4, 383} \\ \textbf{4, 926} \\ \textbf{1, 055} \\ \textbf{9, 809} \\ \textbf{2, 072} \\ \textbf{10, 958} \\ \textbf{4, 692} \\ \textbf{1, 182} \\ \textbf{132, 909} \end{array}$	$\begin{array}{c} 11, 114\\ 10, 276\\ 10, 398\\ 9, 703\\ 9, 703\\ 951\\ 1, 105\\ 728\\ 467\\ 193\\ 3, 372\\ 59, 241\\ \end{array}$	$\begin{array}{c} 73,566\\ 27,600\\ 42,425\\ 9,572\\ 092\\ 120\\ 3,575\\ 1,257\\ 843\\ 179\\ 13,180\\ 24,884 \end{array}$	$\begin{array}{c} 51, 545\\ 54, 676\\ 26, 179\\ 7, 279\\ 5, 249\\ 1, 324\\ 8, 862\\ 2, 038\\ 10, 135\\ 2, 253\\ 5, 662\\ 94, 480\\ \end{array}$	42, 476 73, 199 38, 201 53, 944 1, 899 1, 783 8, 300 5, 948 1, 982 498 2, 548 34, 416	75,758 12,423 72,119 13,880 6,547 62 7,318 1,797 1,503 1,503 1,97 4,737 20,540	$\begin{array}{c} 159, 826\\ 193, 495\\ 88, 322\\ 180, 890\\ 40, 793\\ 5, 593\\ 8, 553\\ 8, 553\\ 1, 820\\ 9, 335\\ 2, 319\\ 12, 526\\ 2, 830\\ 14, 733\\ 126, 138\end{array}$
76 77 78 79 80 81 82 83	52 53,997 18 19,539 30 29,410 6 360	2, 242 4, 498, 114 989 2, 612, 908 791 1, 229, 047 372 4, 938	1 150	23 24, 584 3 3, 230 16 18, 063 4, 033 57, 785	7554,9112721,1012825,2621,7536,120	$\begin{array}{r} 31\\ 22,500\\ 6\\ 6,014\\ 16\\ 8,985\\ 327\\ 8,300\\ \end{array}$	43 37,612 6 6,187 3 3 27,160 255 10,050	9 10,740 5 6,924 4 3,470 59 848	$\begin{array}{r} 36\\ 27,832\\ 13\\ 10,964\\ 17\\ 12,168\\ 324\\ 1,000\\ \end{array}$	24 29, 274 5 8, 856 15 17, 106 635 710	24 36,072 13 18,429 6 10,863 4	145 151,400 124 136,347 10,964 75 2,900	- 70 61,073
AN	D RECEII	PTS, BY (COUNTII	ES: 1909-	-Continued	•							
1 2 3 4 5 6 7 8	520 67, 894 17, 344 430 14, 291 406 32, 952 61, 330	$\begin{array}{c} 2,314\\ 499,564\\ 198,960\\ 698\\ 33,355\\ 1,884\\ 300,111\\ 169,132 \end{array}$	258 152, 305 47, 644 56 7, 238 305 302, 135 397	023 48,910 15,603 156 3,087 562 29,969 35,710	$\begin{array}{c} 1,616\\ 375,488\\ 81,685\\ 20\\ 6,850\\ 1,122\\ 399,549\\ 633,410 \end{array}$	$\begin{array}{r} 695\\ 64,742\\ 11,723\\ 10\\ 251\\ 618\\ 130,459\\ 70,122\\ \end{array}$	924 75, 251 14, 519 18 551 871 128, 228 226, 847	$\begin{array}{c} 917\\ 250, 916\\ 42, 938\\ 52\\ 1, 516\\ 325\\ 23, 609\\ 613, 291\end{array}$	487 32, 057 9, 901 20 504 431 24, 323 51, 955	982 95, 737 20, 523 64 2, 397 986 176, 171 203, 260	$\begin{array}{c} 1,192\\ 114,099\\ 30,074\\ 22\\ 1,018\\ 902\\ 44,949\\ 303,517\end{array}$	527 45, 209 7, 307 17 476 677 46, 539 31, 726	$1,210 \\ 111,355 \\ 25,579 \\ 86 \\ 858 \\ 1,228 \\ 182,536 \\ 165,831 \\ 165,831 \\ 1000 \\ 1$

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

PRINCIPAL CRO	Taney.	Texas.	Vernon.	Warren.	Wash-	Wayne.	Webster.	Worth.	Wright.
					ington.				
VALUE OF ALL CROPS Total. dollars. Uher grains an escids. dollars. Uher grains an escids. dollars. Value of the grains an escids. dollars. Value of the grains an escids. dollars. Total. dollars. Value of the grains an escids. dollars. Value of the grains and second. dollars. Total. dollars. Value of the grains. dollars.	649, 373 342, 638 7, 234 98, 576 43, 258 23, 193 134, 474	1,452,489 714,822 2,770 326,016 146,834 126,897 135,150	2,898,240 2,023,535 25,387 567,362 149,252 40,647 92,057	1,405,448 1,106,717 9,596 114,162 58,625 19,097 98,251	883, 650 492, 321 5, 386 165, 381 68, 017 38, 408 114, 137	922, 348 481, 630 278 169, 053 81, 339 52, 384 137, 664	$\begin{array}{c} \textbf{1,224,040}\\ \textbf{608,814}\\ \textbf{2,990}\\ \textbf{280,164}\\ \textbf{124,867}\\ \textbf{90,428}\\ \textbf{116,777} \end{array}$	1,079,070 635,058 1,036 267,935 42,981 86,804 45,256	1,074,51483,671,42251,6688,4137,62111,67
SELECTED CROPS (acres and quantity) Cereals: Total	2	68, 418 1, 094, 829 51, 474 941, 010 2, 791 36, 567 13, 140 109, 255 15	$175,160\\3,925,407\\150,837\\3,459,057\\12,454\\312,039\\10,501\\134,230\\21$	68,223 1,490,067 27,296 -787,568 6,164 115,009 34,595 585,244	40,652 693,505 28,430 507,825 2,925 48,733 11,278 138,705 3	37,917 813,074 33,372 765,607 1,467 17,746 3,053 29,583	50,043 992,931 36,310 795,463 6,963 130,647 6,590 64,834	46,092 1,076,688 36,368 871,090 6,825 165,902 2,630 36,587 42	46,4 759,8 88,5 679,6 2,6 35,1 43,4
bushels. bushels. bushels. Rye. Kafir corn and milo maize. Other grains and seeds: Dry peas. acres. bushels. bu	37 421 72 1,213	963	310 3 59 38 406 1,306 19,306 288	8 221 124 1,365 36 660 142	$ \begin{array}{c c} 22 \\ 1 \\ 18 \\ 5 \\ 103 \\ 39 \end{array} $	25 135 3 26	128 12 270 105 893 51 665 102	605 25 385 189 1,970	1,
Flaxseed	3,644	397	1,534 2,170	438	161	88	1,002		
bushels.			17,662						
Hay and forage: acressions Total tons All tame or cultivated grasses acressions Timothy alone tons Timothy and clover mixed acressions Timothy and clover mixed tons Clover alone acressions Alfalfa acressions Millet or Hungerian grass acressions Other tame or cultivated grasses acressions tons tons	- 10,109 9,205 - 8,829 - 2,302 - 1,913 - 5,045 - 5,045 - 636 - 636 - 636 - 636 - 212 - 236 - 356 - 3566 - 356 - 35	$\left \begin{array}{c} 40, 432\\ 46, 005\\ 37, 408\\ 1.5, 334\\ 1.5, 334\\ 24, 143\\ 1.5, 334\\ 24, 143\\ 1.5, 324\\ 32, 125, 324\\ 1.5, 324\\ 32, 125, 324, 324\\ 32, 125, 324, 324\\ 32, 125, 324, 324\\ 32, 125, 324, 324\\ 32, 125, 324, 324\\ 32, 125, 324,$	$\begin{bmatrix} 85, 867 \\ 45, 377 \\ 46, 344 \\ 19, 263 \\ 18, 652 \\ 19, 514 \\ 19, 648 \\ 611 \\ 611 \\ 612 \\ 3, 510 \\ 5, 086 \\ 2, 456 \\ 2, 211 \end{bmatrix}$	$ \begin{vmatrix} 10,903\\ 11,801\\ 7,259\\ 7,481\\ 1,021\\ 1,024\\ 2,847\\ 2,865\\ 0\\ 9,248\\ 10,24$	18,904 17,631 17,176 10,216 9,556 3,008 2,885 2,476 2,542 135 2,844 1,734 1,838 62 71	$\begin{array}{c} 6,748\\ 2,589\\ 2,249\\ 1,525\\ 1,433\\ 42\\ 655\\ 3,625\\ 3,620\\ 648\\ 467\end{array}$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	24,990 30,083 24,214 28,920 3,718 4,145 10,650 23,572 255 255 250 37 92 583 860 1 1	34. 28 33 27 9 7 22 18
Wild, salt, or prairie grassesacres Grains cut greenacres Coarse forageacres Special crops: Potatoesacres	- 11 - 367 - 257 - 1,020 - 1,011	261 7 138 7 149 0 2, 420 1 2, 614 2 1, 053	28,351 3,607 3,820 3,320 6,740	7 248 226 472 419 549	224 1,601 1,489 537	88 1,646 1,557 136 176 491	825 229 184 763 932 500	131 217 36 38 609 905	
bushels. Sweet potatoes and yams	- 18,22 24 - 1,72 - 37(- 2,920 - 1,84	$egin{array}{c c} & 95 \\ 9, 328 \\ 0 & 1, 310 \\ 7 & 322 \\ 0 & 23, 255 \\ 1 & 322 \\ 0 & 23, 255 \\ 1 & 322 \\ 0 & 322 \\$	70 5,533 1,408 5 1,840	11 1,247 338 8	51 8,776 590 14	95 7,559 601 9 6,047	55 5,569 3,988 10 4,130	22,081 8 582 374 2,913	41 4 1 4
Cane, sorghumtons	- 268	3 1,313) 4,534	4,875	5 740	2,153		1 411.33		1
Sirup (made)gallons. FRUITS AND NUTS Orchard fruits: Total	124, 264 33, 674 26, 044 - 10, 677 - 80, 663 - 18, 899 - 8, 999 - 6, 299 - 3, 467 - 2, 055 - 4(- 23, 114 - 25, 588	4 429, 577 4 265, 349 4 291, 575 7 193, 114 8 122, 601 9 68, 401 10 2, 366 9 6, 855 7 2, 862 5 2, 756 5 32, 566 5 32, 566 6 355 5 15, 048 9 101, 710	277,08: 27,757 200,936 46,418 677 3,811 17,977 5,500 344 37,506 304,775	83,591 10,366 54,49,902 15,156 52,243 2,243 44,844 7,700 53,26,012 2,243 44,844 7,700 53,340 5,308 11,454 98,051	110,274 52,628 47,624 42,161 5,508 9,946 212 8,748 4,666 2,046 12,807	117, 173 84, 674 61, 342 48, 341 41, 529 31, 798 2, 918 473 10, 350 3, 902 3, 902 3, 943 63 64 64 64 64 64 65 7 4, 057	$\begin{array}{c} & & \\$	103,979 162,012 55,742 149,830 34,048 6,662 2,112 1,339 6,024 1,640 5,912 2,523 7,767 92,024	14 487 251 351 120 36 10 2 2 2 9 49
Totalacres, quarts Blackberries and dewberriesquarts. Quarts Nuts Nuts	30,03 1 9,44 1 16,28 20	40,627 46 36,867 36,867	48,383 48,383 25,451	24,930 5 8,565 33 12,304	9 9,491 22 12,476 408	$ \begin{array}{c} 17\\ 6,287\\ 34\\ 21,954\\ 311 \end{array} $	$\begin{array}{c c} & 21 \\ 24,617 \\ 24 \\ 21,284 \\ 2,613 \end{array}$	45,390 10 11,505 24 20,585 125	17 27 1
TABLE 5SELECTED FARM EXP.		than 1 bale AND RE		, BY CO	UNTIES	s: 1909	Continue	d.	
LaborFarms reporting	22,04 4,27	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} & 1, 45(\\ & 166, 97(\\ & 41, 75(\\ & 12(\\ & 12(\\ & 4, 66(\\ & 1, 72(\\ & 232, 28(\\ & 322, 28(\\ & $) 690 5 84,261 5 32,903 6 468 4 18,842 3 490 5 34,048	725 67,878 10,702 412 17,684 649 36,670	535 39,087 7,610 188 3,655 548 26,05	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	650 52,965 14,586 350 5 350 5 650 87,441	75 15 3 1 1

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

-				1					TIES: AF	, I	910.
_		THE STATE	Adair.	Andrew	Atchisor	1. Audrain	. Barry.	Barton	. Bates.	Benton.	Bollinger.
12	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	85,637 20,814,834	736) 34 7 71,90	5 40 3 96,32	0 75 3 217,49	2 62 92,61			3 334 4 97,090	137 38, 496
3 4 5	Total numberdollars Value Number of dairy cows	75,941 2,720,956 54,218	29.77) 12,44	1 15,49	5 19,68	0 21,07	1 80,10	7 1,06 0 36,05	0 507 7 15,730	300 6, 345
6 7 8	Horses: Total number. Value. Number of mature horses.	132,068 14,919,261	1,09- 124,003	1 52 5 51.30	8 60 5 72,88	9 1.10	5 65	3 1,00	8 1.54	6 684	167 212
9 10	Mules and asses and burros: Total numberdollars Value		5 · 98	3 3	0 58 1 3	7 1,08 3 9	0 62	6 1,01 3 5	3 1,464 4 9)	646	19,745 205 91
11 12			98	3 2	3 2	7 7	3 3	9 3	8 71	11,785 44	9,940 86
13 14	Total number	686, 954 19, 272	2,732	3,20	7 3,33	8 5,02	6 2.02		8 17, 78	4,129	584 2,420
15 —	Valuedollars	111,706	200)	••		ŭ 3		7 1	51 178	11 46
		Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.	Cass.
12	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	932 246, 989	2, 296 791, 220	550 93, 003	584 134, 994	548 117,600	132 3 4,678	609 158, 271	737 153,851	204 34, 051	865 176,955
3 4 5	Total number	28,963 453	1, 385 66, 834 756	22, 217 520	575 24, 123 440	20, 235 331	$\substack{ 445 \\ 11,589 \\ 162 }$	628 19,829 431	569 23, 826 426	8, 281 212	$ \begin{array}{r} 740 \\ 32,839 \\ 535 \end{array} $
6 7 8	Total number	1,503 186,345 1,477	4, 816 579, 733 4, 790	465 53, 025 462	922 100, 199 900	711 79,269 694	$182 \\18,180 \\168$	057 108, 408	1,041 112,530	$\substack{122\\11,758}$	1,192 127,872
9 10 11	Mules and asses and burros: Total number	138	438 75, 800	114 13, 180	30 5,405	79 13,880	21 2,740	939 139 24,412	1,013 94 11,575	119 95 11, 390	1, 150 0, 465
11 12 13	Swine: Total number. Value	1 1	421 3, 986 65, 230	109	20 553	65 469	15 208	677	84 646	11, 350 89	9,465 51 721
14 15	Sheep and goats: Total numberdollars Valuedollars	74 224	515 3, 623	4,458 30 123	5, 197 22 70		1,514 143 655	4,884 129 738	5,920	2, 592 11	6,659 24 120
-		Cedar.							 	、 80 	120
			Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole,	Cooper.	Crawford.	Dade.
1 2 3	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle: Total number	472 79,011	617 149, 564	298 57,784	867 80,981	652 165, 630	531 115,143	517 124, 696	450 157,217	e 44,200	389 73, 032
4 5	Total number	415 15, 809 370	$21,572 \\ 416$	13,261 271	12,891 245	478 22,703 386	414 17,837 303	$\begin{smallmatrix}&&402\\16,718\\&&343\end{smallmatrix}$	18,769 290	10, 335 265	$\substack{ \begin{array}{c} 409 \\ 14,430 \\ 302 \end{array} }$
6 7 8	Total number	55,020 55,020 565	920 96, 902 890	339 37,085 327	529 63,072 514	1,103 131,054 1,074	718 83,769 703	783 94,056 761	$77, \frac{608}{649}$	269 24, 175 257	437 45,508 409
9 10 11	Total number	46 5,495 36	$ \begin{array}{r} 186 \\ 25,905 \\ 175 \end{array} $	27 5,805 15	17 3,235 8	52 9,920 44	43 11,340 36	81 12,785 79	857 57,255	69 7,085	- 10, 813
12 13	Swine: Total number	327 2,682	596 5,083	186 1,460	192 1,770	316 1,944	293 2,168	133 1,119	331 413 3,857	60 432 2,474	55 281 2, 261
14 15	Sheep and goats: Total numberdollars	1 5	22 102	22 113	4 13	5 9	6 29	3 18	1 25	41 131	6 20
		Dallas.	Daviess.	Dekalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.
$1 \\ 2$	Inclostives reporting domestic animals Value of domestic animalsdollars	231 51,076	563 124, 118	433 100, 825	202 48, 793	153 24, 880	936 157, 433	618 114, 698	231 38,112	684 159, 243	2, 931 485, 818
3 4 5	Cattle: Total number	$258 \\ 8,425$	593 25, 790	454 18,023	308 8,024	252 6,701	$1,531 \\ 37,610$	547 17,050	308 8,920	705 30, 817	2, 158
6 7	Number of dairy cows Horses: Total number Valuedollars	209 288 35,410	457 797 87,490	344 613 72, 165	224 325 29, 577	176 186 13,770	898 655	425 711	- 182 235	585 985	82, 334 1, 798 3, 232
8 9	Number of mature horses Mules and asses and burros: Total number	269 24	774 45	72,105 587 26	29, 877 319 81	175 175	78, 111 632 236	73, 799 697 152	25, 124 233 26	113, 255 955 63	366, 668 3, 150 223
10 11	Valuedollars Number of mature mules Swine:	4, 100 5	6, 155 32	6,420 23	8, 245 69	1, 290 14	30,713 218	20, 115 149	3,020 25	8, 085 57	31, 901 200
12 13 14	Total number	411 2,773	503 4,055	543 4, 180	471 2,906	349 2,792	2,239 10,365	397 3,000	134 958	676 7,035	542 4, 851
15	Valuedollars	204 968	10 28	8 37	11 41	97 327	197 634	42 134	22 90	7 51	21 64

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

							-				
		Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
$\frac{1}{2}$	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle :	526 94, 328	676 149,954	1,095 222,493	177 39,519	505 116, 503	444 95, 596	579 103, 562	288 38, 510	5,652 2,238,092	5, 977 943, 398
3 4 5	Total numberdollars Valuedollars Number of dairy cows Horses:	20, 802 370	32, 519 578	1,037 37,323 817	322 8,450 186	422 19, 082 340	297 14,001 248	19, 725 465	9,074 231	$3,702 \\ 165,967 \\ 2,450$	5,378 189,995 3,967
6 7 8	Total number Valuedollars Number of mature horses	667 66, 901 646	1,059 106,275 1,000	$\substack{1,412\\149,492\\1,350}$	238 25,804 217	706 74, 460 685	66, 562 555	678 67,522 646	19,222 19,247 215	$\substack{\substack{14,165\\1,589,292\\14,085}}$	7,274 691,367 7,032
9 10 11	Mules and asses and burros: Total number Value	26 4, 540 17	36 6,176 28	25, 440 129	$^{27}_{3,310}_{15}$	• 118 14,815 47	79 11,575 74	85 13,510 60	64 7,890 61	$1,594 \\ 269,581 \\ 1,564$	308 34, 519 255
12 13	Swine: Total number	228 2,080	475 4,935	1,217 10,222	180 1,822	756 7,823	369 3,200	546 2,769	444 2, 166	7,667 119,901	2,901 27,231
14 15	Total numberdollars	1 5	8 49	5 16	36 133	7 323	5 40	22 36	49 133	14,928 93,351	62 286
		Jefferson.	Johnson.	Knox.	Laciede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.
$1 \\ 2$	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	89, 932	931 166, 584	399 100,346	321 66, 894	1,145 238,804	1,177 179,850	573 125, 386	434 95, 183	951 201, 455	546 123, 582
3 4 5	Total number	16, 053 390	778 31,732 578	$16,632 \\ 285$	283 10,499 248	$1,021 \\ 50,304 \\ 632$	1, 101 39, 948 874	452 18, 137 354	359 14,068 266	848 31,963 660	389 17,521 328
6 7 8	Total number	56, 357 588	1,087 111,609 1,040	585 70,394 571	438 49,307 426	1,418 138,240 1,394	1,250 118,521 1,195	847 100, 217 819	613 68,908 599	$1,303 \\ 151,474 \\ 1,277$	771 95,680 752
9 10 11	Mules and asses and burros: Total number. Value. Number of mature nules	112 13, 357 78	90 15,410 53	56 9,835 51	41 5,270 23	350 43,431 339	121 15,592 83	20 4,425 13	52 9,300 40	85 12, 613 67	18 6,477 12
12 13	Swine: Total number	500 3,752	881 7,815	335 3,355	242 1,746	847 6,780	645 5, 683	309 2, 591	291 2,824	676 5,392	407 3,899
14 15	Total number	154 413	6 18	33 130	16 72	10 49	27 106	4 16	23 83	4 13	15
		McDonald.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.
$1 \\ 2$	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	1 .	916 185, 559	· 416 366,304	127 35,943	745 175, 304	237 64, 902	343 63,746	488 101, 515	406 80,606	415 146,873
3 4 5	Total number. Value	465 13,107 334	$26, 646 \\ 504 \\ 504$	409 12,527 318	225 6,052 131	322 13,551 259	343 13,289 216	461 15, 195 302	561 17,400 332	278 11,292 233	273 14,032 242
6 7 8	Total number	395 37,596 373	1,255 138,017 1,226	302 344,846 358	$22, \\ 665 \\ 146$	1,291 155,033 1,272	363 45, 210 351	414 39,485 385	499 53, 107 .483	557 55, 542 545	635 122,810 615
9 10 11	Total number	55 5,960 44	$16,042 \\ 112$	41 5,770 38	24 4,620 13	36 5,700 26	36 4,055 28	46 5,480 27	157 24,610 144	67 9,305 47	38 7,425 31
12 13	Swine: Total number. Value	842 5, 643	529 4, 813	501 3,161	277 1,842	i15 898	225 2,347	350 3,216	957 6,326	567 4, 467	222 2, 496
14 15	Total numberdollars	40 100	2 4		31 164	16 122	1 1	109 370	18 72	•••••	30 110
		Montgom- ery.	Morgan,	New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.
1 2	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	574 116, 803	253 44, 440	685 138,045	1,085 179,264	1, 155 226, 177	311 49, 932	200 48, 284	109 24,808	245 48,240	424 58,110
3 4 5	Total numberdollars Valuedollars Number of dairy cows Horses:	466 19,938 372	9, 381 187	1,187 28,935 661	1,444 40,355 946	1,106 45,652 804	501 11, 591 339	284 8,973 160	$\substack{b{322}\\6,362\\162}$	658 16, 188 298	507 14,546 389
6 7 8	Total number	809 78,982 773	29, 301 29, 125 295	578 67,855 530	1,451 121,558 1,385	1,516 161,000 1,463	258 29,355 244	273 32,435 264	144 14,090 133	$109 \\ 10,900 \\ 104$	332 31,190 313
9 10 11	Total numberdollars Value Number of mature mules	88 14,495 57	25 4, 150 15	233 20,305 227	86 9,035 59	55 8,980 40	55 6,240 43	31 5,570 22	28 2,743 21	127 18,475 120	48 5,974 45
12 13	Swine: Total numberdollars Valuedollars	390 3,232	198 1,664	2,171 11,832	994 8,313	1,220 10,543	638 2,743	181 1,268	402 1,450	632 2, 617	936 6,245
14 15	Total number	48 156	24 120	19 28	23	1 2	$\frac{2}{3}$	12 38	$\begin{array}{c} 65\\ 163\end{array}$		55 155

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

								······		
		Pettis.	Phelps.	Pike.	Platte.	Polk.	Pulaski,	Putnam.	Ralls.	Raudolph.
$1 \\ 2$	Inclosures reporting domestic animals	$1,400 \\ 257,606$	302 59,543	798 172, 511	365 110,114	568 119,098	250 44,504	- 221 52, 304	205 71,388	921 188, 691
3 4 5	Total number. Value	901 36, 884 707	468 13,052 333	566 24,185 435	394 18,172 216	705 23, 024 482	338 10,038 232	$^{348}_{11,622}$	180 7,745 155	706 30, 473 508
6 7 8	Horses: Total number	1,731 192,404 1,689	394 39,350 379	$\substack{1,139\\133,747\\1,107}$	651 77,672 627	844 81, 773 796	349 30,044 337	349 39, 250 330	450 56,234 445	$\substack{\substack{1,298\\143,922\\1,247}}$
9 10 11	Mules and asses and burros: Total number. Value	96 17,355	53 5,400	67 10,650	64 10,955	87 11,020	14 1,440	6 570	28 4,810	$ \begin{array}{r} 64 \\ 11,055 \end{array} $
11 12 13	Swine: Total number	89 1,037 10,342	$47 \\ 243 \\ 1,692$	55 562 3,927	63 336 3,276	60 403 2,965	9 515 2,885	4 85 770	20 290 2,487	52 289 3, 104
14 15	Sheep and goats: Total number	11 21	15 49	1 2	7 30	70 316	27 97	7 92	38 112	25 137
		Ray.	Reynolds.	Ripley.	St. Charles,	St. Clair.	St. Fran- cois,	St. Louis.	St. Louis City.	Ste. Gene- vieve.
$1 \\ 2$	Inclosures reporting domestic animalsdollars	638 131,527	259 63,360	241 38, 212	495 109,072	444 76, 096	2,384 243,075	2, 639 469, 374	8,120 3,787,425	227 37, 694
3 4 5	Cattle: Total numberdollars Valuedollars	21,070 400	493 9,958 253	$404 \\ 8,588 \\ 246$	334 10,311 216	500 17,051 402	2,196 70,822 1,732	2,314 80,014 1,742	1,432 51,840 1,320	230 6,610 168
6 7 8	Horses: Total number	858 86, 761	$218 \\ 23,695 \\ 212$	211 23,840 202	824 85,074	544 52,475 510	1,344 126,785 1,295	$3,226 \\ 291,141 \\ 3,200$	26, 269 3, 118, 726 26, 248	$223 \\ 25,702 \\ 214$
9 10 11	Mules and asses and burros: Total number. Value	824 115 19,630	189 26,455	$32 \\ 4,020$	808 78 9,965	29 4,033	236 27,390	624 88,885	4,114 614,848	37 3, 296
11 12 13	Number of mature nules Swine: Total number Valuodollars	83 469 4,058	187 673 3,140	30 433 1,744	70 492 3,717	25 312 2,526	224 3,329 18,863	599 902 8,790	4,090 72 619	35 348 2,069
14 15	Sheep and goats: Total number	3 8	48 112	1, 11 20	25	4	30 115	122 544	357 1,392	7
		Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.
1 2	Inclosures reporting domestic animalsdollars	1,020 220,705	268 66, 234	307 71,642	706 179, 337	280 43, 808	544 140,030	812 142, 441	242 33,901	534 122,368
3 4 5	Cattle: Total number	729 31, 502 555	269 10,900 187	335 12,002 202	775 24, 560 543	426 9, 354 266	424 18,185 331	1,205 31,769 694	364 9,980 240	701 29,328 498
6 7 8	Horses: Total number	1,365 150,380	378 49,015 366	481 55,254 402	830 91,447 795	209 20,108 200	857 102, 297 821	698 81,260 679	233 19, 205 214	721 77,933 095
9 10	Mules and asses and burros: Total number. Value	1,320 143 30,680	24 4, 835	20 2,990	309 52,470 300	95 11,540	93 16, 299	153 18,950 130	32 2,970 26	63 9,613 54
11 12 13	Swine:	125	22	10		86	80	2,050	259	464
	Value	769 8,136	180 1,481	$154 \\ 1.388$	1,673 10,824	$ \begin{array}{r} 602 \\ 2.779 \end{array} $	359 2,862	10,362	1,726	5,374
14 15	Total number	769 8,136 2 7	180 1,481 1 3		1,673 10,824 21 30	602 2,779 10 27				5, 374 30 120
14 15	Sheep and goats: Total number	8,136	1,481	1,388	10,824 21	2, 779 10	2,862 84	10,362 27	1,726 4	30
14 15 1 1 2	Sheep and goats: Total number	8,130 2 7	1,481 1 8	1,388 4 8	10,824 21 30	2,779 10 27 Washing-	2,862 84 387	10,362 27 100	1,726 4 20	30 120
15 	Sheep and goats: Total number. Value	8,136 2 7 Taney. 29,834 301 6,901	1,481 1 3 Texas. 53,766 470 11,703	1,388 4 8 Vernon, 1,193 229,666 1,172 43,220	10,824 21 30 Warren. 222	2,779 10 27 Washing- ton, 292	2,862 84 387 Wayne. 386	10, 862 27 100 Webster. 260	1,726 4 20 Worth. 260	30 120 Wright.
15 12 34 5 67	Sheep and goats: Total number. Value	8,130 2 7 Taney. 29,834 301 6,901 180 183 16,000	1,481 1 3 Texas. 341 53,766 470 11,703 312 359 35,676	1,388 4 8 Vornon, 1,193 229,666 1,172 43,220 862 1,443 160,345	10, 824 21 30 Warren. 222 43, 904 200 7, 340 165 294 81, 348	2,779 10 27 Washing- ton. 202 44,935 445 9,670 251 204 445 2,893	2,862 84 387 Wayne. 59,613 546 13,113	10, 362 27 100 Webster. 260 53, 918 302 10, 709	1,726 4 20 Worth. 260 70,186 335 12,229	30 120 Wright. 432 55,869 524
15 12 34 5 67 8 9	Sheep and goats: Total number. Value	8,136 2 7 Taney. 29,834 301 6,901 180 183 16,000 174 46	1,481 1 3 Texas. 341 53,766 470 11,703 312 33,676 345 345 400 4,980	1,388 4 8 Vornon, 1,193 229,666 1,172 43,220 862 1,443 160,345 1,382 1,413 141 18,350	10, 824 21 30 Warren. 222 43, 964 200 7, 340 165 81, 348 289 35 4, 780	2,779 10 27 Washing- ton, 292 44,935 9,670 251 22,893 244 22,893 244 27,893 244 27,893 244 24,935 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 24,893 244 244 24,893 244 244 244 244 244 244 244 24	2,862 84 387 Wayne. 59,613 13,113 352 255,435 255 135 15,190	10, 302 27 100 Webster. 53, 918 10, 709 238 20, 493 323 323 50 11, 945	1,726 4 20 Worth. 70,186 12,229 233 414 45,098 388 388 388 333 7,035	80 120 Wright. 55,869 13,524 13,524 375 36,145 387 36,145 387 30
15 1 2 3 4 5 6 7 8 9 10 11	Sheep and goats: Total number. Value	8,130 2 7 Taney. 29,834 301 6,901 180 162,000 174 5,451 35	1,481 1 3 Texas. 341 53,766 470 11,703 312 359 33,676 345 400 4,980 4,980 5570	1,388 4 8 Vernon, 1,193 229,666 1,172 43,220 862 1,443 160,345 1,382 141 18,350 851	10, 824 21 30 Warren. 222 43, 904 200 7, 340 165 294 31, 348 289 31, 348 289 31, 348 289 31, 348 289 31, 348 289 30 74	2,779 10 27 Washing- ton. 44,935 44,935 44,935 44,935 44,935 202 202 202 202 202 202 202 20	2,862 84 387 Wayne. 59,613 546 13,113 352 25,435 25,435 255 135	10, 362 27 100 Webster. 53, 918 302 10, 709 238 341 29, 493 323 50	1,726 4 20 Worth. 260 70,186 12,229 233 414 45,098 388 388	80 120 Wright. 55,869 13,524 13,522 36,145 387
15 12 34 5 67 8 9	Sheep and goats: Total number. Value Value Inclosures reporting domestic animals. Value of domestic animals. Oattle: Total number. Value Value Mumber of dairy cows. Horses: Total number. Value Value Mumber of mature horses. Mules and asses and burros: Total number. Value Value Mules and asses and burros: Total number. Value Number of mature mules.	8,130 2 7 Taney. 29,834 301 6,901 180 162,000 174 5,451 35	1,481 1 3 Texas. 341 53,766 470 11,703 312 359 33,676 345 460 4,980 4,980 35	1,388 4 8 Vornon. 1,193 229,666 1,172 43,220 862 1,443 160,345 1,382 1,382 1,413 160,345 1,382 1,382 1,382 1,282 1,382 1,282 1,382 1,4	10, 824 21 30 Warren. 222 43, 904 200 7, 340 165 204 31, 348 31, 348 289 85 4, 780 30	2,779 10 27 Washing- ton. 292 44,935 9,670 251 22,893 244 22,893 244 77 8,490 68	2,862 84 387 Wayne. 59,613 546 13,113 352 25,435 255 15,190 131 1,094	10,362 27 100 Webster. 53,918 10,709 238 302 10,709 238 323 323 323 50 11,945 30 205	1,726 4 20 Worth. 260 70,186 12,229 233 12,229 233 445,098 388 388 7,035 27 586	80 120 Wright. 55,869 13,552 36,145 387 30 3,375 22 379

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

PER CENT OF LAND AREA IN FARMS.

[Per cent for the state, 14.5.]

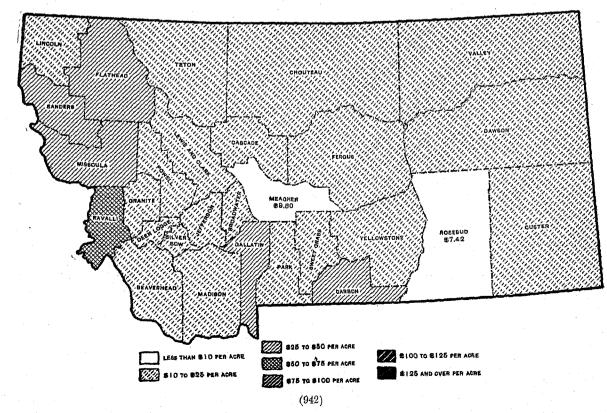
The per cent of land area in farms, when less than 20, is inserted under the county name. LINCOLN 2.8% VALLEY 6.7% TETON CHOUTEAU 9,8% FLATHEAD 8,2% BANDERB 3.1% DAWBON 7.2% MI880ULA 6,8% ORANIT 12.9% 13.4% CUSTER ROSEBUD EAVERHEAD MADIBON CARBON 18.4% 40 TO 60 PER CENT LESS THAN 20 PER CENT 90 TO 88 PER CENT BO TO BO PER CENT 20 TO 40 PER CENT 95 TO FOO PER CENT

AVERAGE VALUE OF FARM LAND PER ACRE.

BO TO BO PER CENT

[Average for the state, \$16.74.]

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



MONTANA.

FARMS AND FARM PROPERTY.

Montana ranks third in land area and fortieth in population among the states and territories of continental United States. The eastern three-fifths of the state of Montana lies within the Great Plains region and is bounded to the west by the ranges of the Rocky Mountains, which occupy the greater part of the remainder of the state. No portion of Montana lies at an altitude less than 1,000 feet above sea level; one-half of the state is included between the altitudes of 1,500 and 3,000; and practically all of the lands available for agricultural purposes have an elevation of less than 4,000 feet. The eastern portion of Montana consists of a high-ridged plateau forming the eastern slope of the Rocky Mountains. Across this plateau the Missouri River and its principal tributaries have cut broad valleys and deep gorges. The extreme northern portion of the plateau along the Canadian boundary line has been feebly glaciated, giving rise to soils not unlike those of northwestern North Dakota. The surface of the southeastern portion of the state consists of upland soils formed by the disintegration of underlying rock and by the partial weathering of extensive deposits of sandy and gravelly loams which have been brought down from the mountain region to the west. Within the mountainous western portion of the state there are numerous broad-bottomed stream valleys whose soils consist of dark-colored alluvial silts and sandy loams along the stream, and of sandy and gravelly terraces and bench lands bordering the stream valleys.

The alluvial bottom lands in all portions of the state are devoted to intensive agriculture through the irrigation of the soils lying at such levels as may be reached by the irrigation canals. The higher bench lands and a considerable proportion of the elevated plateau country are used for dry-land farming, chiefly for the production of the cereal grains; while all of the rougher portions of the state excepting the most rugged mountainous areas are used for grazing purposes. In the extreme eastern portion of the state a small area of plateau country has been so severely eroded that it is known as the Bad Lands, and this portion is nonagricultural, though permitting grazing to a limited extent. Practically all of the intensive agriculture of the state is confined to the irrigated valleys, while dry farming and grazing constitute the chief agricultural industries of the higher plains and the lower mountain slopes.

A considerable amount of land lying principally in the valleys in the mountainous region, which occupies the southwestern and central parts of the state, is under irrigation. The plains are devoted more

largely to dry farming and to the range cattle industry. In nearly all sections of the state, however, by means of intensive cultivation and summer fallowing, grain can be grown without irrigation. A small section in the northwestern corner of the state receives sufficient rainfall to be classed as humid.

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 one-seventh is in farms, and as shown by the first map, the proportion is highest in the south central part of the state, where a group of counties have from 20 to 40 per cent of their total land area in farms, and one county, Cascade, has from 40 to 60 (46.2) per cent of its land in farms. The remaining counties, constituting about three-quarters (74.4 per cent) of the state's total area, are in the less than 20 per cent class.

The average value per acre of farm land for the whole state is \$16.74, and, as shown by the second map, in a majority of the counties the value of land without buildings averages between \$10 and \$25 per acre, only two counties averaging less than \$10. In three western and two southern counties the average value is \$25 to \$50, while in one western county, Ravalli, the average reaches \$73.50.

Progress during the decade 1900 to 1910 .- Between 1900 and 1910 there was an increase of 132,724, or 54.5 per cent, in the population of the state. The number of farms almost doubled, increasing 12,844, or 96.1 per cent. The total farm acreage increased only 1,701,149, or 14.4 per cent. The small gain in acreage is due largely to the fact that in 1900 the Crow Indian Reservation of 3,500,000 acres was leased by a corporation for grazing purposes and was included as a farm. Less than one-fifth of this reservation was reported as farm land in 1910. Excluding this "farm" for 1900, the increase was 5,201,149 acres, or 62.3 per The acreage of improved land in farms increased cent. more rapidly than any of the above items, having more than doubled during the decade.

Farm property, which includes land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), has increased in value during the decade about \$230,000,000, or 195.1 per cent. This increase is made up of increases of \$174,111,000 in the value of land, of \$15,489,000 in the value of buildings, and of \$40,369,000 in the value of farm equipment, which includes implements and machinery and live stock, of which over four-fifths rep-

AGRICULTURE-MONTANA.

resents the gain in the value of live stock and the remainder the increase in the value of implements and machinery. In considering the increase of values in agriculture the general increase in the prices of all commodities in the last 10 years should be borne in mind.

The average value of a farm with its equipment in 1900 was \$8,815, while 10 years later it was \$13,269. The average value of land rose from \$4.45 per acre in 1900 to \$16.74 in 1910, this advance being accompanied by increases in the average value per farm of buildings and of implements and machinery.

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:

	1910	1960	INCREASE.	L .
NUMBER, AREA, AND VALUE OF FARMS.	(April 15)	(June 1)	Amount.	Per cent.
Population Number of all farms Approximate land area of the stateacres	376, 053 26, 214 93, 568, 640	243, 329 13, 370 93, 568, 640 (211, 844, 454	132, 724 12, 844 2 1, 701, 149	54. 5 96. 1 ² 14. 4
Land in farms	13, 545, 603 3, 640, 309 516. 7	{ ³ 8, 344, 454 ² 1, 736, 701 ³ 1, 725, 720 ² 885. 9	⁸ 5, 201, 149 ² 1, 903, 608 ³ 1, 914, 589 ² -369. 2	³ 62. 3 ² 109. 6 ³ 110. 9 ² -41. 7
Value of farm property: Total	\$347, 828, 770	${ \begin{smallmatrix} 2 & \$117, 859, 823 \\ \$ & 110, 225, 423 \end{smallmatrix} }$	² \$229, 968, 947 ³ 237, 603, 347	² 195.1 ³ 215.6
Land	226, 771, 302	2 52, 660, 560 3 45, 685, 560	² 174, 110, 742 ³ 181, 085, 742	² 330.6 ³ 396.4
Buildings	24, 854, 628	2 9, 365, 530 3 9, 340, 530	² 15, 489, 098 ³ 15, 514, 098 ² 6, 867, 759	² 165.4 ³ 166.1 ² 187.0
Implements and machinery	10, 539, 653	$\begin{cases} 2 3, 671, 900 \\ 3 3, 371, 900 \\ 2 52, 161, 833 \end{cases}$	² 6, 867, 753 ⁸ 7, 167, 753 ² 33, 501, 354	³ 212.6 ² 64.2
Domestic animals, poultry, and bees	85, 663, 187	³ 51, 827, 433	³ 33, 835, 754	³ 65. 3
Average value of all property per farm Average value of land per acre	\$13, 269 \$16. 74	² \$8, 815 ² \$4. 45	² \$4, 454 ² \$12. 29	250.5 2276.2

¹ A minus sign (-) denotes decrease. ² Includes Crow Indian Reservation.

⁸ Excludes Crow Indian Reservation.

NOTE.-Ranges or ranches using the public domain for grazing purposes but not owning or leasing land were counted as farms in 1910 and 1900. They were included as owned or managed, free from mortgage, and under 3 acres in size. The counting of these ranges as farms affects all totals, averages, and percentages in which the number of farms is a factor. In 1910 there were 220 such ranges included as farms.

Irrigation.—Of the 26,214 farms in the state, 8,970, or over one-third, were reported as irrigated in 1909. The acreage irrigated in 1909 was 1,679,084 acres, or about 45 per cent of the improved land in farms. The area to which enterprises existing in 1910 were capable of supplying water was 2,205,155 acres, and the total acreage included in irrigation projects, completed or under construction in 1910, was 3,515,602 acres.

Population, number of farms, and farm acreage: 1870 to 1910.—The next table presents, for the state as a whole for each census from 1870 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.

In the 40 years since 1870 the population of the state has increased by 355,458, or about eighteen times, and each decade except 1890 to 1900 has shown a larger absolute increase than the preceding decade.

There has been a rapid increase in the number of farms since the organization of the territory (1864), and especially since 1880. The greatest relative increase occurred between 1880 and 1890, but the greatest absolute increase was in the last decade, when the number almost doubled, increasing from 13,370 to 26,214.

		FARMS.		LANI	RMS.		Per	
	Popula-		Dem	All land.			· Per cent of land	cent of farm
	tion.		Per cent of in- crease.	Acres.	Per cent of in- crease.	Improved land (acres).	area in farms.	land im- prov- od.
1910 1900 1890 1880 1870 ²	376, 053 243, 329 142, 924 39, 159 20, 595	26,214 13,370 5,603 1,519 851	96. 1 138. 6 268. 9 78. 5	13,545,603 111,844,454 1,964,197 405,683 139,537	14.4 1503.0 384.2 190.7	$\begin{array}{r} 3,640,309\\ {}^{11},736,701\\ 915,517\\ 262,611\\ 84,674 \end{array}$	14.51 12.72.10.40.1	26.9 1 14.7 46.6 64.7 60.7

¹ Incluties Crow Indian Reservation. (See first table.) ² No data prior to 1870. Organized as a territory in 1864.

The land surface of Montana is approximately 93,568,640 acres. Of this area, 13,545,603 acres, or 14.5 per cent, are included in farms. Of this farm acreage, 3,640,309 acres, or 26.9 per cent, are reported as improved land, representing 3.9 per cent of the total land area of the state. The total acreage of farm land increased about 1,700,000 acres, or 14.4 per cent, during the last decade. The reported acreage of improved land more than doubled from 1900 to 1910, so that the percentage of farm land improved has risen.

These percentages are, however, as already explained, greatly affected by the classification of the Crow Indian Reservation as a farm in 1900.

Since 1870 both the total farm acreage and the improved land in farms have increased rapidly. The proportion of the total land area of the state which was occupied by farms increased from 0.1 per cent in 1870 to 14.5 per cent in 1910. The proportion which improved land formed of the total land area in farms increased slightly from 1870 to 1880, and then decreased rapidly during the next two decades from 64.7 per cent in 1880 to 14.7 per cent in 1900. This was due to the inclusion in the total farm acreage of much grazing land, some of which, at least, had been previously used for grazing as free public range. At the present census 26.9 per cent of the farm acreage is reported as improved.

Values of farm property: 1870 to 1910 .- The agricultural changes in Montana since 1870, as reflected in the values of the several classes of farm property, are shown in the table which follows:

		FARM PROPERTY.										
CENSUS YEAR.	Total.		Land ar building		Impleme and machine		Domestic animals, poultry, and bees.					
YEAR.	Value.	Fer cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.				
1910. 1900 ¹ 1890. 1880. 1870 ^{8, 4}	\$347,828,770 117,859,823 ² 60,135,102 ² 12,806,243 2,154,659	96,0 369.6 494.4	\$251, 625, 930 62, 026, 090 25, 512, 340 3, 234, 504 583, 355	143.1 688.7 454.5	1,356,010	170.8 238.0 244.8	2 33, 266, 752	262.8 530.3				

Includes Crow Indian Reservation. (See first table.)
 Includes estimated value of range animals.
 No data prior to 1870. Organized as a territory in 1864.
 Computed gold values, being 80 per cent of the currency values reported.

The total wealth in the form of farm property is nearly \$348,000,000, of which 72.3 per cent is represented by land and buildings, 3 per cent by implements and machinery, and 24.6 per cent by live stock. The total value of farm property almost trebled between 1900 and 1910, increasing by about \$230,000,-000. Of the total increase in value \$189,600,000 was in land and buildings, \$6,868,000 in implements and machinery, and \$33,501,000 in live stock. The absolute gain in total value of farm property was nearly four times as great, and the percentage gain over twice as great in the decade from 1900 to 1910 as during the decade immediately preceding, but the percentage gain during each of the decades between 1870 and 1890 was much greater than during either of the last two decades, as might be expected in a territory newly opened to settlement.

Average acreage and values per farm: 1870 to 1910.—The changes which have taken place during the past 40 years in the average acreage of Montana farms and in the average values of the various classes of farm property, as well as in the average value per

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acre of land and buildings, are shown in the table following.

One striking characteristic of Montana is the great area of semiarid land utilized for grazing purposes only, or left unutilized. Upon this land are located many very large farms or ranches, frequently exceeding 100,000 acres in extent. These large holdings give a high average number of acres per farm. Moreover, at the time of the census of 1900, the Crow Indian Reservation of 3,500,000 acres, leased by a corporation for grazing purposes and included as a farm, added 261.8 acres to the average size. Farms other than those used almost exclusively for grazing are not, on an average, unusually large.

	A verage acres per farm.	AVE	AVERAGE VALUE PER FARM.						
CENSUS YEAR.			Land and buildings,		Domestic animals, poultry, and bees.	Average value of land and buildings per aore.			
1910 1900 ⁹ 1890 1880 1870 4, ⁵	516.7885.9350.6267.1164.0	\$13, 269 8, 815 ³ 10, 733 ³ 8, 431 2, 532	\$9,599 4,639 4,553 2,129 685	\$402 275 242 264 137	\$3,268 3,901 * 5,937 * 6,037 1,710	\$18.58 5.24 12.99 7.97 4.18			

Averages are based on "all farms" in state.
 Includes Crow Indian Reservation. (See first table.)
 Includes estimated value of range animals.
 No data prior to 1870. Organized as a territory in 1864.
 Computed gold values, being 80 per cent of the currency values reported.

During the 30 years, 1870 to 1900, the average size of Montana farms increased greatly. In 1900 the average size, 624.1 acres, exclusive of the Crow Indian Reservation, was nearly four times as great as in 1870. The increase had been continuous, averaging over 15 acres a year for the 30 years, but was considerably greater in the decade 1890 to 1900.

The average size has decreased from 624.1 acres (excluding the Crow Indian Reservation) in 1900 to 516.7 acres in 1910. This decrease, averaging 107.4 acres per farm, or 17.2 per cent, in the average size, is an index of the increase in number of homesteads and of irrigated farms, which in most cases are of moderate size.

During the 40 years since 1870 implements and machinery have about trebled in value per farm, almost one-half of the increase taking place during the last decade. Between 1870 and 1880 the value of live stock per farm more than trebled. Since that time it has decreased during each decade. These changes are consequent upon the increasing use of land for crops and upon the relative decline in importance of the range grazing business.

The average value of a Montana farm, including its equipment, is \$13,269, of which \$9,599 represents value of land and buildings, \$3,268 value of live stock, and \$402 value of implements and machinery. The value per farm of all farm property is nearly five and onehalf times as great as it was 40 years ago. The average value of land and buildings per acre, which declined in the decade 1890 to 1900 from \$12.99 to \$5.24, has risen in the last decade to \$18.58, which is

three and one-half times the average value of 10 years ago. This gain is greater than that recorded for any previous decade.

Farm tenure: 1880 to 1910.-The total number of farms increased 12,844 during the last decade; the number operated by owners and managers increasing 11,730 and the number operated by tenants 1,114.

The proportion of tenants in Montana has been low, a condition characteristic of newly settled sections of the United States. In 1880 and in 1890 about five out of every one hundred farms were operated by tenants, and, although the proportion in 1900 and 1910 was approximately nine in one hundred, it was still far below, being in fact less than one-fourth, the proportion for the country as a whole. The great majority of the farms of the state have been acquired by their owners or operators from the Government or from private corporations in the form of homesteads, Carey Act entries, desert-land entries, or entries on irrigated lands. Most of these have been acquired at a small price, or on long-time credit, which has made it possible for farmers of small means to become owners. This fact probably accounts in the main for the small proportion of tenants.

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	26,214	13, 370	5,603	1,519
Farms operated by owners and managers. Farms consisting of owned land only Farms consisting of owned and hired land. Farms operated by managers	23,870 21,525 1,840 505	12,140 10,471 1,190 479	5,333 (1) (1) (1) (1)	1,439 (1) (1) (1)
Farms operated by tenants Share tenants Share cash tenants ² Cash tenants Tenure not specified ³	2,344 952 51 790 551	1,230 } 606 } 624	270 146 124	80 63 17
Per cent of farms operated by Owners and managers. Tenants. Share and share-cash Cash and nonspecified.	91. 1 8. 9 3. 8 5. 1	90.8 9.2 4.5 4.7	95. 2 4. 8 2. 6 2. 2	94.7 5.3 4.1 1.1

Not reported separately.
 ² Share-cash tenants were doubtless largely included with share tenants in 1900, 1880.
 ⁴ Prior to 1910 nonspecified tenants were included with cash tenants.

Notwithstanding the fact of a low percentage of tenancy, the actual number of farms operated by tenants has increased during each decade of the 30 years covered by the table from 80 in 1880 to 2,344 in 1910. Of these rented farms the proportion rented for cash (including nonspecified) increased in each decade, but the proportion rented in whole or in part for a share of the crop decreased in 1890 and 1910, compared with the preceding decades.

The next 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	ALL LAND (ACR	IN FARMS ES).	IMPROVED FARMS (VALUE OF LAND AND BUILDINGS.			
вү—	1910 1900 !		1910	1900 1	1910	1900 ¹		
Total Owners Managers Tenants	13, 545, 603 10, 640, 902 1, 429, 990 1, 474, 711	5,351,005	2,894,823 357,840	1,392,302 192,536	26,293,008	42,015,310 14,388,590		

¹ Includes Crow Indian Reservation. (See first table.)

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:

	PER CENT OF TOTAL.									
FARMS OPERATED BY-		Number of All land In farms.		Improved land in farms.		Value of land and buildings.				
	1910	1900	1910	1900 1	1910	1900 ¹	1910	1900		
Total Owners Managers Tenants.	100.0 89.1 1.9 8.9	100.0 87.2 3.6 9.2	100,0 78.6 10.6 10.9	100.0 47.5 45.2 7.3	100.0 79.5 9.8 10.6	100.0 80.2 11.1 8.7	100.0 78.1 10.4 11.5	100. 67. 23. 9.		

¹Includes Crow Indian Reservation. (See first table.)

It will be seen that, in 1910, 78.6 per cent of all land in farms was in farms operated by their owners (including part owners), 10.6 per cent in farms operated by managers, and 10.9 per cent in farms operated by tenants, the percentage for owners and for tenants being higher and that for managers decidedly lower than in 1900.

As shown by the next table, the average size of farms operated by managers in 1910 (2,831.7 acres) was about four and one-half times as great as that of farms operated by tenants (629.1 acres), which was in turn considerably larger than that of farms operated by owners (455.4 acres). The average size of farms of each class decreased between 1900 and 1910, the greatest decrease being for the farms operated by managers. In 1910 the percentage of farm land improved was highest for farms operated by owners, and lowest for those operated by managers.

	AVE	AVERAGE ACRES PER FARM.				CENT	AVERAGE VALUE OF ' LAND AND BUILDINGS.			
FARMS OPERATED BY	All	land.		oved id.	LAND IMPROVED.		LAND		Per acre.	
	1910	1900 ¹	1910	19001	1910	19001	1910	1900 1	1910	19001
Total Owners Managers Tenants:	516.7 455.4 2,831.7 629.1		138.9 123.9 708.6 165.4	$119.4 \\ 402.0$		24.7 3.6	\$9, 599 8, 411 52, 065 12, 296	3,603 30,039	18.39	7.46

¹ Includes Crow Indian Reservation. (See first table.)

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 popula-

tion 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.

	OWNED I	ARMS,1	OWNED HOM		OWNED FARM HOMES, ² 1890		
CLASS.	191	0	190	0			
	Number.	Per cent. ³	Number.	Per cent. ³	Number.	Per cent.	
Total Free from mortgage Mortgaged Unknown	23,865 18,014 4,820 531	78.9 21.1	11,964 9,858 1,608 498	86.0 14.0	5,578 4,709 809	84. 4 15. 6	

¹ Includes all farms owned in whole or in part by the operator. ² The 437 "owned farm homes" for which no reports were secured were dis-tributed between "free from mortgage" and "mortgaged" in 1890. ³ Per cent of combined total of "free from mortgago" and "mortgaged."

In 1910 the total number of farms owned in whole or in part by the operators was 23,365. Of this number, 18,014 were reported as free from mortgage; 4,820 were reported as mortgaged; and for 531 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 21.1 per cent of the total number of owned farms, exclusive of those for which no mortgage report was obtained. The percentage mortgaged decreased from 15.6 in 1890 to 14 in 1900, and increased during the next decade to 21.1. 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 is clearly shown, however, that the number of owned farms both free of mortgage and mortgaged increased rapidly from 1890 to 1900 and also from 1900 to 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 4,820 farms reported as mortgaged, 4,242 are wholly owned by the farmers, and for 3,990 of these the amount of mortgage debt is reported. Only these last-mentioned farms are included under 1910 in the next table, which presents data relating to mortgaged farms for 1910 and 1890. In this connection it should

be noted that in 1890 the amount of mortgage debt of farms with incomplete reports was estimated according to the percentages and averages obtained from farms with full reports, but that no such estimate is here made for 1910. The table gives a comparative statement of the value of mortgaged farms owned entirely by their operators and the amount of indebtedness, together with the average value of such farms, the average debt per farm, and the average equity per farm for 1910 and 1890. Data regarding the amount of mortgage debt were not obtained in 1900.

	OWNED FARM HOMES MOI		INCRE.	ASE
	1910 1	1890 ²	Amount.	Per cent.
Number. Value—Land and bulldings. Amount of mortgage debt. Per cent of debt to value. Average value per farm. Average debt per farm. Average equity per farm.	3,990 \$44,615,154 \$10,741,280 24,1 \$11,182 \$2,692 \$8,490	869 \$4,887,335 \$1,548,818 31.7 \$5,624 \$1,782 \$3,842	\$5, 558 \$910 \$4, 648	98.8 51.1 121.0

¹ Includes only farms consisting wholly of owned land and reporting value of farm and amount of debt. ² 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 20 years from \$1,782 to \$2,692, or 51.1 per cent, while the average value of such farms rose from \$5,624 to \$11,182, or 98.8 per cent. Thus the owner's equity increased on the average from \$3,842 to \$8,490, or 121 per cent. As a result of the greater relative increase in farm value than in farm debt, the mortgage indebtedness, which was 31.7 per cent of the value of the mortgaged farm in 1890, had decreased to 24.1 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 (IUMBER OF FARMS.		CASE, ¹	PER CENT OF TOTAL.		
	1910	1900	Number.	Per cent.	1910	1900	
Total	26,214	13,870	12,844	96.1 34.3	100.0 1.0	100,0	
Under 3 acres 3 to 9 acres	274 229	417 118	-143 111	94.1	0.9	0.	
10 to 19 acres 20 to 49 acres	252 956	118 399	134 557	113.6 139.6	1.0 3.6	0. 3.	
50 to 99 acres 100 to 174 acres	1,260 10,552	563 5,613	697 4,939	123.8 88.0	4.8 40.3	4. 42.	
175 to 259 acres	1,566	878	688	78.4	6.0	6.	
260 to 499 acres 500 to 999 acres	6,773 2,353	2,718 1,257	4,055	$ 149.2 \\ 87.2 $	25.8 9.0	20. 9.	
1,000 acres and over	1,999	1,257 1,289	710	55.1	7.6	9.	

1 A minus sign (---) denotes decrease.

About two-fifths of all farms in Montana are in the group between 100 and 174 acres in size, which includes the quarter-section farms, while about one-fourth are in the group between 260 and 499 acres, which includes the half-section farms.

A study of the distribution of farms by size groups discloses the fact that the greatest relative gain in number from 1900 to 1910 was made in the "260 to 499 acres" group, which contains about two and a half times as many farms as it did 10 years ago, and now comprises 25.8 per cent of the total number as compared with 20.3 per cent in 1900. The greatest absolute gain occurred in the "100 to 174 acres" group, which increased 4,939, or 88 per cent. This class, however, lost slightly in the proportion of the total number of farms which it embraces. The number of places "under 3 acres" reported as farms is only about two-thirds as great as 10 years ago. This decrease may be due to a different interpretation by the enumerators as to what to include as a farm, or may represent an actual decrease in that type of farm.

The following table shows the acreage, improved acreage, and 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 755), and also the farms of between 175 and 499 acres (numbering 8,339):

ALL LAND IN FARMS (ACRES).			IMPROVE IN FARMS		VALUE OF LAND AND BUILDINGS.		
	1910	1900 ¹	1910	1900 ¹	1910	1900 1	
Total 20 to 49 acres 50 to 99 acres 100 to 174 acres 175 to 499 acres 500 to 999 acres 1,000 acres and over	$\begin{array}{r} 4,382\\ 33,602\\ 96,034\\ 1,648,834\\ 2,668,526\\ 1,654,257\end{array}$	3,644 16,251 43,476 882,023 1,157,455 900,121	3,842 21,399 55,645 614,349 923,664 599,093	1,944 8,342 21,689 332,047 464,705 285,145	3,462,310 6,799,281 43,134,560 64,052,439	$\begin{array}{r} 394,160\\ 537,630\\ 1,083,040\\ 9,941,370\\ 13,499,500\\ 8,304,870\end{array}$	

1 Includes Crow Indian Reservation. (See first table.)

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:

	PER CENT OF TOTAL.									
SIZE GROUP.	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. Under 20 acres. 20 to 49 acres. 50 to 99 acres. 100 to 174 acres. 175 to 499 acres. 500 to 99 acres. 176 to 499 acres.	100, 0 2, 9 3, 6 4, 8 40, 3 31, 8 9, 0 7, 6	100.0 4.9 3.0 4.2 42.0 26.9 9.4 9.6	100.0 (¹) 0.2 0.7 12.2 19.7 12.2 54.9	$100.0 \\ (^{1}) \\ 0.1 \\ 0.4 \\ 7.4 \\ 9.8 \\ 7.6 \\ 74.0 \\ 74.0 \\ 10000000000000000000000000000000000$	$100.0 \\ 0.1 \\ 0.6 \\ 1.5 \\ 16.9 \\ 25.4 \\ 16.5 \\ 39.1 \\$	100.0 0.1 0.5 1.2 19.1 26.8 16.4 35.9	100.0 0.8 1.4 2.7 17.1 25.5 15.3 37.2	100.0 0.6 0.9 1.7 16.0 21.8 13.5 45.5		

¹Less than one-tenth of 1 per cent.

Of the total farm acreage of the state in 1910, 54.9 per cent was in farms of 1,000 acres and over, this being from the standpoint of aggregate acreage the most important size group, although it comprised only 7.6 per cent of the total number of farms. Between 1900 and 1910 there was an increase in the proportion of the total acreage which was in farms of every size group under 1,000 acres, and a decided decrease in the proportion in farms of 1,000 acres and over.

In general, as shown by the table below, the percentage of farm land improved diminishes as the 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 very much higher for the farms under 20 acres in size than for those of any other group.

	PER CI FARM		AVERAGE VALUE OF LAND AND BUILDINGS.					
SIZE GROUP.		ROVED.		Per a	acre.			
	1.910	1900 1	1910	1900 1	1910	1900 1		
Total. Under 20 acres. 20 to 49 acres. 50 to 99 acres. 100 to 174 acres. 175 to 499 acres. 500 to 999 acres. 500 to 999 acres. 1,000 acres and over.	57,9 37.3 34.6	14.7 53.3 51.3 49.9 37.6 40.2 31.7 7.0	\$9,599 2,539 3,622 5,396 4,088 7,681 16,411 46,846	\$4,639 604 1,347 1,924 1,771 3,754 6,655 21,882	\$18.58 437.47 102.86 70.80 26.16 24.00 23.34 12.59	$\begin{array}{c} \$5.2\\ 108.1\\ 33.0\\ 24.9\\ 11.2\\ 11.6\\ 9.2\\ 3.1 \end{array}$		

¹ Includes Crow Indian Reservation. (See first table.)

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:

	FARM OPERATORS.									
COLON IND	Total.					Per cent of total.				
COLTR AND NATIVITY.	Num- ber.	Per cent dis- tribu- tion.	Own- ers.	Ten- ants.	Man- agers.	Own- ers.	Ten- ants.	Man- agers.		
Total Native white Foreign-born white Negro and other non- white	26,214 18,165 6,853 1,196	100.0 69.3 26.1 4.6	23,365 15,985 6,213 1,167	2,344 1,771 547 26	505 409 93 3	89.1 88.0 90.7 97.6	8.9 9.7 8.0 2.2	1.9 2.3 1.4 0.3		

Over two-thirds of the Montana farmers were native whites and more than one-fourth foreign-born whites. Only 1,196, or 4.6 per cent of all farmers, were nonwhites, 1,146 being Indians; 29, negroes; 17, Chinese; and 4, Japanese. Of the native whites, 9.7 per cent were tenants and 2.3 per cent managers, as compared with 8 per cent and 1.4 per cent, respectively, among the foreign-born whites and 2.2 per cent and 0.3 per cent among the nonwhite farmers.

Of the total of 6,853 foreign-born white farmers in Montana in 1910, 1,320 were born in Canada, 1,146 in Germany, 854 in Norway, 616 in England, 535 in Sweden, 456 in Ireland, 375 in Denmark, 339 in Scotland, 289 in Austria, and 186 in Holland. Other European countries were represented by a total of 727 farmers, and non-European countries, other than Canada, by 10.

AGRICULTURE—MONTANA.

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, 23,690, or 90.4 per cent, report domestic animals of some kind, the number without any domestic animals being 2,524.

Of all the farms in the state, 71.9 per cent report cattle, 64 per cent report "dairy cows," and 34 per cent report "other cows." The number of other cows is, however, nearly five times as great as that of dairy cows. The average number of dairy cows per farm reporting is less than 5, while the average number of other cowsper farm reporting that class is about 42. The number of all cows increased materially during the decade.

The census of 1900 was taken as of June 1, after all the spring calves were born, while that of 1910 was taken as of April 15, before the close of the calving season and when the calves on hand were on the average younger than at the enumeration of 1900. As a result, the calves enumerated were fewer in number and of lower average value in 1910 than in 1900, the number decreasing from 187,533 to 82,626, and the average value decreasing from \$11.89 to \$9.60.

Horses are reported by 87.3 per cent of all the farms in the state; 36.2 per cent report colts born in 1909, and 17.3 per cent report spring colts, indicating that Montana is a horse raising state.

One farm out of every twenty-five reports mules and mule colts, and the number of this class of animals is only 1.3 per cent of the number of horses and colts. The average values of mules of the different age groups are considerably higher than those of horses of the corresponding age groups.

Sheep and lambs are reported from 2,252 farms, or 8.6 per cent of all the farms in the state. Of these 2,252 farms, 45.7 per cent report spring lambs, the number of the latter being equal to 12.9 per cent of the number of ewes. This decidedly small proportion is doubtless due to the early date of enumeration. Ewes are reported from all but 179 of the farms reporting sheep, and for the farms reporting the average is about 1,569 ewes per farm. The farms reporting rams and wethers show an average of 1,084 per farm.

Of all farms, 34.9 per cent report swine, the average number being 11 per farm reporting. The average

value of the swine reported as "hogs and pigs born before January 1, 1910," is \$12.79, which is more than twice the average value of a mature sheep.

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.

·					
•	FAR REPOR			ANIMALS.	-
AGE AND SEX GROUP.	Num- ber.	Percent of all farms.	Number.	Value.	Aver- age value.
Total	23, 690	90.4		\$84,999,659	
Cattle.	18,854	71.9	948,147	27,474,122	\$29, 13
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909). Other cows (cows and	16,774	64.0	77,527	3, 407 , 090	43.95
helfers not kept for milk, born before Jan. 1, 1909). Helfers born in 1909 Calves born after Jan. 1,	8,925 10,088	34, 0 38, 5	372, 798 100, 784	11, 259, 752 1, 965, 734	30. 20 19. 50
1910. Steers and bulls born in	10,590	40.4	82, 626	703, 113	9.60
1909	6,794	25. 9	90, 433	1,979,119	21.88
Steers and bulls born be- foro Jan. 1, 1909 Unclassified cattle	4,935 495	18, 8 1, 9	170, 267 48, 712	6,422,049 1,647,265	37.72 33.82
Horses	22,883	87.3	315,956	27,115,764	85.82
Colts born in 1909. Colts born in 1909. Colts born after Jan. 1, 1910. Unclassified horses.	. 22,199 9,478	84.7 36.2 17.3 2.1	251,134 41,401 11,717 11,614	24, 411, 464 1, 785, 979 295, 478 622, 843	97. 20 43. 04 25. 22 53. 03
a da anti-		-			
Mules born before Jan. 1,	1,058	4.0	4,174	445,278	106,68
1909 Mule colts born in 1909 Mule colts born after Jan. 1,	894 246	3.4 0.9	3,021 1,028	380,307 61,206	125.89 59.83
1910	65	0.2	130	3,765	28.96
Asses and burros	106	0.4	160	55,181	844.88
Swine Hogs and pigs born before	9,160	34,9	99,261	858,829	8,65
Jan. 1, 1910. Pigs born after Jan. 1, 1910.	8,584	32.7 13.7	56,342 42,919	720, 365 138, 464	12,79 3,23
Sheep Ewes born before Jan. 1,	2,252	8.6	5,380,746	29,028,069	5,39
1910. Rams and wethers born be-	2,073	7.9	3, 251, 686	18,690,188	5.75
fore Jan. 1, 1910	1,576	6, 0	1,708,149	9,347,063	5.47
Lambs born after Jan. 1, 1910	1,029	3.9	420, 911	990,818	2.35
Goats	176	0.7	5,045	22,410	4.44

Poultry on farms: 1910 and 1900.—The increase in the number of fowls on Montana farms during the last decade amounts to 73.7 per cent, while the value has increased from \$297,000 to \$628,000, or 111.7 per cent. The number of farms reporting poultry increased from 9,830 to 17,629, or 79.3 per cent, so that the average number of fowls per farm reporting decreased from 57 to 55. The value of poultry and the number of farms reporting were obtained in 1900 for the total of all fowls only, and not for each kind as in 1910.

The 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.

AGRICULTURE—MONTANA.

	•	l (Al	19 10 pril 15)		1900 (June 1)	
KIND.	Farms re	porting.		•		
	Number.	Per cent of all farms.	Number of fowls.	Value.	Number of fowls.	
Total. Chlokens. Turkeys. Ducks. Geese. Guinea fowls. Pigeons. Poafowls.	17,595 3,481 1,630 1,592 217 595	67.3 67.1 13.3 6.2 6.1 0.8 2.3 0.1	966, 690 922, 540 16, 475 8, 243 7, 013 633 11, 736 50	\$628, 436 565, 337 37, 804 7, 853 14, 195 579 2, 851 317	556, 679 531, 774 12, 637 9, 639 2, 629 (1) (2) (2) (2)	
¹ Included with		0.1		eported.		

Bees on farms: 1910 and 1900.—The number of farms reporting bees has increased from 234 in 1900 to 795 in 1910, or 239.7 per cent. The number of colonies of bees increased from 1,801 to 6,313, or 250.5 per cent, and their value increased from \$8,139 to \$32,112, or 294.5 per cent. The average value of bees per farm reporting was \$34.78 in 1900 and \$40.39 in 1910. Three 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, but it may be noted that in cities and villages a comparatively small proportion of the animals of each class are in the younger age groups.

As would be expected, horses are by far the most important class of domestic animals not on farms,

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 number of farms reporting dairy cows on April 15, 1910, was 16,774, but only 10,543 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

when value is considered, but the number of sheep is greater than the number of horses.

	Number	ANIMALS.			
KIND.	of inclo- sures reporting. Number.		Value.	Average value.	
Total. All cattle. Dairy cows. Horses. Mules. Asses and burros. Swino. Sheep. Goats.	3,117 6,469 84 14 271 43	$\begin{array}{c} 11,200\\ 5,465\\ 24,366\\ 491\\ 22\\ 2,538\\ 33,579\\ 60\end{array}$	$\begin{array}{c} \$3,474,331\\ 400,723\\ 2(83,750\\ 2,833,966\\ 72,560\\ 8,155\\ 30,379\\ 128,146\\ 402 \end{array}$	\$35.78 48.26 116.31 147.78 370.68 11.97 3.82 6.70	

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

	DOMESTIC ANIMALS.									
KIND.	т	otal.	On	farms.	Not on farms.					
	Number. Value.		Number.	Value.	Num- ber.	Value.				
Total. All cattle Dairy cows Horses. Mules. Asses and burros. Swine. Sheep. Goats.	954, 347 82, 992 340, 322 4, 665 182 101, 799	3,670,840 29,949,730 517,838 63,336 889,208 29,156,215	943, 147 77, 527 315, 956 4, 174 160 99, 261 5, 380, 746	3,407,090 27,115,764 445,278 55,181 858,829 29,028,069	$11,200 \\ 5,465 \\ 24,366 \\ 491 \\ 22 \\ 2,538 \\ 33,579$	263, 750 2, 833, 966 72, 560 8, 155 30, 379 128, 146				

The total value of all domestic animals in the state in 1910 was \$88,474,000, of which the value of animals not on farms constituted 3.9 per cent.

the case as regards the quantity of milk produced. The number of farms which made any report of milk pro-

duced during 1909 was 9,631 (slightly less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 49,765. The amount of milk reported was 16,982,000 gallons. Assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 341 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 as butter fat and the reported value of butter and cheese made, whether for home consumption or for sale. The total thus obtained for 1909 is \$2,094,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

Only about one-fifth of the milk reported as produced by Montana farmers in 1909 was sold as such. The butter made on farms in 1909 was valued at \$812,000.

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

	FAR REPOR				VALU	E.
	Num- ber.	Per cent of 'all farms.	Number or quantity.	Unit.	Total.	A ver- age per unit.
Dairy cows on farms April 15, 1910.	16, 774	64.0	77, 527	Head .		
On farms reporting dairy products in 1909	10, 543		56,892	Head .		•••••
On farms reporting milk produced in 1909 Specified dairy products, 1909:	9,631		50, 892 49, 765	Head .	•••••	·····
Milk reported Butter made Cheese made	8, 438 52	 32.2 0.2	16, 982, 145 2, 820, 574 49, 988	Gals Lbs Lbs	\$811, 792 8, 195	\$0.29 0.16
Milk sold Cream sold Butter fat sold Butter sold Cheese sold	681 563 567 3, 615 22	2.6 2.1 2.2 13.8	3,584,689 274,979 652,097 1,234,263 44,571	Gals Gals Lbs	832, 391 248, 397 192, 819 365, 916 7, 170	0.23 0.90 0.30 0.30
Total receipts from sales, 1909. Total value of milk, cream, and butter fat sold and butter and cheese made,			•••••		1,646,693	
1909. Specified dairy products, 1899: Butter made Cheese made Butter sold Cheese sold				Lbs Lbs	2,093,594 291,907 3,437	0.24

Comparisons are made between 1909 and 1899 for but few of the census items relating to dairy products, for the reason that in 1899 estimates were made for farms with incomplete reports, which was not done at the census of 1910. The figures for milk produced and milk sold are particularly affected, but those for butter and cheese are approximately comparable. The table shows a material increase between 1899 and 1909 in the amount of butter made, and also an increase in the production of cheese, which, however, is still unimportant.

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

The total number of sheep of shearing age in Montana on April 15, 1910, was 4,960,000, representing an increase of 17.7 per cent as compared with the number on June 1, 1900 (4,215,000). The approximate production of wool during 1909 was 4,725,000 fleeces, weighing 37,669,000 pounds, and valued at \$8,224,000. Of these totals about one-fifth represents estimates. The number of fleeces produced in 1909 was 8.7 per cent greater than in 1899. The average weight per fleece in 1909 was 8 pounds, as compared with 7 pounds in 1899, and the average value per pound was 22 cents, as compared with 17 cents in 1899.

	Num- ber of	Sheep of	WOOL PRODUCED.				
	farms report- ing.	shearing age.	Fleeces (number).	Weight (pounds).	Value,		
Sheep of shearing age on farms April 15, 1910 Wool produced, as re- ported, 1909 On farms reporting sheep April 15, 1910 On other farms Total production of wool (partly estimated): 1909 1899 Increase, 1899 to 1909. Per cent of increase.	2,136 1,127 1,077 50	4,959,835	3,727,031 3,590,890 127,135 4,724,747 4,348,568 376,179 8,7	29,683,836 28,700,921 982,915 37,669,031 30,437,829 7,231,202 23.8	\$6, 469, 608 6, 265, 872 203, 736 8, 223, 754 5, 136, 658 3, 087, 096 60, 1		

Goat hair and mohair: 1909 and 1899.—Although 176 farmers reported 5,045 goats and kids on their farms April 15, 1910, only 38 reported the production of goat hair or mohair during 1909. These farmers reported 2,357 fleeces, weighing 8,328 pounds and valued at \$2,056. 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.

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

	Num- ber of	Number	PROD	UCT.
	farms report- ing.	of fowls on hand,	Quantity.	Value.
Fowls on farms April 15, 1910 On farms reporting eggs produced	17,629	966, 690		
in 1909. On other farms	12,077 5,552	767,268 199,422	·····	
Eggs produced, as reported, 1909 Total production of eggs (partly esti-	12,256		Dozens. 4, 700, 178	\$1, 262, 572
mated): 1909. 1899. Increase, 1899 to 1909			6,004,051 3,002,890 3,001,161 99,9	1,610,766631,143979,623155,2
Per cent of increase Eggs sold, as reported, 1909			2,116,624	584,953
Fowls on farms April 15, 1910: On farms reporting poultry raised in 1909. Qn other farms	11,655 5,974	753, 446 213, 244		
Poultry raised, as reported, 1909 Total poultry raised (partly esti-	11,940		No. of fowls. 1,116,690	621, 539
mated): 1909 1899.			1,432,741	797, 450 398, 487
Increase, 1899 to 1909 Per cent of increase Fowls sold, as reported, 1909			371,847	398, 963 100. 1 237, 050

¹ Farmers should be able in general to report the production of wool more accurately than that of dairy products. There were, however, 1,059 farmers who reported the possession of 1,180,820 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 reported on such farms. Statistics for this group of farms are given in the table, and the total wool product, estimated on the basis of the above assumption, is also given.

The total number of fowls on Montana farms on April 15, 1910, was 967,000. Of the 17,629 farms reporting fowls, 5,552 did not report any eggs produced in 1909, and 5,974 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 4,706,000 dozens, valued at \$1,263,000. According to the Twelfth Census reports the production of eggs in 1899 was 3,003,000 dozens. the value being \$631,000. 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 6,004,000 dozens, valued at \$1,611,000. The total production of poultry in 1909. including estimates made on the same basis as for eggs, was 1,433,000 fowls, valued at \$797,000.

Honey and wax: 1909.—Although, as noted elsewhere, 795 farms reported 6,313 colonies of bees on hand April 15, 1910, 317 of these farms, with 1,144 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 163,510 pounds of honey, valued at \$21,802, and 394 pounds of wax, valued at \$133; 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 \$20,347,000, and that of animals slaughtered on farms \$1,262,000, making an aggregate of \$21,609,000. 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

Summary: 1909 and 1899.—The next 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 animals sold, and the value of sheep sold represented about one-third of the total.

The following statement presents statistics relating to the sale or slaughter of domestic animals by Montana farmers during the year 1909, with certain items for 1899:

	FAR REPOR			VALUE	
	Number.	Per cent of all farms.	Number of animals.	Total.	Aver- age.
1909—All domestic animals: Sold				\$20,346,948 1,262,151	
Sold Slaughtered Other cattle:	1,687 1,454	6, 4 5, 5	18, 389 8, 748	207, 364 89, 264	\$11.28 10.20
Sold Slaughtered Horses:	6,275 4,133	23. 9 15. 8	272, 996 19, 755	10,052,311 620,161	36. 82 31. 39
Sold Mules:	3, 821	14.6	31,037	2,681,077	86.38
Sold Asses and burros:	174	0.7	950	86,388	90.93
Sold Swine:	4	(1)	6	3,575	595.83
Sold Slaughtered Sheep:	2,205	8.4 19.5	37, 471 33, 143	364, 535 493, 007	9.73 14.88
Sold Slaughtered	. 711 426	2.7 1.6	1, 543, 632 13, 785	6,948,963 59,487	4. 50 4. 32
Sold Slaughtered 1899—All domestic animals;	. 13 . 11	$\begin{pmatrix} 1\\1 \end{pmatrix}$	1,159 52	2,735 232	2.36 4.46
Sold ² Slaughtered	. . 			9,176,830 906,816	-

Less than one-tenth of 1 per cent.
 Schedules called for receipts from sales of animals raised on the farms reporting.

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 1909, which amounted, respectively, to \$9,177,000 and \$907,000. The item of sales is not closely comparable with that for 1909, when the inquiry covered all sales whether of animals raised on the farms reporting or elsewhere. It is believed, however, that in many cases the returns for 1899 also included receipts from sales of animals not actually raised on the farms reporting.

CROPS.

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 (See also discussion of "Total value of farm prices. products.")

The total value of crops in 1909 was \$29,715,000. Of this amount, 95.8 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, forest products, and the like. The combined acreage of crops for which acreage was reported was 1,848,113, representing 50.8 per cent of the total improved land in farms (3,640,309 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 Montana agriculture is indicated by the fact that about two-fifths (41.2 per cent) of the total value of crops in 1909 was contributed by the cereals, and about two-fifths more (41.5 per cent) by hay and forage. The remainder, representing 17.3 per cent of the total, consisted mostly of potatoes and other vegetables, grains and seeds, other than cereals, fruits, forest products, and sugar crops.

The total value of crops in 1909 was 177.9 per cent greater than in 1899. This increase was clearly due in part to higher prices. There was an increase of 61.3 per cent in the total acreage of crops for which acreage was reported; there were increases in the acreage of every crop, the greatest absolute increase being that in the acreage of cereals.

		ACRES.			PER (VALUE OF PRODUCTS.				
	1909	1909 1899		Increase. OF IMPRO		ND U	1909	1899	Increas	e.1	Per ce tota	
	•		Amount.	Per cent.	1909	1899			Amount.	Per cent.	1909	1899
All crops						<u></u>	\$29, 714, 563	\$10, 692, 515	\$19,022,048	177.9	100.0	100.0
Crops with acreage reports. Cereals. Other grains and seeds. Hay and forage. Tobacco. Sugar crops. Potatocs. Other vegetables. Flowers and plants and nursery prod- ucts. Small fruits.	8,821 20,710 7,300 301	$1,146,093\\254,231\\1,020\\875,712\\9,613\\4,272\\79\\554$	702,020 381,570 37,544 250,004 2 8,810 11,097 3,028 282 8	29.7 (2)	50. 8 17. 5 1.1 31. 2 (^a) 0. 2 0. 0 0. 2 (^a) 0. 2 (^a) 0. 2 (^a) 3	66.0 14.6 0.1 50.4 (³) (³) 0.6 0.2 (⁸) (³)	28,459,747 12,251,345 723,213 12,344,600 55 547,178 1,298,830 928,906 279,028 80,580	10, 449, 769 3, 267, 726 35, 762 5, 974, 850 661, 103 378, 792 51, 455 79, 891	18,009,978 8,983,619 687,451 6,369,756 547,108 637,607 550,114 227,573 6,695	106.6 (2) (2) 96.4 145.2 442.3	95.8 41.2 2.4 41.5 (³) 1.8 4.4 3.1 0.9 0.3	6.2 3.5 0.5
Crops with no acreage reports. Seeds. Fruits Maple sirup Forest products of farms. Miscellaneous.							1,254,816 96,863 609,095 12 541,800 7,046	342, 746 3, 682 4 59, 587 176, 134 3, 343	1,012,070 93,181 549,508 12 365,666 3,703	922, 2	4.2 0.3 2.0 (^a) 1.8 (³)	(³) 0.6

¹ A minus sign (--) denotes decrease. ² Per cent not calculated when base is less than 100. * Less than one-tenth of 1 per cent. * Includes value of raisins and other dried fruits, wine, eider, vinegar, etc.

General farm crops, minor grains and seeds, and sundry minor crops: 1879 to 1909.—The leading crops of the state, in the order of their importance as judged by value, are hay and forage, \$12,345,000; oats, \$6,148,000; wheat, \$5,329,000; and potatoes, \$1,299,000.

In both acreage and value the most important crop is hay and forage, the value of this crop being slightly greater than that of all cereals combined, while the acreage is nearly twice as great. Oats have an acreage nearly one-third as great as that of hay and forage, and a value nearly half as great. Wheat is not greatly below oats in either acreage or value, and together in acreage, in quantity, and in value, they constitute about nine-tenths of all cereals grown.

Among the hay and forage crops, "wild, salt, or prairie grasses" ranks first in both acreage and value. Alfalfa, with an acreage less than two-fifths as great as the wild grasses, has a reported value about ninetenths as great.

Of the "other grains and seeds" the only one of consequence is flaxseed. The production of potatoes is also important. The acreage of flaxseed is nearly double that of potatoes, while the value of potatoes is nearly double that of flaxseed. Flaxseed has an important acreage, greater than that of barley, yet in 1899 practically no flaxseed was grown.

The next table presents statistics for 1909 regarding cereals, other grains and seeds, hay and forage, potatoes, and tobacco.

CROF.	Farms	Acres	QUANTI	er.	Value.
GROF.	report- ing.	harvested.	Amount.	Unit.	value.
Cereals, total Corn. Oats. Common winter Common spring. Durum or macaroni. Emmer and spelt. Barley. Buck wheat Rye. Kafir corn and milo maize.	$1, 637 \\ 10, 459 \\ 8, 164 \\ 2, 806 \\ 5, 399 \\ 627 \\ 175 \\ 2, 267 \\ 15$	$\begin{array}{r} 635, 807\\ 9, 514\\ 333, 195\\ 258, 377\\ 127, 600\\ 117, 950\\ 12, 827\\ 1, 308\\ 27, 242\\ 84\\ 6, 034\\ 53\end{array}$	21, 239, 157 274, 103 13, 805, 785 6, 251, 945 3, 212, 709 2, 755, 552 283, 704 39, 830 753, 268 1, 809 111, 214 1, 253	Bu Bu Bu Bu Bu Bu Bu Bu Bu Bu Bu	226, 416 24, 643 478, 811 1, 528 82, 669
Other grains and seeds with acreage report, total Dry edible beans Pry peas Flaxseed. Seeds with no acreage re-	140 180 1,208	39, 173 342 1, 184 37, 647	472, 112 2, 958 21, 670 447, 484	Bu Bu Bu Bu	723, 213 8, 511 37, 757 676, 945
port, total Timothy seed. Clover seed. Alfalfa seed. Millet seed. Other tamo grass seed Flower and garden seeds.	28 7 192 15 1		2, 656 80 10, 379 889 200	Bu Bu Bu Bu Bu	795 88,375
Hay and forage, total Timothy alone Timothy and clover mixed Clover alone Alfalfa. Milict or Hungarian grass. Other tame or cultivated creases	3,564 2,223 437 5,582	1,135,376 117,888 90,541 11,575 224,226 3,160	1,692,656 171,030 156,039 24,094 599,747 4,742 72,015	Tons. Tons. Tons. Tons. Tons. Tons. Tons.	1, 594, 398 1, 457, 117 176, 507 3, 793, 059 37, 701
grasses. Wild, salt, or prairie grasses. Grains out green. Coarse forage. Root forage.	6, 461 3, 185 127	55,961 584,732 45,892 1,138 263	73,915 589,860 70,336 1,719 1,174	Tons. Tons. Tons. Tons.	4,131,324 592,351 14,102
Potatoes Tobacco		20,710 3	3,240,696 150	Bu Lbs	

¹ 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.

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

		ACRES HARVESTED.									
CROP YEAR.	Corn.	Oats.	Wheat.	Barley.	Hay and forage.	Potatoes.					
1909 1899 1889 1879	9,514 3,301 1,019 197	333, 195 133, 938 52, 768 24, 691	258, 377 92, 132 18, 690 17, 665	27,242 22,848 4,652 1,323	$1,135,376 \\ 875,712 \\ 300,033 \\ 56,801$	20,710 9,613 4,204 (¹)					

1 Not reported.

The acreage of oats has more than doubled during each decade since 1879. During the three decades covered by the table, the acreage of wheat has increased from 17,665 to 258,377, the increase during the last decade being 180.4 per cent. The acreage of barley is more than twenty times as great as it was in 1879, the greatest gain having been made between 1889 and 1899.

The acreage of hay and forage almost quadrupled in the 20 years from 1889 to 1909, the absolute and percentage gain, however, being greater between 1889 and 1899 than during the last decade.

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 the average values per acre for 1909:

æ	PER CENT OF FARMS REPORTING.		PER CENT OF IMPROVED LAND.		Per cent of increase in acres,	AVERAGE YIELD PER ACRE.	AVERAGE VALUE PER ACRE.
	1909	1899	1909	1899	1899 to 1909,1	1909	1909
Corn Oats Barley Flaxseed Dry peas Hay and forage Potatoes	6 2 39,9 31.1 8.6 4.6 0.7 57.2 42.9	4.0 34.3 27.5 6.7 0.1 1.7 79.7 48.8	0.3 9.2 7.1 0.7 1.0 (²) 31.2 0.6	0.2 7.7 5.3 1.3 (³) 0.1 50.4 0.6	$ \begin{array}{r} 188.2 \\ 148.8 \\ 180.4 \\ 19.2 \\ 21.7 \\ 29.7 \\ 115.4 \\ \end{array} $	28.8 Bu. 41.4 Bu. 24.2 Bu. 27.6 Bu. 11.9 Bu. 18.3 Bu. 1.49 Tons. 156.5 Bu.	\$19.48 18.42 20.63 17.58 17.98 31.89 10.87 62.72

¹A minus sign (-) denotes decrease.

²Less than one-tenth of 1 per cent.

The eight crops included in the above table cover about 50 per cent of the improved land of the state. Hay and forage occupies 31.2 per cent of the total acreage of improved land in 1909, as compared with 50.4 per cent in 1899. Oats and wheat, however, have increased materially, and flaxseed very greatly, in the proportion of improved land occupied.

Out of every hundred farms, 57 report hay and forage, 43 report potatoes, 40 report oats, 31 report wheat, only about 9 report barley, and 6 report corn. These percentages are larger than 10 years ago in the case of oats, wheat, flaxseed, barley, and corn; they are smaller in the case of hay and forage, potatoes, and dry peas.

The average value per acre of all cereals combined is \$19.27, wheat and corn being above this average, barley and oats below it. The average value per acre of hay and forage is little more than half that of the combined cereals, while the average value per acre of potatoes is over three times as great as that of the combined cereals.

The leading counties of the state in the number of acres of oats harvested are Gallatin, Fergus, Dawson, and Cascade, these four counties reporting over onethird of the acreage for the state. The leading wheatgrowing counties are Fergus, Gallatin, Cascade, and Flathead, nearly three-fifths of the acreage of this crop being reported from these counties. The hay and forage acreage is somewhat more generally distributed over the state.

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.

AGRICULTURE—MONTANA.

	FAR REPOF 19	TING,	ACR	ES.	VALUE OF PRODUCTS.		
CROP.	Num- ber,	Per cent of all farms.	1909	1899	1909	1899	
Vegetables, other than po- tatoes and sweet potatoes and yams, total	1 9, 994	00.1	7 000				
Farms reporting a prod- uct of \$500 or over All other farms.	203 9,791	38.1 0.8 37.4	7,300 1,046 6,254	4, 272	\$928,906 236,593 692,313	\$378,792	
Flowers and plants, total	25	0.1	20	17	104,601	33, 630	
Farms reporting a prod- uct of \$250 or over All other farms	17 8	0.1 (²)		••••••	104, 192 409		
Nursery products, total	28	0.1	341	62	174, 427	17, 825	
Farms reporting a prod- uct of \$250 or over All other farms	$\substack{12\\16}$	(2) 0.1		····	$172,591 \\ 1,836$		

¹ Does not include 3,816 farms which reported that they had vegetable gardens, but gave no information as to their products. ² Less than one-tenth of 1 per cent.

In 1909 the total acreage of potatoes and other vegetables was 28,010 and their value \$2,227,736. Excluding potatoes (so far as reported separately¹), the acreage of vegetables was 7,300 and their value \$929,000, both acreage and value being decidedly greater than in 1899. The table distinguishes between farms which make the raising of vegetables a business of some importance (having produced vegetables valued at \$500 or more in 1909) and other farms, on most of which vegetables are raised mainly for home consumption. There were in 1909, only 203 farms in the first class, representing about one-seventh of the total acreage of vegetables and about one-fourth of the total value, the average acreage of vegetables per farm for these farms being 5.2 and the average value of product per acre \$226.19.

The raising of flowers and plants and of nursery products is also of some importance in Montana, for, while only 361 acres were devoted to them in 1909, the output was valued at \$279,028. 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.—Strawberries are by far the most important of the small fruits raised in Montana, with raspberries and loganberries and currants ranking, respectively, second and third. The total acreage of small fruits in 1909 was 562 and in 1899, 554, an increase of 1.4 per cent. The production in 1909 was 767,000 quarts, as compared with 1,034,000 quarts in 1899, while the value was \$86,586 in 1909, as compared with \$79,891 in 1899.

The following table shows data with regard to small fruits on farms:

	Num- ber of	ACE	ES.		Value, 1909	
CROP.	farms report- ing, 1909	1909	1899	Quantity (quarts), 1909		
Small fruits, total Strawberries and dewberries Blackberries and loganberries Currants Gooseberries Cranberries Other berries	619 120 361 654 350 1	562 265 34 113 115 35 (¹)	554 281 18 80 120 51 4	766, 791 406, 038 36, 321 165, 473 123, 031 35, 896 32	\$86, 586 46, 870 4, 020 19, 732 12, 195 3, 765 4	

Orchard fruits, grapes, and nuts: 1909 and 1899.— The following table presents data with regard to orchard fruits, grapes, and nuts. 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.

		ES OR			r	RODUCT.	
CROP.	BEARD	NG AGE, 10	BEARI	NG AGE,	19	1909	
	Farms report- ing.		Farms report- ing.	Yarmis oport- ing. Num- bor. Quan- tity.1 Value.	Quan- tity. ¹		
Orchard fruits, total. Apples. Peaches and nectarines. Pears. Plums and prunes. Cherries. Apricots. Quinces. Mulberries. Unclassified.	3,167 49 586 948 1,013 30 5	538 10,297 21,140 19,938	3, 633 117 663 1, 072 1, 197 60	1,308,066 3,386 12,806 15,001 24,237 245	567,054 128 7,543 8,777 7,497	566,938 235 12,008 11,642	43, 939 17 24 373 807
Grapes	13	986	49	1,121	370	17	1,330
Nuts	•••••	4 23		÷ 272		· · · · · · · · ·	•••••

¹ Expressed in bushels for orchard fruits and pounds for grapes. ² Included with "unclassified."

^a Consists of products not separately named by the enumerator, but grouped under the designation "all other." ⁴ Includes hazelnuts, black walnuts, almonds, hickory nuts, butternuts, chestnuts, and filberts.

The total quantity of orchard fruits produced in 1909 was 591,000 bushels, valued at \$609,000, apples contributing more than 95 per cent of this quantity. The production of grapes and of nuts in this state is unimportant.

The production of all orchard fruits in 1909 was more than twelve times as great in quantity as that in 1899, and the total value of orchard fruits increased from \$59,414 in 1899 to \$609,078 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

 $^{^1}$ It is probable that some of the potatoes raised in farm gardens were not reported separately by farmers, but were included in their returns for vegetables.

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.	REPOR	ams uting, 09	QUANTITY FRODUCED.				
FRODUCI.	Num- ber.	Per cent of all farms.	Unit.	1909	1899		
Cider Vinegar Wine and grape juice Dried fruits	129 77 13 12	0.5 0.3 (¹) (¹)	Gals Gals Gals Lbs	22,314 10,108 368 435	2,142 1,638 676		

¹ Less than one-tenth of 1 per cent.

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 2,719 farms in Montana (10.4 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$541,800, as compared with \$176,134 in 1899, an increase of 207.6 per cent. Of the value in 1909, \$213,206 was reported as that of products used or to be used on the farms themselves, \$269,205 as that of products sold or for sale, and \$59,389 as the amount received for standing timber.

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:

-	-	1909		1899	INCREASE.		
EXPENSE.	Farms re	porting.				Per cent.	
Bar Luse.	Number.	Per cent of all farms.	Amount.	Amount.	Amount.		
Labor Feed Fertilizer	12,482 8,089 89	47.6 30.9 0.3	\$10,930,477 1,741,071 12,323	\$5,077,340 (¹) 3,940	\$5,853,137 8,383	115.3	

1 Not reported at the census of 1900.

Practically half of the farmers hire labor, and the average amount expended by the farmers hiring is \$876. Almost a quarter of the amount reported as expended for labor is in the form of rent and board. During the decade the total expenditure for labor considerably more than doubled. 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, but only about one out of every It should be noted that forest products not produced on farms are not included in this report.

Sugar crops: 1909 and 1899.—The table below shows data with regard to maple trees and their products, and for sugar beets and sorghum cane. The total value of sugar beets produced in 1909 was \$547,000, while in 1899 there was no production of sugar beets reported.

		RMS RTING,		PRODUCT.				
FRODUCT.	Num- ber. Per cent of all farms.		Acres.	Amount.	Unit.	Value.		
Maple sirup made, 1909 ¹ Sugar beets, 1909 ⁸ Sorghum cane: Total, 1909 ⁴	369	(2) 1.4	8, 804	12 109,434	Gals Tons	\$12 546,832 346		
Cane grown Sirup made Total, 1899	9 6	(2) (2)	17	37 223	Tons Gals	156		
Cane grown Sirup made	1	(2)	2	$\begin{smallmatrix}&14\\100\end{smallmatrix}$	Tons Gals	70		

¹36 trees were reported. ² Less than one-tenth of 1 per cent. ³ Includes beets used as root forage. ⁴ 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 128 farmers in Montana sold, during 1909, 2,406 tons of straw, for which they received \$6,913.

SELECTED FARM EXPENSES AND RECEIPTS.

three hundred purchases fertilizer. The total amount reported as paid for fertilizer has more than trebled since 1899, and averages \$138.46 per farm for the 89 farms 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:

	FAR REPOR		QUANTITY	SOLD.	
CROP.	Number.	Per cent of all farms.	Amount.	Unit.	Amount received.
Total. Corn. Oats. Barley. Hay and coarse forage	125 3, 441 439 3, 184	0.5 13.1 1.7 12.1	15,758 3,905,534 203,886 231,309	Bu Bu Bu Tons	\$3, 942, 518 10, 698 1, 841, 235 127, 847 1, 962, 738

While the total amount expended by Montana farmers for the purchase of feed in 1909 was \$1,741,000, the total receipts from the sale of feed by those reporting sales amounted to \$3,943,000.

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 changes in county boundaries should be considered: Lincoln County was organized from a part of Flathead County in 1909; Powell County was organized from a part of Deer Lodge County in 1901; Rosebud County was organized from parts of Custer County and Crow Indian Reservation in 1901; Sanders County was organized from a part of Missoula County in 1906; and a part of Silver Bow County was annexed to Deer Lodge County in 1903. Through a relocation of the boundary line between Idaho and Montana, 272,000 acres which were in Idaho in 1900 are now in Beaverhead, Gallatin, and Madison Counties.

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

TABLE 1.-FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]												
		THE STATE.	Beaver- head.	Broad- water.	Carbon.	Cascade.	Chouteau.1	Custer.2				
12	Population Population in 1900	376,053 243, <i>329</i>	6, 446 <i>5, 615</i>	. 3, 491 \$,641	13,962 7, <i>533</i>	28,833 25,777	17,191 <i>10,966</i>	14,123 7,891				
3 4	Number of all farms. Number of all farms in 1900.	26,214 13,370	536 518	390 <i>222</i>	1,264 871	1,502 1,144	1,818 <i>768</i>	1,622 804				
5 6 7	Number of all farms. Number of all farms in 1900. Color and nativity of farmers: Native white. Foreign-born white. Negro and other nonwhite. Number of farms, classified by size: Under 3 acres. 8 to 9 acres.	18,165 6,853 1,196	$\substack{\begin{array}{c}365\\169\\2\end{array}}$	283 107	905 357 2	859 633 10	$1,186 \\ 448 \\ 184$	1,318 30 4				
8	Number of farms, classified by size: Under 3 acres.	274	2 5	$\frac{1}{2}$	3	4	12 1	33. 4				
10 11 12	3 to 9 acres. 10 to 19 acres. 20 to 49 acres. 50 to 99 acres.	252	2 4 5	4 13 13	11 43 78	4 36 61		3 15 22				
13 14 15	100 to 174 acres	10,552 1,566	102 22	175 22	753 90	519 93	450 60	599 65				
15 16 17	200 to 499 acres	2,353	156 122 116	64 54 42	221 45 14	332 222 227	768 218 189	571 158 152				
18	LAND AND FARM AREA Approximate land area	* 93, 568, 640 13, 545, 603	3,020,160	764, 160	1,560,320	2,165,760	10,222,080 1,000,621	8, 419, 840 931, 581				
18 19 20 21 22 23 24	Apploantate and alexandrows acres. Land in farms in 1000. Improved land in farms in 1900. Woodland in farms	11,844,454 3,640,309 1,736,701	461, 315 585, 635 275, 530 168, 451	183, 887 106, 799 58, 777	1,560,320 286,449 151,988 120,409 77,165 10,891	$\begin{array}{c} 2, 165, 760 \\ 1, 001, 534 \\ 769, 745 \\ 220, 340 \\ 118, 911 \\ 17, 875 \\ 763, 319 \end{array}$	546,236	648,563 124,607 90,359				
	Woodland in farmsacres.	595,870 9,309,424	3,088 182,697	49, 484 4, 206 120, 904	10,891 155,149		00, 242 12, 114 740, 577	30, 946 776, 028				
25 26 27 28	Per cent of land area in farms. Per cont of farm land improved. Average acres per farm. Average improved acres per farm.	14.5 26.9 516.7	15.3 59.7 860.7	24.1 32.0 471.5	18.4 42.0 226.6	46.2 22,0 666.8	9.8 24.8 550.4	11. 1 13. 4 574. 3				
	VALUE OF FARM PROPERTY		514.0	150.7	95.3	146.7	136.4	76.8				
29 30 31	All farm property	- 347, 828, 770 - 117, 859, 823 - 195. 1	13,758,988 5,451,808 152.4	5,008,328 2,131,330 135.0	14,235,323 <i>5,598,742</i> 295.6	19,986,458 7,788,598 156.6	24,013,453 9,123,541 163.2	20,142,322 9,652,145				
32 33 34	Land	. 226, 771, 302 52, 660, 560 24, 854, 628 9, 365, 530 10, 539, 653	7,746,832 2,884,060 851,500	3,336,600 955,900 402,558	9,207,074 1,528,240 1,176,640	14,046,148 <i>3,738,200</i> 1,429,910	12,158,095 2,347,680 1,590,004	10,219,621 1,915,430 1,043,997				
35	Buildings in 1900	. 9, 365, 530 10, 539, 653 3, 671, 900	398,673 153,180	179,180 143,603 66,810	\$\$6,020 512,538 188,860	723,230 680,200 306,020	686,862 224,440	428,780 534,125 170,610				
36 37 38 39	Domestic animals, poultry, and bees	3,671,900 485,663,187 . 52,161,853	4,761,983 2,072,228	1,125,567 929,440	3,339,071 1,545,622	3,830,194 <i>3,021,148</i>	9, 578, 492 5, 977, 041	8,344,579 7,137, <i>325</i> ,				
40 41 42 43	Implements and machinery. Domestic animals, poultry, and bees.	- 65.2 7.1 3.0 - 24.6	56.3 6.2 2.9 34.6	66.6 8.0 2.9 22.5	64.7 8.3 3.6 23.5	70.3 7.2 3.4 19.2	50.6 6.6 2.9 39.9	50.7 5.2 2.7 41.4				
44 45 46	Average values: All property per farm	13,269 9,599 16,74	25,670 16,042 16.79	12,842 9,588 18.14	11,262 8,215 32.14	18,307 10,304 14.02	$13,209 \\7,562 \\12.15$	12, 418 6, 944 10, 97				
- 47	Land per acre in 1900	4.45	7.48	8.95	10.08	4.80	4. 50	2.98				
48 49	Value of domestic animalsdollars.		515 4, 748, 660	359 1,112,007	1,179 3,299,642	1, 383 3, 782, 978	1,517 9,547,799	1, 497 8, 318, 710				
50 51 52	Total number. Dairy cows. Other cows.	. 77,527	69,198 2,017 28,390 7,502	14,704 1,674 7,106	6 39,307 4,520 16,635	67,675 6,233 25,604	6 83, 509 3, 770 40, 082	⁶ 113,104 3,263 50,017				
53 54 55	Calves Yearling steers and bulls.	. 100,784 82,626 90,433	5,357	1,830 1,442	3,766 3,529 3,244	8,457 7,933 7,511	8,246 5,515 7,632	12, 493 7, 810 10, 973				
56 57	Valuedollars.	. \$ 27, 474, 122	17,258 \$2,065,672	383,880	7,078 1,127,137	11,937 1,791,429	16,198 \$2,378,872	26, 688 ⁶ 3, 343, 972				
58 59 60 61	Yearling colts	. 251,134	\$ 15,711 12,922 2,310	5,354 4,455 678 221	10,733 9,059 1,288 386	13,771 11,521 1,805	⁶ 27,226 19,484 3,399	31,704 25,843 4,775				
61 62	Spring colts. Value	. \$27,110,704	463 41,388,018 141	414,468 215	1,143,159 272	445 1,273,812 248	803 ¢ 2,074,009 192	1,086 2,305,861				
64 65 66	Mature mules. Yearling colts.	. 3,021	95 40 6	149 59 7	169 91 12	173 67 8	192 118 65 9	206 177 28 1				
67 68	Value	445,278	16,510 16	17,160 14	28, 220 8	26, 532 4	20, 321	19,045 5				
69 70	Valuedollars. Swine: Total number	. 55, 181	1,260 2,376	6,550 3.010	2, 575 6, 818	2,500 6,807	1,850 2,982	4, 500 2, 307				
71 72 73	Mature hogs Spring pigs Value	42,919	1, 384 992 20, 831	1,519 1,491 23,315	3,606 2,712 47,294	3,803 3,004 60,152	2,982 1,746 1,236 27,541	1, 646 661 25, 373				
74 75 76 77	Sheep: Total number. Rams, ewes, and wethers.	5, 380, 746 4, 959, 835	197, 349 180, 084 17, 265	51,139 46,202	171, 583 154, 047 17, 536	$133,597 \\123,129 \\10,468$	946, 393 905, 628	502, 307 457, 364				
	Spring lambs. Value. Goats: Number.	29,028,069	1,256,191	4, 937 266, 319 59	950, 893	626, 769	40, 765 5, 044, 852	44, 943 2, 619, 944				
78 79	Numberdollars. Valuedollars. POULTRY AND BEES		31 178	315	35 364	141 1,784	64 354	$\frac{2}{15}$				
80 81 82	Number of poultry of all kinds	628,436 6,313	22, 112 13, 323	19,379 12,772 136	62, 442 34, 070 1, 195	76,445 47,035 15	46,772 30,497 11	84, 300 23, 169 464				
83	Valuedollars.	32, 112		788	1, 195 5, 359	181	196	2,700				

¹ Agricultural data for Indians on reservations in 1900 shown separately in last column of table. ² Change of boundary. (See explanation at close of text.) ³ Includes 115,840 acres in Yellowstone National Park not shown separately.

BY COUNTIES: APRIL 15, 1910.

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

-	Dawson.	Deer Lodge.2	Fergus.	Flat- head.1, 2	Gallatin.	Granite.	Jefferson.	Lewis and Clark.	Lincoln.	Madison.	Meagher.	Missoula.1, 2	Park,	Powell.
1 2	12, 725 2, 443	12, 988 17, 595	17,385 <i>6,93</i> 7	18, 785 9, 375	14,079 9,558	2, 942 4, <i>32</i> 8	5,601 5,330	21,853 19,171	3, 638	7,229	4, 190		10,731	5,904
3 4	1,947 <i>259</i>	171 564	2, 310 752	1, 189 767	1,260 - 950	295 205	301 285	529 581	(2) 298 (2)	7,695 730 674	2, 526 400 198	13, 964 670 <i>015</i>	7,841 730	(²) 377
5 6 7	1, 476 470 1	90 80 1	1,834 ,471 5	772 394 23	1,007 252	197 97	193 108	336 181	225 71	557 172	301 99	370 221	<i>532</i> 564 164	(2) 220 157
8	53	1	5	20 5 49	1 8 17	1	 	12 6 6	2 	1 4	1	79 3	2 1	•••••
10 11 12	12 22	3 8	2 15 24	30 127 148	12 26 48	- 5 6	3 16 23	7 18 35	5 4 30 20	5 5 20 30	4 1	33 40 35 51	14 6 11 17	1 9 12
13 14 15 16	926 74 714	64 16 46	1,059 172 553	499 110 163	391 131 362	138 13	115 23	175 33	-158 26	222 62	199 18	221 67	216 54	
16 17	84 62	20 13	272 207	40 18	178 87	56 43 32	66 25 28	98 56 95	38 12 5	183 114 85	63 24 90	137 64 19	187 126 98	109 25 86 59 76
18 19 20	8,467,840 607,078 56,408	479, 360 70, 994 859 518	5,809,920 1,201,831 704,850	3, 884, 800 239, 445	1,608,320 531,902	1,047,680 134,807 65,764	1,056,000 124,437	2,217,600 494,278	2,259,200 64,056	2, 931, 840 421, 271	2, 410, 240 710, 332	2, 715, 520 185, 294	1,712,000 523,317 258,810	1, 637, 760 370, 984
20 21 22 23	56,402 183,163 19,645 12,157 411,758	70, 994 <i>359, 518</i> 28, 452 <i>92, 489</i> 1, 833 4, 700	1,201,831 704,860 387,000 121,889 46,639	160, 546 105, 679 64, 109 76, 490	1,608,320 531,902 568,706 279,908 172,287 29,368 222,626	43,669 26,272 7,815	74, 385 37, 757 23, 176 5, 299	2, 217, 600 494, 278 44 <i>3, 125</i> 78, 441 <i>63, 682</i> 13, 449	(2) 15,090 (3) 23,374	421, 271 <i>317, 216</i> 140, 100 <i>111, 856</i> 7, 869	599,204 119,746 52,419 16,242	185, 294 148, 606 73, 985 47, 982 42, 353	258,810 110,902 44,566 27,680	(2) 69, 350 (2) 24, 848
24 25	411,758 7.2 30.2	14.8	46, 639 768, 192 20. 7	6.2	222, 626 33. 1 52. 6	83, 323 12. 9	81, 381 11. 8	402, 388 22, 3	25, 592 2. 8	270, 302 14.4	574, 344 29, 5	68, 956 6. 8	384,735 30.6	276, 786
26 27 28	30. 2 311. 8 94. 1	40. 1 415. 2 166. 4	32. 2 520. 3 167. 5	44. 1 201. 4 88. 9	52.6 422.1 222.1	32.4 457.0 148.0	80.8 413.4 125.4	15.9 934.4 148.3	23.6 215.0 50.6	33.3 577.1 191.9	16.9 1,775.8 299.4	39.9 276.6 110.4	21.2 716.9 151.9	22.7 18.7 984.0 184.0
29 30 31	16, 589, 852 2, 947, 746 462, 8	2, 084, 978 4, 694, 317	35,010,730 <i>8,514,31</i> 7 311,2	12, 844, 617 \$, 833, 684	21, 715, 003 6, 667, 290 225. 7	3,720,425 1,272,959 192.3	8, 313, 279 1, 444, 512 129. 4	8, 578, 884 4, 613, 368 86. 0	1, 819, 028 (²)	12,858,000 5,645,305 127.8	10, 579, 368 4, 279, 261 147, 2	8,936,614 2,834,028	12,246,979 2,909,598 320.9	7, 525, 47 2 (²)
82 33	8, 770, 220 <i>124, 340</i> 906, 932	1, 386, 890 \$, 532, 220	26, 613, 372 <i>3, 227, 100</i>	9,519,600 1,768,410 1,460,415	16 400 074	2,408,165 617,980		5 210 282	1,358,915	8,088,637	6,958,946 1,666,620 497,772 272,180	6,908,876 1,673,630	8,392,250 1,410,760	4, 833, 755 (²)
32 33 34 35 36 37	119,430 695,237	242,040 487,220 61,652 155,720	1, 896, 197 584, 630 1, 072, 695 237, 930	1,768,410 1,460,245 408,270 509,982 157,050	4,609,400 1,890,310 707,810 735,111 295,590	2,408,165 617,980 263,370 167,540 109,352 57,010 939,538 480,429	1,973,470 724,510 395,820 187,950 132,789 45,090 811,200	2,407,740 703,301 411,740 225,535 184,930	173, 945 (*) 59, 326 (*)	1, 173, 266 667, 990 385, 673 170, 880	188.670	6, 908, 876 1, 673, 630 770, 720 <i>\$90, 840</i> 271, 094 <i>122, 780</i> 985, 924 <i>616, 778</i>	1,133,812 276,640 349,387 112,650	599, 875 (*) 202, 006
38 39	56,960 6,217,463 2,647,016	155,720 394,396 1,519,157	5, 428, 466 4, 464, 657	⁸ 1, 354, 790 <i>499, 95</i> 4	2,060,508		811, 200 487, 162	2,430,766 1,658,958	226, 842 (²)	3,210,424 2,285,125	75,190 2,933,980 2,265,271	985,924 040,778	2,371,530 1,109,548	1,889,836 (²)
40 41 42 43	52.9 5.5 4.2 37.5	66. 5 11. 6 3. 0 18. 9	76.0 5.4 3.1 15.5	74. 1 11. 4 4. 0 10. 5	75.7 8.7 3.4 12.3	64.7 7.1 2.9 25.3	59.6 11.9 4.0 24.5	60.8 8.2 2.6 28.3	74.7 9.6 3.3 12.5	62.9 9.1 3.0 25.0	65.8 4.7 1.8 27.7	77.3 8.6 3.0 11.0	68.5 9.3 2.9 19.4	64. 2 8. 0 2. 7 25. 1
44 45 46	8, 521 4, 970 14. 45	12, 193 9, 526 19. 54	15, 156 12, 342 22, 14	10, 803 9, 235 39, 76	17,234 14,539 30,89	12, 612 9, 056 17, 86 <i>9</i> , 40	11,008 7,871 15.86 <i>9</i> .74	16, 217 11, 196 10, 56	6, 104 5, 144 21. 21	17,614 12,688 19.20	26, 448 18, 642 9, 80	13, 338 11, 462 37, 29	16,777 13,049 16.04	19, 961 14, 413 13, 03
47	2.20	7.04	4.58	11.01	12.50			5.43	(2)	7.95	2.78	11.26	5.45	(1)
48 49 50	1,765 6,191,066 \$ 36,451	162 887,525 5 130	1,887 5,375,915 ¢41,502	1,115 1,813,885 14,946	1,200 2,613,513 ¢ 31,194	264 932,648 19,627	286 802,151	509 2,410,355	247 221,234 2,779	715 3,186,126 6 40,556	344 2,926,528 \$ 26,548	640 961,257 13,747	686 2,351,342 ¢ 22,490	359 1,873,338 28,981
51 52 53	$3,150 \\ 13,198 \\ 3,732$	5,139 1,284 1,865 577	4,503 16,225 3,641	2,916 4,683	5,316 12,508 3,644	1,337 8,157 1,861	18,338 2,222 7,418 2,197 2,502	29,909 2,637 11,620 3,573	2,115 547 908 450	3,491 17,955 4,553	1,017 12,475 2,688 1,728	3,074 5,913 1,798	3,211 7,529 2,950	1,961 13,529 3,025
54 55 56	2,497 3,081 6,407	674 255 484	$3,520 \\ 3,380 \\ 7,657$	1,864 2,197 1,476 1,810	3,546 3,100 2,883	2,359 1,816 4,097	2,117	6,236	294 273 307	4,320 4,763 5,424	2,831 5,309	1,484 794 684	2,508 2,582 3,660	$2,953 \\ 3,259 \\ 4,254$
57 58 59	1,073,819 ⁶ 28,234 22 183	178,082 2,181 1,800	¢1,293,748 18,377 15,912	434,886 6,465 5,367	⁶ 814, 489 ⁶ 14, 686 12, 521	512,886 3,911 3,237	496,514 3,695 3,019	907,519 7,032 5,961	1,283 1,052	\$1,158,999 13,282 10,836	6,133 5,127	386,325 5,718 4,783	* 636,058 8,306 6,981	808,028 6,455 5,328
60 61 62	3,841 1,179 \$2,608,312	289 92 184,277	1,912 553 1,955,845	803	1,671 469 ©1,485,441	573 101 299,250	571 105 258,785	874 197 545,734	191 40 128,396	1,923 523 1,097,271	807 145 \$ 418,861	697 238 501,365	1,015 310 760,640	951 176 547,409
63 64 65	67 63 4	26 15 11	263 246 15	60 57 8	348 274 67	235 142 76	23 19 3	111 68 41	3 3	158 115 37	85 55 25	60 47 12	115 84 29	126 106 17
66 67	11,350	2,095	41,872	8,880	7 39,025	17 16,190	2,910	2 7,820	240	6 15,850	5 8,500	4,685	2 11,805	3 12,060
68 69	. 2 45	2 30	13 3,145	2 35	15 8,225	2 30	3 430	1 150		6 2,140	1 300	2 800	11 2,430	4 2,800
70 71 72 78	2,735 1,751 984 32,204	1,285 718 567 15,329	6,622 3,745 2,877 67,376	5,516 2,783 2,783 51,908	8,428 4,649 3,779 69,019	897 391 500 8,292	1,194 623 571 10,404	2,926 1,652 1,274 26,170	803 489 314 7,158	4,715 2,383 2,332 39,374	1,628 912 716 13,838	5,766 3,278 2,488 43,245	4,058 2,577 1,481 30,007	2,160 1,101 1,059 16,178
74 75	454,530 435,708	1,924 1,626 298	424,144 382,325 41,819	$1,975 \\ 1,143$	38,317 25,453	16,673 14,793	5,364 5,152	151,316 145,486		128,552 111,758 16,794	302,980 279,799	4,390 2,908	161,637 130,491	62,864 53,224 9,640
76 77 78	18,822 2,465,186 15	298 7,632 20	41,819 2,013,742 23	832 5,537 405	12,864 195,088 616	1,880 94,978 339	212 33,097 2	5,830 922,835 32		16,794 870,792 475	23,181 1,696,111 24	1,482 19,742 1,377	31,146 910,216 39	486,853
79	150	80	187	2,042	2,226	1,022	11	127		1,700	120	5,095	186	10
80 81 82 83	44,523 26,372 5	9,902 6,871	73,184 49,879 280	60,526 39,466 113	71,797 44,585 333	11,860 6,890	13,668 9,025 3 24	28,712 20,391 2 20	9,336 5,528 8 80	40,162 24,223 5 75	11,339 7,452	35,687 24,383 99 284	31,314 19,655 65 533	22,981 16,498
88	25	[·····	2,672	959	2,410			J 20		<u> </u>		nimels aga c		1

"Includes \$2,980 for "all other animals," as follows: Buffalo, \$2,500; elk, \$480.

• Includes elk, valued at \$480.

[¢] Includes animals, age or sex not specified.

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

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

	[Comparative data for June 1, 1900, in italics.]												
_		Ravalli.	Rosebud.1	Sanders. ¹	Silver Bow. ²	Sweet Grass.	Teton.1	Valley.1	Yellow- stone.1	Indian res- ervations.			
3 1	Population Population in 1900 Number of all farms Number of all farms in 1900 Dolor and nativity of farmers :	11,666 7,822 1,055 891	(2) (2) 961 (2)	3,713 (²) ²¹¹ (²)	56, 848 47, 635 230 215	4,029 8,086 473 402	9,546 5,080 1,187 847	13,630 4, <i>355</i> 1,946 <i>226</i>	22,944 <i>6,212</i> 1,812 <i>383</i>	\$ 2,680 \$23			
5 6 7	Color and nativity of farmers: Native white	835 219 1	523 118 320	161 49 1	96 131 3	325 144 4	487 290 410	1,294 595 - 57	1, 386 352 74				
12	50 to 99 acres	3 52 73 186 180	28 11 44	1 5 2 8 22	16 4 7 11 16	7 2 	6 	52 1 1 9 15	19 9 35 218 268				
13 14 15 16 17	100 to 174 acres. 175 to 259 acres. 260 to 499 acres. 500 to 999 acres. 1,000 acres and over.	311 86 111 32 21	564 51 141 54 68	93 24 33 17 6	96 15 - 42 14 9	202 25 98 44 81	448 26 525 84 70	840 75 791 119 43	908 88 168 53 46				
18 19 20 21 22 23 24	LAND AND FARM AREA Approximate land areaacres Land in farmsacres Land in farms in 1900acres Improved land in farmsacres.	1,566,080 209,266 177,652 106,693	6, 184, 320 900, 810 (²) 53, 867	$1,829,760 \\ 55,917 \\ (^2) \\ 12,421$	$\begin{array}{r} 446,720\\ 54,592\\ 47,814\\ 16,547\end{array}$	$1,867,520 \\ 457,715 \\ $80,188 \\ 107,503$	4,851,840 530,714 \$74,074 217,052	8, 649, 600 576, 130 <i>66, 326</i> 165, 043	3, 666, 560 1, 215, 046 1, 184, 916 240, 288	8,553,378			
	Approximate and area	81,012 46,246 56,327 13.4	(2) 20, 805 826, 138 14. 6	(2) 21,078 22,418 3.1	13, 383 2, 579 35, 466 12, 2	<i>\$9,495</i> 12,835 337,317 24.5	49,768 333 313,329 10.9	21,278 13,096 397,991 6.7	58,024 64,362 910,396 83.1	39,277			
	Per cent of land area in farms Per cent of farm land improved Average acress per farm Average improved acres per farm	51.0 198.4 101.1	6.0 937.4 56.1	22, 2 265, 0 58, 9	30, 3 237, 4 71, 9	23.5 967.7 227.4	40.9 447.1 182.9	28.6 296.1 84.8	19.8 670.6 132.6				
29 30 31	All farm property	18,559,488 5,244,878 253.9	13,126,908 (²)	2, 146, 706 (²)	1,626,184 954,520	11,444,937 3,748,705 205.3	11, 680, 410 4, 7 <i>31, 270</i> 146. 9	12,416,714 2,319,795 435.2	21,859,322 5, <i>371,548</i> 306.9	9,086,558			
32 33 34 35 36 37 38	Land	15, 380, 236 2, 888, 510 1, 470, 237 711, 630 395, 769 178, 130 1, 313, 246	6, 685, 399 (x) 629, 636 (2) 288, 566 (x) 5, 523, 307	1,599,860 (2) 240,620 (3) 64,920 (2) 241,306	841, 518 434, 560 247, 020 163, 670 75, 485 39, 490 462, 161	7,650,367 1,398,720 703,995 327,040 260,685 100,460 2,829,890	6; 998, 460 1, 336, 340 649, 338 260, 130 334, 246 90, 350 3, 698, 366	6,855,273 244,230 791,632 107,970 524,854 22,990 4,244,955	15, 184, 367 2, 258, 300 1, 519, 936 553, 810 640, 612 116, 900 44, 514, 407	7,446,520 175,560 382,980			
39 40 41 42 43	Domestic animals, etc., in 1900dollars Per cent of value of all property in- Land. Buildings. Implements and machinery.	1,313,246 1,466,608 82.9 7.9 2.1	(³) 50.9 4.8 2.2	(*) 74.5 11.2 3.0	51.8 51.8 51.2 4.6	2,829,890 1, <i>922,485</i> 66.8 6.2 2.3	8,035,450 59.9 5.6 2.9	1,944,605 55.2 6.4 4.2	2, <i>642,5</i> 88 69.5 7.0 2.9	1,081,498			
44 45 46	Land Buildings. Implements and machinery. Domestic animals, poultry, and bees. Avorage values: All property per farm. Land and buildings per farm. Land per acre. David per acre in 1900. dollars. David per acre in 1900.	7.1 17,592 15,972 73,50	$ \begin{array}{c c} 42.1 \\ 13,060 \\ 7,612 \\ 7,42 \end{array} $	11.2 10,174 8,723 28.61	28, 4 7, 070 4, 733 15, 41	24.7 24,196 17,662 16.71	31.7 9,840 6,443 13.19	34.2 6,381 3,930 11,90	20.7 12,064 9,219 12.50				
47	DOMESTIC ANIMALS (farms and ranges)		(2)	(2)	9.09	3.08	4.88	3.08	1.91	2.10			
48 49	Farms reporting domestic animalsdollars Value of domestic animalsdollars		885 5,509,573	199 234,643	227 448,697	443 2,816,226	1,019 3,681,246	1,675 4,219,921	1,600 4,459,254				
50 51 52 53	Cartie: Total number Dairy cows. Other cows. Yearling heifers. Calves. Yearling stores and bulls. Other cover and bulls.	$\begin{array}{r} 11,843 \\ 3,931 \\ 2,568 \\ 1,404 \end{array}$	⁵ 74,198 1,691 24,444 6,093	2,100 537 611 286	7,020 2,651 1,742 1,057	⁵ 22,831 1,771 8,301 2,794	⁶ 41,572 1,739 9,377 2,563	33,552 3,485 13,683 4,095	30,267 3,579 10,255 3,735				
54 55 56 57	Calves. Yearling stoors and bulls. Other steers and bulls. Value. Horses:	1,580 829 1,525 348,910	5,810 5,681 15,738 \$ 2,284,194	286 300 177 189 66,304	775 425 370 207, 235	1,591 2,693 5,461 \$ 668,098	1,521 2,463 2,833 5 1,294,088	2,798 3,451 6,040 1,003,426	3,006				
58 59 60 61 62	Total number. Mature horses. Yearling colts. Spring colts. Value	6,941 5,911 794 236 742,078	⁶ 19,409 15,434 2,867 1,067 ⁶ 1,090,085	1,357 1,125 169 63 151,405	2,542 2,048 403 91 172,654	5,089 4,300 642 147 524,133	⁵ 16, 845 7, 974 1, 507 457 5 1, 162, 099	20,653 16,452 3,159 1,042 1,783,501	$12,863 \\10,499 \\1,577 \\787 \\1,288,349$				
63 64 65 66	Mules: Total number Mature mules. Yearling colts.	220 146 63 11	112 78 26 8	53 30 16 7	27 8 19	43 38 4 1	302 112 184 6	132 127 5	331 307 16 8				
67 68	Spring colts	20,340 22	12,290 1	5,445 1	1,780 1	5,590 10	23,413 5	16,155 2	49,195 4				
69 70	Number. Value. dollars. Swine: Total number.	3,761 9,272	600 1,466	500 1,044	500 1,830	2,660 2,720	4,700 1,241	1,015 2,560	1,650 6,595				
70 71 72 73	Maturo hogs. Spring pigs. Value. Sheep:	5,713 3,559 70,190	886 580 14,545	605 439 10,594	966 864 13,081	$1,608 \\ 1,112 \\ 22,745$	673 508 12,053	1,365 1,195 24,313	3,820 2,775 56,300				
74 75 76 77	Total number. Rams, ewes, and wethers Spring lambs. Value. Goats:	21,429 15,963 5,466 87,844	369,681 365,424 4,257 2,106,498	22 14 8 395	10,548 10,110 438 53,345	$\begin{array}{r} 299,045\\ 266,221\\ 32,824\\ 1,588,868\end{array}$	$\begin{array}{r} 242,402\\ 211,804\\ 30,598\\ 1,184,588\end{array}$	272,374 263,963 8,411 1,391,386	408, 211 370, 016 38, 195 2, 128, 368				
78 79	Number	46 297	811 1,411		14 102	830 4,182	101 305	24 125	18 78				
80 81 82 83	POULTRY AND BEES Number of poultry of all kinds	48,910 35,141 1,458 4,685	20,832 12,264 221 1,470	8,724 6,345 55 318	16, 171 13, 464	21,704 12,633 125 1,031	20,884 17,120	40,498 25,034	62,526 44,351 1,720 8,302				

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¹ Agricultural data for Indians on reservations in 1900 shown separately in last column of table. ² Change of boundary. (See explanation at close of text.) ³ Population of Crow Indian Reservation, not located by counties.

⁴ Includes buffaloes, valued at \$2,500.
⁶ Includes animals, age or sex not specified.

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

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

		THE STATE.	Beaver-	Broad-	Carbon.	Cascade.	Chouteau,1	Custer.3
			head.	water.				Ousier.
	FARMS OPERATED BY OWNERS					•		
1 2 3 4	Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	23, 365 11, 661 89. 1 87. 2	456 <i>450</i> 85.1 <i>86.9</i>	820 <i>191</i> 84. 4 <i>86. 0</i>	1,046 <i>813</i> 82.8 93.3	1,319 <i>1,028</i> 87.8 89.9	1,735 <i>716</i> 95.4 94.0	1,525 <i>705</i> 94.0 87.7
5 6 7	Land in farms	$\begin{array}{r} 10,640,902\\ 2,894,823\\ 196,511,859 \end{array}$	324, 248 194, 592 6, 021, 007	133, 298 39, 401 2, 884, 108	223,716 94,590 7,944,794	732, 340 164, 109 11, 503, 657	897,319 212,399 12,305,359	829, 071 115, 661 10, 238, 128
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and nativity of owners:	$21,525 \\ 1,840$	439 17	304 25	969 77	1,207 112	1,618 117	1,322 203
10 11 12	Native white. Foreign-born white. Negro and other nouwhite	6,213	305 151	236 93	781 315	742 567 10	1, 120 432 183	1, 240 285
İ	FARMS OPERATED BY TENANTS							
13 14 15 16	Number of farms. Number of farms in 1000. Per cent of all farms. Per cent of all farms in 1900.	2, 344 1, <i>230</i> 8. 9 <i>9. 2</i>	55 <i>43</i> 10. 3 <i>8. 3</i>	53 29 13.6 13.1	186 <i>53</i> 14. 7 <i>6</i> . <i>1</i>	146 76 9.7 6.6	48 5 2.6 0.7	85 25 5.2 5.1
17 18 19	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars form of tenanoy:	I, 474, 711 387, 646 28, 821, 063	43,196 25,565 1,056,695	$26,898 \\ 11,291 \\ 587,050$	39, 615 22, 438 2, 011, 520	105,555 23,097 1,634,178	25, 847 5, 449 401, 950	42, 808 5, 503 479, 360
20 21 22 23	Share tenants Share-cash tenants Cash tenants Tenure not specified Color and nativity of tenants:	952 51 790 551	$\begin{array}{c}19\\3\\32\\1\end{array}$	24 27 2	81 8 62 35	61 6 43 36	20 2 21 5	9 1 14 61
24 25 26	Color and nativity of tenants: Native white. Foreign-born white. Negro and other nonwhite.	1,771 547	38 15 2	41 12	144 40 2	87 59	87 10 1	69 16
	FARMS OPERATED BY MANAGERS							
27 28 29 30 31	Number of farms. acres. Number of farms in 1900 acres. Land in farms. acres. Improved land in farms. acres. Value of land and buildings. dollars.	479 1,429,990 357,840	25 26 93,871 55,873 1,520,630	8 23,691 8,085 268,000	32 5 23, 118 3, 381 427, 400	$\begin{array}{r} 37\\ 40\\ 163,639\\ 33,134\\ 2,338,225\end{array}$	35 41 77, 455 30, 082 1, 040, 790	12 74 59, 704 3, 443 546, 130
	MORTGAGE DEBT REPORTS :							
32 33 34	For all farms operated by owners: Number free from mortgage debt Number with mortgage debt Number with no mortgage report. For farms consisting of owned land only:	4.820	336 116 4	275 53 1	667 365 14	804 495 20	1,557 157 21	1,317 96 112
35 36 37 38	Number reporting debt and amount. Value of their land and buildingsdollars. Amount of mortgage debt	44,615,154 10.741.280	106 1, 525, 060 456, 431 29. 9	44 558, 490 133, 450 23. 9	304 2, 583, 000 679, 997 26, 3	433 3, 885, 862 865, 704 22, 3	125 1,619,938 294,436 18.2	56 619,094 156,662 25.3

¹ Agricultural data for Indians on reservations in 1900 shown separately in last column of table. ² Change of boundary. (See explanation at close of text.) ⁸ 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.

			,					· 1
.	LIVE STOCK PRODUCTS		د					1
1 2 3 4 5 6	Dairy Products Dairy cows on farms reporting dairy products Dairy cows on farms reporting milk produced Produced Sold Gream sold Butter fat sold	56, 892 40, 765 16, 982, 145 3, 584, 689 274, 979 652, 097	$1,608 \\ 1,541 \\ 487,100 \\ 35,032 \\ 4,061 \\ 2,833$	935828293,50015,07511,58954,534	3, 284 2, 718 798, 814 41, 524 13, 152 77, 371	5,048 4,075 1,236,108 224,896 40,130 122,598	$1,678 \\ 1,515 \\ 451,403 \\ 57,000 \\ 5,889 \\ 4,000$	1,575 1,375 299,074 29,880 • 1,030
7 8 9 10	Butter—Produced	$2,820,574 \\1,234,263 \\49,988 \\44,571$	94, 696 28, 203 500 300	26,636 6,594 200	193, 343 89, 138 275 125	174,660 80,877 1,170 940		62, 481 6, 803
$11 \\ 12$	Value of dairy products, excluding home use of milk and creamdollars Receipts from sale of dairy productsdollars	2,093,594 1,646,693	41, 176 21, 541	87, 491 31, 548	94, 201 65, 684	170,345 143,506	35, 465 24, 464	27, 474 11, 730
13 14 15 16 17 18	Poultry Products Poultry—Raised	$1, 116, 690 \\371, 847 \\4, 706, 178 \\2, 116, 624 \\1, 884, 111 \\822, 003$	22,765 6,421 129,126 31,193 47,351 12,264	24,662 8,892 78,375 40,937 37,761 18,852	80,791 29,128 832,561 189,465 128,902 69,871	96, 048 31, 080 372, 412 189, 610 154, 667 72, 660	38, 283 9, 378 174, 410 50, 783 67, 230 19, 918	$\begin{array}{r} 27,293\\ 3,792\\ 134,351\\ 15,876\\ 47,062\\ 6,612 \end{array}$
19 20 21	Honey and Wax	163,510 394 21,935		2, 722 13 534	25,247 2,890	257 53	30 4 9	8,666 1,454
22 23 24	Wool, Mohair, and Goat Hair Wool, fleaces shorn	3,727,031 2,357 6,471,664	131, 467 5 198, 252	34,399 39 67,852	66,909 501 118,042	88,650 42 133,598	645, 807 8 1,056,792	862,937 590,567
25 26 27 28 29	DOMESTIC ANIMALS SOLD OR SLAUGHTERED Calves—Sold or slaughterednumber Other cattlo—Sold or slaughterednumber Horses, mules, and asses and burros—Soldnumber Swine—Sold or slaughterednumber	$\begin{array}{r} 27,137\\292,751\\31,993\\70,614\\1,558,628\end{array}$	2,577 28,734 1,584 1,408 79,560	913 6,429 664 2,371 25,591	$1,165 \\ 17,622 \\ 852 \\ 3,595 \\ 60,418$	2,719 17,574 877 4,526 34,178	598 22, 126 1, 910 811 152, 270	1, 286 24, 558 4, 231 736 109, 401
30 31	Receipts from sale of animalsdollars Value of animals slaughtereddollars	20, 346, 948 1, 262, 151	1,777,048 58,754	321,956 37,290	1,044,797 48,016	835,693 136,547	$1,541,622 \\ 57,220$	1,590,785 42,254

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

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

		Dawson.	Deer Lodge.1	Fergus.	Flat- head.1,2	Gallatin.	Granite.	Jefferson,	Lewis and Clark.	Lincoln.
1 2 3 4	FARMS OPERATED BY OWNERS Number of farms Number of farms in 1900 Per cent of all farms. Per cent of all farms in 1900	1,886 237 96.9 91.5	119 453 69.6 80.5	2, 151 658 93. 1 89. 9	996 <i>669</i> 83. 8 87. 2	950 746 75, 4 78, 6	$262 \\ 171 \\ 88.8 \\ 83.4$	266 211 88.4 89.8	426 412 80. 5 77. 6	278 (¹) 93, 3
5 6 7	Land in farms	584,105 174,986 9,160,152	39, 138 18, 087 946, 230	1,034,730 332,659 24,228,264	193,595 80,989 8,779,995	391, 544 204, 622 12, 496, 076	118,049 36,364 2,245,735	103, 622 31, 970 2, 055, 140	323,422 58,874 3,956,279	59, 557 13, 811 1, 419, 140
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and nativity of owners:	1,779 107	107 12	1,985 166	911 85	853 97	244 18	244 22	385 41	241 37
10 11 12	Native white Foreign-born white Negro and other nonwhite	1,431 455	61 58	1,701 445 5	619 355 22	747 203	180 82	174 92	$263 \\ 161 \\ 2$	207 69 2
·	FARMS OPERATED BY TENANTS									
13 14 15 16	Number of farms. Number of farms in 1900. Por cent of all farms. Per cent of all farms in 1900.	55 6 2.8 2.3	46 94 26.9 16.7	132 45 5.7 6.1	177 94 14. 9 12. 3	288 188 22. 9 19. 8	22 30 7.5 14.6	26 18 8.6 7.7	76 96 14.4 18.1	(¹) 6.4
17 18 19	Land in farmsacres Improved land in farmsacres Value of land and buildingsdollars Form of tenancy:	$19,273 \\7,402 \\453,200$	19,566 8,136 484,100	81,573 31,905 2,103,405	34, 465 20, 551 1, 841, 575	109, 164 67, 505 4, 953, 108	8, 282 4, 330 224, 800	17,278 4,402 259,250	35, 415 8, 568 699, 655	4, 139 1, 254 108, 720
20 21 22 23	Share tenants. Share-cash tenants. Cash tenants. Tenure not specified. Color and nativity of tenants:	8	3 30 13	68 1 20 43	89 2 77 9	194 7 40 47	9 1 11 1	9 1 13 3	9 33 34	2 2 8 7
24 25 26	Color and nativity of tenants: Native white. Foreign-born white. Negro and other nonwhite	40 14 1	23 22 1	112 20	138 38 1	240 47 1	10 12	16 10	50 16 10	17 2
	FARMS OPERATED BY MANAGERS					(
27 28 29 30 31	Number of farms Number of farms in 1900 Land in farms Improved land in farms Value of land and buildingsdollars.	3.640	6 17 12, 290 2, 229 198, 600	27 \$9 85,528 22,436 2,177,900	16 4 11, 385 4, 139 358, 275	22 16 31, 194 7, 781 870, 200	11 4 8,476 2,975 201,000	9 6 3,537 1,385 54,900	27 \$\$ 135,441 10,999 1,266,649	(¹) 360 25 5,000
	MORTGAGE DEBT REPORTS 3									
32 _33 34	For all farms operated by owners: Number free from mortgage debt. Number with mortgage debt. Number with no mortgage report.	198	94 24 1	1,536 493 122	705 284 7	480 422 48	· 237 24 1	202 64	337 70 19	197 78 3
35 36 37 38	For farms consisting of owned land only: Number reporting debt and amount. Value of their land and buildingsdollars Amount of mortgage debtdollars. Per cent of value of land and buildings	1,208,150	21 161,710 33,410 20.7	391 5,534,649 1,205,718 21.8	242 2, 144, 925 517, 758 24. 1	$\begin{array}{r} 364 \\ 5,104,369 \\ 1,528,091 \\ 29.9 \end{array}$	21 251, 500 49, 650 19. 7	51 528,400 153,740 29.1	59 604,055 156,080 25.8	56 338,800 65,825 19,4
-	<u> </u>	<u> </u>	1	<u> </u>	<u></u>	<u></u>	·		<u> </u>	<u> </u>

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

² Agricultural data for Indians on reservations in 1900 shown separately in last column of table.

TABLE 3 .- LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

_										
	LIVE STOCK PRODUCTS									
123456	Dairy cows on farms reporting dairy products Dairy cows on farms reporting milk produced	$1,809 \\ 1,699 \\ 529,432 \\ 15,420 \\ 1,536$	1,106 1,092 382,969 207,452 2,057	2, 702 2, 435 739, 992 83, 022 10, 577 2, 650	$\begin{array}{c} 2,515\\ 2,501\\ 929,639\\ 115,251\\ 5,824\\ 2,370\end{array}$	$\begin{array}{r} 4,500\\ 4,015\\ 1,569,299\\ 126,798\\ 18,796\\ 105,767\end{array}$	1, 259 1, 239 432, 047 32, 876 2, 932 56, 094	$1,940 \\ 1,509 \\ 446,999 \\ 238,904 \\ 12,752 \\ 7,090$	2, 128 1, 648 604, 880 215, 598 33, 493 8, 000	495 475 199,624 5,398 1,523 7,354
7 9 10 11	Butter-Producedpounds Soldpounds Cheese-Producedpounds Soldpounds Value of dairy products, excluding home	115,803 29,909 60	35,160 13,600 600 600	178,709 81,360 155 100	225, 318 124, 550 420 320	266, 524 129, 313 250 100	37, 734 14, 882 3, 883 3, 656	76, 639 47, 883 12, 775 12, 415	78,760 34,520	37.938 14,880
12	Value of dairy products, excluding home use of milk and cream	37,975 14,179	51, 495 45, 071	94, 311 64, 739	94,530 67,778	136, 767 100, 965	37,831 30,822	90, 806 82, 389	121, 934 109, 377	17,123 9,802
13 14 15 16 17 18	Poultry Products Poultry-Raised .number. Sold .number. Eggs-Produced. .dozens. Sold. .dozens. Sold. .dozens. Sold. .dozens. Sold. .dozens. Sold. .dozens. Sold. .dozens. Receipts from sale of poultry and eggs. .dollars.	$\begin{array}{c} 45,419\\ 10,275\\ 183,468\\ 36,629\\ 65,023\\ 14,287 \end{array}$	9,506 3,902 47,488 25,000 19,430 10,257	$\begin{array}{r} 68,223\\23,660\\307,808\\108,584\\125,951\\46,301\end{array}$	99,074 42,426 333,872 191,188 146,836 79,793	87, 501 31, 005 374, 830 198, 037 138, 203 67, 847	13, 987 4, 342 111, 103 43, 050 37, 897 14, 757	$\begin{array}{r} 16,195\\ 5,815\\ 84,265\\ 50,216\\ 32,541\\ 18,213\\ \end{array}$	28, 923 10, 164 170, 536 87, 672 65, 845 33, 322	15,4556,87668,41036,53927,85814,617
19 20 21	Honey and Wax Honey produced			8,070 5 1,712	3,878 26 774	8,009 50 1,399			40	300 65
22 23 24	Wool, fleeces shorn	259, 405 464, 564	20 2 43	$233,317 \\ 2 \\ 397,751$	313 21 389	13, 374 312 24, 457	9, 802 337 15, 598	5,006 8,748		
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED									
25 26 27 28 29	Calves—Sold or slaughterednumber Other cattle—Sold or slaughterednumber Horses, mules, and asses and burros—Soldnumber Swine—Sold or slaughterednumber Sheep and goats—Sold or slaughterednumber.	823 11, 390 2, 394 1, 741 60, 861	651 2,324 340 911 40	1,11516,7501,3803,662140,863	722 3,069 406 4,212 141	2,754 18,404 1,376 9,540 12,701	1,083 4,145 615 582 5,009	871 4,954 899 999 700	1,0459,3766481,76321,572	88 565 60 805
30 81	Receipts from sale of animals	893, 530 37, 705	101, 324 25, 806	1, 316, 196 63, 833	143,266 90,649	807, 518 78, 435	201,433 10,753	206, 508 32, 487	495, 535 34, 468	24, 65 8 15, 661

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

Madison. Meagher. Missoula.1,2 Park. Powell. Ravalli. Sweet Grass. Yellow-Rosebud.² Sanders.² Silver Bow.¹ Indian res-ervations. Teton.2 Valley.² 585 541 80.1 80.5 364 .*182* 91. 0 *91. 9* 613 477 84.0 89.7 331 (1) 87.8 863 748 81. 8 85. 5 1234573 430 *\$60* 90. 9 *89. 6* 887 188 212 *168* 92. 2 78. 1 1, 141 *305* 96. 1 87. 9 1,804 *212* 92.7 93.8 1, 630 *323* 90. 0 84. *3* 571 85.5 92.8 (1) 92.3 (¹)¹ 89.1 320 99.1 5 6 7 298,452 97,165 6,621,010 434, 415 73, 173 4, 868, 948 158,378 59,719 6**,524**,016 385,999 83,609 6,704,917 287, 365 53, 781 4, 622, 612 125,255 412,270 42,349 5,308,665 46,128 9,604 1,545,480 48,668 15,413 1,035,438 342, 435 88, 937 5, 885, 807 449, 242 173, 795 6, 505, 023 520,990 1,143,491 60,661 9,418,581 148,156 7,003,255 215, 347 14, 284, 043 -----8 9 512 73 331 33 555 18 519 288 43 815 48 847 40 177 11 208 384 46 1,100 41 $1,665 \\ 139$ 1,516 114 94 4 10 11 12 447 272 92 298 198 77 459 154 $185 \\ 146$ 668 194 1 466 102 319 144 43 1 90 120 2 $202 \\ 134$ 1,185 562 57 1,259 300 71 137 463 268 410 ---. 4 118 95 16. 2 14. 1 13 14 15 16 86 *38* 12.8 *6.2* 15 41 133 *151* 12. 6 14. 7 91 60 18 27 28 5.7 7.0 17 86 11 139 149 *36* 41 12.5 7.7 š (1) 10.9 (¹) 6.2 (¹) 8.5 40 7.4 18.6 3.8 1.5 7.1 1.8 t 3.0 5.2 8.2 9,4 0.9 17 18 19 49, 895 18, 785 1, 317, 325 70,813 15,250 861,466 23,409 12,556 922,530 68, 408 19, 353 1, 565, 740 31, 789 5, 666 520, 568 26, 789 12, 939 2, 182, 140 430, 370 6, 412 971, 490 3,513 1,577 151,000 5,684 1,104 50,600 29,854 3,890 343,155 24,780 14,905 410,175 48,820 10,717 579,050 47,515 17,090 1,647,260 20 21 22 23 40 5 13 1 54 18 12 69 8 57 4 43 5 36 7 21 8 5 3 15 1 5 15 5 1 88 1 68 11 1 24 4 73 8 22 17 9 1 24 8 -----5 34 24 128 24 25 26 64 20 2 82 8 1 89 29 12 8 31 10 48 12 120 14 4 6 10 1 101 45 3 20 $\frac{16}{20}$ 106 33 13 7 • • 27 \$8 72, 924 24, 150 1, 323, 568 261468,9107,9401,255,40527 28 29 30 31 21 11 59 18 57,222 33,093 5,249,752 10 *\$1* 56,692 28,852 732,600 8 10 6,320 6,170 64,600 5 14 5 $\frac{1}{7}$ 16 33 \$4 24,040 7,851 (1) 51,830 9,903 290,450 13 205,104 31,823 1,726,304 3,507 1,710 233,050 (1) 58,170 5,106 1,034,880 (1) 6,276 1,240 144,000 14 85,420 14,730 2,125,400 1 240 30 2,500 773,000 32 33 34 427 156 307 33 24 445 125 3 435 178 278 53 533 328 2 168 42 2 811 1,029 83 29 1,700 89 15 1,045 530 55 150 38 269159 2 67 9 Ž 45 471, 520 93, 899 19. 9 358, 000 72, 510 20, 3 38 181, 400 46, 796 25, 8 35 36 37 38 118 113 1, 341, 400 207, 095 19. 9 24 140 2, 133, 826 444, 990 287 3, 419, 385 606, 939 17. 8 55 710, 990 149, 170 21. 0 134 2,076,052 567,510 27.3 73 936, 139 181, 355 19, 4 50 552,030 122,800 22,2 1,335,840 376,680 28.2 444 4,030,425 1,186,927 29.4 394, 145 91, 740 23. 3 20.9

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

³ 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	I	1	· · · · · ·	1	1	1						
1	3,008	619	2, 215	2 811	1 409	9 499	840	388	0.575	1 402				
2 3 4 5 6	$egin{array}{c} 3,008\ 2,535\ 0.48,899\ 6,505\ 19,333\ 30,800\ \end{array}$	597 197, 361 26, 315 750	2, 215 1, 531 691, 350 295, 277 20, 161	2, 811 2, 358 890, 493 113, 420 19, 838 10, 209	1,492 1,263 484,783 70,662 4,013 6,170	$\begin{array}{r} 3,432\\ 3,286\\ 1,189,024\\ 142,763\\ 16,226\\ 110,392 \end{array}$	714 183, 787 21, 870 306	388 342 95,255 17,104 180 1,500	$\begin{array}{c} 2,575\\ 2,482\\ 1,263,616\\ 1,073,115\\ 8,559\\ 967\end{array}$	$\begin{array}{c c} 1,426\\ 1,302\\ 464,589\\ 18,545\\ 5,318\\ 34,119\end{array}$	1, 171 883 211, 040 2, 303 92 80	$\begin{array}{c c} 1,623\\ 1,295\\ 300,565\\ 43,572\\ 234\\ 809\end{array}$	$\begin{array}{r} 2,710\\ 2,512\\ 959,897\\ 309,052\\ 14,678\\ 6,294\end{array}$	
7 8 9 10	154, 003 65; 014 19, 200 19, 200	29,772 9,614	84,922 45,690	172,495 103,307 1,255 815	106,077 53,564 2,180 1,800	143,200 57,076 1,550 1,550	37, 163 10, 312 20	17,766 9,029	31, 547 21, 555 5, 195 2, 400	73,235 21,287 300 250	68, 845 25, 252	84,061 27,766	148,082 56,213	
11 12	69, 169 45, 942	18,078 12,256	110, 478 104, 674	93, 511 75, 197	52, 356 37, 083	113, 453 90, 870	17,509 9,171	10,838 8,151	284, 832 281, 441	38, 455 24, 197	21,905 8,656	35, 223 18, 773	132,803 106,627	
13 14 15 16 17 18	$50, 165 \\ 16, 599 \\ 224, 778 \\ 108, 815 \\ 83, 839 \\ 38, 146 \\ \end{cases}$	8, 260 2, 448 42, 693 14, 296 17, 643 6, 185	53,051 19,870 173,154 93,532 81,092 42,523	42, 923 16, 057 169, 586 81, 492 08, 611 32, 178	· 23, 688 8, 292 148, 148 74, 023 54, 061 25, 837	67,546 23,746 226,266 120,947 98,269 48,719	25, 639 6, 422 94, 768 37, 898 39, 900 13, 582	12,8803,67845,94426,44921,69810,440	13, 276 4, 963 81, 786 52, 426 35, 674 20, 433	20, 919 6, 888 110, 866 35, 637 39, 612 13, 866	16, 517 3, 444 81, 854 23, 957 33, 097 8, 553	30, 082 6, 063 132, 929 35, 201 48, 007 11, 978	77, 013 26, 221 270, 391 117, 172 119, 991 49, 992	
19 20 21	400 100		690 125	884 143		$16,086 \\ 156 \\ 2,633$	8, 104 1, 001	1, 475 15 299	· · · · · · · · · · · · · · · · · · ·	5, 741 776			72, 761 125 7, 930	
22 23 24	99,898 193 174,963	$231,821 \\ 16 \\ 390,063$	567 896	100, 736 19 168, 248	67, 532 124, 890	14, 499 8 30, 406	312, 081 220 689, 453	8	11, 281 17, 433	207, 096 501 375, 103	231, 816 120 371, 188	208, 647 9 328, 352	267, 004 7 528, 669	
25 26 27 28 29	1, 401 18, 836 1, 911 4, 700 46, 583	12, 592 568 317 117, 305	403 1, 820 184 2, 809 601	1,086 7,891 966 5,326 72,686	715 7,077 1,222 1,244 23,518	1, 546 4, 338 1, 379 9, 089 9, 057	135 11,609 1,830 625 74,726	71 632 182 754 4	584 1,222 332 398 3,648	476 9,569 348 2,528 188,137	380 7, 345 1, 592 760 47, 394	438 7,630 1,452 1,132 42,650	606 14,170 1,791 3,210 228,414	
30 31	1,020,651 57,530	836, 061 34, 214	100, 234 23, 929	672, 235 04, 862	488,685 29,891	411, 857 102, 69 3	980, 140 29, 727	35, 027 15, 271	73,917 9,455	1, 171, 596 26, 814	513, 351 20, 953	565, 774 38, 430	2, 175, 553 38, 504	

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

· · · · · · · · · · · · · · · · · · ·		THE STATE.	Beaver- head.	Broad- water.	Carbon.	Cascade.	Chouteau.	Custer.	Dawso
VALUE OF ALL CROPS	5.								
Total Jereals	dollars	29,714,563	1,529,830	590,652	1,645,890	1,840,632	1, 535, 672	1,056,239 365,744	1,392 782 273
Other grains and seeds		12,251,345 820,076	414,539 557	234,249 3,699	555,071	984, 535 2, 053	442,859 7,753	148,688	278
Tan and forego	dollora	12,344,606 2,227,736 695,681	1,080,093 33,622	297.028	14,587 633,166	2,053 717,477	985,618	148,688 451,734	236
Vegetables	dollars	2,227,736	33,622	297,028 37,584	146,953	122,531	92,593	85,801	98
Vegetables. Fruits. All other crops	dollars	695,681 1,375,119	814 205	14,830 3,262	43,690 252,423	1,179 12,857	306 6,543	722 3,550)
SELECTED CROPS (acres and o									ct
Total	bushels.	635, 807 21, 239, 157	16,354 818,990	12,299 454,165	29, 271 984, 593	52,725 1,662,601	21, 972 808, 074	21,065 625,161	49 1,453
Corn	acres	9,514		75	311	199	79	2,755 71,282	2
Oats	bushels	274,103	15 000	4,000	9,732	7,968	2,465	71,282	78
	husbels.	333, 195 13, 805, 735	15,255 792,144	8,417 364,628	18,816 704,282	22,841 927,688	16,858 680,518	11, 183 399, 398	25 916
Wheat	acres	258,377	763	2,896	8,430	25,875	3,478	5,747] 19
There exists a set There are	bushels.	6,251,945	20,101	68,272	224,807	618,637	88,219	121,593	j 404
Emmer and spelt	huchole	1,308 39,830	15 200		47 1,050	30 745	46 1,288	490	1
Barley	acres	27,242	200	383	1,656	3,133	1, 153	15,109 726	
	huchala	753,268	4,865	8,450	44,454	95,426	27,231	14,284	4
Rye	bushels.	6,034	96 1,680	528 8,815	11 268	643 12,122	336	155	
Other grains and seeds:		111,214		· ·]	14, 122	7,653	3,289	{
Dry peas	bushels	1,184 21,670	19 280	176 2,488	11 424	5	4 30	i	
Dry edible beans	acres	342		1	76	1	1 1	13	l I
Timmed	bushels	2,958		[327	13	7	80	I .
Flaxseed	bushels.	37, 647 447, 484	1	1			187	6,450 88,454	17
Hay and forage: Total	00000	('	1			í		· ·	1.
	tons	1, 135, 376 1, 692, 656	148,096 167,595	23,632	42,388	69,816 102,024	80,821 120,561	41, 784 49, 613	43
All tame or cultivated grasses	tons	1,020,567	26,996	9,516 26,602	39,788* 101,241	35,644 64,469	18,869 48,321	8,514	
Timothy alone	tons] 117,888	8,610 12,033	627	6,369 9,441	· 19,650 25,844	3,294	623 380	
Timothy and clover mixed	acres	90,541	2,250	1,018	5,119	819	5,814	38	1
Clover alone		11,675	1 16	1,211	7,842	1,051	469 20		
Alfalfa		224,226	40 14,169	222 8,178	1,433	12 14,187	20 14,381	6,528	
Millet and Hungarian grass	tons	599,747 3,160	35, 523	23,926	80,567	36,284 153	40,731	13,697	
Other tame or cultivated grasses	tons	4,742	1,945	140	53 1,405	204 829	352 600	455	
	tons	73,915	3,471	225	1,905	1.074	935	1,047 1,055	
Wild, salt, or prairie grasses	tons	589,860	120,813 111,892	13,582 14,885	2,246 2,523	27,783 27,865	58,981 66,662	29,904 29,721	43
Grains cut green	tons	45,892	257 508	484 836	354 524	6,365 9,619	2,967	3,072 3,939	}
Coarse forage.	acres	1,138	10	50		19	3	144	}
Special crops:	tons	1,719	24	75		29	18	209	
Potatoes		20,710 3,240,696	408	263	925 168,003	1,145 182,101	732 111,702	956 85,688	9
All other vegetables Sugar beets	acres	7,300	77,715	55,652	543	377	226	241	
Sugar beets	aores	8,804	1 1		3,726	3 35	20		[
FRUITS	tons	109,434	8		48,601	30	20		
Orchard fruits	•								1
Total	bushals.	. 749,104 591,088	868 638	11,880	49,600 37,009	2,967 194	106 48	89 15	
Apples	trees	696,753	353	10,898	45,547	2,330	54	81	1
Peaches and nectarines	bushels.	567,054	228	13,325	85,918	194	22	15	}
	pusnels.	538		4					1
Pears	trees	538 128 10,297 7,543		13	263	13			
Plums and prunes	bushels trees	7,543	402	665	130 3,084	439		•••••	·····
Cherries.	bischole	8,777	391	52	769		26		1
	bushels .	19,938 7,497	113 19	800 28	706 192	185		. 8	1
Apricots	trees	410		40	104				
G	bushels	88		·····	- 		••••	•••••	
Grapes	vines pounds	986 370	12 70						
Small fruits: Total	-								
	Cut o sha	562 766, 791	230	5,559	28 31, 226	11 8,370	4 2,520	4, 681	
Strawberries		265		1	. 9	2	1	- 1	[
Raspberries and loganberries	.quarts acres	406,038 113		1,450 1	15, 385 1	1,800	614	365	
	Other			815	320	60			
Currants	quantus	115	v	3	12		2	2	

TABLE 5 .- SELECTED FARM EXPENSES

.6 7	LaborFarms reporting	8,258,350 2,672,127 89 12,323 8,089 1,741,071	476, 690 183, 351 4 775 254 60, 743	202 110,399 38,721 1 10 140 18,941 132,911	700 321, 096 94, 890 4 672 299 98, 270 302 824	865 390, 850 148, 134 4 359 381 55, 103 230, 947	639 822, 743 284, 184 2 315 370 67, 878 164 726	559 424, 875 162, 123 20 365 83, 618 50 284	717363,386118,8642645558,04772,582
8	Receipts from sale of feedable cropsdollars	3,942,518	321, 387	132,911	302, 824	230, 947	164,726	59,284	72,582

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

_	Deer								1EQ: 1909.		1	····	
	Lodge.	Fergus.	Flathead.	Gallatin.	Granite.	Jefferson.	Lewis and Clark,	Lincoln.	Madison.	Meagher.	Missoula.	Park.	Powell.
1 2 3	255,151 21,062	2, 597, 691 1, 661, 455	1,654,507 861,227	2,790,354 2,001,037 3,414	441, 816 126, 207	345,774 56,992	743, 387 172, 938	207, 514 46, 680	1, 210, 881 385, 574	571,740 103 910	1,001,002 384,510	927, 406	719, 831
4 5	65 163,408 63,745 487	2,597,691 1,061,455 13,027 762,894 128,774 2,720 27,921	1,654,507 861,227 387 378,453 140,459 100,239 173,742	3,414 629,449 97,809 19,195 39,360	274,75926,1051,86812,817	345,774 56,992 1,798 234,751 45,330 4,415 2,488	743, 387 172, 938 7, 994 412, 985 75, 581 2, 911 70, 978	46,680 606 80,615 30,464	$\begin{array}{c} \textbf{1,210,881}\\ 385,574\\ 6,080\\ 061,229\\ 133,093\\ 17,933\\ 6,972 \end{array}$	571,740 103,910 3,469 435,501 22,782 187	327 335,260 83,118 99,180 98,007	927, 406 326, 700 3, 616 481, 328 69, 415	719, 831 149, 611 2, 047 471, 482 52, 830 2, 639 41, 222
6 7	6,384	2,720 27,921	100, 239 178, 742	19,195 39,360	1,868 12,817	4, 415 2, 488	2, 911 70, 978	80, 615 30, 464 8, 602 40, 457	17, 933 6, 972	187 5,891	99,180 98,007	4,584 41,763	2,639 41,222
8 9	1,048 33,333	83,350 2,780,668	43,231 1,459,811	90,770 3,157,518	4, 774 193, 119	3, 298 90, 170	8, 843 303, 676	4,049 73,180	19, 025 704, 894	5,859 . 188,354	19,772 599,741	17, 239 652, 787	6, 230
10 11 12 13 14 15 16 17 18 19 20 21	722 26,548	83,350 2,780,668 397 14,622 33,536 1,467,000 47,328 1,230,854		0 180	••••	· · · · · · · · · · · · · · · ·	11 595		· · · · · · · · · · · · · · · · · ·	•••••	• • • • • • • • • • • • • • •	21	6,230 229,314 6 210
13 14 15	26,548 289 6,370	1,467,000 47,328 1,230,854	1, 235 17, 909 795, 721 23, 401 604, 733	9,185 37,676 1,735,672 47,186 1,234,926 30	2,698 131,964 1,590 48,937	$1,871 \\ 60,156 \\ 952 \\ 20,672$	6,069 244,299 1,736 38,467	$\begin{array}{r} 17\\1,058\\32,228\\2,699\\35,703\end{array}$	$\begin{array}{r}13,389\\560,529\\4,817\\119,830\end{array}$	4,536 160,124 1,009 20,998	9, 143 353, 588 9, 553 220, 630	10,933 501,548 5,048 118,553 19	210 4,444 183,556 1,189 31,965
16 17 18	35	415 1.854	•••••••	$\begin{array}{r} 30 \\ 1,000 \\ 4,884 \\ 160,622 \end{array}$	2 50 303	9 348 155		246	3 60 799	20,000 2 152 240	200	110, 533 19 300 849	••••••
20 21	389 2 26	62, 918 206 4, 223	1,717 56,404 74 1,718	160,622 764 14,913	8,453 171 3,585	2,665 811 - 6,329	515 10,935 512 9,450	4,712 46 520	18, 155 17 320	5,838 72 1,242	723 20, 198 341 5, 125	24,822 369 6,729	267 7,135 324 6,448
22 23 24	3 33	10 278	5 100	51 1,060		65 908	212 3,881	3 100	193 3,506	3 50		89 1,668	·· 43 850
25 26 27		2 240 3,362	19			1	5 150	17 35	1 10 31 170	80 1 000	2		
28 29	17,644 21,441		26,053 34,861	46,769 86,992	21, 888 34, 710	19,816 27,835		4, 536 6, 631		1, 058 53, 830	18,970	38,640	47,263
30 81 32	17,644 21,441 7,030 12,123 1,017 924 1,464 2,348	63, 328 97, 164 32, 968 62, 511 15, 980 23, 175 1, 809 2, 915 204	13,420 17,669 9,887	38,438 77,371 7,774	$\begin{array}{c} \textbf{21,888}\\ \textbf{34,710}\\ \textbf{10,526}\\ \textbf{18,801}\\ \textbf{2,324}\\ \textbf{4,216}\\ \textbf{6,496}\\ \textbf{10,901}\\ \textbf{922} \end{array}$	5,563 12,325 1,267	$18,204 \\ 36,943 \\ 4,339$	4,536 6,631 3,284 4,943 2,077 3,001 1,095 1,761	58,783 94,331 27,191 60,251 1,985 3,120	53,830 62,863 32,127 41,708 5,349 6,720 2,112 2,838	15,673 26,611 5 976	30,419 00,388 7 380	47, 263 75, 900 22, 221 40, 625 2, 359 4, 197 8, 080 15, 289 39 89 4 256
33 34 35	024 1,464 2,348	23,175 1,809 2,915	12,104 2,180 3,285	13,102 8,286 15,144	4,216 6,496 10,901	$1,806 \\ 734 \\ 1,326$	6,617 2,184 3,325	3,001 1,095 1,761	3, 120 6, 302 12, 189 249		9, 626 8, 423 14, 587	10, 324 6, 555 10, 628	4, 197 8, 080 15, 289
35 36 37 38 39	18 36 2,616 5,881	204 269 13,459 33,958	26,053 34,861 13,420 17,669 9,887 12,104 2,180 3,285 302 628 339 753	46,769 86,992 33,438 77,371 13,102 8,286 15,144 17,579 11,215 27,895 27,895 1,040 1,250 1,070 1,269 1,270 1,	260 724	$\begin{array}{c} 19,816\\ 27,836\\ 5,563\\ 12,325\\ 1,267\\ 1,806\\ 734\\ 1,326\\ 25\\ 60\\ 3,348\\ 8,811 \end{array}$	36,678 57,688 18,204 30,943 4,339 6,017 2,184 3,325 178 422 10,024 24,494	35 72 23 65	480	•••••	$18,970 \\31,576 \\15,673 \\26,611 \\5,976 \\9,620 \\8,423 \\14,587 \\190 \\445 \\708 \\1,550 \\1$	$\begin{array}{c} 38,640\\ 69,423\\ 30,419\\ 60,388\\ 7,380\\ 10,324\\ 6,555\\ 10,628\\ 62\\ 127\\ 14,332\\ 35,570\\ \end{array}$	39 89 4,256 11,157
40 41 42	•••••	129	2 2 3 710	1,040 1,250	1, 929	- a i	45 38	••••••	12,575 31,835 12 31,835 12 30	5,381 13,059 316 620 18,909 18,405 20,635 19,587 1,068 1,508	•••••	••••••	3
43 44 45	1,924 2,934 10,087 8,656	298 1,327 1,896 26,610 28,675 3,559 5,742 191	836 4,536	2,401 7,018 7,403	890 1,495 10,522 14,211 829	35 180 287 13,457 14,221 796 1,289	1,484 2,047 17,510	54 44 272 340 974	12 30 6,008 12,585 30,829 33,082 763 998	18,969 18,465 20,635 10,587	316 403 1,078 1,485 2,191 3,393	2,090 3,739 6,266 6,020	7,484 9,890 24,529 34,318 512
46 47 48	8,056 517 649	3,559 5,742 191	8,087 12,428 10 15	1,274 2,100 35	829 1,588	796 1,289	17,516 18,961 956 1,767	974 1,262	763 998	1,068	2, 191 3, 393	1,952 2,999	512 940
49 50	593	236		50 879 155,061	147		837	277	1,241	202	28 87 638	797	448
51 52 53 54	88,924 153 5	165,829 339 15	1,613 216,004 658 1	155,061 355	147 37,370 67	378 72,093 172	837 157,553 141	277 28,740 148 1	1,241 257,751 370	202 32,288 47	115,206 230	797 112,218 223	82,284 127
04 55	22	91	104 759	a 500	1 027			15					
56 57 58	516 314 516 314	925 521 878 521	104,759 68,706 94,168 66,211	6,529 5,329 6,341 5,304	1,237 1,404 1,047 1,394	4,662 3,549 4,589 3,543	798 838 698 807	6,104 2,858 5,604 2,017	15,140 13,289 14,940	14 - 12 14 12	103,925 87,515 94,061	5,484 2,488 4,943	3, 149 2, 158 3, 080 2, 156
59 60 61			48 973	2	55.	20	2 1	2,017 56 67	13,279 27	12	81,305 38	2,476 8 - 	2,156
62 63 64	· • • • • • • • • • • • • • • • • • • •	34	$^{163}_{3,517}_{144}$	89 18 97	3 59 1		89 30	53 166 65	4 73 2		2,847 2,338 2,105 1,892	215 7	15
65 66 67			5,946 2,115 106	97 7	76 6	53 6	9	199 122 4	100 4		4,861 1,976 13	303 5,	50 2
68 69	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	73 300	••••••		•••••	• • • • • • • • • • • • • • • • • •	102			4.	6 -	
70 71 72	2 2,040	11 15,026	115 168,013	78 107,661	2 2,222	6 3,421	15 14,947	100 21 29,227	9 4,337	1 760	68	8 7,630	6
71 72 73 74 75 70 77 78	400	2,462	47 60,141 49	97,894	2,222 1 630 1	5,421 1 606	4 3,686	5,960 13	4,337 2 457 5	50	100,906 26 54,997 15	7,630 3 2,407	8, 460 3 2, 390
70 77 78	1 1,040	100 7 9,864	82,008 7 12,026	2,646 6 4,279	1,192 70	470 3 1,690	1,660 8 7,892	18,925 2 2,790	1,256 2,112	1 610	22,742 11 10,735	240 3 3,282	$359 \\ 2,521$
		IPTS, BY		<u> </u>			.,]	
	121	942	700		188	170	926	141	486	205	360	441	odo
1 2 3 4	57,811 26,685 3	598,578 178,948	192,824 58,758	865 375,117 121,464 10	102,706 32,632 1	88,750 39,495 7	336 334,961 101,755 5	35,334 10,588 1	360,373 110,375 6	300,590 101,017 1	176,189 57,490 2	228,154 74,988 4	283 209, 672 70, 595
4 5 6 7 8	675 104 30,681 58,629	1,335 567 86,230 100,017	560 439 50,057 221,674	1,835 475 81,854 629,346	600 120 18, 682 96, 735	295 142 35,774 21,388	2,460 200	30 103 8,463	545 283	50 150	175 205 54,442	276 356 54,347	168 36,828 111,278
8	58,629	100,017	221,674	629,346	96, 735	21,388	53,201 112,226	17,885	81, 483 221, 412	31,582 22,273	80, 893	159, 787	111,278

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

		Ravalli.	Rosebud.	Sanders.	Silver Bow.	Sweet Grass.	Teton.	Valley.	Yellow- stone.	India res
VALUE OF ALL CROPS										
Total	dollars	1,607,191	587, 639	282, 574	175,930	656,086	574,097	1,214,671	1,557,655]
Jereals	dollars	503,610	142,299	89,463	11,802	159,224	309,101	573, 383 250, 983	384,642	
other grains and seeds	dollars	10, 794 533, 190	50,608 314,208	57 97,565	120,306	1,350 430,651	1,316 229,617	250,983	576,811	
Tay and longe	dollars	162, 491	73,614	26,301	17,568	49,464	33,443	69,978	207,648	
Fruits	dollars	316,076	741	20,315	110	5,480	120	៍ភី	26,116	
Yereals. Diher groins and seeds. Hay and forage. Orgetables. Fruits	3.	81,030	6,169	48, 873	26,144	9, 917	500	1,986	352, 328	
SELECTED CROPS (acres and quanti	ity)		·					•		
Cercals: Total		23,004	9,497	3,717	623	9,639	15,804	36,763	26,036	
Corn	bushels	1,033,415 101	218,915 754	135,763 36	23,345	331, 395 20	484,314	1,084,469 815	654,026 952	
Oats	bushels	5,003 14,317	20,276 4,522	985 1,746	439	790 7,625	7,175	22,640 18,879	23,845 15,591	
Wheat	hugholg l	811, 219 6, 558	$131,744 \\ 3,512$	70,825 1,785	19,644	$281,339 \\ 1,096$	278,638 8,286	705,075	463,651 8,535	
Emmer and spelt	hushals	180,304	54,838 13	59,552	1,811	26,143 25	194,656	302,861 181	153,077	
Barley.	bushøls, i	80	190	150		2,100	321	5,595 1,752	576 901	
Rye			667 10,987	4,401		16,392	10,455	47,333	12,375	
	bushels,.	590 7,655	28 875		57 747	249 4,631	22 565	28 965	31 478	
Other grains and seeds: Dry peas	acres	245	\	2		21	1	9	1	
Dry edible beans	bushels acres	28	42	22		280	11	153	30 145	
Flaxseed	bushels	505	499			2	35	110 16,895	1,237	
They and foregoes	bushels				•••••••••••••••••••••••••••••••••••••••	24	600	178,853	1,278	
Total	tons	29,967	27,359 41,906	4,386 7,529	7,428	32,814 71,268	34,125 34,882	57,057 53,637	35,801 94,107	
All tame or oultivated grasses	tons	28,215	12,420	3.445	2,819	25,352	5,895	2,061 3,436	24,960 82,520	
Timothy alone	tons	3,425	297	677	1,298	2,422 4,247	1,947	30	846 1,123	
Timothy and clover mixed	acres	. 21,856		2,376	943	308	10	6 10	242	
Clover alone		.] 715		53	33	424	17	25	3	····
Alfalía		1,774	11,382	94 222	80 328 783	21,594 56,473	13 1,849	733	22,905	
Millet and Hungarian grass	tons	4	42	436	2	12	3,587	1,741 232	79,545	
Other tame or cultivated grasses	tons	441) 94 699	14	2 215	$12 \\ 1.016$	2.069	476	389 746	····
Wild, salt, or prairie grasses	tons	.1 583		95 202	351	1,721	2,069 1,915 27,599	1,172	1,050	
	ions	. 1.510	15,156	177 727	3,955	6,810 7,393 652	25,924	47,934	9,116	
Grains cut green	tons	. 768	1,139	1,160	1,624	1,000	763	2,186	1,596	
Coarse forage	tons		278	10 27			47 75	52 75	131 193	
Special crops: Potatoes		2,327	722	230	62	295	197	615	2.066	
	luishels	386,008	74,757	30,782	6,903	60,222 177	25,667	62,973	292,232 664	••••
All other vegetables Sugar beets	tons	66	53 429	2		16 130			4,913 59,610	
FRUITS Orchard fruits:	wii3	+24	127	0*		100				
Total	trees bushels	371, 493 311, 276	881 344	19,792 14,086	16 26	7,963	109	26	30,001 20,256	
Apples	trees bushels	355, 789	318	17.633	15	6,648	80 4	12	26,100	1
Peaches and nectarines	trees	201	1 5	13, 184 146	20 	4,702	4		19,004	
Pears	T	83 5,180	20 15 12	647		18			138	
Plums and prunes	bushels trees	4,448	445	405		1,219	21	10	26 3,255	
Cherries	trees	3,706	181 98	342 559	i	69 78 7		4	1,080	1
Apricots.		2,710	4	146		7	1		146 201	<u> </u>
-	bushels			5				·····	·····	
Grapes	vines pounds		3 50	21 50		••••••			542 100	
Small fruits: Total	• · · ·	99	9	16	}	<u>R</u>	1	}	49	{
Strawberries.	quarts	159,197	913	29,848 12	510	8,052	784	50	51,653	
Raspberries and loganberries	austs.	98,569	225	25,442	10	1,850	109	•••••	22 28,139	
	quarts	27,387	25	1,315	•••••	555	90		3,248	
Currants	quarts	10 17,013	1 357	1,055	500	4 4,404	$1 \\ 515$	50	19 17,557	

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

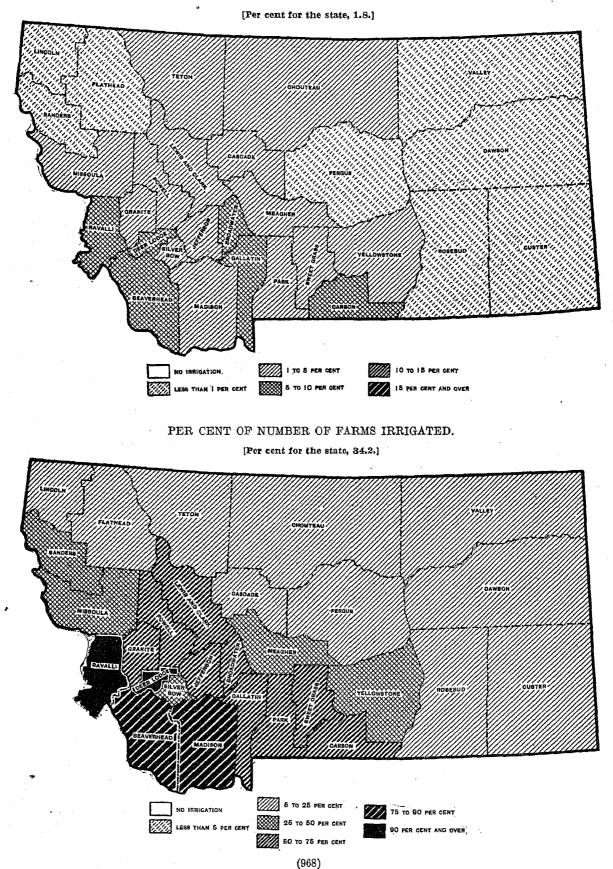
12	LaborFarms reporting	640 534, 958	$340 \\ 278.039$	139 41.824	$141 \\ 72,617$	$288 \\ 269,544$	$317 \\ 290,001$	- 593 - 240, 986	723 550 971		
3	Rent and board furnisheddollars	131, 176	278,039 98,874	41,824 15,820	72,617 32,811	83, 325	74, 172	96, 525	124,387	• • • • • • • • • • • •	
5	Amount expendeddollars	260			60	30	100	146^{4}	670 670		
6 7	FeedFarms reporting	392 48, 417	296 79,522	111	$170 \\ 108,857$	51.570	185 25 045	333	765		
8	Receipts from sale of feedable cropsdollars	278, 248	79,522 42,355	$14,174 \\ 41,217$	20,135	51,570 80,217	25,945 39,980	45, 173 84, 933			
	I/				{					l	

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

		THE STATE.	Beaverhe	ad. Broady	vater. Car	bon.	Casea	de. Cho	outeau.	Custer.	Dawson.	Deer Lodge.	•
$1 \\ 2$	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	7, 860 3, 474, 33		159 567 6	97 7,899	319 96, 723	253	876 8,406	279 120,772	201 93,609	137 52,833	279 94,383	
3 4 5	Total number	11,200 400,72 5,460) 3 5,	132 024 94	159 5,079 66	321 13,398 278	36	968 3,252 053	473 19,734 307	413 13,624 66	200 8,188 140	203 6,757 121	7
6 7 8	Horses: Total number. Value. Number of mature horses.	24, 36 2, 833, 96 23, 48	3 66,	580 765 6 555 6	399 0,810 389	80, 415 693	210	L, 776), 862 L, 758	1,600 88,515 1,549	667 77, 325 642	307 44,175 303	988 85,540 976)
9 10 11	Total number. Value	513 80, 71 48	5 2	16 635 12	12 1,800 12	21 1,770 20	5	20 5,200 17	45 10,960 43	$\begin{smallmatrix}&12\\1,050\\12\end{smallmatrix}$	2 400 2	$\substack{\substack{12\\1,300\\10}}$	j
12 13	Swine: Total number	2, 53 30, 37	8	18 143	18 210	$\begin{array}{c} 27\\216\end{array}$	1	99 1,081	118 1, 489	7 130	3 70	73 770	}
14 15	Sheep and goats: Total number Valuedollars	33,63 128,54	9 8			234 924		2 11	. 14 74	370 1,480		5 16	i ;
		Fergus.	Flathead.	Gallatin.	Grenite.	Jefferso		ewis and Clark.	Lincoln,	Madison.	Meagher.	Missoula.	-
$\frac{1}{2}$	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	251 146,188	550 213, 156	452 170, 136	133 36,885	64,	201 085	571 262, 935	59 37,285	- 271 108,691	70 39,425	440 214,568	
3 4 5	Total number Value	336 12,258 154	14,735 283	$\substack{ 264 \\ 12,074 \\ 231 }$	133 4,361 54	12,	405 403 197	1,046 33,509 551	$\substack{\begin{array}{c}41\\1,605\\29\end{array}}$	416 13, 195 208	46 1,965 34	220 9,411 169	Ì
6 7 8	Total number	993 130,813 969	1,381 191,498 1,344	1,086 147,977 1,047	289 32,210 281	51,	648 246 596	$1,890 \\ 227,657 \\ 1,830$	35,300 212	1,034 92,796 961	330 37,270 309	1,400 189,259 1,393	9
9 10 11	Total number Value	$^{12}_{2,415}$ $^{12}_{12}$	26 4,350 26	9,375 57	200 1			$11 \\ 1,100 \\ 11$	1 150 1	9 1,095 5		62 11,265 60	5
12 13	Total number		$190 \\ 2,560$	46 623	11 111		41 436	37 281	17 230	65 739	190	4,415	5
14 15	Sheep and goats: Total number	5 5	3 13	14 87				56 388		. 203		42 218	2 8 =
		Park.	Powell.	Ravalli.	Rosebud.	Sande	ors.	Silver Bow.	Sweet Grass.	Teton.	Valley.	Yellow- stone.	_
$1 \\ 2$	Inclosures reporting domestic animals Value of domestic animalsdollars Cattle:	78,271	151 76, 218	320 12 9, 524	93 52,931	14,	19 ,092	1,022 420,405	70 27,370	91 80, 818		39) 289,380	0
3 4 5	Total number	144 5,360 122	, 156 5,875 93	279 11,369 202	192 4,412 74	1,	55 903 27	1,134 48,172 820	70 2,949 50	414 15,330 121	26,326		6
6 7 8	Total number	608 64,037 591	643 69,507 557	828 115, 752 795	501 38,460 444	12,	76 189 71	$2,741 \\ 348,826 \\ 2,665$	204 24,310 194	560 58,816 512	64,285	1,280 . 187,340 . 1,250	6
9 10 11	Mules and asses and burros: Total numberdollars. Valuedollars.	10 1,000 10	2 250 2	1,200 4	700			61 13,200 61		- 73 4,620 73	1,550	2: 3,13(2(ō
12 13	Swine: Total number	1	52 582	114 1,111	49 320			847 10,096	11 101	1,580	220		5
14 15	Total number	2,108 7,747	1 2	19 92	1,513 9,033			17 111	9 10			7,142 41,613	

PER CENT OF TOTAL LAND AREA IRRIGATED, AND PER CENT OF NUMBER OF FARMS IRRIGATED, IN MONTANA, BY COUNTIES: 1909.

PER CENT OF TOTAL LAND AREA IRRIGATED.



MONTANA.

FARMS AND ACREAGE IRRIGATED.

Topographically Montana is divided into two approximately equal parts, of which the western lies in the Rocky Mountains and the eastern in the Great Plains. Throughout the state the rainfall is sufficient in most seasons for the maturing of grain crops without irrigation, the normal annual precipitation ranging from about 15 inches at the eastern boundary to about 20 inches at the western boundary, and a still higher figure in the northwest corner.

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Irrigation is practiced throughout the state, but about 75 per cent of the acreage reported irrigated in 1909 lies in the valleys of the western or mountainous section. The eastern division is devoted principally to grazing and dry farming. The location of the irrigated lands of the state is indicated in a general way by the maps on the opposite page, which show the class in which each county falls with reference to the percentage which the irrigated land is of the total land area and the percentage which irrigated farms are of all farms.

The following table shows for the state as a whole the number of farms and acreage irrigated, in comparison with the total number of farms, the total land area, the total land in farms, the total acreage of improved land in farms, and the areas not yet irrigated for which water has been or is being made available. Comparative data for the census of 1900 are included as far as possible. In the irrigation report for 1900 the figures for farms and acreage irrigated in Montana did not include statistics for Indian reservations, and therefore a discrepancy is involved in comparisons of these items with the totals for farms and acreage in 1900, as shown in this table and in comparisons with the statistics for farms and acreage irrigated in 1909. Since, however, irrigated farms and land on reservations formed only small proportions of the totals for the state in 1909, comparisons are but little affected by the omission in the Twelfth Census report.

	CENSU	s or-	INCREAS	E. 1
	1910	1900	Amount.	Per cent.
Number of all farms	² 26, 214 93, 568, 640 ² 13, 545, 603 ² 3, 640, 309	³ 13, 370 93, 296, 640 ³ 11, 844, 454 ⁸ 1, 736, 701	12, 844 272, 000 1, 701, 149 1, 903, 608	96. 1 0, 3 14. 4 109. 6
Number of farms irrigated Acreage irrigated. Acreage enterprises were capable of irrigating Acreage included in projects	4 8, 970 4 1, 679, 084 6 2, 205, 155 8 3, 515, 602	⁵ 8, 043 ⁵ 951, 154 (⁷) (⁷)	927 727, 930	11.5 76.5
Percentage irrigated of Number of all farms. Approximate land area of the state. Land in farms. Improved land in farms.	1.8	60.2 1.0 8.0 54.8	$ \begin{array}{r} -26.0 \\ 0.8 \\ 4.4 \\ -8.7 \\ \end{array} $	• • • • • • • • • •
Excess of acreage enterprises were capable of irrigating in 1910 over acreage irrigated in 1909. Excess of acreage included in projects over acreage irrigated in 1909.	526, 071 1, 836, 518			••••••

¹ A minus sign (-) denotes decrease. ² April 15. ⁴ In 1909. ¹ In 1910.

Reported July 1, 1910.

Number of farms irrigated.—The number of farms irrigated is made up of the number reported on the supplemental schedules by the regular enumerators, together with an estimate of the number of farms covered by enterprises which were reported by special agents but not by the regular enumerators. This estimate was based upon the average acreage irrigated per farm shown by the supplemental schedules. The fact that six counties, of which three suffered a loss of territory between the last two censuses, show considerable decreases in the number of farms irrigated accompanied by increases in the acreage irrigated, suggests that the figures for 1909 and 1899 are not wholly comparable.

According to the figures presented in the table, irrigation was practiced on slightly more than onethird (34.2 per cent) of the farms in the state in 1909. In 1899 the proportion of irrigated farms was much higher (60.2 per cent), while in 1889 it was still higher (66.1 per cent). In both decades the number of unirrigated farms increased at a higher rate than the number of irrigated farms, but this development of farming without irrigation was much more rapid in the later decade.

Of the 28 counties of the state, 13 report more than half their farms irrigated, 3 between 40 and 50 per cent, 1 between 30 and 40 per cent, 1 between 20 and 30 per cent, 5 between 10 and 20 per cent, and 5 less than 10 per cent. The counties having more than 50 per cent of their farms irrigated are in the southwestern part of the state, while those having low percentages form a large group covering

(969)

the eastern, northern, and central parts. Deer Lodge County shows the largest percentage, 99.4, and Ravalli the next largest, 92.4 per cent.

From 1899 to 1909 the increase in the number of farms irrigated was 11.5 per cent for the entire state. Of the 16 counties which did not change in area during that period, 11 show increases, varying greatly in degree, while 5 show decreases. Of the latter group of counties Cascade, Chouteau, and Fergus are in the "dry-farm" section, and Lewis and Clark County shows a decrease in the number of unirrigated farms as well as a decrease in the number of irrigated farms.

Acreage irrigated.—The acreage irrigated is taken from the special schedules filled out by agents from information obtained from owners or officials of irrigation enterprises and, in some instances, from public records. The acreage thus obtained is considerably larger than the irrigated acreage reported on the supplemental schedules filled out by the farm enumerators. This difference is due in a measure to the fact that the special agents found enterprises which were not reported on any schedules returned by the enumerators, indicating that the acreage reported on the supplemental schedules is short to some extent. On the other hand, there is a natural tendency for the officials of irrigation enterprises to report as irrigated the entire area of farms of which only a part is irrigated. In some sections, furthermore, farms are so situated as to receive water from more than one ditch, and may be reported as irrigated by each, which causes duplication. It has been impossible to eliminate this duplication or to determine its extent. Owing to the causes last enumerated, it is probable that the acreage reported irrigated is excessive, but the extent of this excess can not be determined. It is believed, however, that this does not exceed 10 per cent for the state of Montana.

The total acreage reported as irrigated in 1909 was 1,679,084 acres, against 951,154 acres in 1899 and 350,582 acres in 1889. The percentage of increase from 1889 to 1899 was 171.3, while from 1899 to 1909 it was 76.5. The absolute increase during the latter decade was the larger, however—727,930 acres, against 600,572 acres between 1889 and 1899.

In the acreage irrigated the percentage of increase between 1899 and 1909 was considerably higher than in the number of farms irrigated, the acreage irrigated per farm increasing from 118 in 1899 to 187 in 1909. During the same period the average size of farms in the state decreased from 886 to 517 acres, which change, considered in connection with the increase in the acreage irrigated per farm, indicates that farmers are irrigating larger parts of their holdings than formerly. The percentage of the total land area of the state irrigated increased from 1 in 1899 to 1.8 in 1909, while the percentage of all land in farms which was under irrigation increased from 8 in 1899 to 12.4 in 1909. As a result of the rapid development of dry farming in recent years, however, there was a decrease in the percentage of the total improved land in farms which was under irrigation from 54.8 in 1899 to 46.1 in 1909.

In both 1909 and 1899 the county for which the largest acreage of irrigated land was reported was Beaverhead, the areas being 221,716 acres and 138,022 acres, respectively. Five other counties each report over 100,000 acres irrigated in 1909, while three more report over 90,000 acres irrigated in that year.

The counties in which irrigated land forms the highest percentage of the total land area are Gallatin and Carbon, the proportion in the former being 7.9 per cent and that in the latter 7.8 per cent.

Acreage included in projects.-The foregoing table shows that in 1910 existing enterprises were ready to supply water to 2,205,155 acres, or 526,071 acres more than were irrigated in 1909. It is probable that, after allowance is made for an increase in the area irrigated in 1910 over that in 1909, there remained at the close of 1910 under ditch but not irrigated considerably more than half as much land as was brought under irrigation in the 10 years from 1899 to 1909. The acreage included in projects exceeds the acreage irrigated in 1909 by 1,836,518 acres, which is more than twice the acreage brought under irrigation in the last decade and somewhat more than the total area 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. It indicates in a general way the area available for settlement, although much of this unirrigated land is in farms already settled.

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:

4 	ACREAGE IN IN 19	
CHARACTER OF ENTERPRISE.	Amount.	Per cent distribu- tion.
All classes	14,077 67,417 9,648 412	100.0 0.8 4.0 (1) 19.9 3.7 70.9

1 Less than one-tenth of 1 per cent.

Irrigation districts, cooperative enterprises, and individual and partnership enterprises are all controlled by the water users. These supply about 91 per cent of the acreage irrigated. United States Reclamation Service and Carey Act enterprises, which are to be turned over to the water users, supply about 1 per cent of the acreage irrigated. Thus only about 8 per cent of the irrigated land is supplied by enterprises which are not either controlled by the water users or to be turned over to them ultimately.

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

From this table it is apparent that up to the present time there has been little development of any source

The table following summarizes the data collected relating to works for supplying water for irrigation in 1910 and 1900. Since only a few of the items reported in 1910 were reported in 1900, there is little opportunity for comparisons between the two censuses. As was noted in the discussion of farms and acreage irrigated, the census of 1900 made no report as to irrigation on Indian reservations in Montana; but the percentages of increase for the items given are not materially affected by the difference between the two censuses in this respect.

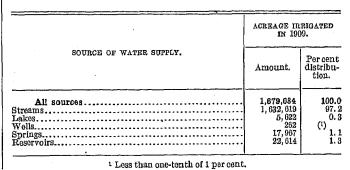
Assuming that the enterprises in operation in 1909 were identical with those reported in 1910, the average number of acres irrigated per enterprise was 303.4 and the acreage irrigated per mile of main ditch was 129.3, a decrease of 10.3 acres compared with 1899, or 7.4 per cent.

There has been as yet but little utilization of underground water. The table shows but 15 flowing wells and 10 wells pumped for irrigation, which watered only 262 acres altogether in 1909. The flowing wells are in

The table following shows the total cost of irrigation enterprises up to July 1, 1910, including construction of works and acquisition of rights, but not operation and maintenance, with the average cost per acre, based on the acreage the enterprises were capable of irrigating in 1910; the estimated final cost of enterprises completed and enterprises now under construction, with the average cost per acre, based on the acreage included in projects; and the total cost and average cost per acre of operation and maintenance in 1909. Similar data from the census of 1900, so far as available, are included for comparison.

The cost of operation and maintenance is not reported for individual and partnership enterprises, for the reason that farmers whose land is irrigated by such systems generally clean their own ditches at odd times without keeping any record of the time spent. In the case of larger enterprises this cost represents a

other than streams. Irrigation from reservoirs is practiced principally in the counties of the plains, where for large parts of the land a water supply from streams is not available, and the storage of storm waters offers the only means of irrigation.



IRRIGATION WORKS.

Carbon, Custer, Missoula, and Teton Counties, and the pumped wells in Broadwater, Dawson, Gallatin, Lincoln, Rosebud, and Sanders Counties.

The water pumped for irrigation is for the most part taken from streams. The plants are located principally in the plains, 106 of the 125 plants reported being in the counties of that section.

Ditches, total lengthnumber		CENSU	8 OF	INCRE	ASE.
Ditches, total length. miles. 13,934 (1) Main ditches number. 6,673 2,902 3,771 129.9 Length miles. 12,990 0,812 6,178 90.7 Capacity cu. ft. per second. 83,849 (1) 120.9 90.7 Lataral ditches number. 83,849 (1) 100.7 100.7 Reservoirs. number. 83,849 (1) 100.7 100.7 100.7 Capacity aore-feet. 5,944 (1) 100.7 10	IRRIGATION WORKS.	1910	1900	Amount.	
	Ditches, total length	18, 934 6, 673 12, 990 83, 849 8, 807 5, 944 827 580, 261 15 22, 185 10 5, 263 125 3, 511	(1)	3,771 6,178	90. 7 120. 9 90. 7

COST OF CONSTRUCTION, OPERATION, AND MAINTENANCE.

cash outlay by the farmers, while in the case of many of the smaller cooperative enterprises the cost is worked out by the farmers.

	CENSUS	5 OF	INCREASE.		
	1910	1900	Amount.	Per cent.	
Cost of irrigation enterprises Average per acre Estimated final cost of existing	¹ \$22, 970, 958 ² \$10, 42	2 \$4, 683, 073 4 \$4. 92	\$18,287,885 (⁵)	890, 5	
Estimated final cost of existing enterprises. Average per acre included in projects.	\$32,382,077 \$9.21	(⁶) (⁶)		 	
Operation and maintenance: Acreage for which cost is re- ported	394, 507	(*)			
Total cost reported	\$349,662 \$0.89	(⁶) \$0.28	\$0.61	217.9	

¹ Reported July 1, 1910. *Cost of systems operated in 1899. *Based on acreage interprises were capable of irrigating in 1910. *Based on acreage irrigated in 1899. *Figures not comparable. (See explanation in text.) Not reported.

As previously stated, the census of 1900 made no report as to irrigation on Indian reservations; but the average costs for that year and the percentages of increase in cost for the 10 years following are not materially affected by this shortage.

The cost of irrigation systems shows the largest increase of any item included in the census of irrigation, 390.5 per cent. The average cost per acre can not be compared for the two censuses, because the average cost per acre shown for the census of 1900 is based on the acreage irrigated in 1899 instead of the acreage under ditch, as in 1910, the latter acreage not being reported in 1900. If computed on the basis of the acreage irrigated in 1909, the average cost in 1910 would be \$13.68, representing an increase of 178 per cent over the figure for the average cost at the census of 1900. The year 1899 was near the close of the period of private and cooperative construction, when most of the works were built by the water users themselves with little or no expenditure of money, and near the beginning of the present period of large-scale construction by corporations and the Federal Government. This later construction is not only on a larger scale but also more difficult and of a better type. Largely as a result of these influences the average cost per acre of irrigation has greatly increased. A num-

As previously stated, the data relating to irrigated crops are taken from supplemental schedules filled out by the regular census enumerators. Since the special agents found enterprises which the enumerators had not reported, it is evident that the information relating to irrigated crops is incomplete to some extent. ber of large enterprises are under construction, and on these large expenditures have been made, while but little land is irrigated as yet. This condition tends to make the average cost shown higher than the true average. The average based on the estimated final cost and the acreage included in projects, \$9.21 per acre, probably more truly represents the average cost per acre of irrigation in Montana.

The county showing the lowest average cost per acre enterprises were capable of irrigating in 1910, \$2.70, is Granite. The highest average cost per acre, \$60.33, is in Dawson County, where the unusual cost is due to the large expenditures made on works which were nearly complete July 1, 1910, but on that date were ready to supply water to only a part of the land to be irrigated ultimately. The estimated final cost per acre included in projects for Dawson County, \$43.24, is likewise the highest reported for the counties of the state.

The acreage for which cost of operation and maintenance in 1909 is reported is 23.5 per cent of the total acreage reported as irrigated in 1909, and 80.8 per cent of the acreage reported as irrigated by other, than individual and partnership enterprises. It can be said, therefore, to represent fairly the average annual expense for all but individual and partnership enterprises.

CROPS.

It shows, however, the relative importance of the different irrigated crops, and is sufficiently complete to give reliable averages of yields.

The following table shows the acreage, yield, and value of the principal crops reported as grown under irrigation, in comparison with totals for the same crops reported for the entire state:

	·	ACREAGE.	•		YIELD.		VAL	UE.
CROP.	(The day) of the	Irrig	uted.		Total for	On		For
	Total for state.	Number.	Per cent of total.	Unit.	state.	irrigated land.	Total for state.	irrigated land.
Cereals: Corn Oats Wheat Emmer and spelt Barley Rye	333, 195 258, 377 1, 308 27, 242 6, 034	1, 640 159, 658 45, 568 141 9, 271 867	17.2 47.9 17.6 10.8 34.0 14.4	Bushels Bushels Bushels Bushels Bushels Bushels	274, 103 13, 805, 735 6, 251, 945 39, 830 753, 268 111, 214	51, 4886, 965, 2541, 230, 1374, 609273, 82715, 438	\$185, 367 6, 148, 021 5, 329, 389 24, 648 478, 811 82, 669	\$38,013 3,273,203 1,064,794 3,057 189,952 10,985
Other grains and seeds: Alfalfa seed. Dry peas.	3, 695 1, 184	1,527 951	41.3 80.3	Bushels Bushels	10,379 21,670	4,817 19,966	88,375 37,757	86,007 31,824
Hay and forage: Timothy alone. Timothy and clover mixed. Clover alone. Alfalfa. Other tame or cultivated grasses 1 Wild, salt, or prairie grasses. Grains cut green. Coarse forage	11, 575 224, 220 59, 121 584, 732	48,868 60,437 8,433 183,264 22,195 320,679 5,988 119	41.5 66.8 72.9 81.7 37.5 56.4 13.0 10.5	Tons Tons Tons Tons Tons Tons Tons	24,094 599,747 78,057 589,800	76, 230 102, 660 17, 350 514, 803 37, 424 339, 821 10, 418 738	$1,594,398\\1,457,117\\170,507\\8,798,059578,7194,131,324592,35114,102$	736,041952,118126,6593,188,918318,4942,302,48681,5975,020
Sundry orops: Potatoes. Sugar beets. Orchard fruits and grapes Small fruits.	20, 710 8, 804 (³) 562	11, 137 7, 551 8, 029 264	53.8 86.8 47.0	Bushels Tons	3,240,690 109,434	1,938,677 91,509	1,208,830 546,832 609,095 86,586	755, 968 461, 208 466, 033 39, 474

¹ Includes millet or Hungarian grass.

² Agricultural report gives number of trees and not acres.

While small quantities of other crops are grown both on irrigated and unirrigated land, the leading crops of the state, as well as the leading crops grown under irrigation, are represented in the table. In the reports of the agricultural census the acreages of seed crops are not usually given, but since the growing of these crops, especially alfalfa seed, is coming to be an important industry in the irrigated sections of the country, the total acreages and the acreages grown under irrigation are presented in the preceding table.

Acreage.—Of the entire acreage of the crops for which totals are presented in the table, slightly more than one-half is irrigated, but the proportion irrigated varies widely for the different crops.

The cereals are very generally grown without irrigation, the irrigated acreage given in the table being 34.2 per cent of the total acreage shown for these crops. The highest percentage of acreage irrigated shown for any cereal, 47.9, is reported for oats, and the next highest, 34, for barley. The proportions for wheat and corn are, respectively, 17.6 and 17.2 per cent.

The hay and forage crops are more generally irrigated than the cereals, the irrigated acreage being 58 per cent of the total reported for these crops. In the case of four of the eight hay and forage crops included in the table, more than half of the total acreage is irrigated. The irrigated alfalfa acreage forms 81.7 per cent of the entire acreage in that crop, and the irrigated acreage devoted to clover alone forms 72.9 per cent of the total land in clover. For timothy and clover mixed and for wild, salt, or prairie grasses the corresponding percentages are 66.8 and 56.4, respectively.

Of the entire acreage in potatoes, 53.8 per cent is irrigated, and of that in small fruits, 47 per cent. The sugar-beet area in Montana is for the most part irrigated, the percentage being 85.8. The relative importance of the irrigated orchard acreage can not be determined, because the total acreage of orchards in the state is not reported, but it will be observed that more than three-fourths of the value of all orchard fruits produced in the state is that of products grown on irrigated land.

Of the crops shown in the table, "wild, salt, or prairie grasses" have the largest irrigated acreage, representing 36.4 per cent of the total irrigated acreage of the crops given. Alfalfa is next with 20.2 per cent of this total, and is followed by oats, with 17.6 per cent, and timothy and clover mixed, with 6.7 per cent. No other single crop covers as much as 6 per cent of the total acreage of irrigated crops presented in the table.

While most of the crops irrigated are well distributed geographically, there is a tendency toward the concentration of certain crops in particular localities. This is shown by the statement following, which gives the counties having the largest acreages of the principal irrigated crops, with the proportions which they contain of the total irrigated acreages of these crops in the state.

Corn.—Yellowstone County, 34.7 per cent; Rosebud, 20.7 per cent; Custer, 16.8 per cent.

Oats.-Gallatin County, 19 per cent; Carbon, 9.8 per cent; Beaverhead, 9.6 per cent.

Wheat.—Carbon County, 16.2 per cent; Gallatin, 14.9 per cent; Yellowstone, 13.6 per cent.

Barley.—Gallatin County, 31.7 per cent; Carbon, 13.3 per cent; Park, 7.4 per cent.

Alfalfa seed.—Rosebud County, 28.7 per cent; Carbon, 25.9 per cent; Chouteau, 24.9 per cent.

Timothy alone.—Park County, 10.3 per cent; Gallatin, 10 per cent; Beaverhead, 9.7 per cent.

Timothy and clover mixed.—Ravalli County, 26.1 per cent; Park, 11.4 per cent; Powell, 10.3 per cent.

Clover alone.—Gallatin County, 75.1 per cent; Carbon, 7.7 per cent; Ravalli, 6.1 per cent.

Alfalfa.—Carbon County, 14.1 per cent; Sweet Grass, 11.7 per cent; Yellowstone, 10.7 per cent.

Wild, salt, or prairie grasses.—Beaverhead County, 36.1 per cent; Meagher, 10.5 per cent; Chouteau, 8.3 per cent.

Potatoes.—Ravalli County, 19.6 per cent; Yellowstone, 12.5 per cent; Madison, 9 per cent.

Sugar beets.—Yellowstone County, 57.2 per cent; Carbon, 41.9 per cent.

Orchard fruits.--Ravalli County, 63.8 per cent; Carbon, 11.5 per cent; Missoula, 10.7 per cent.

Small fruits.—Ravalli County, 28.8 per cent; Gallatin, 14.8 per cent; Yellowstone, 14 per cent.

Of the acreage of orchards not bearing that was irrigated in 1909, 3,942 acres, 67 per cent was in Ravalli County, 14.2 per cent in Yellowstone County, and 12.1 per cent in Carbon County.

Yield.—In the following table the average yields per acre of crops extensively grown, both with and without irrigation, are shown. The yields on unirrigated land are obtained by subtracting the totals for irrigated crops from the totals for the state.

	AVERAG	E YIELD PE	R ACRE.
		On irriga	ted land.
CROP.	On unirrigated land.	Amount.	Per cent of excess over yield on unirrigated Iand.1
Corn. bushels. Oats. bushels. Wheat. bushels. Barley. bushels. Timothy alone tons. Timothy and clover mixed. tons. Clover alone. tons. Alfalfa. tons. Wild, salt, or prairie grasses. tons. Potatoes. bushels.	1.77 2.15	$\begin{array}{c} 31.\ 4\\ 43.\ 6\\ 27.\ 1\\ 29.\ 5\\ 1.\ 50\\ 1.\ 70\\ 2.\ 06\\ 2.\ 81\\ 1.\ 03\\ 174.\ 1\end{array}$	$ \begin{array}{r} 11.0\\ 10.7\\ 14.8\\ 10.5\\ 13.9\\ -4.0\\ -4.2\\ 35.7\\ 5.1\\ 28.0\\ \end{array} $

¹ A minus sign (--) indicates that the yield on irrigated land is less than that on unirrigated land.

For all the crops given in the table, except timothy and clover mixed and clover alone, there were greater average yields in 1909 on irrigated than on unirrigated land. The relative excess is greatest in the case of alfalfa and next greatest in the case of [potatoes.

Among the cereals the excess of the average yield under irrigation over that without irrigation ranges between 10 and 15 per cent. In the case of three of the hay and forage crops the average yield on irrigated land was greater than that on unirrigated land, the excess being 35.7, 13.9, and 5.1 per cent, respectively, while for two a greater average yield on unirrigated land is reported.

In considering these comparisons it should be borne

COUNTY

The next table gives in detail, by counties, the data summarized above, except those relating to crops. For purposes of comparison the total number of farms in the state, the approximate land area of the state, the total land in farms, and the improved land in farms have been included in the table. The approximate land area of the state includes 115,840 acres in Yellowstone National Park not included elsewhere.

Certain enterprises extend into more than one county, and in the case of some of these enterprises the reports do not segregate the data by counties. In such cases a distribution has been made according to the best estimates possible from all the information in the possession of the bureau. It is believed that these estimates are approximately correct.

Attention is again directed to the fact that the totals for 1899 and 1900 do not include data for Indian reservations, no report on irrigation on reservations in Montana having been made by the Twelfth Census. Since the figures for the present census show that but a small percentage of the irrigation operations in the state were conducted on reservations, it is believed that this

in mind that they are not comparisons of yields on irrigated and on unirrigated land in the same localities, but of yields under irrigation in localities where crops can not be grown to advantage without it with yields in localities where irrigation is not necessary. They do not indicate, therefore, the relative advantages of farming with and without irrigation in a given community, but rather give one factor for determining the relative advantages of farming where irrigation is necessary and where it is not necessary for the successful growing of crops.

TABLE.

shortage in the earlier figures is not of material consequence as concerns comparisons with the returns of the Thirteenth Census. For this reason the percentages of increase have been computed without attempt to estimate totals for Indian Service irrigation in 1899 and 1900 or without elimination from the 1909 and 1910 totals of the figures for irrigation on reservations as presented in this report.

Change of boundaries .- In comparing the data secured in 1910 with those of 1900, the following changes in county boundaries should be considered: Lincoln County was organized from a part of Flathead County in 1909; Powell County was organized from a part of Deer Lodge County in 1901; Rosebud County was organized from parts of Custer County and Crow Indian Reservation in 1901; Sanders County was organized from a part of Missoula County in 1906; and a part of Silver Bow County was annexed to Deer Lodge County in 1903. Through a relocation of the boundary line between Idaho and Montana 272,000 acres which were in Idaho in 1900 are now in Beaverhead, Gallatin, and Madison Counties, Mont.

IRRIGATION-MONTANA.

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.	Beaver- head.	Broad- water.	Carbon.	Cascade.	Chouteau.	Custer.1	Dawson,	Deer Lodge.1
1 2 3 4 5	Number of all farms in 1910 Number of farms irrigated in 1909. Per cent of all farms. Number of farms irrigated in 1899. Per cent of increase, 1899-1909.	26, 214 8, 970 34. 2 <i>8, 043</i> 11. 5	536 480 89. 6 467 5. 0	390 231 59. 2 <i>190</i> 21. 6	$1,264 \\ 912 \\ 72.2 \\ 716 \\ 27,4$	1, 502 194 12. 9 <i>218</i> 2 11. 0	1,818 354 19.5 <i>39</i> 7 210.8	1,622 129 8.0 <i>233</i>	1,947 100 5.1 400.0	171 170 99. 4 <i>495</i>
6 7 8 9 10 11 12	LAND AND FARM AREA Approximate land areaacresacres Land in farmsacres Improved land in farmsacres Per cent of total land area Per cent of land in farms Per cent of inproved land in farms Per cent of increase, 1899-1009 Acreage included in projects	² 93, 568, 640 13, 545, 603 3, 640, 309 1, 679, 084 1. 8 12. 4 46. 1	3,020,160 461,315 275,530 221,716 7.3 48.1 80.5	704,100 183,887 58,777 39,612 5.2 21.5 67.4	$1,500,320\\286,449\\120,409\\4121,174\\7.8\\422.3\\100.6$	$2,165,760 \\ 1,001,534 \\ 220,340 \\ 25,063 \\ 1.2 \\ 2.5 \\ 11.4$	10, 222, 080 1, 000, 621 247, 930 110, 291 1, 1 11, 0 44, 5	8, 419, 840 931, 581 124, 607 19, 399 0. 2 2. 1 15. 6	8,467,840 607,078 183,163 11,158 0.1 1:8 6.1	479, 360 70, 994 28, 452 4 29, 881 6. 2 42. 1 105. 0
13 14 15 16	Acreage irrigated in 1899. Per cent of increase, 1899-1909. Acreage enterprises were capable of irrigating in 1910. Acreage included in projects.	951, 154 76. 5 2, 205, 155 3, 515, 602	138,022 60.6 238,267 347,877	<i>30,144</i> 31.4 50,870 72,436	<i>51,287</i> 136.3 129,922 165,509	27, 593 2 9, 2 50, 334 \$1, 279	49,086 124.7 138,063 193,849	18,659 32,872 57,191	999 1,016.9 46,741 73,061	78,118 39,949 45,858
17 18	ACREAGE IRRIGATED AND INCLUDED IN PROJECTS CLASSIFIED BY CHARACTER OF ENTERPRISE. U. S. Reclamation Service, irrigated in 1909 Enterprises were capable of irrigating in 1910	14,077 85,245			p.	964 16,703			7,113 39,737	
17 18 19 20 21 22 23 24	 U. S. Reclamation Service, irrigated in 1809 Enterprises were capable of irrigating in 1910 Included in projects U. S. Indian Service, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects	113, 744 67, 417 * 114, 340 440, 940 9, 648 49, 500				16,703	16,000 20,000 29,600		64,622	
25 26 27 28 29 30 31	Included in projects. Irrigation districts, irrigated in 1009. Enterprises were capable of irrigating in 1910. Included in projects. Cooperative enterprises, irrigated in 1009. Enterprises were capable of irrigating in 1910. Included in projects.	306, 997 412 6, 640 6, 640 333, 926 373, 022	69, 420 10, 100 10, 100 12, 600	3,000 4,000	52 014		34, 343 37, 193 52, 343	•••••	• • • • • • • • • • • •	•••••
31 32 33 34 35 36 37	Included in projects. Commercial enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910. Included in projects. Enterprises were capable of irrigating in 1910. Enterprises were capable of irrigating in 1910. Enterprises were capable of irrigating in 1910. Included in projects.	518,209 62,544 80,895 146,852 1,191,060		12,000	65,001					
36 37	ACREAGE IRRIGATED CLASSIFIED BY SOURCE OF WATER SUPPLY.		211, 616 228, 167 205, 857	36, 612 46, 870 60, 436	69, 160 76, 383 100, 508	35,076	80, 870 111, 906	13,499 20,572 37,391	4,045 7,004 8,439	39,949 45,858
38 39 40 41 42 43	Supplied from streams. By gravity. By pumping. Supplied from lakes. By gravity. By pumping.	$1,632,619 \\ 1,624,656 \\ 7,903 \\ 5,622 \\ 5,617 \\ 5$		36,330 36,310 20	119,432 119,174 258	23,458 23,173 285	103, 161 100, 635 2, 526	14,540 13,885 655	10, 879 9, 939 940	27, 915 27, 915 250 250
44 45 46 47 48 49	Supplied from wells. Flowing. By pumping. Supplied from springs. Supplied from reservoirs. Total acreage supplied by pumping	202 207 55 17, 967 22, 614 8, 023	1, 720	8	200 200 1,417 125 258	623 982 285		5 5 264 4,590 655	19 20 240 959	1,716
50 51 52 53 54 55 56	IRRIGATION ENTERPRISES Independent enterprisesnumber Number in 1899 Per cent of increase, 1899-1910 Main ditchesnumber Number in 1899 Per cent of increase, 1899-1910 Length	2,902	446 403 10. 7 901 403 123. 6 1, 415	$ 180 \\ 108 \\ 66.7 \\ 221 \\ 108 \\ 104.6 \\ 417 $	288 171 68.4 284 171 66.1 805	93 <i>69</i> 57. 6 100 <i>69</i> 69. 5 217	247 105 135.2 306 105 191.4 747	89 111 78 111 169	30 7 328. 6 27 7 285. 7 108	161 156 200 156 341
57 58 59 60 61 62 63	Length in 1899 miles Per cent of increase, 1899–1910. Capacity cubic feet per second Laterals number. Length miles Reservoirs number. Capacity acre-feet	6,812 90.7 83,849 8,307 5,944 827 580,261	600 135. 8 8, 596 1, 163 555 27 158, 772	235 77.4 1,938 93 61 14 490	467 76.1 4,112 401 335 8 - 467	225 2 3.6 1,019 192 156 62 30,772	276 170. 7 5, 392 630 344 137 44, 146	163 1,143 110 76 76 7,728	$\begin{smallmatrix}&&&&&\\1,700.0\\&&&&&\\&&&&&\\&&&&&\\&&&&&&\\&&&&&&\\&&&&&&$	<i>300</i> 1,677 155 79 20 143
64 65 67 68 69 70	Flowing wells	15 22,185		3 195 4 16 1,438	2,138 4 59 1,182	11 877 29,225	21 709 51,244	4 42 	$2 \\ 4,550 \\ 12 \\ 205 \\ 23,942$	
70 71 72 73 74	Cost of enterprises up to July 1, 1910	22,970,958 4,685,073 390.5	4,003,286 289,100 1,284.7	* 879,681 141,500 168.7	546, 864 250, 000 137. 8	832,204 179,520 363.6	849, 450 180, 595 870, 4	375,414 259,585	2,819,774 8,050 34,928.2	139,766 <i>503,000</i>
74 75 76 77	Average cost per acre enterprises were capable of irri- galing in 1910dollarsdollars Average cost per acre irrigated in 1809dollars Average per acre included in projectsdollars OPERATION AND MAINTENANCE	10. 42 <i>4. 92</i> 32, 382, 077 9. 21	16. 80 <i>2.09</i> 4,003,286 11.51	7.46 <i>4.69</i> 379,681 5.24	4. 21 4. 48 546, 864 3. 30	16.53 <i>6.51</i> 912,194 11.22	6.15 <i>3.68</i> 890,801 4.60	11.42 <i>18.91</i> 379,409 6.63	60. 33 <i>8. 06</i> 3, 158, 950 43. 24	3. 50 <i>3. 88</i> 139, 766 3. 05
78 79 80 81 82	Acreage for which cost is reported	394, 507 349, 662 0. 89 1 0. 28 217. 9	10, 100 2, 402 0. 24	3,000 879 0.29	52,014 19,584 0.38	7,964 20,700 2.60	34, 343 7, 447 0. 22	5,900 8,800 1.49	7,113 113,680 15.98	
	¹ Change of boundary. (See explanation at close of tex	1	II 4 Acreage	l irrigated in	ı neludes wile	i, salt, or pi	rairle grasse	s, while im	proved land	in .

¹ Change of boundary. (See explanation at close of text.)
 ² Decrease.
 ³ Includes 115,840 acres in Yellowstone National Park.

 Acreage irrigated includes wild, salt, or prairie grasses, while improved land i farms does not.
 Not reported by counties.

IRRIGATION-MONTANA.

976

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

[Comparative data for 1899 in italics.]

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	·	Fergus.	Flathead.1	Gallatin.	Granite.	Jefferson.	Lewis and Clark,	Lincoln.	Madison.	Meagher.	Missoula.1
1 2 3 4 5	Number of all farms in 1910. Number of farms irrigated in 1909. Per cent of all farms. Number of farms trigated in 1899. Per cent of increase, 1899-1909.	2,310 191 8.3 452 2 57.7	1,189 63 5.3 <i>116</i>	1,260 802 63.7 <i>659</i> 21.7	295 175 59.3 <i>168</i> 4.2	301 188 62.5 <i>206</i> 28.7	529 295 55.8 <i>370</i> 2 20.3	298 54 18.1 (¹)	730 592 81. 1 <i>593</i> 2 0. 2	400 176 44. 0 <i>173</i> 1. 7	670 833 49. 7 <i>\$64</i>
8 9	LAND AND FARM AREA Approximate land areaacres Land in farmsacres Improved land in farmsacres. Acreage irrigated in 1909 Per cent of the land area Per cent of land in farms Per cent of inproved land in farms Per cent of inproved land in farms Per cent of increase, 1800-1909 Acreage included in projects	5,809,920 1,201,831 387,000 48,232 0.8 4.0 12.5 71,152 2 32.2 84,558 100,864	3,884,800 239,445 105,679 14,527 0.4 6.1 13.7 <i>6,074</i> 19,908 86,287	$1,608,320\\531,902\\279,908\\127,449\\7.9\\24.0\\45.5\\60,267\\111.5\\139,050\\169,928$	$1,047,680\\134,807\\43,669\\24,107\\2.3\\17.9\\55.2\\18,513\\30.2\\28,350\\33,916$	$1,056,000 \\ 124,437 \\ 37,757 \\ 23,314 \\ 2.2 \\ 18.7 \\ 61.7 \\ 16,149 \\ 44.4 \\ 26,373 \\ 37,494 \\ \end{array}$	$2,217,600 \\ 494,278 \\ 78,441 \\ 38,391 \\ 1.7 \\ 7.8 \\ 48,9 \\ 30,668 \\ 25.2 \\ 55,317 \\ 107,789 \\ 107,789 \\ 107,789 \\ 107,789 \\ 100,780 \\ 100,789 \\ $	2,259,200 64,058 15,090 2,105 0.1 3.3 13.9 (1) 3,081 4,281	$\begin{array}{c} \textbf{2,931,840} \\ \textbf{421,271} \\ \textbf{140,100} \\ \textbf{102,179} \\ \textbf{3.5} \\ \textbf{72.9} \\ \textbf{74,980} \\ \textbf{36.8} \\ \textbf{118,115} \\ \textbf{191,230} \end{array}$	$\begin{array}{c} 2,410,240\\710,332\\119,746\\102,090\\4.2\\14.4\\85.3\\45,818\\136.2\\128,209\\146,373\end{array}$	2,715,520 185,294 73,985 42,689 1.6 23.0 57.7 <i>15,600</i> 47,917 127,779
17 18 19 20 21 22 23 24 25	 ACREAGE IRRIGATED AND INCLUDED IN PROJECTS CLASSIFIED BY CHARACTER OF ENTERPRISE. U. S. Reclamation Service, irrigated in 1909 Included in projects. U. S. Indian Service, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects. Carey Act enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects. Carey Act enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects. Irrigation districts, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects. Cooperative enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects. 	•	10,500 10,500 75,000								10, 500 10, 500 75, 000
25 27 28 29 30 31	Included in projects Irrigation districts, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects Cooperative enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects		12 3,640 3,640	48,603 49,415 49,525		5,700 5,700 6,000	30,530	· · · · · · · · · · · · · · · · · · ·	2,600 2,600 8,000		4,500 4,500 4,500 8,400
82 33 34 35 36 37	Commercial enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects Individual and partnership enterprises, irri- gated in 1909 Enterprises were capable of irrigating in 1910 Included in projects ACREAGE IRRIGATED	48,232 84,558 100,364	4,015 5,768 7,647	16,000 16,000 18,000 62,846 73,635 102,401		17,614 20,673	38.391		2,000 2,000 5,000 97,579 113,515 178,230	102,090 128,209 146,373	27,689 32,917 44,379
38 39 40 41 42 43	CLASSIFIED BY SOURCE OF WATER SUPPLY. Supplied from streams. By gravity. By pumping. Supplied from lakes. By gravity. By gravity. By pumping.	47,366 122	14,156 14,156 40 40	126,235 126,151 84	23,783 23,783	22,872 22,860 12	37,698 37,698 8 8 8	1,998 1,994 4	100,884 100,884	99,228 99,228	42,145 42,120 25
44 45 46 47 48 49	Supplied from wells. Flowing. By pumping. Supplied from springs. Supplied from reservoirs. Total acreage supplied by pumping IRRIGATION ENTERPRISES	304 440 . 122		3 3 1,171 40 87		212	385 300	5		1,582 1,280	2 2 192 350 25
50 51 52 53 54 55 56 57 58 59 60 61 62 63	Independent enterprisesnumber. Number in 1899 Per cent of increase, 1899-1910 Main ditchesnumber. Number in 1899 Per cent of increase, 1890-1910 Lengthmiles. Lengthmiles. Per cent of increase, 1899-1910. Capacitycubic feet per second Lateralsnumber. Lengthmiles Reservoirsnumber	175 17.7 253 175 44.6 536 512 4.7 2,847 309 191	\$3 40 53 66 454 48 46 46 7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	164.9 172 201.8 201.8 231 140 65.0 1,177 94 41 16	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	97.6 813 127 146.5 518 250 107.2 2,334 273 180 e 38	32 (') 30 (') (') 30 (') 187 38 20 3 1	446 200 123.0 493 200 146.5 938 680 37.9 7,855 752 487 39 5,927	290 95 205.3 481 95 406.3 792 \$40 230.0 4,464 578 170 14 3,807	252 96 268 96 351 150 2,316 78 45 12 1,732
64 65 66 67 68 69 70	Flowing wells	2		1 135 3 • 24		1		$\begin{array}{c}1\\30\\2\end{array}$			1 5
71 72 73 74 75 76 77	COST Cost of enterprises up to July 1, 1910dollars. Cost in 1899dollars. Per cont of increase, 1899-1910 A verage cost per acre enterprises were capable of irrigating in 1910dollars. Average cost per acre irrigated in 1899dollars. Estimated final cost of existing enterprises.dollars. Average per acre included in projectsdollars.	375,025 158,000 135.9 4,44 2.23 375,025 3.74	55,350 12.03 9.11 2,371,947	. 446,369 127.9 7.32 7.41 1,017,474	109,000 229.8 2.70 5.89 76,500	64,786 129.5 5.64 4.01 148,684	133,500 432.6 12.85 4.35	$\begin{array}{c} 21,526\\(^1)\\ 6.99\\(^1)\\21,526\\5.03\end{array}$	\$93,880 179.6	490,092 114,800 326.9 3.82 <i>2.66</i> 490,092 3.35	332,442 87,029 6.94 5.61 2,498,292 19.55
78 79 80 81 82	OPERATION AND MAINTENANCE Acreage for which cost is reporteddollars. Average per acre for which cost is re- porteddollars. Average cost per acre in 1899 ³ dollars. Per cent of increase, 1899-1909	 	. 12	57,889		. 5,700 . 1,385 . 0.24			2,000 2,000 1.00		4,500 7,382

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

2 Decrease.

IRRIGATION-MONTANA.

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

[Comparative data for 1899 in italics.]

		Park.	Powell.	Ravalli.	Rosebud.	Sanders.	Silver Bow. ¹	Sweet Grass.	Teton.	Valley.	Yellow-
1. 2 3 4 5	Number of all farms in 1910 Number of farms irrigated in 1909 Per cent of all farms. Number of jarms irrigated in 1899 Per cent of increase, 1809-1900 LAND AND FARM AREA	730 463 63.4 415 11.6	377 278 73.7 (¹)	1,05597592.4 80421.3	961 179 18.6 (¹)	211 62 29,4 (1)	230 84 36. 5 <i>161</i>	473 332 70. 2 520 1. 8	1, 187 179 15. 1 <i>175</i> 2. 3	1, 946 179 9.2 50 258.0	1,812 800 44.2 <i>285</i> 180.7
6 7 9 10 11 12 13 14 15 16	Approximate land area	$1,712,000 \\ 523,817 \\ 110,902 \\ 78,722 \\ 4.6 \\ 15.0 \\ 71.0 \\ 29,917 \\ 163.1 \\ 99,862 \\ 149,533 \\ \hline$	1,637,760 370,984 66,350 51,373 3.1 13.8 74.1 (¹) 60,643 81,360	1,566,080 209,268 106,663 93,441 6.0 44,7 87.6 <i>67,249</i> 38 9 118,984 202,296	6,184,320 900,810 63,807 33,271 0.5 3.7 61.8 (¹) 64,452 92,217	1,829,760 55,917 12,421 3,101 0.2 5.5 25.0 (') 4,101 0,812	446,720 54,592 16,547 7,385 1.7 13.5 44.6 10,049 8,646 10,059	$1,807,520 \\ 457,715 \\ 107,563 \\ 58,963 \\ 3.2 \\ 12.9 \\ 54.8 \\ 37,494 \\ 57.3 \\ 82,978 \\ 142,178 $	4, 851, 840 530, 714 217, 052 99, 711 2.1 18.8 45.9 50, 784 223.9 140, 444 302, 186	$\begin{array}{c} \textbf{8,649,600} \\ \textbf{576,130} \\ \textbf{105,043} \\ \textbf{52,320} \\ \textbf{0.6} \\ \textbf{9,1} \\ \textbf{31,7} \\ \textbf{9,878} \\ \textbf{420,7} \\ \textbf{04,261} \\ \textbf{203,256} \end{array}$	3,666,560 1,215,046 240,288 07,420 2.7 8.0 40.5 <i>\$5,364</i> 175,5 182,888 220,206
17 18 19 20 21 22 23 24 25	IN PROJECTS CLASSIFIED BY CHARACTER OF ENTERPRISE. U.S. Reclamation Service, irrigated in 1909 Enterprises were capable of irrigating in 1010 Included in projects Enterprises were capable of irrigating in 1910 Included in projects Carey Act enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects				6, 854 18, 335 24, 335			1,000 18,000	53,000 1,517 25,000 156,022	3,000 3,000 132,000	6,000 28,805 32,419 20,503 62,005 52,005 8,131 23,500 27,019
26 27 28 29 30 31 32	Irrigation districts, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects. Cooperative anterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects.	7, 267 9, 610 17, 315	800 1,000 1,000	400 3,000 3,000 16,500 16,800 17,100	7, 320 14, 120 16, 020	· · · · · · · · · · · · · · · · · · ·		2,560 2,900 6,600	65,000 69,000 97,000	11,580 11,980 15,940	40, 139 59, 265 84, 065 5, 000
32 33 34 35 36 37	Commercial enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects Individual and partnership enterprises, irri- gated in 1909. Enterprises were capable of irrigating in 1910 Included in projects ACREAGE IRRIGATED	71,455 90,252 132,218	50, 573 59, 643 80, 360	34,000 86,300 51,997 65,184 95,896	17, 495 20, 152 10, 097 14, 502 25, 710	3,101 4,101 9,812	1 .		1	6,000 6,000 31,740 43,281 49,316	5,400 5,400 8,587 13,913 19,298
38 39 40 41 42 43	CLASSIFIED BY SOURCE OF WATER SUPPLY. Supplied from streams. By gravity. Supplied from lakes. By gravity. By pumping.	78, 104 78, 100 4	50,768 50,768 140 140	88, 218 88, 218 5, 000 5, 000	32, 953 31, 356 1, 597	2,517 2,517 5		58,637 58,587 50	179		
44 45 46 47 48 49	Supplied from wells. Flowing. By pumping. Supplied from springs. Supplied from reservoirs. Total acreage supplied by pumping. IRRIGATION ENTERPRISES	533 85 4	440 25	223	13 13 80 225 1,610	7 572 12	243 10	300 26 50		4,710 1,125	
50 51 52 53 54 55 56 57 58 59 60 61 62 63	Independent enterprises:number. Number in 1899 Per cent of increase, 1899-1910. Main ditchesnumber. Number in 1899 Per cent of increase, 1899-1910. Length	$\begin{array}{r} 208\\ 73.6\\ 729\\ 496\\ 47.0\\ 3,665\\ 035\\ 435\\ 41\\ 5,747\end{array}$	302 (1) 368 (1) 563 (1) 2,563 290 187 40 5,502	350 277 26. 4 304 877 31. 4 682 995 72. 7 4, 235 204 46 57, 450	(1) 102 (1) 284 (1) 1,921 89 71 17 778	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	79 <i>37</i> 97 <i>37</i> 109 <i>103</i> 436 73 37 19 162	$\begin{array}{c} 232\\ 174\\ 33.3\\ 249\\ 174\\ 43.1\\ 644\\ 849\\ 84.5\\ 3,795\\ 706\\ 384\\ 12\\ 17,707\end{array}$	$118 \\ 43 \\ 174.4 \\ 135 \\ 48 \\ 214.0 \\ 468 \\ £34 \\ 100.0 \\ 3,693 \\ 406 \\ 848 \\ 25 \\ 174,261$	$126 \\ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$	$71\\51\\39.2\\102\\61\\100.0.\\178\\180.9\\4.671\\205\\333\\17\\174$
64 65 66 67 68 69 70	Flowing wells	1 1 64			1 176 18 566 38,507	2 177 3 5 197	1 6 200	1 10 1,350	920,000	24 514 52,320	6 342 30,898
71 72 73 74 75 76 77	COST Cost of enterprises up to July 1, 1910dollars Cost in 1899dollars Per cent of increase, 1899-1010 A verage cost per acre enterprises were capable of irrigating in 1910dollars A verage cost per acre trrigated in 1899dollars Estimated final cost of existing enterprises.dollars A verage per acre included in projectsdollars	470, 173 188, 446 149, 5 4, 71 6, 30 470, 173 3, 14	306, 173 (¹) 5. 05 (¹) 306, 173 3. 76	960, 144 574, 498 67. 1 8. 07 8. 54 1, 185, 094 5. 86	1,007,778 (¹) 15.64 (¹) 1,286,565 13.95	27, 889 (¹) 6. 80 (¹) 27, 869 2. 84	80, 435 43, 500 9, 30 4, 33 80, 435 8, 00	834,057221,865275.910.05 $5,92834,0575.87$	$1,221,220 \\ 153,050 \\ 697.9 \\ 8.70 \\ 4.97 \\ 2,984,220 \\ 8.24 \\ 8.24$	508,449 80,000 535.6 7.91 8.10 2,621,041 12.90	3, 094, 560 266, 900 1, 059. 4 16. 92 7. 55 3, 178, 630 14. 43
78 79 80 81 82	OPERATION AND MAINTENANCE Acreage for which cost is reported	7,267 3,305 0.45	800 360 0. 44	31, 79 4 84,363 1.08	12,820 5,499 0.43			2, 560 1, 155 0. 45	65,000 4,500 0.07	15,600 5,254 0.34	68,131 92,558 1.36

Not reported by counties.